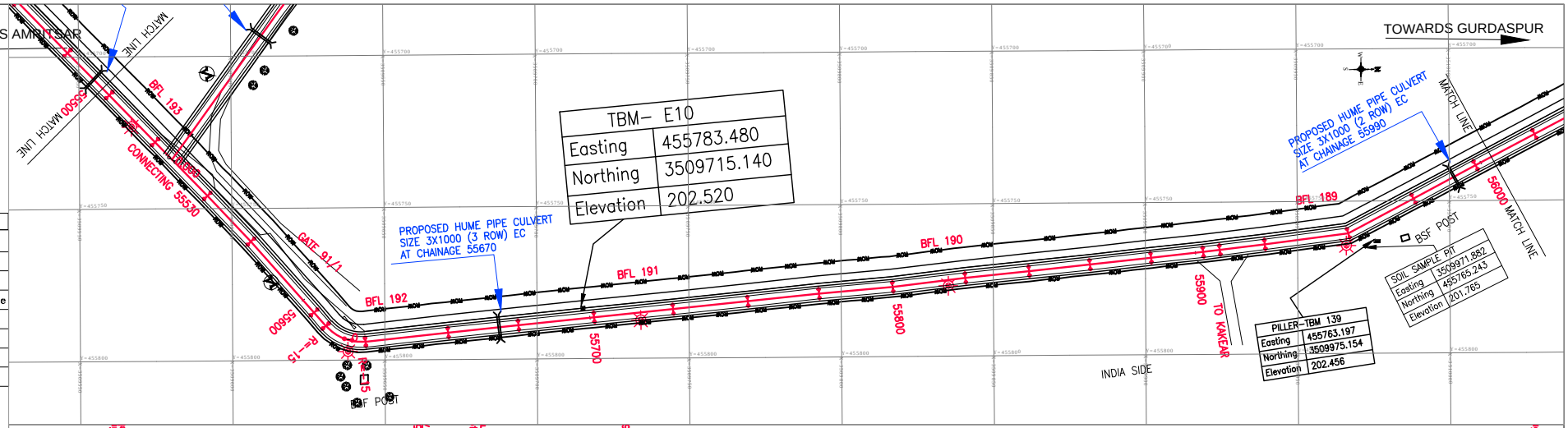


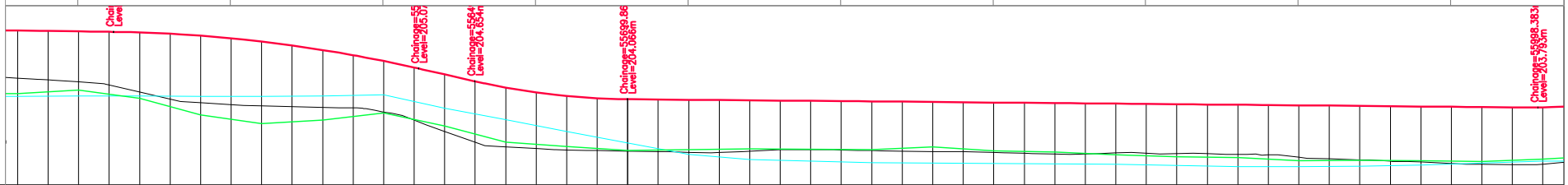
TBM- E10	
Easting	455783.480
Northing	3509715.140
Elevation	202.520

PILLER-TBM 139	
Easting	455763.197
Northing	3509975.154
Elevation	202.456

SOIL SAMPLE PIT	
Easting	3509971.882
Northing	455765.243
Elevation	201.765

Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
55500.000	206.312	204.244	204.757	204.153
55510.000	206.298		204.697	
55520.000	206.285	204.371	204.631	204.168
55530.000	206.271		204.535	
55540.000	206.249	204.098	204.304	204.167
55550.000	206.207		204.072	
55560.000	206.143	203.551	203.951	204.154
55570.000	206.058		203.889	
55580.000	205.952	203.272	203.849	204.152
55590.000	205.824		203.824	
55600.000	205.676	203.377	203.799	204.177
55610.000	205.506		203.782	
55620.000	205.315	203.616	203.644	204.21
55630.000	205.102		203.379	
55640.000	204.877	203.19	203.012	203.766
55650.000	204.651		202.657	
55660.000	204.447	202.666	202.509	203.39
55670.000	204.287		202.447	
55680.000	204.170	202.522	202.403	203.013
55690.000	204.096		202.385	
55700.000	204.066	202.583	202.367	202.636
55710.000	204.057		202.354	
55720.000	204.048	202.414	202.330	202.259
55730.000	204.039		202.319	
55740.000	204.029	202.434	202.362	202.091
55750.000	204.020		202.410	
55760.000	204.011	202.424	202.418	202.034
55770.000	204.002		202.407	
55780.000	203.993	202.415	202.382	201.987
55790.000	203.984		202.369	
55800.000	203.975	202.501	202.354	201.972
55810.000	203.965		202.352	
55820.000	203.956	202.379	202.319	201.958
55830.000	203.947		202.293	
55840.000	203.938	202.338	202.267	201.948
55850.000	203.929		202.273	
55860.000	203.920	202.247	202.309	201.938
55870.000	203.910		202.298	
55880.000	203.901	202.176	202.289	201.903
55890.000	203.892		202.283	
55900.000	203.883	202.162	202.259	201.859
55910.000	203.874		202.240	
55920.000	203.865	202.055	202.165	201.857
55930.000	203.856		202.113	
55940.000	203.846	202.062	202.085	201.866
55950.000	203.837		202.034	
55960.000	203.828	202.055	202.008	201.913
55970.000	203.819		201.961	
55980.000	203.810	202.031	201.931	201.98
55990.000	203.801		201.929	
56000.000	203.799	202.107	201.936	202.039

Horizontal: .504m | L=21.545m | L=24.648m | L=20.715m | L=31.163m | L | R L | L=27.320m | L=23.228m | L=24.986m | L=26.056m | L=24.667m | L=23.565m | L=24.315m | L=24.026m | L=21.031m | L=20.107m | L=20.195m | L=17.239m | L | L | L=27.642m | L=24.253m | L=23.150m | L=2

Vertical: L=100.000m R=-4713.355m; L; R=2306.351m L=50.000m; L=298.517m G=-0.091

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT: CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT: CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

REVISIONS

TITLE: AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(55500 TO 56000)

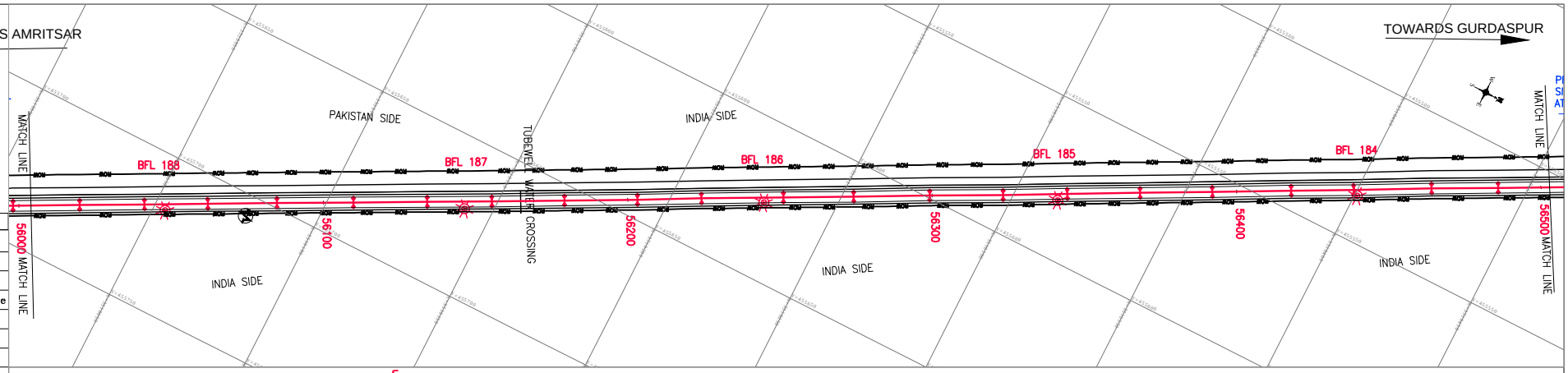
RO

DRAWING NO. PPC/LR/AMRITSAR/P&P/DWG NO. 112

SCALE :-H=1250 V=125

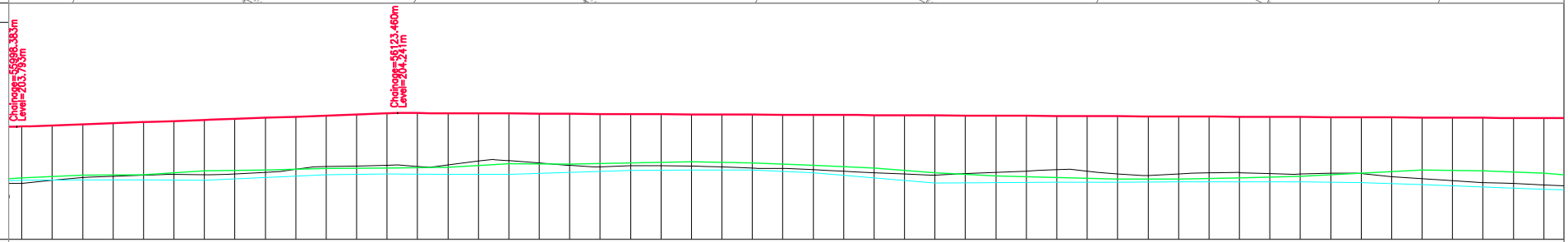
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
56000.000	203.799	202.107	201.936	202.039
56010.000	203.835		202.030	
56020.000	203.870	202.201	202.122	202.045
56030.000	203.906		202.166	
56040.000	203.942	202.214	202.204	202.05
56050.000	203.978		202.226	
56060.000	204.014	202.344	202.213	202.039
56070.000	204.050		202.239	
56080.000	204.085	202.37	202.293	202.123
56090.000	204.121		202.392	
56100.000	204.157	202.423	202.482	202.215
56110.000	204.193		202.506	
56120.000	204.229	202.436	202.532	202.247
56130.000	204.238		202.490	
56140.000	204.234	202.459	202.534	202.228
56150.000	204.229		202.663	
56160.000	204.225	202.581	202.675	202.235
56170.000	204.221		202.600	
56180.000	204.216	202.57	202.526	202.299
56190.000	204.212		202.480	
56200.000	204.207	202.608	202.509	202.363
56210.000	204.203		202.511	
56220.000	204.199	202.638	202.502	202.367
56230.000	204.194		202.470	
56240.000	204.190	202.599	202.430	202.365
56250.000	204.185		202.427	
56260.000	204.181	202.532	202.381	202.283
56270.000	204.177		202.329	
56280.000	204.172	202.432	202.284	202.109
56290.000	204.168		202.241	
56300.000	204.163	202.283	202.206	201.945
56310.000	204.159		202.250	
56320.000	204.155	202.183	202.294	201.956
56330.000	204.150		202.338	
56340.000	204.146	202.124	202.379	201.967
56350.000	204.142		202.333	
56360.000	204.137	202.076	202.246	201.976
56370.000	204.133		202.194	
56380.000	204.128	202.075	202.247	201.986
56390.000	204.124		202.279	
56400.000	204.120	202.112	202.286	201.987
56410.000	204.115		202.258	
56420.000	204.111	202.162	202.240	201.977
56430.000	204.106		202.266	
56440.000	204.102	202.266	202.255	201.959
56450.000	204.098		202.157	
56460.000	204.093	202.371	202.084	201.887
56470.000	204.089		202.021	
56480.000	204.084	202.349	201.962	201.816
56490.000	204.080		201.932	
56500.000	204.076	202.269	201.885	201.743

Horizontal

L=21.882m | L=21.312m | L=20.766m | L=22.730m | L=25.162m | L=24.254m | L=21.162m | L=23.888m | L=23.964m | L=21.058m | L=26.911m | L=23.104m | L=24.992m | L=24.096m | L=21.051m | L=23.939m | L=23.723m | L=25.913m | L=20.501m | L=25.637m | L=21.812m | L=23.147m

Vertical

G=0.358
L=125.077m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II,
ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

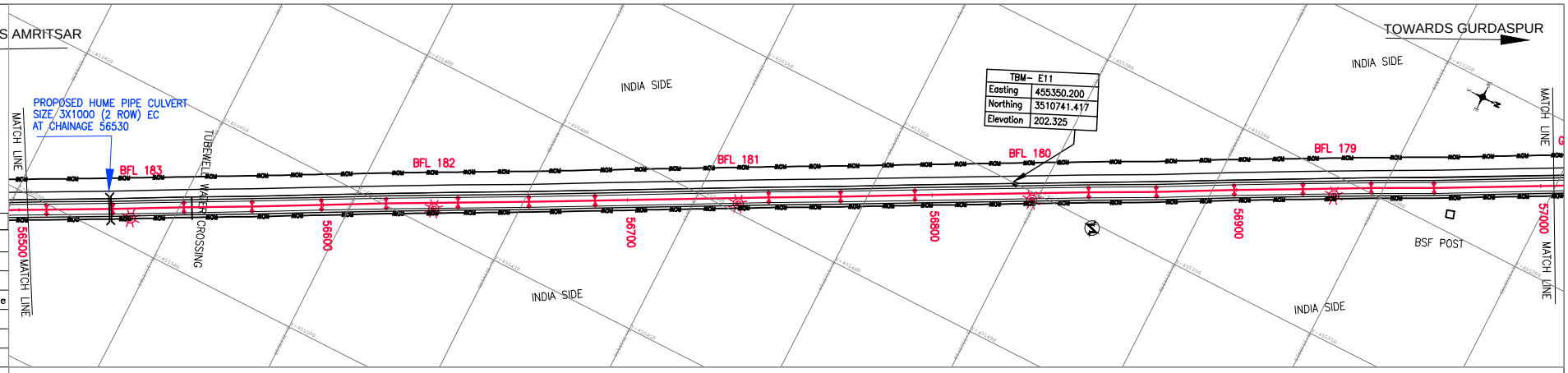
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(56000 TO 56500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 113

SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS

Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
56500.000	204.076	202.289	201.885	201.743
56510.000	204.071		201.843	
56520.000	204.067	202.117	201.856	201.671
56530.000	204.063		201.872	
56540.000	204.058	201.947	201.950	201.689
56550.000	204.054		202.060	
56560.000	204.049	201.885	202.079	201.8
56570.000	204.045		202.069	
56580.000	204.041	202.007	202.069	201.895
56590.000	204.036		202.083	
56600.000	204.032	202.186	202.098	201.938
56610.000	204.027		202.132	
56620.000	204.023	202.286	202.164	201.981
56630.000	204.019		202.236	
56640.000	204.014	202.315	202.287	202.024
56650.000	204.010		202.297	
56660.000	204.005	202.304	202.313	202.067
56670.000	204.001		202.324	
56680.000	203.997	202.267	202.295	202.112
56690.000	203.992		202.269	
56700.000	203.988	202.28	202.315	202.157
56710.000	203.983		202.361	
56720.000	203.979	202.341	202.408	202.203
56730.000	203.975		202.455	
56740.000	203.970	202.403	202.503	202.248
56750.000	203.966		202.548	
56760.000	203.962	202.412	202.600	202.293
56770.000	203.957		202.654	
56780.000	203.953	202.41	202.572	202.344
56790.000	203.948		202.517	
56800.000	203.944	202.381	202.479	202.398
56810.000	203.940		202.437	
56820.000	203.935	202.255	202.395	202.453
56830.000	203.931		202.377	
56840.000	203.926	202.129	202.374	202.317
56850.000	203.922		202.356	
56860.000	203.918	202.016	202.351	202.081
56870.000	203.913		202.338	
56880.000	203.909	201.981	202.306	201.908
56890.000	203.904		202.255	
56900.000	203.900	201.992	202.200	201.868
56910.000	203.896		202.196	
56920.000	203.891	201.858	202.196	201.828
56930.000	203.887		202.200	
56940.000	203.883	201.997	202.220	201.938
56950.000	203.878		202.193	
56960.000	203.874	202.107	202.129	202.067
56970.000	203.869		202.058	
56980.000	203.865	202.144	201.982	202.019
56990.000	203.861		201.957	
57000.000	203.856	202.148	202.071	201.922

Horizontal: 3.147m | L=21.792m | L=23.353m | L=22.383m | L=22.792m | L=21.245m | L=23.597m | L=23.299m | L=21.750m | L=57.034m | L=23.661m | L=24.374m | L=57.076m | L=22.266m | L=25.565m | L=22.595m | L=22.448m | L=20.626m | L=74.03

Vertical: L=883.770m G=-0.044

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II,
ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

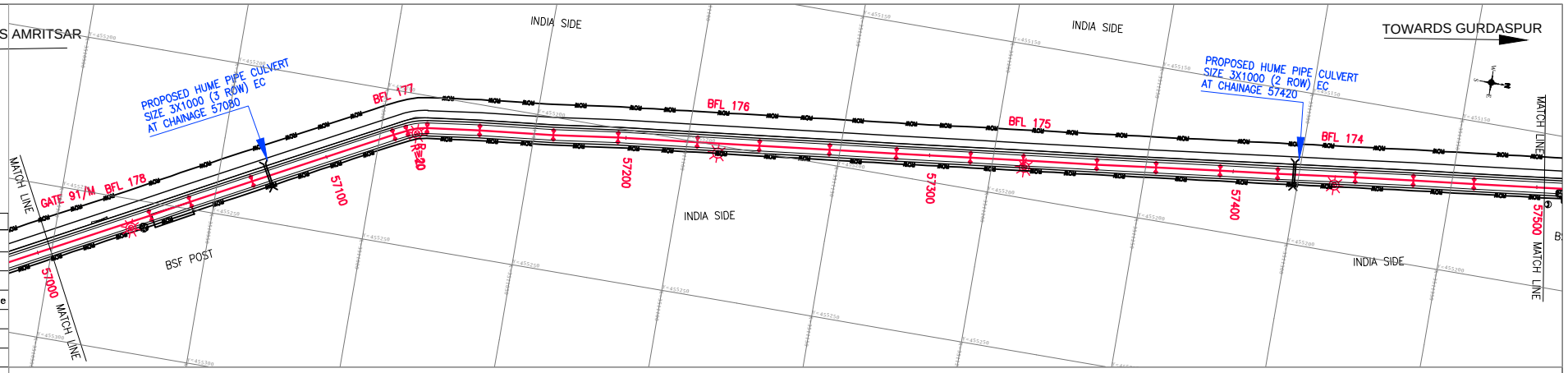
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(56500 TO 57000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 114

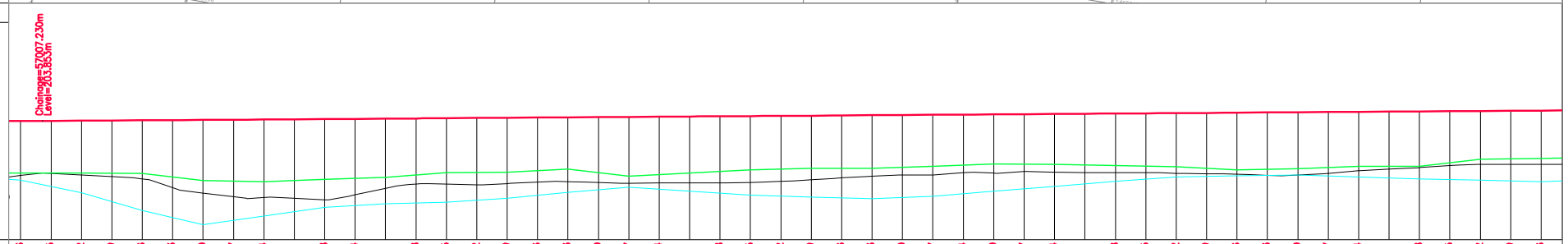
SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
57000.000	203.856	202.148	202.071	201.922
57010.000	203.855		202.138	
57020.000	203.862	202.152	202.085	201.499
57030.000	203.869		202.032	
57040.000	203.876	202.138	201.954	200.918
57050.000	203.883		201.669	
57060.000	203.890	201.901	201.492	200.457
57070.000	203.897		201.369	
57080.000	203.904	201.871	201.348	200.743
57090.000	203.911		201.324	
57100.000	203.918	201.841	201.277	201.03
57110.000	203.924		201.433	
57120.000	203.931	202.01	201.651	201.137
57130.000	203.938		201.792	
57140.000	203.945	202.167	201.781	201.196
57150.000	203.952		201.762	
57160.000	203.959	202.172	201.805	201.321
57170.000	203.966		201.853	
57180.000	203.973	202.274	201.869	201.522
57190.000	203.980		201.840	
57200.000	203.987	202.046	201.820	201.685
57210.000	203.994		201.822	
57220.000	204.001	202.146	201.825	201.557
57230.000	204.008		201.828	
57240.000	204.015	202.247	201.842	201.428
57250.000	204.022		201.873	
57260.000	204.029	202.299	201.927	201.36
57270.000	204.036		201.988	
57280.000	204.043	202.307	202.041	201.306
57290.000	204.050		202.083	
57300.000	204.057	202.357	202.090	201.383
57310.000	204.064		202.156	
57320.000	204.070	202.451	202.146	201.549
57330.000	204.077		202.196	
57340.000	204.084	202.437	202.175	201.716
57350.000	204.091		202.162	
57360.000	204.098	202.398	202.158	201.883
57370.000	204.105		202.158	
57380.000	204.112	202.359	202.141	202.014
57390.000	204.119		202.128	
57400.000	204.126	202.258	202.114	202.064
57410.000	204.133		202.077	
57420.000	204.140	202.291	202.081	202.086
57430.000	204.147		202.139	
57440.000	204.154	202.371	202.223	202.023
57450.000	204.161		202.277	
57460.000	204.168	202.366	202.325	201.961
57470.000	204.175		202.389	
57480.000	204.182	202.604	202.434	201.915
57490.000	204.189		202.433	
57500.000	204.196	202.832	202.432	201.869

Horizontal: =74.031m | L | L=21.447m | L=49.020m | L | R | L=17.286m | L=24.274m | L=21.335m | L=26.087m | L=20.424m | L=23.095m | L=22.033m | L=24.387m | L=17.406m | L=24.212m | L=19.489m | L=21.121m | L=18.921m | L=25.574m | L=19.105m | L=19.940m | L=33.337m

Vertical: G=0.070 L=979.434m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

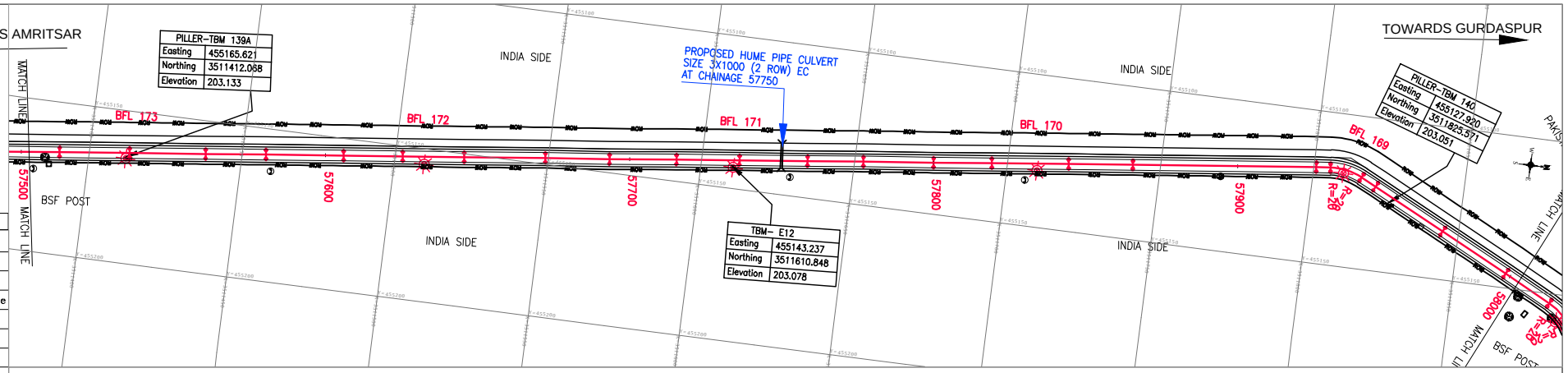
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(57000 TO 57500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 115

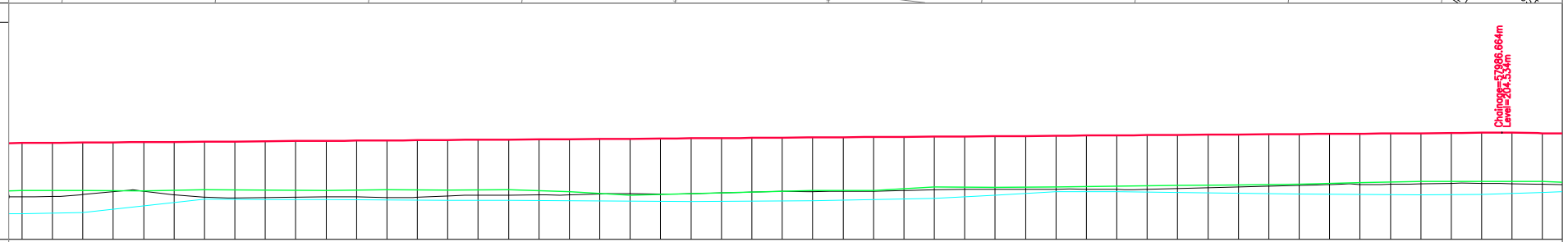
SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
57500.000	204.196	202.632	202.432	201.869
57510.000	204.203		202.443	
57520.000	204.210	202.641	202.506	201.919
57530.000	204.216		202.599	
57540.000	204.223	202.629	202.614	202.134
57550.000	204.230		202.493	
57560.000	204.237	202.665	202.423	202.347
57570.000	204.244		202.392	
57580.000	204.251	202.654	202.403	202.341
57590.000	204.258		202.412	
57600.000	204.265	202.631	202.427	202.336
57610.000	204.272		202.427	
57620.000	204.279	202.66	202.407	202.326
57630.000	204.286		202.414	
57640.000	204.293	202.652	202.454	202.319
57650.000	204.300		202.479	
57660.000	204.307	202.666	202.485	202.31
57670.000	204.314		202.492	
57680.000	204.321	202.604	202.489	202.299
57690.000	204.328		202.519	
57700.000	204.335	202.482	202.532	202.286
57710.000	204.342		202.524	
57720.000	204.349	202.535	202.529	202.28
57730.000	204.356		202.558	
57740.000	204.362	202.587	202.586	202.292
57750.000	204.369		202.611	
57760.000	204.376	202.633	202.597	202.307
57770.000	204.383		202.612	
57780.000	204.390	202.637	202.616	202.342
57790.000	204.397		202.633	
57800.000	204.404	202.754	202.663	202.378
57810.000	204.411		202.671	
57820.000	204.418	202.746	202.678	202.485
57830.000	204.425		202.679	
57840.000	204.432	202.746	202.682	202.595
57850.000	204.439		202.678	
57860.000	204.446	202.773	202.669	202.597
57870.000	204.453		202.678	
57880.000	204.460	202.799	202.704	202.57
57890.000	204.467		202.730	
57900.000	204.474	202.823	202.756	202.543
57910.000	204.481		202.781	
57920.000	204.488	202.847	202.805	202.516
57930.000	204.495		202.827	
57940.000	204.502	202.894	202.836	202.505
57950.000	204.509		202.837	
57960.000	204.515	202.94	202.851	202.495
57970.000	204.522		202.875	
57980.000	204.529	202.93	202.873	202.511
57990.000	204.529		202.857	
58000.000	204.514	202.93	202.839	202.577

Horizontal: 337m | L=23.028m | L=24.955m | L=19.891m | L=25.499m | L=19.427m | L=20.252m | L=26.683m | L=21.069m | L=22.029m | L=20.725m | L=22.407m | L=18.377m | L=23.069m | L=19.148m | L=25.289m | L=21.096m | L=60.328m | L | R L | L | L=26.505m | L=24.945m | L=17

Vertical: 0.070, 9.434m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT: CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT: CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

REVISIONS

TITLE: AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(57500 TO 58000)

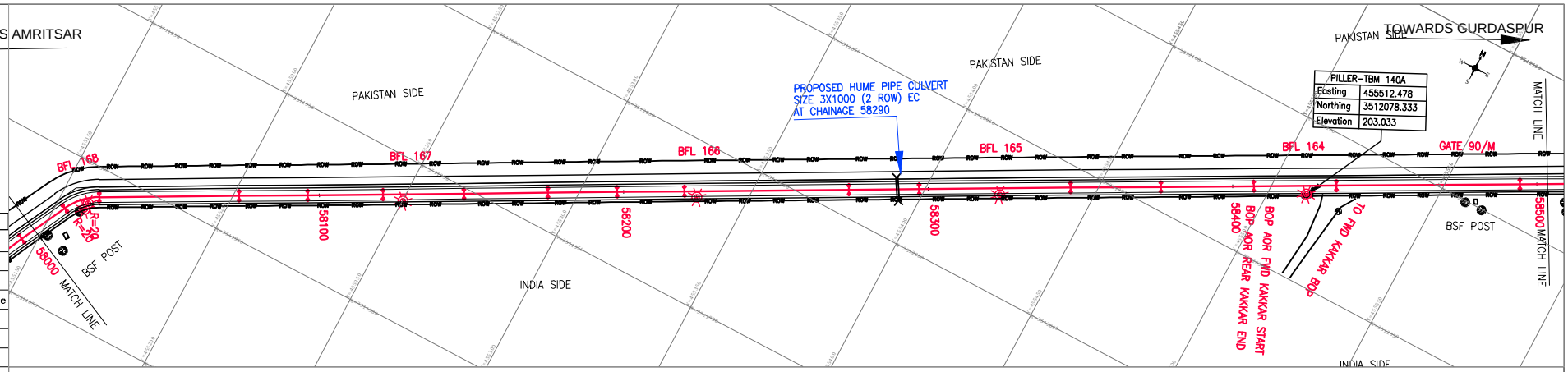
RO

DRAWING NO. PPC/LR/AMRITSAR/P&P/DWG NO. 116

SCALE :-H=1250 V=125

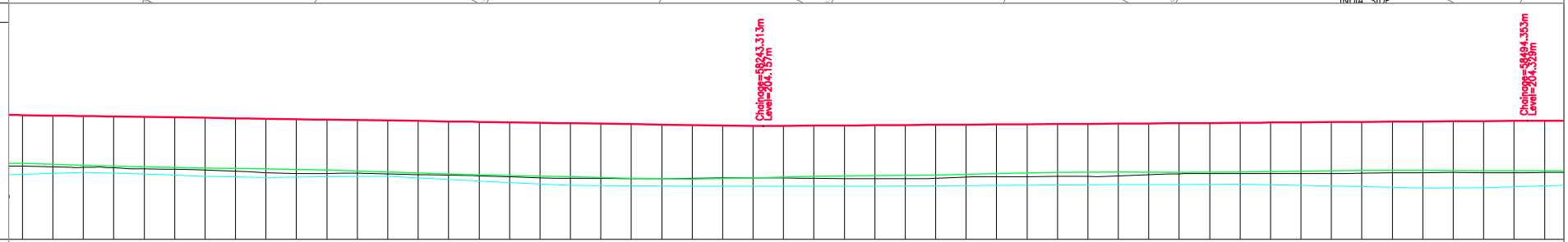
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
58000.000	204.514	202.83	202.839	202.577
58010.000	204.500		202.818	
58020.000	204.485	202.871	202.799	202.638
58030.000	204.470		202.786	
58040.000	204.456	202.814	202.749	202.582
58050.000	204.441		202.735	
58060.000	204.426	202.781	202.715	202.512
58070.000	204.412		202.674	
58080.000	204.397	202.751	202.620	202.47
58090.000	204.382		202.603	
58100.000	204.368	202.718	202.603	202.488
58110.000	204.353		202.606	
58120.000	204.338	202.648	202.590	202.507
58130.000	204.323		202.563	
58140.000	204.309	202.582	202.544	202.401
58150.000	204.294		202.524	
58160.000	204.279	202.535	202.489	202.296
58170.000	204.265		202.462	
58180.000	204.250	202.493	202.445	202.214
58190.000	204.235		202.440	
58200.000	204.221	202.439	202.427	202.2
58210.000	204.206		202.436	
58220.000	204.191	202.42	202.447	202.187
58230.000	204.177		202.457	
58240.000	204.162	202.461	202.459	202.185
58250.000	204.162		202.453	
58260.000	204.168	202.502	202.437	202.183
58270.000	204.175		202.433	
58280.000	204.182	202.534	202.426	202.187
58290.000	204.189		202.429	
58300.000	204.196	202.551	202.443	202.201
58310.000	204.203		202.479	
58320.000	204.210	202.594	202.493	202.215
58330.000	204.216		202.500	
58340.000	204.223	202.637	202.506	202.229
58350.000	204.230		202.503	
58360.000	204.237	202.644	202.523	202.236
58370.000	204.244		202.561	
58380.000	204.251	202.638	202.589	202.242
58390.000	204.258		202.596	
58400.000	204.264	202.649	202.600	202.247
58410.000	204.271		202.603	
58420.000	204.278	202.679	202.603	202.215
58430.000	204.285		202.604	
58440.000	204.292	202.705	202.610	202.167
58450.000	204.299		202.620	
58460.000	204.305	202.695	202.630	202.119
58470.000	204.312		202.638	
58480.000	204.319	202.685	202.628	202.13
58490.000	204.326		202.626	
58500.000	204.327	202.683	202.635	202.193

Horizontal: L=17.303m; R L; L=45.905m; L=22.516m; L=24.751m; L=26.656m; L=27.540m; L=22.749m; L=22.147m; L=54.035m; L=23.061m; L=49.709m; L=29.650m; L=30.557m; L=27.147m; L=60.217m; L=3

Vertical: L=256.649m G=-0.147; G=0.069 L=251.040m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II,
ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

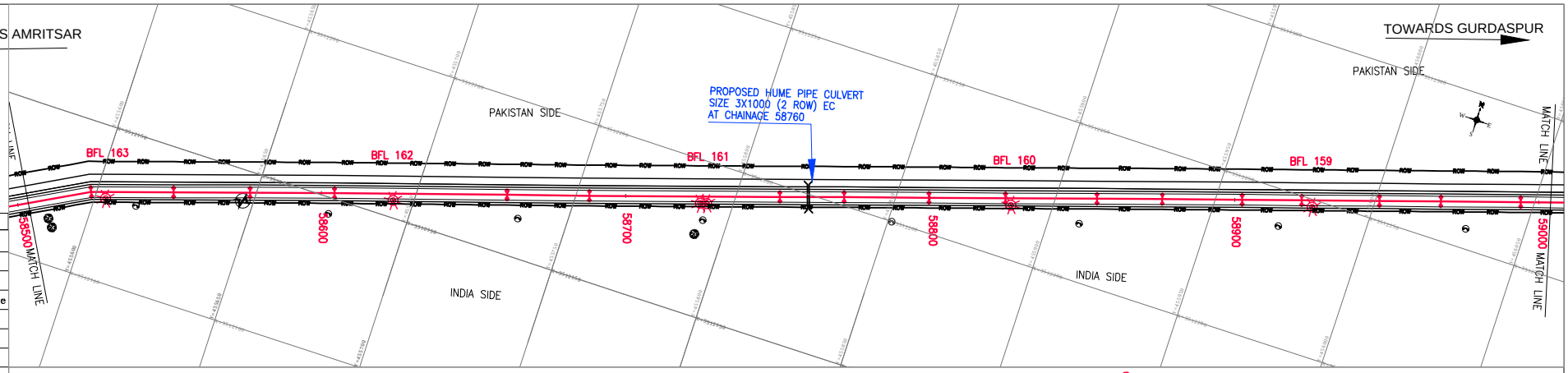
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(58000 TO 58500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 117

SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS

Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
58500.000	204.327	202.683	202.635	202.193
58510.000	204.324		202.645	
58520.000	204.322	202.704	202.658	202.255
58530.000	204.319		202.663	
58540.000	204.316	202.687	202.667	202.257
58550.000	204.313		202.672	
58560.000	204.310	202.694	202.677	202.244
58570.000	204.307		202.690	
58580.000	204.304	202.735	202.698	202.231
58590.000	204.301		202.685	
58600.000	204.299	202.718	202.675	202.218
58610.000	204.296		202.653	
58620.000	204.293	202.685	202.610	202.213
58630.000	204.290		202.561	
58640.000	204.287	202.646	202.560	202.21
58650.000	204.284		202.561	
58660.000	204.281	202.608	202.565	202.207
58670.000	204.278		202.556	
58680.000	204.276	202.574	202.548	202.19
58690.000	204.273		202.541	
58700.000	204.270	202.548	202.537	202.173
58710.000	204.267		202.506	
58720.000	204.264	202.526	202.478	202.187
58730.000	204.261		202.457	
58740.000	204.258	202.505	202.445	202.257
58750.000	204.255		202.433	
58760.000	204.253	202.493	202.430	202.348
58770.000	204.250		202.442	
58780.000	204.247	202.499	202.440	202.455
58790.000	204.244		202.433	
58800.000	204.241	202.513	202.424	202.551
58810.000	204.238		202.443	
58820.000	204.235	202.49	202.444	202.445
58830.000	204.232		202.454	
58840.000	204.229	202.516	202.481	202.338
58850.000	204.227		202.522	
58860.000	204.224	202.544	202.529	202.255
58870.000	204.227		202.507	
58880.000	204.233	202.542	202.493	202.233
58890.000	204.238		202.492	
58900.000	204.244	202.572	202.493	202.21
58910.000	204.249		202.490	
58920.000	204.255	202.539	202.467	202.205
58930.000	204.260		202.477	
58940.000	204.266	202.556	202.492	202.202
58950.000	204.271		202.500	
58960.000	204.277	202.574	202.505	202.237
58970.000	204.282		202.513	
58980.000	204.288	202.611	202.548	202.293
58990.000	204.293		202.582	
59000.000	204.299	202.678	202.597	202.334

Horizontal: L=30.046m, L=27.109m, L=25.123m, L=27.721m, L=56.692m, L=27.050m, L=62.518m, L=21.148m, L=27.846m, L=25.134m, L=30.089m, L=21.442m, L=26.269m, L=19.498m, L=25.585m, L=20.144m, L=26.230m, L=20.3

Vertical: L=368.109m, G=-0.029

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

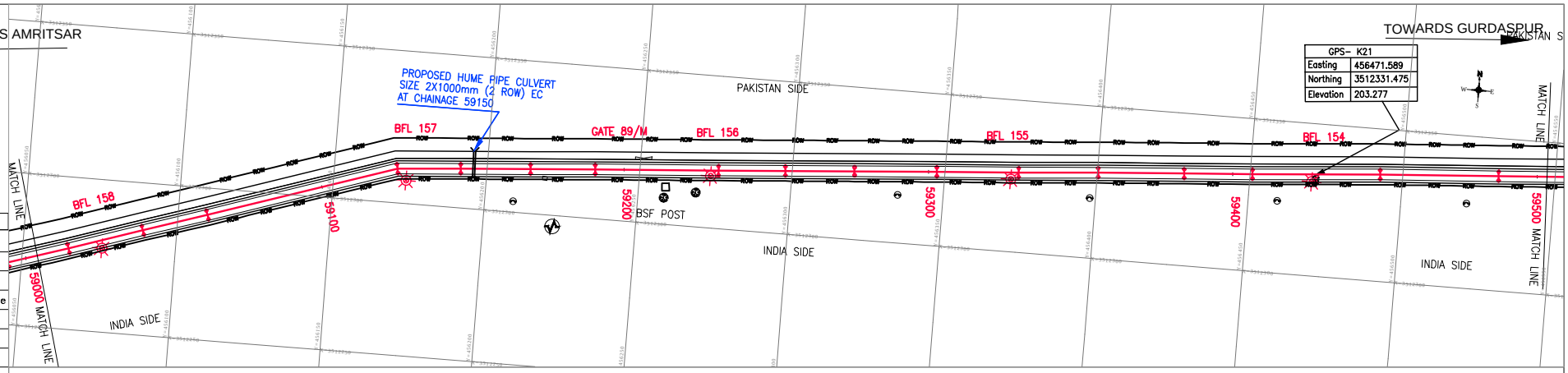
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(58500 TO 59000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 118

SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS

Chainage=59340.000m
Level=204.486m

Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
59000.000	204.299	202.678	202.597	202.334
59010.000	204.304		202.605	
59020.000	204.310	202.778	202.635	202.341
59030.000	204.315		202.678	
59040.000	204.321	202.858	202.717	202.348
59050.000	204.326		202.675	
59060.000	204.332	202.854	202.654	202.365
59070.000	204.337		202.631	
59080.000	204.343	202.825	202.606	202.382
59090.000	204.348		202.582	
59100.000	204.354	202.794	202.559	202.4
59110.000	204.359		202.536	
59120.000	204.365	202.763	202.513	202.417
59130.000	204.370		202.517	
59140.000	204.376	202.735	202.555	202.42
59150.000	204.381		202.589	
59160.000	204.387	202.757	202.613	202.421
59170.000	204.392		202.630	
59180.000	204.398	202.782	202.628	202.442
59190.000	204.403		202.637	
59200.000	204.409	202.81	202.651	202.473
59210.000	204.414		202.665	
59220.000	204.420	202.859	202.683	202.504
59230.000	204.425		202.720	
59240.000	204.431	202.87	202.725	202.536
59250.000	204.436		202.709	
59260.000	204.442	202.859	202.714	202.567
59270.000	204.447		202.730	
59280.000	204.453	202.901	202.762	202.596
59290.000	204.458		202.791	
59300.000	204.464	202.881	202.828	202.617
59310.000	204.469		202.827	
59320.000	204.475	202.996	202.813	202.638
59330.000	204.480		202.793	
59340.000	204.486	202.973	202.786	202.645
59350.000	204.481		202.780	
59360.000	204.476	202.836	202.792	202.636
59370.000	204.471		202.811	
59380.000	204.466	202.941	202.843	202.626
59390.000	204.460		202.867	
59400.000	204.455	202.972	202.866	202.657
59410.000	204.450		202.849	
59420.000	204.445	202.992	202.869	202.7
59430.000	204.440		202.872	
59440.000	204.435	203.004	202.876	202.744
59450.000	204.430		202.883	
59460.000	204.425	203.028	202.913	202.736
59470.000	204.419		202.940	
59480.000	204.414	203.06	202.967	202.69
59490.000	204.409		202.983	
59500.000	204.404	203.066	202.974	202.645

Horizontal

L=20.382m | L=25.126m | L=21.813m | L=64.241m | L=20.766m | L=22.934m | L=21.263m | L=40.507m | L=21.993m | L=22.704m | L=26.998m | L=26.915m | L=26.123m | L=28.259m | L=22.443m | L=41.930m | L=38.937m | L=26.91

Vertical

G=0.055
L=477.538m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

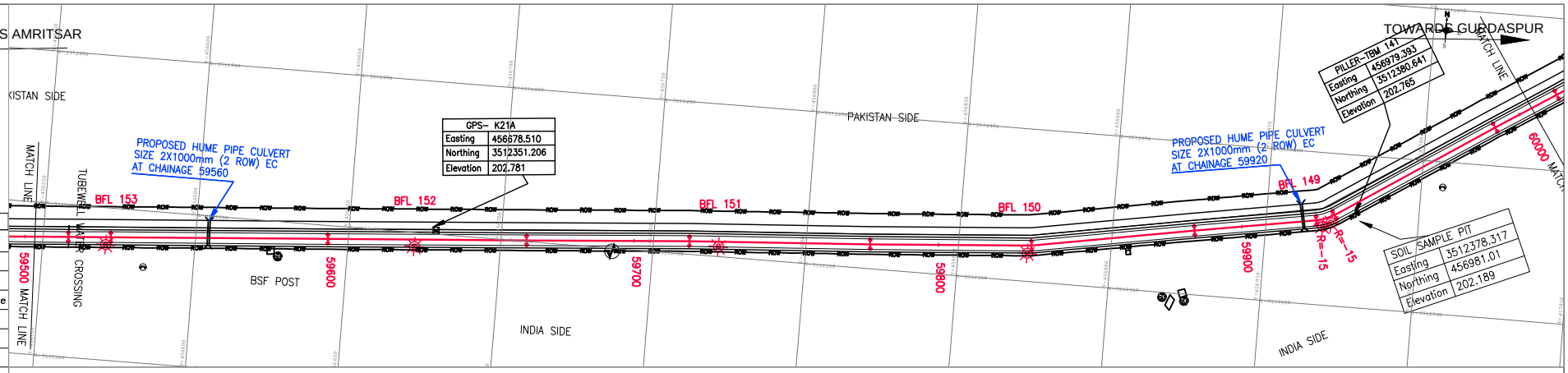
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(59000 TO 59500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 119

SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS

Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
59500.000	204.404	203.086	202.974	202.645
59510.000	204.399		202.965	
59520.000	204.394	202.663	202.879	202.6
59530.000	204.389		202.724	
59540.000	204.384	202.86	202.731	202.569
59550.000	204.379		202.715	
59560.000	204.373	202.835	202.696	202.548
59570.000	204.368		202.675	
59580.000	204.363	202.81	202.654	202.528
59590.000	204.358		202.640	
59600.000	204.353	202.785	202.630	202.507
59610.000	204.348		202.621	
59620.000	204.343	202.811	202.621	202.502
59630.000	204.338		202.623	
59640.000	204.333	202.836	202.634	202.497
59650.000	204.327		202.649	
59660.000	204.322	202.86	202.665	202.493
59670.000	204.317		202.672	
59680.000	204.312	202.856	202.671	202.504
59690.000	204.307		202.669	
59700.000	204.302	202.842	202.674	202.519
59710.000	204.297		202.691	
59720.000	204.292	202.828	202.711	202.534
59730.000	204.286		202.726	
59740.000	204.281	202.813	202.715	202.549
59750.000	204.276		202.703	
59760.000	204.271	202.797	202.687	202.564
59770.000	204.266		202.633	
59780.000	204.261	202.78	202.588	202.568
59790.000	204.256		202.596	
59800.000	204.251	202.749	202.613	202.523
59810.000	204.246		202.580	
59820.000	204.240	202.718	202.579	202.478
59830.000	204.235		202.577	
59840.000	204.230	202.691	202.551	202.436
59850.000	204.225		202.495	
59860.000	204.220	202.666	202.420	202.398
59870.000	204.215		202.361	
59880.000	204.210	202.641	202.303	202.36
59890.000	204.205		202.272	
59900.000	204.200	202.616	202.263	202.323
59910.000	204.194		202.297	
59920.000	204.189	202.592	202.325	202.285
59930.000	204.184		202.359	
59940.000	204.179	202.576	202.358	202.294
59950.000	204.174		202.377	
59960.000	204.169	202.563	202.392	202.307
59970.000	204.164		202.397	
59980.000	204.159	202.55	202.399	202.319
59990.000	204.153		202.400	
60000.000	204.148	202.537	202.381	202.326

Horizontal: =26.912m | L | L=71.288m | L=65.314m | L=53.492m | L=59.409m | L=52.983m | L=53.795m | L=40.154m | R L | L=60.100m | L=22.9

Vertical: L=690.000m, G=-0.051

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT: CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT: CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

REVISIONS

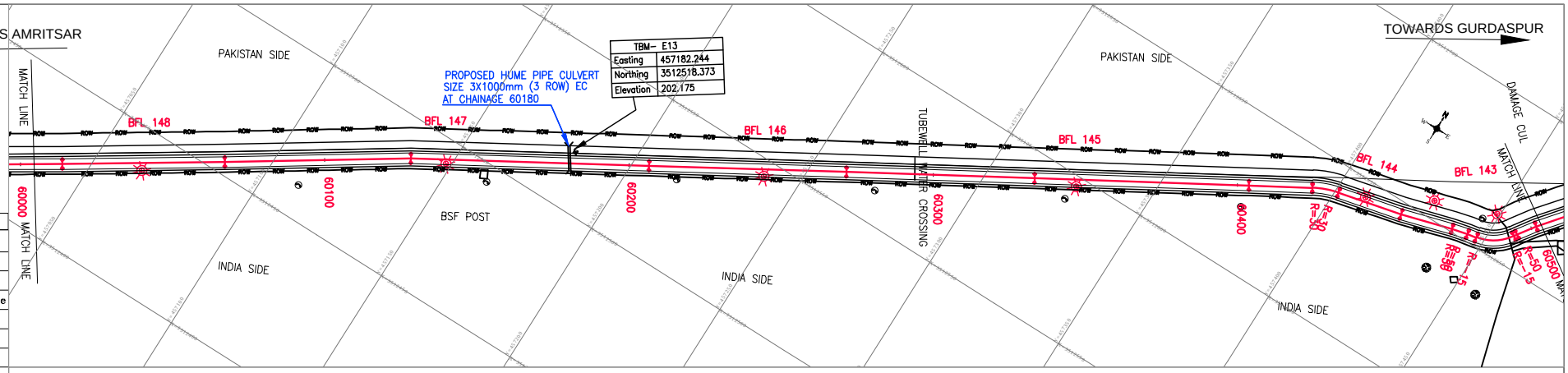
TITLE: AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(59500 TO 60000)

RO — DRAWING NO. PPC/LR/AMRITSAR/P&P/DWG NO. 120

SCALE :-H=1250 V=125

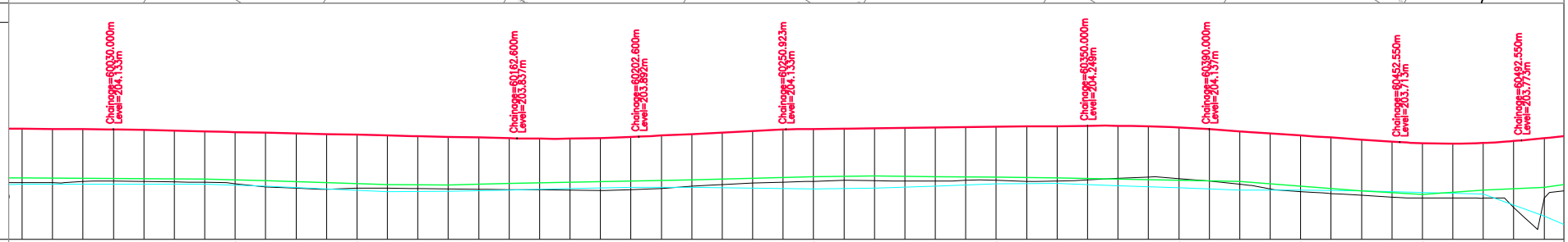
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
60000.000	204.148	202.537	202.381	202.328
60010.000	204.143		202.378	
60020.000	204.138	202.524	202.420	202.331
60030.000	204.133		202.433	202.334
60040.000	204.111	202.512	202.422	202.338
60050.000	204.088		202.407	
60060.000	204.066	202.499	202.394	202.27
60070.000	204.044		202.351	
60080.000	204.021	202.451	202.248	202.176
60090.000	203.999		202.200	202.081
60100.000	203.977	202.394	202.168	202.1
60110.000	203.954		202.206	
60120.000	203.932	202.318	202.198	202.144
60130.000	203.910		202.187	202.188
60140.000	203.887	202.313	202.176	202.233
60150.000	203.865		202.165	
60160.000	203.843	202.353	202.158	202.228
60170.000	203.825		202.152	202.203
60180.000	203.825	202.393	202.141	202.178
60190.000	203.843		202.129	202.198
60200.000	203.879	202.432	202.153	202.233
60210.000	203.929		202.197	202.271
60220.000	203.979	202.479	202.262	202.228
60230.000	204.029		202.321	202.343
60240.000	204.078	202.528	202.366	202.203
60250.000	204.128		202.401	
60260.000	204.144	202.578	202.429	202.178
60270.000	204.155		202.459	
60280.000	204.167	202.598	202.448	202.198
60290.000	204.179		202.437	
60300.000	204.190	202.58	202.435	202.271
60310.000	204.202		202.457	202.343
60320.000	204.214	202.561	202.462	
60330.000	204.225		202.429	
60340.000	204.237	202.535	202.436	202.356
60350.000	204.249		202.470	
60360.000	204.250	202.496	202.521	202.286
60370.000	204.232		202.572	
60380.000	204.194	202.457	202.517	202.215
60390.000	204.137		202.431	
60400.000	204.069	202.418	202.332	202.144
60410.000	204.001		202.174	
60420.000	203.934	202.268	202.091	202.136
60430.000	203.866		202.025	
60440.000	203.798	202.11	201.965	202.11
60450.000	203.731		201.906	
60460.000	203.674	201.994	201.877	202.061
60470.000	203.658		201.877	
60480.000	203.683	202.142	201.874	202.015
60490.000	203.749		201.567	
60500.000	203.845	202.226	201.876	201.28

Horizontal: =22.915m; L=53.343m; L=61.146m; L=78.275m; L=64.900m; L=61.846m; L=70.416m; L=20.895m; R L; L=21.726m; L=17.439m; R L; L; R L; L; R L

Vertical: L=132.600m G=-0.223; R=5535.873m L=40.000m; G=0.499 L=48.323m; G=0.117 L=99.077m; L=40.000m R=-5041.121m; L=62.550m G=-0.677; R=2424.903m L=40.000m; G= L=

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

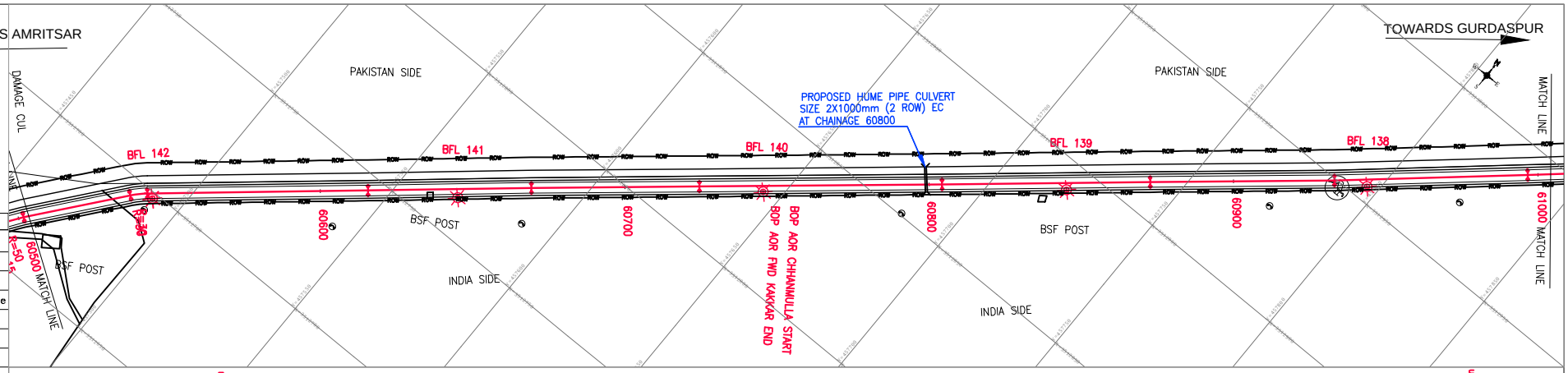
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(60000 TO 60500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 121

SCALE :-H=1250 V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS

Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
60500.000	203.845	202.226	201.876	201.28
60510.000	203.942		202.164	
60520.000	204.040	202.525	202.290	200.476
60530.000	204.136		202.416	
60540.000	204.214	202.825	201.977	200.003
60550.000	204.268		202.656	
60560.000	204.298	203.122	202.589	200.61
60570.000	204.305		202.541	
60580.000	204.307	203.144	202.529	201.249
60590.000	204.308		202.538	
60600.000	204.310	203.166	202.546	201.888
60610.000	204.312		202.554	
60620.000	204.313	203.168	202.542	202.372
60630.000	204.315		202.515	
60640.000	204.317	203.1	202.504	202.368
60650.000	204.318		202.515	202.365
60660.000	204.320	203.032	202.509	
60670.000	204.322		202.505	
60680.000	204.324	203.011	202.523	202.372
60690.000	204.325		202.544	
60700.000	204.327	203.031	202.563	202.387
60710.000	204.329		202.572	
60720.000	204.330	203.051	202.563	202.402
60730.000	204.332		202.571	
60740.000	204.334	203.109	202.593	202.417
60750.000	204.335		202.598	
60760.000	204.337	203.179	202.601	202.432
60770.000	204.339		202.591	
60780.000	204.341	203.249	202.577	202.447
60790.000	204.342		202.570	
60800.000	204.344	203.319	202.573	202.462
60810.000	204.346		202.604	
60820.000	204.347	203.331	202.653	202.521
60830.000	204.349		202.689	
60840.000	204.351	203.327	202.703	202.59
60850.000	204.352		202.700	
60860.000	204.354	203.323	202.696	202.658
60870.000	204.356		202.693	
60880.000	204.357	203.331	202.692	202.692
60890.000	204.359		202.705	
60900.000	204.361	203.361	202.724	202.674
60910.000	204.363		202.719	
60920.000	204.364	203.391	202.688	202.656
60930.000	204.366		202.656	
60940.000	204.368	203.401	202.646	202.644
60950.000	204.369		202.643	
60960.000	204.371	203.376	202.649	202.641
60970.000	204.373		202.658	
60980.000	204.373	203.35	202.678	202.639
60990.000	204.368		202.694	
61000.000	204.362	203.326	202.703	202.629

Horizontal

R L	L=35.797m
R L	L=72.476m
	L=53.713m
	L=55.173m
	L=79.718m
	L=68.348m
	L=60.529m
	L=63.511m
	L=16.6

Vertical

G=0.973 L=34.321m	
L=40.000m R=-4184.704m	
G=0.017 L=410.802m	

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II,
ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

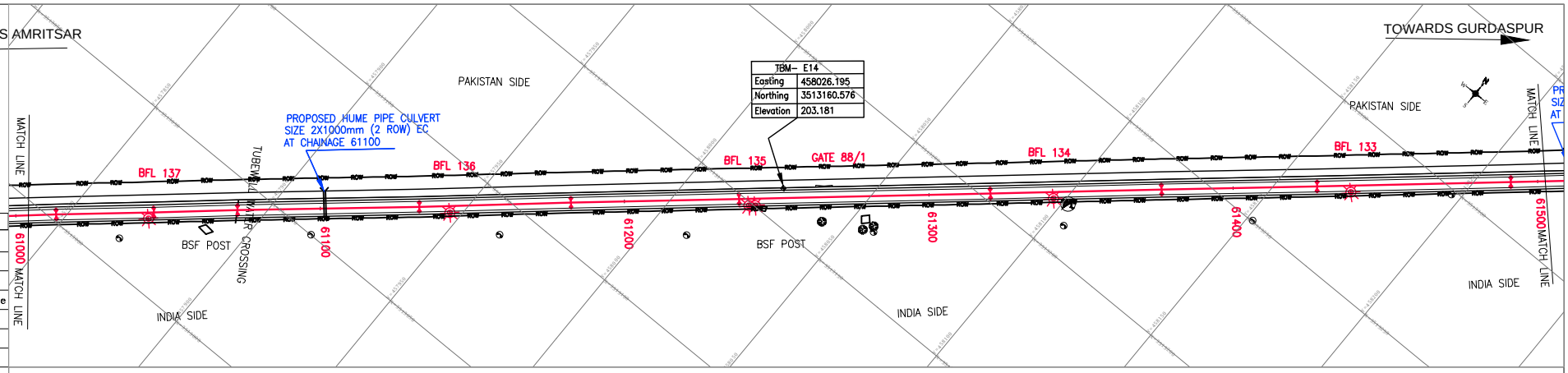
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(60500 TO 61000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 122

SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS

Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
61000.000	204.362	203.326	202.703	202.629
61010.000	204.357		202.652	
61020.000	204.352	203.302	202.628	202.606
61030.000	204.347		202.611	
61040.000	204.341	203.271	202.594	202.623
61050.000	204.336		202.623	
61060.000	204.331	203.24	202.705	202.64
61070.000	204.326		202.787	
61080.000	204.320	203.225	202.739	202.621
61090.000	204.315		202.618	
61100.000	204.310	203.238	202.497	202.563
61110.000	204.305		202.527	
61120.000	204.299	203.25	202.591	202.505
61130.000	204.294		202.654	
61140.000	204.289	203.277	202.689	202.475
61150.000	204.284		202.692	
61160.000	204.278	203.329	202.696	202.488
61170.000	204.273		202.748	
61180.000	204.268	203.38	202.775	202.5
61190.000	204.263		202.724	
61200.000	204.257	203.331	202.674	202.514
61210.000	204.252		202.627	
61220.000	204.247	203.288	202.627	202.528
61230.000	204.242		202.619	
61240.000	204.236	203.208	202.607	202.529
61250.000	204.231		202.608	
61260.000	204.226	203.169	202.621	202.483
61270.000	204.221		202.609	
61280.000	204.215	203.13	202.550	202.437
61290.000	204.210		202.512	
61300.000	204.205	203.091	202.492	202.391
61310.000	204.200		202.480	
61320.000	204.194	203.052	202.468	202.346
61330.000	204.189		202.470	
61340.000	204.184	203.078	202.455	202.377
61350.000	204.179		202.447	
61360.000	204.173	203.105	202.485	202.408
61370.000	204.168		202.531	
61380.000	204.163	203.106	202.539	202.408
61390.000	204.158		202.498	
61400.000	204.152	202.997	202.462	202.304
61410.000	204.147		202.427	
61420.000	204.142	202.887	202.395	202.199
61430.000	204.137		202.378	
61440.000	204.131	202.825	202.405	202.203
61450.000	204.126		202.411	
61460.000	204.121	202.791	202.417	202.268
61470.000	204.128		202.405	
61480.000	204.152	202.758	202.393	202.332
61490.000	204.175		202.333	
61500.000	204.199	202.778	202.376	202.373

Horizontal: L=16.614m | L=32.062m | L=27.529m | L=59.732m | L=49.824m | L=55.247m | L=82.548m | L=56.256m | L=51.126m | L=63.629m

Vertical: L=487.848m G=-0.052

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

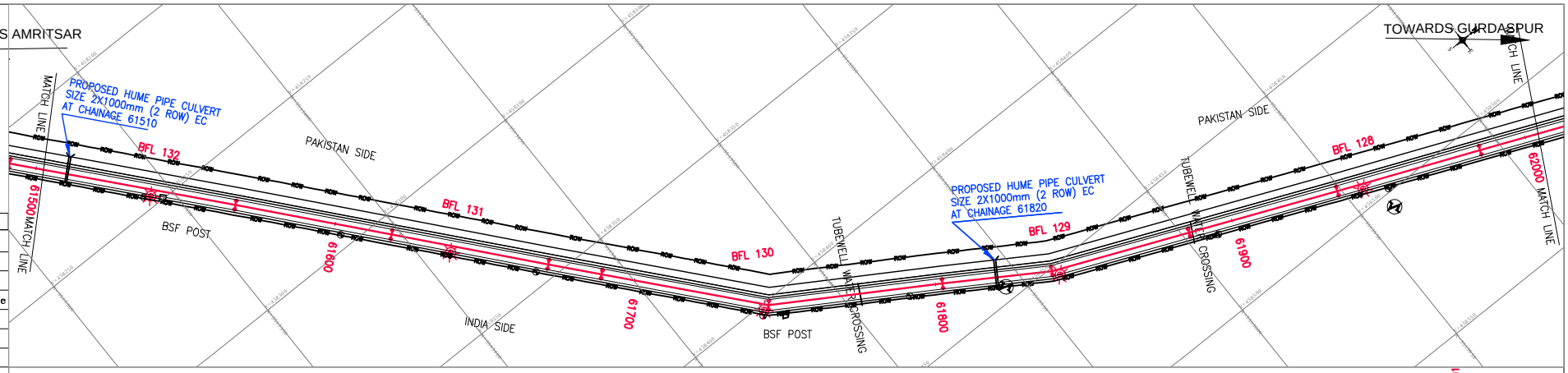
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(61000 TO 61500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 123

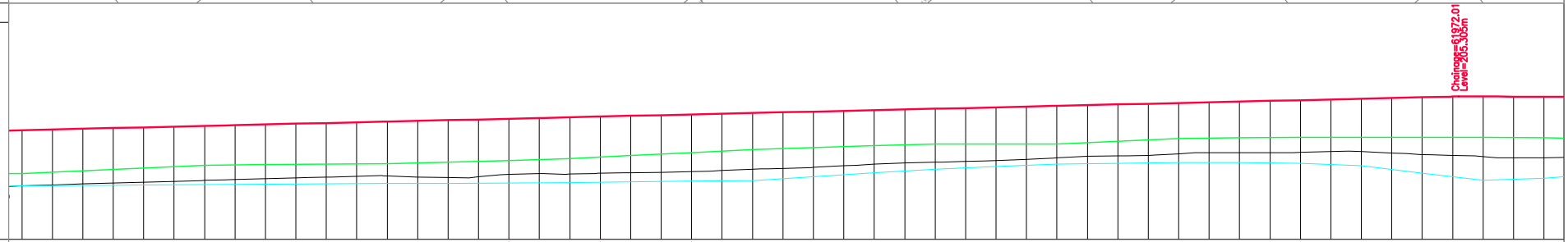
SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
61500.000	204.199	202.778	202.376	202.373
61510.000	204.222		202.405	
61520.000	204.246	202.866	202.434	202.386
61530.000	204.269		202.463	
61540.000	204.293	202.954	202.492	202.399
61550.000	204.316		202.521	
61560.000	204.339	203.042	202.550	202.412
61570.000	204.363		202.580	
61580.000	204.386	203.076	202.608	202.425
61590.000	204.410		202.636	
61600.000	204.433	203.094	202.660	202.439
61610.000	204.457		202.684	
61620.000	204.480	203.094	202.698	202.45
61630.000	204.503		202.657	
61640.000	204.527	203.145	202.643	202.457
61650.000	204.550		202.667	
61660.000	204.574	203.197	202.747	202.464
61670.000	204.597		202.774	
61680.000	204.621	203.267	202.759	202.478
61690.000	204.644		202.784	
61700.000	204.668	203.363	202.806	202.501
61710.000	204.691		202.816	
61720.000	204.714	203.462	202.836	202.525
61730.000	204.738		202.872	
61740.000	204.761	203.561	202.913	202.548
61750.000	204.785		202.946	
61760.000	204.808	203.626	202.977	202.676
61770.000	204.832		203.030	
61780.000	204.855	203.686	203.082	202.798
61790.000	204.878		203.117	
61800.000	204.902	203.746	203.144	202.92
61810.000	204.925		203.173	
61820.000	204.949	203.743	203.206	203.006
61830.000	204.972		203.246	
61840.000	204.996	203.738	203.288	203.082
61850.000	205.019		203.343	
61860.000	205.042	203.83	203.351	203.112
61870.000	205.066		203.372	
61880.000	205.089	203.921	203.423	203.142
61890.000	205.113		203.460	
61900.000	205.136	203.952	203.462	203.133
61910.000	205.160		203.460	
61920.000	205.183	203.98	203.472	203.111
61930.000	205.207		203.500	
61940.000	205.230	203.966	203.496	203.032
61950.000	205.253		203.450	
61960.000	205.277	203.963	203.400	202.791
61970.000	205.300		203.371	
61980.000	205.302	203.959	203.333	202.55
61990.000	205.299		203.294	
62000.000	205.295	203.947	203.292	202.614

Horizontal: L=75.438m | L=52.177m | L=52.418m | L=17.828m | L=55.763m | L=57.545m | L=36.194m | L=46.805m | L=50.572m | L=48.789m | L=

Vertical: G=0.234, L=506.489m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT: CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT: CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

REVISIONS

TITLE: AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(61500 TO 62000)

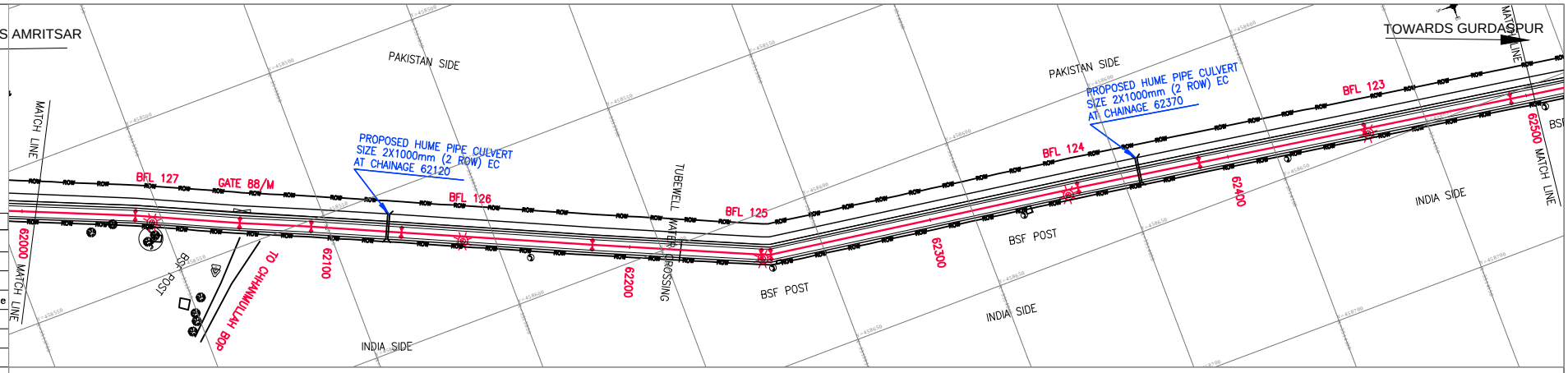
RO

DRAWING NO. PPC/LR/AMRITSAR/P&P/DWG NO. 124

SCALE :-H=1250 V=125

DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS

Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
62000.000	205.295	203.647	203.292	202.614
62010.000	205.292		203.308	
62020.000	205.288	203.932	203.370	202.778
62030.000	205.285		203.431	
62040.000	205.281	203.89	203.457	202.907
62050.000	205.278		203.515	
62060.000	205.274	203.685	203.574	202.85
62070.000	205.271		203.633	
62080.000	205.267	203.48	203.400	202.81
62090.000	205.264		203.110	
62100.000	205.260	203.275	202.947	202.802
62110.000	205.257		202.920	
62120.000	205.253	203.069	202.895	202.794
62130.000	205.250		202.905	
62140.000	205.247	203.042	202.928	202.867
62150.000	205.243		202.964	
62160.000	205.240	203.072	203.009	202.969
62170.000	205.236		203.076	
62180.000	205.233	203.103	203.105	203.071
62190.000	205.229		203.146	
62200.000	205.226	203.255	203.224	203.144
62210.000	205.222		203.328	
62220.000	205.219	203.484	203.429	203.201
62230.000	205.215		203.516	
62240.000	205.212	203.712	203.588	203.258
62250.000	205.208		203.631	
62260.000	205.205	203.752	203.629	203.201
62270.000	205.201		203.634	
62280.000	205.198	203.67	203.630	203.13
62290.000	205.194		203.553	
62300.000	205.191	203.589	203.453	203.055
62310.000	205.187		203.345	
62320.000	205.184	203.508	203.242	202.962
62330.000	205.180		203.182	
62340.000	205.177	203.427	203.159	202.869
62350.000	205.173		203.124	
62360.000	205.170	203.339	203.066	202.835
62370.000	205.166		203.060	
62380.000	205.163	203.246	203.059	202.846
62390.000	205.159		203.059	
62400.000	205.156	203.206	203.060	202.881
62410.000	205.153		203.057	
62420.000	205.149	203.222	203.057	202.94
62430.000	205.146		203.072	
62440.000	205.142	203.238	203.087	203
62450.000	205.139		203.100	
62460.000	205.135	203.268	203.109	203.059
62470.000	205.132		203.129	
62480.000	205.128	203.303	203.132	203.119
62490.000	205.125		203.151	
62500.000	205.121	203.343	203.184	203.177

Horizontal: L=52.525m; L=34.388m; L=23.519m; L=29.723m; L=62.812m; L=55.607m; L; L=103.229m; L=40.713m; L=55.359m; L=49.004m

Vertical: L=608.878m, G=-0.035

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

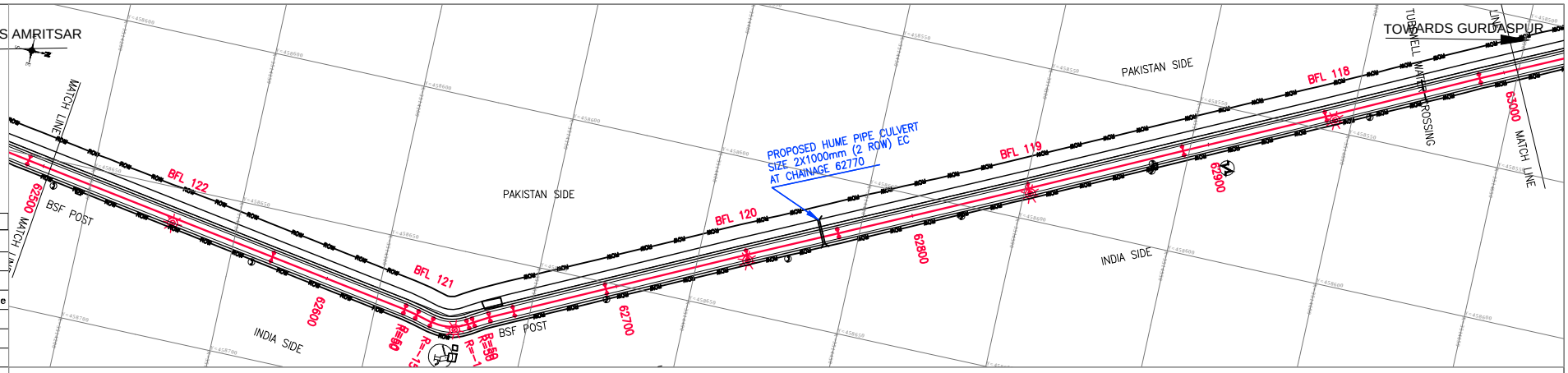
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(62000 TO 62500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 125

SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS

Chainage=62580.888m
Level=203.893m

Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
62500.000	205.121		203.184	203.177
62510.000	205.118		203.207	
62520.000	205.114	203.394	203.228	203.23
62530.000	205.111		203.296	
62540.000	205.107	203.446	203.350	203.283
62550.000	205.104		203.382	
62560.000	205.100	203.497	203.389	203.336
62570.000	205.097		203.392	
62580.000	205.093	203.549	203.393	203.389
62590.000	205.104		203.410	
62600.000	205.116	203.612	203.429	203.443
62610.000	205.128		203.467	
62620.000	205.140	203.675	203.502	203.496
62630.000	205.151		203.553	
62640.000	205.163	203.737	203.633	203.55
62650.000	205.175		203.641	
62660.000	205.187	203.891	203.598	203.509
62670.000	205.199		203.598	
62680.000	205.211	203.77	203.616	203.48
62690.000	205.223		203.648	
62700.000	205.235	203.729	203.666	203.451
62710.000	205.247		203.661	
62720.000	205.259	203.759	203.663	203.422
62730.000	205.270		203.636	
62740.000	205.282	203.789	203.586	203.393
62750.000	205.294		203.597	
62760.000	205.306	203.804	203.621	203.413
62770.000	205.318		203.627	
62780.000	205.330	203.817	203.643	203.437
62790.000	205.342		203.676	
62800.000	205.354	203.832	203.713	203.431
62810.000	205.366		203.739	
62820.000	205.378	203.847	203.753	203.426
62830.000	205.389		203.770	
62840.000	205.401	203.861	203.781	203.423
62850.000	205.413		203.745	
62860.000	205.425	203.847	203.750	203.446
62870.000	205.437		203.754	
62880.000	205.449	203.833	203.753	203.469
62890.000	205.461		203.751	
62900.000	205.473	203.84	203.781	203.492
62910.000	205.485		203.813	
62920.000	205.497	203.873	203.826	203.514
62930.000	205.508		203.799	
62940.000	205.520	203.906	203.776	203.538
62950.000	205.532		203.785	
62960.000	205.544	203.901	203.804	203.578
62970.000	205.556		203.824	
62980.000	205.568	203.886	203.826	203.618
62990.000	205.580		203.825	
63000.000	205.592	203.861	203.836	203.65

Horizontal: L=86.087m | L=46.762m | R L | L | R L | L | R L | L | L=31.149m | L=47.716m | L=30.745m | L=64.349m | L=52.164m | L=48.204m | L=52.116m

Vertical

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

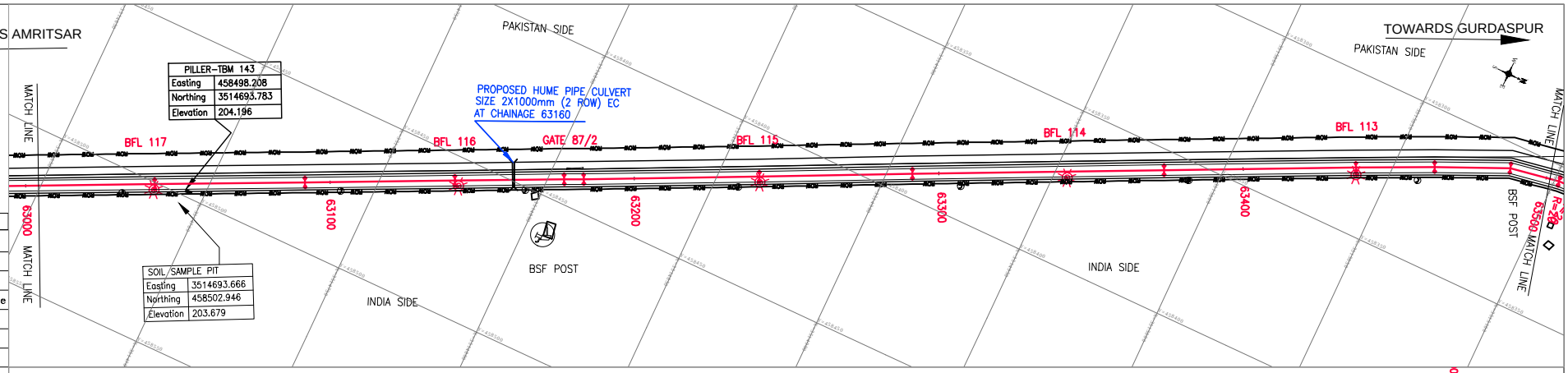
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(62500 TO 63000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 126

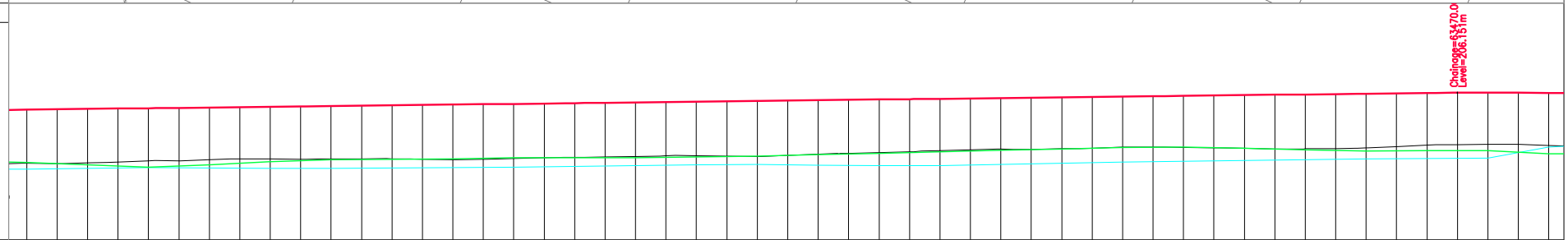
SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
63000.000	205.592	203.861	203.836	203.65
63010.000	205.604		203.829	
63020.000	205.616	203.784	203.848	203.67
63030.000	205.627		203.877	
63040.000	205.639	203.707	203.916	203.69
63050.000	205.651		203.921	
63060.000	205.663	203.788	203.952	203.684
63070.000	205.675		203.978	
63080.000	205.687	203.89	203.976	203.676
63090.000	205.699		203.968	
63100.000	205.711	203.957	203.976	203.675
63110.000	205.723		203.982	
63120.000	205.735	203.971	203.985	203.684
63130.000	205.746		203.973	
63140.000	205.758	203.984	203.957	203.693
63150.000	205.770		203.967	
63160.000	205.782	204.013	203.992	203.715
63170.000	205.794		204.017	
63180.000	205.806	204.016	204.029	203.737
63190.000	205.818		204.042	
63200.000	205.830	204.015	204.059	203.759
63210.000	205.842		204.081	
63220.000	205.854	204.043	204.086	203.781
63230.000	205.865		204.071	
63240.000	205.877	204.071	204.057	203.798
63250.000	205.889		204.092	
63260.000	205.901	204.117	204.130	203.778
63270.000	205.913		204.164	
63280.000	205.925	204.165	204.189	203.759
63290.000	205.937		204.215	
63300.000	205.949	204.212	204.253	203.765
63310.000	205.961		204.280	
63320.000	205.973	204.259	204.300	203.802
63330.000	205.984		204.295	
63340.000	205.996	204.306	204.312	203.839
63350.000	206.008		204.335	
63360.000	206.020	204.353	204.369	203.875
63370.000	206.032		204.370	
63380.000	206.044	204.372	204.359	203.907
63390.000	206.056		204.342	
63400.000	206.068	204.326	204.326	203.931
63410.000	206.080		204.309	
63420.000	206.092	204.28	204.310	203.954
63430.000	206.103		204.322	
63440.000	206.115	204.242	204.338	203.976
63450.000	206.127		204.385	
63460.000	206.139	204.246	204.434	203.992
63470.000	206.151	204.25	204.451	204.008
63480.000	206.146		204.456	
63490.000	206.146		204.453	
63500.000	206.144	204.144	204.424	204.37

Horizontal

L=50.678m	L=49.364m	L=49.214m	L=35.933m	L	L=57.718m	L=50.281m	L=82.704m	L=63.035m	L=25.885m	L=24.830m	L=16.605m

Vertical

G=0.119
L=889.112m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

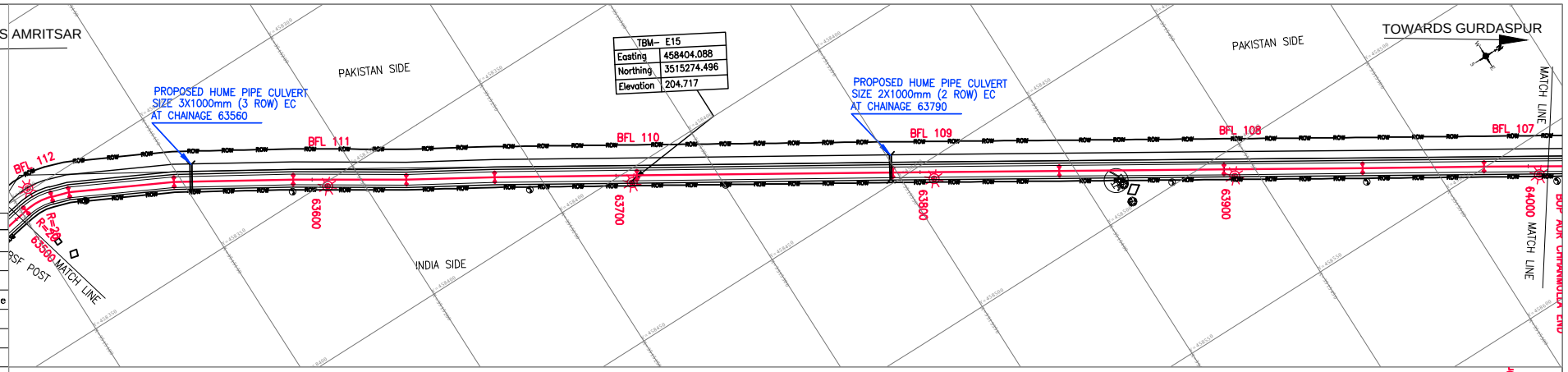
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(63000 TO 63500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 127

SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS

Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
63500.000	206.144	204.144	204.424	204.37
63510.000	206.141		204.393	
63520.000	206.139	204.136	204.396	204.469
63530.000	206.136		204.400	
63540.000	206.134	204.238	204.403	204.332
63550.000	206.131		204.406	
63560.000	206.129	204.343	204.410	204.2
63570.000	206.126		204.451	
63580.000	206.124	204.445	204.470	204.062
63590.000	206.121		204.489	
63600.000	206.119	204.491	204.481	203.978
63610.000	206.116		204.462	
63620.000	206.114	204.411	204.442	203.989
63630.000	206.111		204.423	
63640.000	206.109	204.331	204.409	204
63650.000	206.106		204.395	
63660.000	206.104	204.256	204.383	204.009
63670.000	206.101		204.376	
63680.000	206.099	204.271	204.369	203.996
63690.000	206.096		204.344	
63700.000	206.094	204.287	204.324	203.983
63710.000	206.091		204.303	
63720.000	206.089	204.297	204.297	203.935
63730.000	206.086		204.291	
63740.000	206.084	204.304	204.282	203.868
63750.000	206.082		204.273	
63760.000	206.079	204.312	204.263	203.801
63770.000	206.077		204.267	
63780.000	206.074	204.319	204.276	203.734
63790.000	206.072		204.285	
63800.000	206.069	204.34	204.322	203.679
63810.000	206.067		204.358	
63820.000	206.064	204.378	204.393	203.639
63830.000	206.062		204.439	
63840.000	206.059	204.415	204.495	203.598
63850.000	206.057		204.520	
63860.000	206.054	204.42	204.507	203.679
63870.000	206.052		204.493	
63880.000	206.049	204.411	204.457	203.796
63890.000	206.047		204.404	
63900.000	206.044	204.402	204.362	203.912
63910.000	206.042		204.387	
63920.000	206.039	204.344	204.413	203.97
63930.000	206.037		204.417	
63940.000	206.034	204.286	204.405	204.024
63950.000	206.032		204.399	
63960.000	206.029	204.285	204.384	204.029
63970.000	206.027		204.366	
63980.000	206.024	204.306	204.351	204.019
63990.000	206.022		204.339	
64000.000	206.032	204.344	204.330	204.05

Horizontal

.605m	R / L	L	
			L=34.705m
			L=39.188m
			L=37.257m
			L=29.044m
			L=46.762m
			L=84.220m
			L=54.718m
			L=54.090m
			L=45.598m
			L=39.946m
			L

Vertical

L=520.000m
G=−0.025

R=3
L=

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

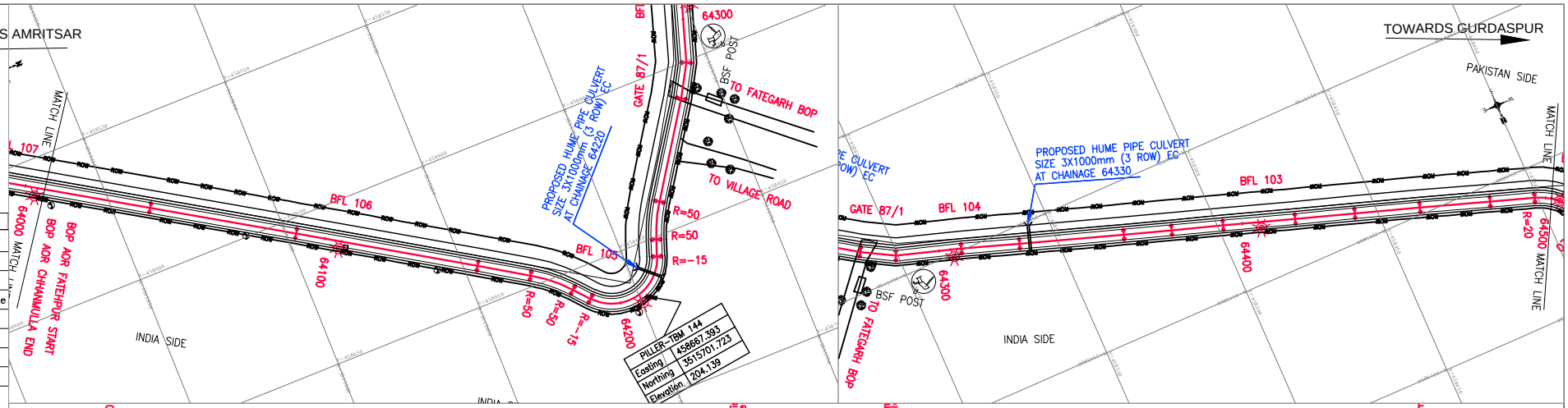
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(63500 TO 64000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 128

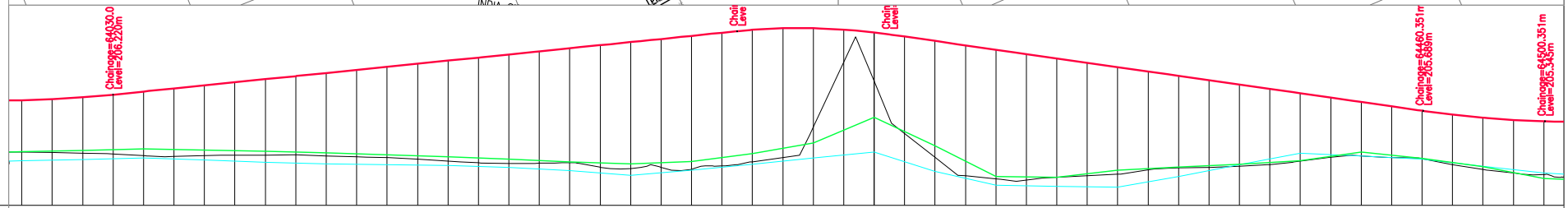
SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
64000.000	206.032	204.344	204.330	204.05
64010.000	206.069		204.317	
64020.000	206.132	204.389	204.302	204.093
64030.000	206.220		204.277	
64040.000	206.322	204.433	204.214	204.136
64050.000	206.423		204.190	
64060.000	206.525	204.4	204.219	204.071
64070.000	206.626		204.235	
64080.000	206.728	204.359	204.237	204.003
64090.000	206.829		204.240	
64100.000	206.931	204.307	204.209	203.947
64110.000	207.032		204.177	
64120.000	207.134	204.244	204.159	203.923
64130.000	207.236		204.101	
64140.000	207.337	204.181	204.041	203.9
64150.000	207.439		203.981	
64160.000	207.540	204.107	203.965	203.834
64170.000	207.642		203.966	
64180.000	207.743	204.017	203.984	203.72
64190.000	207.845		203.835	
64200.000	207.946	203.95	203.787	203.572
64210.000	208.048		203.829	
64220.000	208.150	204.027	203.770	203.741
64230.000	208.251		203.881	
64240.000	208.347	204.278	204.017	203.937
64250.000	208.399		204.159	
64260.000	208.403	204.632	205.161	204.136
64270.000	208.358		207.286	
64280.000	208.263	205.474	206.663	204.337
64290.000	208.126		204.950	
64300.000	207.983	204.54	204.163	203.698
64310.000	207.840		203.553	
64320.000	207.697	203.532	203.460	203.246
64330.000	207.554		203.416	
64340.000	207.411	203.509	203.504	203.213
64350.000	207.268		203.555	
64360.000	207.125	203.736	203.605	203.179
64370.000	206.982		203.750	
64380.000	206.839	203.841	203.816	203.537
64390.000	206.696		203.835	
64400.000	206.553	203.939	203.869	203.923
64410.000	206.410		203.924	
64420.000	206.266	204.053	204.036	204.302
64430.000	206.123		204.164	
64440.000	205.980	204.336	204.212	204.202
64450.000	205.837		204.157	
64460.000	205.694	204.132	204.113	204.096
64470.000	205.564		203.926	
64480.000	205.463	203.858	203.764	203.865
64490.000	205.390		203.646	
64500.000	205.346	203.461	203.591	203.649

Horizontal: L=56.217m; L=48.667m; L=60.569m; L=17.665m; R L; L; R=-15.000m L=31.316m; L; R L; L=34.759m; L; L=21.645m; L=19.161m; L=34.393m; L; L=16.942m; L=23.782m; L=19.671m; L=21.450m; L=23.107m; L; R=20. L=18.

Vertical: R=3845.015m L=40.000m; G=1.015 L=205.000m; L=50.000m R=-2043.927m; L=175.351m G=-1.431; R=3500.697m L=40.000m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT: CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT: CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

REVISIONS

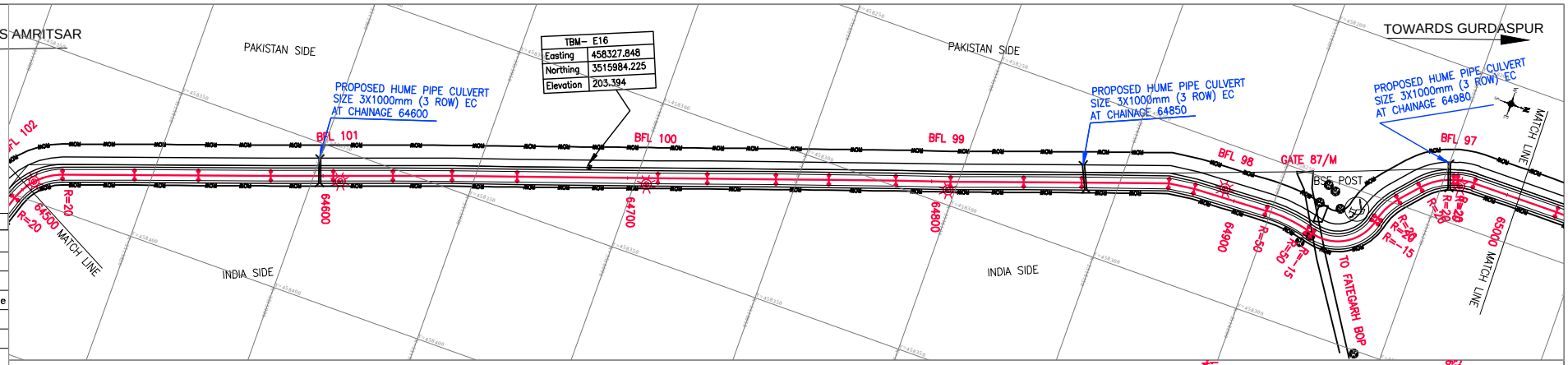
TITLE: AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(64000 TO 64500)

RO — DRAWING NO. PPC/LR/AMRITSAR/P&P/DWG NO. 129

SCALE :-H=1250 V=125

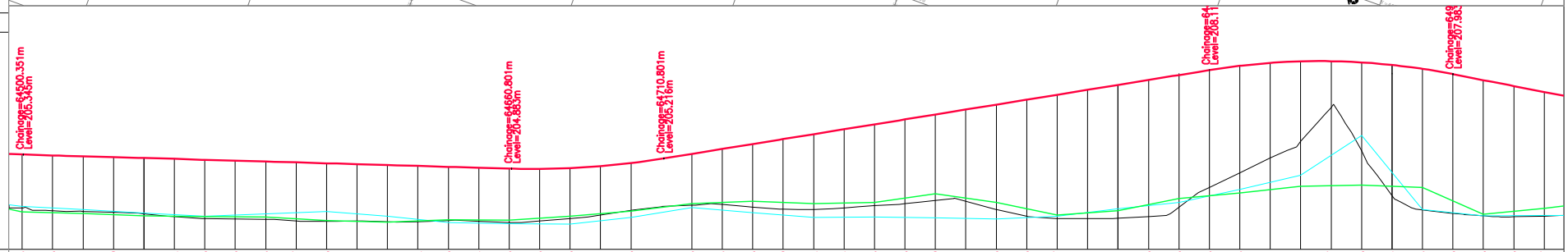
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

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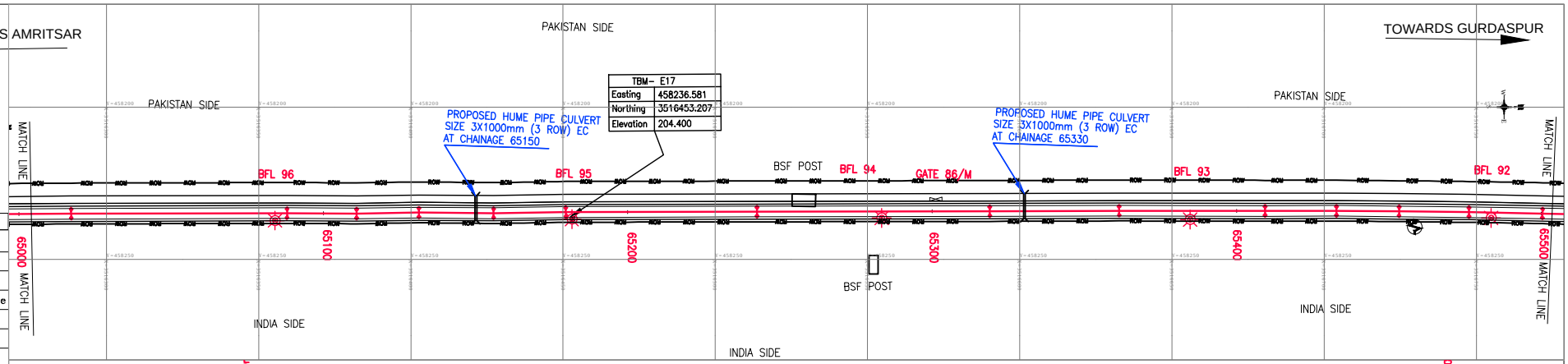
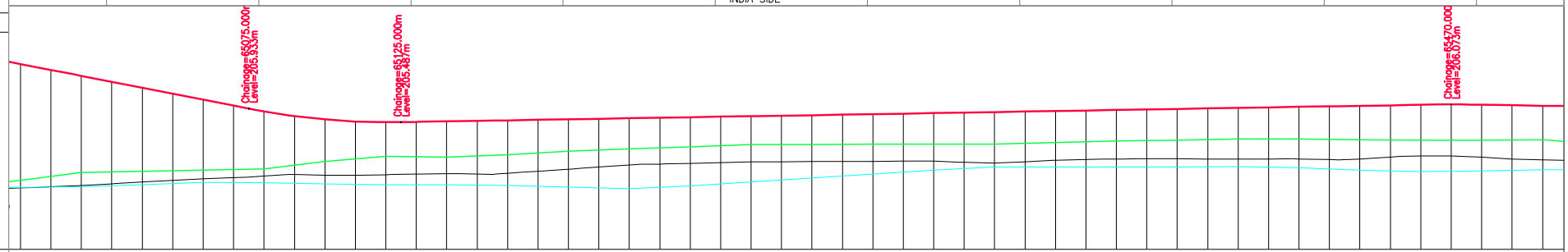


Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



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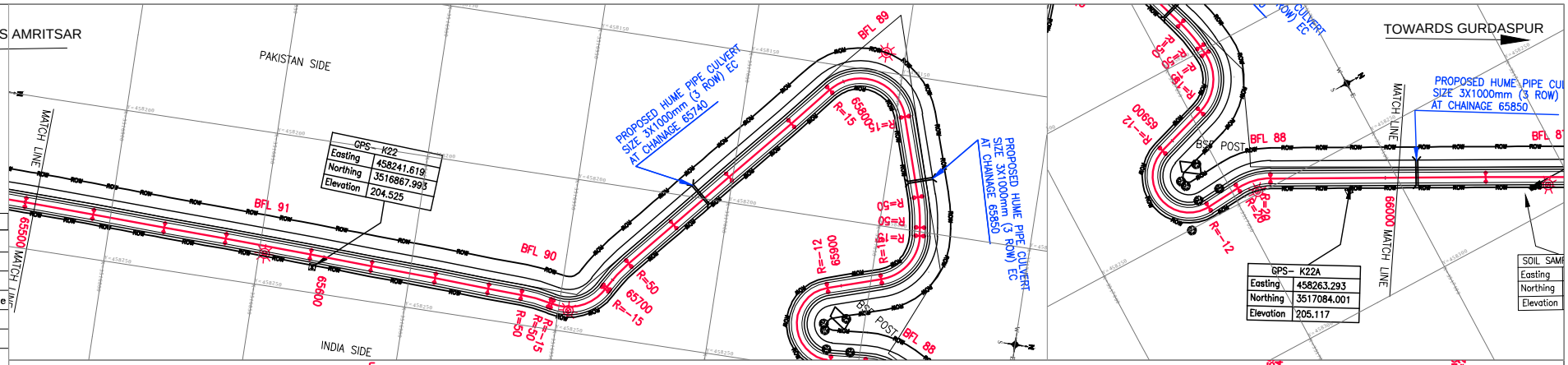
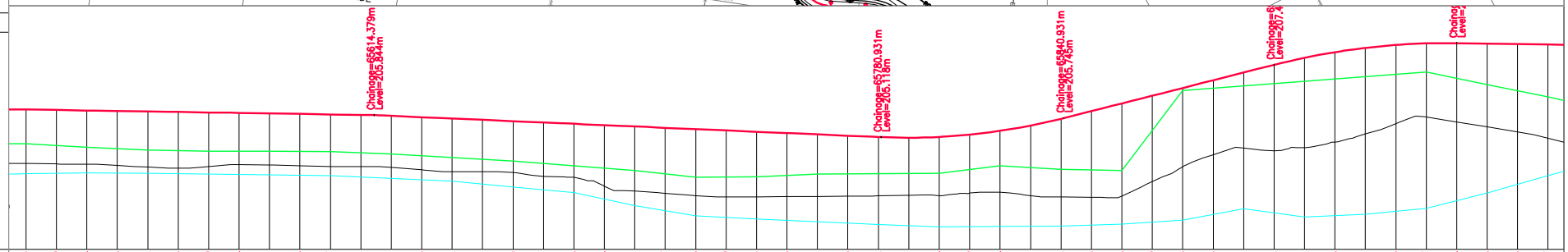


Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
65500.000	206.025	204.906	204.252	203.92
65510.000	206.010		204.238	
65520.000	205.994	204.781	204.233	203.946
65530.000	205.978		204.190	
65540.000	205.962	204.691	204.136	203.929
65550.000	205.946		204.105	
65560.000	205.930	204.655	204.156	203.907
65570.000	205.914		204.214	
65580.000	205.899	204.656	204.207	203.886
65590.000	205.883		204.179	
65600.000	205.867	204.647	204.159	203.851
65610.000	205.851		204.154	
65620.000	205.819	204.589	204.128	203.767
65630.000	205.776		204.050	
65640.000	205.732	204.456	203.982	203.67
65650.000	205.689		203.984	
65660.000	205.645	204.332	203.956	203.483
65670.000	205.601		203.830	
65680.000	205.558	204.181	203.803	203.297
65690.000	205.514		203.513	
65700.000	205.471	204.023	203.348	202.87
65710.000	205.427		203.279	
65720.000	205.383	203.801	203.202	202.532
65730.000	205.340		203.158	
65740.000	205.296	203.82	203.164	202.439
65750.000	205.253		203.173	
65760.000	205.209	203.909	203.177	202.346
65770.000	205.165		203.182	
65780.000	205.122	203.927	203.193	202.253
65790.000	205.099		203.207	
65800.000	205.124	203.936	203.202	202.181
65810.000	205.200		203.282	
65820.000	205.324	204.179	203.313	202.186
65830.000	205.498		203.200	
65840.000	205.722	204.062	203.156	202.207
65850.000	205.975		203.144	
65860.000	206.228	204.023	203.190	202.263
65870.000	206.480		203.660	
65880.000	206.733	206.653	204.148	202.394
65890.000	206.986		204.536	
65900.000	207.239		204.758	202.764
65910.000	207.492		204.677	
65920.000	207.722		204.770	202.497
65930.000	207.908		204.955	
65940.000	208.049		205.232	202.583
65950.000	208.145		205.567	
65960.000	208.197	207.26	205.780	202.781
65970.000	208.204		205.621	
65980.000	208.188	206.844	205.456	203.29
65990.000	208.173		205.292	
66000.000	208.157	206.436	205.086	203.857

Horizontal: m | L=22.535m | L=23.741m | L=20.510m | L=28.358m | L=20.345m | L=21.259m | L=17.794m | L | R L | R=–15.000m L=19.506m | R L | L=19.455m | L=24.024m | L=26.911m | L=16.805m | R=15.000m L=31.921m | L=26.655m | R L | R=15.000m L=20.608m | L=17.900m | R=–12.000m L=34.928m | L | R L | L=70.705m

Vertical: L=144.379m G=–0.159 | L=166.552m G=–0.436 | R=2024.208m L=60.000m | G=2.528 L=69.069m | L=60.000m R=–2236.536m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101–B,1st FLOOR, PHASE–II, ASHOK VIHAR DELHI–110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO–PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

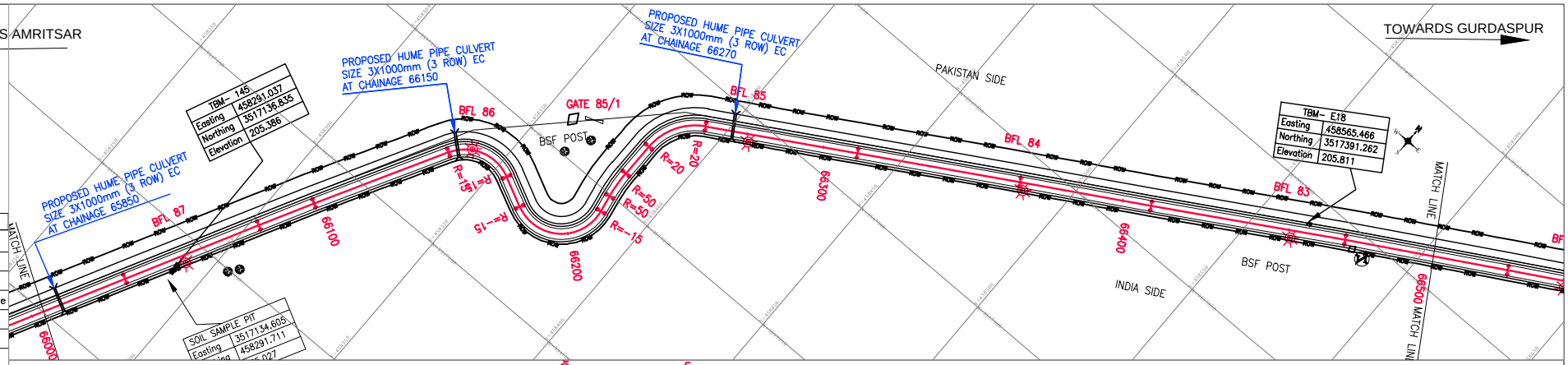
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(65500 TO 66000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 132

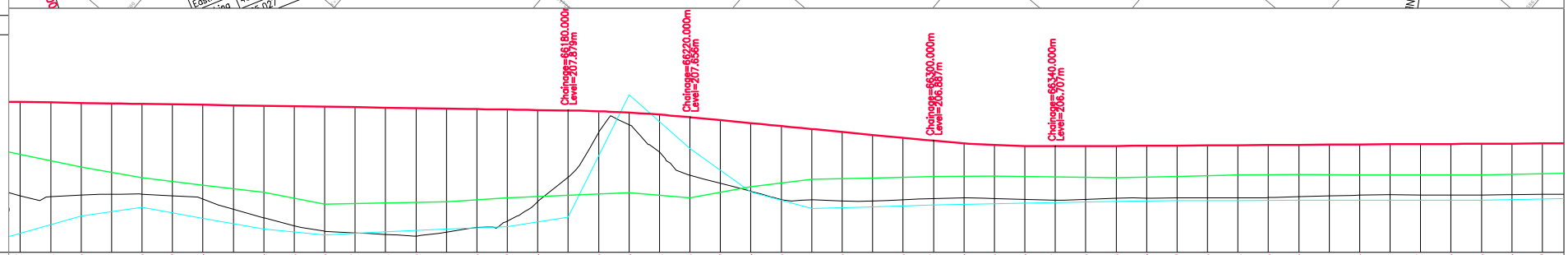
SCALE :–H=1250 V=125
DATE–:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
66000.000	208.157	208.436	205.086	203.857
66010.000	208.142		205.057	
66020.000	208.126	208.029	205.108	204.423
66030.000	208.111		205.140	
66040.000	208.095	205.679	205.139	204.702
66050.000	208.080		205.085	
66060.000	208.064	205.437	204.974	204.347
66070.000	208.049		204.642	
66080.000	208.034	205.195	204.361	203.993
66090.000	208.018		204.106	
66100.000	208.003	204.81	203.925	203.807
66110.000	207.987		203.873	
66120.000	207.972	204.851	203.821	203.901
66130.000	207.956		203.767	
66140.000	207.941	204.892	203.895	203.999
66150.000	207.925		204.050	
66160.000	207.910	205.019	204.257	204.068
66170.000	207.894		204.897	
66180.000	207.879		205.693	204.389
66190.000	207.853		207.171	
66200.000	207.808	205.181	207.412	208.396
66210.000	207.742		206.524	
66220.000	207.656	205.015	205.755	206.629
66230.000	207.560		205.495	
66240.000	207.464	205.384	205.232	205.211
66250.000	207.368		204.960	
66260.000	207.271	205.622	204.953	204.674
66270.000	207.175		204.921	
66280.000	207.079	205.689	204.918	204.727
66290.000	206.983		204.959	
66300.000	206.887	205.716	204.993	204.781
66310.000	206.804		205.013	
66320.000	206.746	205.732	204.995	204.828
66330.000	206.714		204.969	
66340.000	206.707	205.708	204.944	204.866
66350.000	206.713		204.968	
66360.000	206.718	205.683	205.004	204.903
66370.000	206.724		205.009	
66380.000	206.730	205.713	205.012	204.922
66390.000	206.736		205.022	
66400.000	206.742	205.784	205.022	204.934
66410.000	206.748		205.026	
66420.000	206.753	205.783	205.054	204.939
66430.000	206.759		205.080	
66440.000	206.765	205.774	205.103	204.938
66450.000	206.771		205.116	
66460.000	206.777	205.765	205.114	204.936
66470.000	206.783		205.112	
66480.000	206.788	205.77	205.115	204.946
66490.000	206.794		205.122	
66500.000	206.800	205.808	205.134	204.98

Horizontal: .705m | L=47.309m | L=19.535m | L=47.239m | R=15.000m L=22.765m | L | R=-15.000m L=33.013m | L | R L | L | R=20.000m L=20.698m | L=50.652m | L=54.228m | L=43.776m | L=64.725m | L=54.343

Vertical: L=210.000m G=-0.155 | L=40.000m R=-4961.438m | L=80.000m G=-0.961 | R=3924.561m L=40.000m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

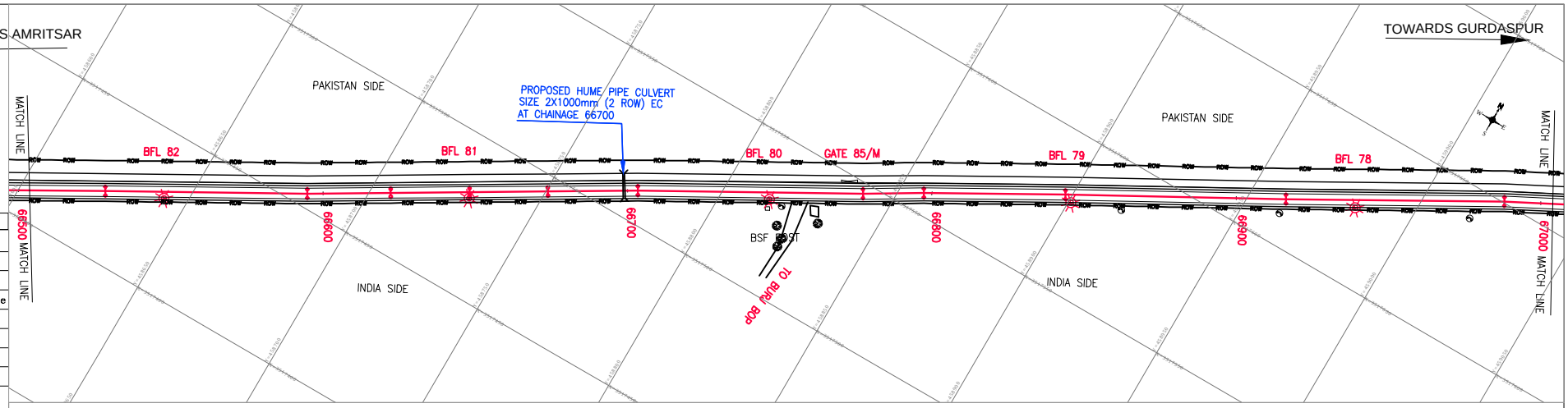
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(66000 TO 66500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 133

SCALE :-H=1250 V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS

Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
66500.000	206.800	205.808	205.134	204.98
66510.000	206.806		205.141	
66520.000	206.812	205.845	205.146	205.015
66530.000	206.818		205.151	
66540.000	206.823	205.856	205.159	205.007
66550.000	206.829		205.180	
66560.000	206.835	205.848	205.201	204.967
66570.000	206.841		205.222	
66580.000	206.847	205.84	205.171	204.928
66590.000	206.853		205.100	
66600.000	206.858	205.821	205.066	204.895
66610.000	206.864		205.063	
66620.000	206.870	205.77	205.062	204.881
66630.000	206.876		205.061	
66640.000	206.882	205.719	205.057	204.867
66650.000	206.888		205.051	
66660.000	206.894	205.688	205.047	204.841
66670.000	206.899		205.039	
66680.000	206.905	205.616	205.021	204.802
66690.000	206.911		205.008	
66700.000	206.917	205.565	204.996	204.762
66710.000	206.923		205.026	
66720.000	206.929	205.579	205.078	204.832
66730.000	206.934		205.102	
66740.000	206.940	205.606	205.112	204.929
66750.000	206.946		205.077	
66760.000	206.952	205.633	205.042	204.918
66770.000	206.958		205.006	
66780.000	206.964	205.66	204.988	204.867
66790.000	206.969		205.017	
66800.000	206.975	205.685	205.061	204.826
66810.000	206.981		205.095	
66820.000	206.987	205.7	205.129	204.866
66830.000	206.993		205.143	
66840.000	206.999	205.715	205.165	204.907
66850.000	207.004		205.186	
66860.000	207.010	205.725	205.206	204.947
66870.000	207.016		205.234	
66880.000	207.022	205.734	205.262	204.988
66890.000	207.028		205.291	
66900.000	207.034	205.743	205.317	205.029
66910.000	207.039		205.337	
66920.000	207.045	205.75	205.343	205.063
66930.000	207.051		205.324	
66940.000	207.057	205.745	205.314	205.063
66950.000	207.063		205.314	
66960.000	207.069	205.74	205.330	205.063
66970.000	207.075		205.362	
66980.000	207.080	205.735	205.366	205.063
66990.000	207.086		205.339	
67000.000	207.092	205.648	205.360	205.054

Horizontal: =54.343m | L=66.357m | L=27.349m | L=25.932m | L=25.743m | L=29.540m | L=73.949m | L=20.006m | L=46.503m | L=72.500m | L=71.752m | L=35.

Vertical: G=0.058, L=671.911m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
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CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT: CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT: CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

REVISIONS

TITLE: AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(66500 TO 67000)

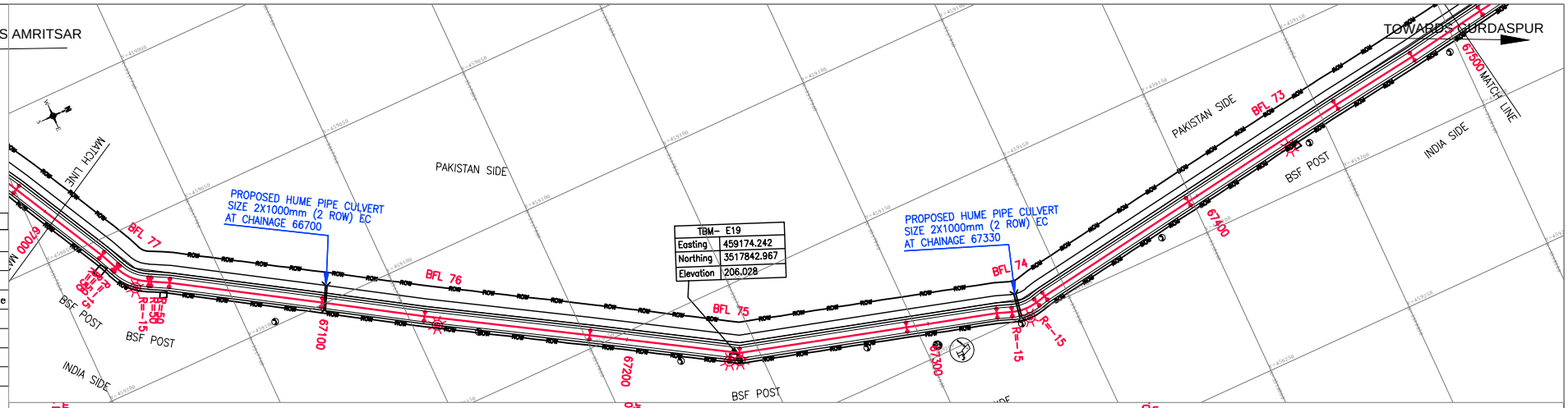
RO

DRAWING NO. PPC/LR/AMRITSAR/P&P/DWG NO. 134

SCALE :-H=1250 V=125

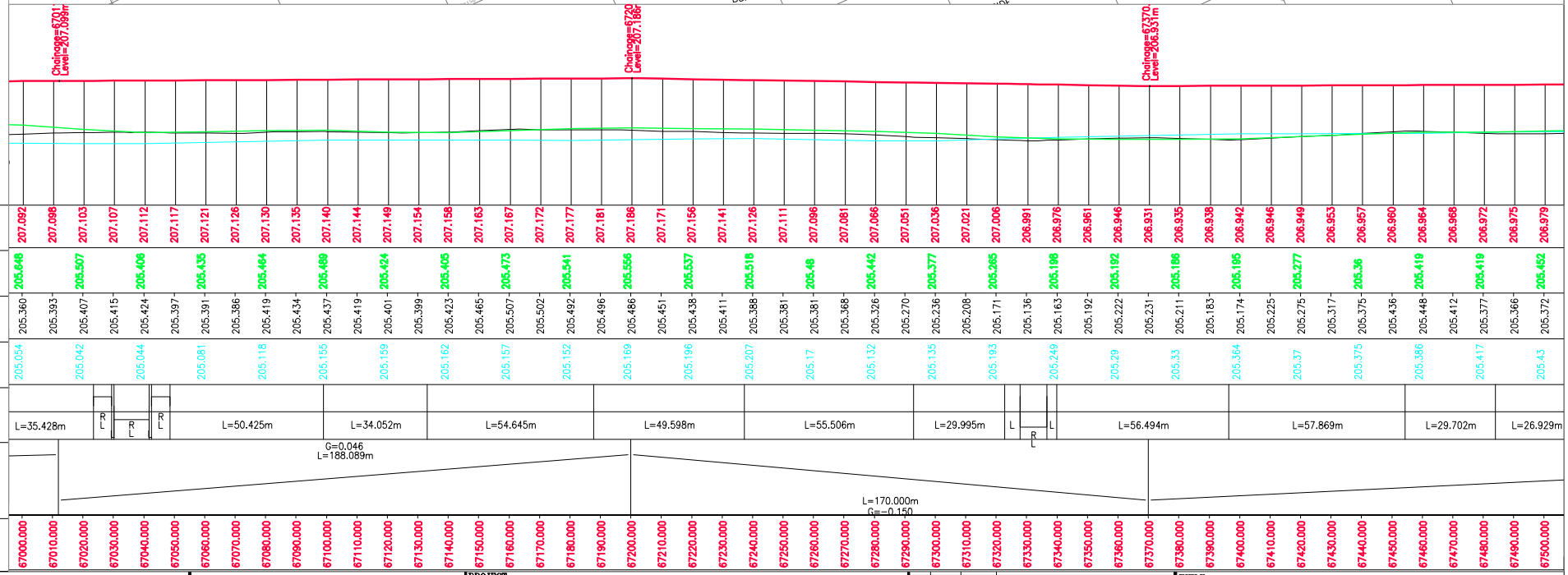
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

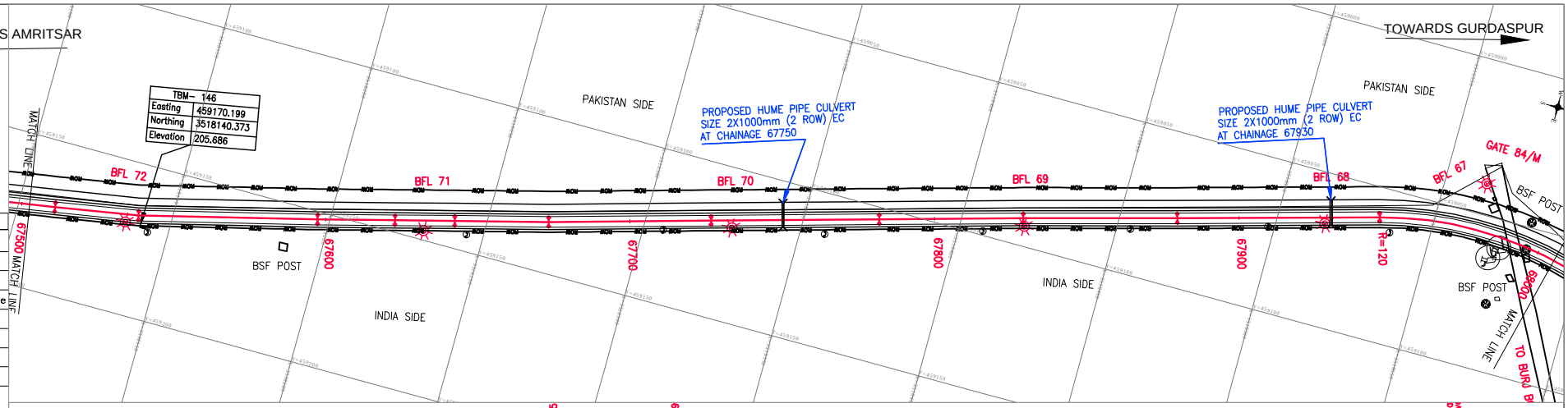
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(67000 TO 67500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 135

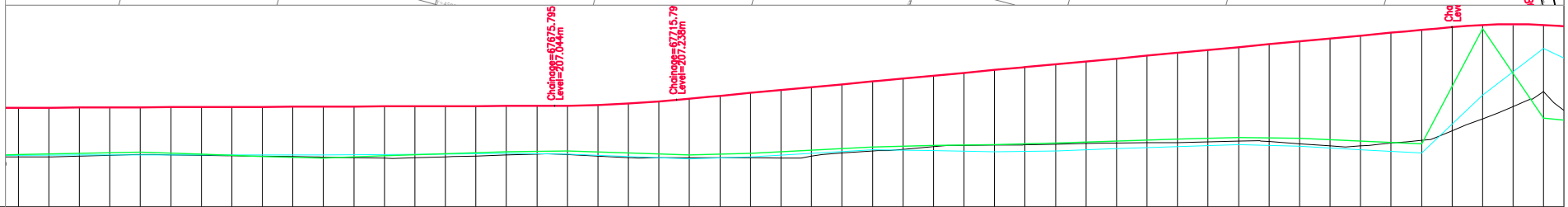
SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
67500.000	206.979	205.452	205.372	205.43
67510.000	206.983		205.378	
67520.000	206.986	205.493	205.403	205.438
67530.000	206.990		205.429	
67540.000	206.994	205.526	205.452	205.445
67550.000	206.997		205.443	
67560.000	207.001	205.459	205.429	205.44
67570.000	207.005		205.414	
67580.000	207.008	205.391	205.397	205.435
67590.000	207.012		205.385	
67600.000	207.016	205.341	205.367	205.433
67610.000	207.019		205.348	
67620.000	207.023	205.408	205.330	205.451
67630.000	207.027		205.346	
67640.000	207.030	205.475	205.376	205.469
67650.000	207.034		205.406	
67660.000	207.038	205.542	205.437	205.487
67670.000	207.041		205.468	
67680.000	207.047	205.568	205.447	205.47
67690.000	207.072		205.400	
67700.000	207.118	205.506	205.354	205.393
67710.000	207.187		205.343	
67720.000	207.277	205.444	205.348	205.316
67730.000	207.371		205.349	
67740.000	207.464	205.493	205.345	205.376
67750.000	207.557		205.340	
67760.000	207.651	205.597	205.397	205.494
67770.000	207.744		205.500	
67780.000	207.838	205.7	205.564	205.611
67790.000	207.931		205.624	
67800.000	208.025	205.743	205.710	205.587
67810.000	208.118		205.749	
67820.000	208.212	205.78	205.758	205.548
67830.000	208.305		205.769	
67840.000	208.398	205.83	205.791	205.573
67850.000	208.492		205.810	
67860.000	208.585	205.89	205.829	205.642
67870.000	208.679		205.837	
67880.000	208.772	205.951	205.845	205.71
67890.000	208.866		205.865	
67900.000	208.959	206.012	205.885	205.779
67910.000	209.052		205.877	
67920.000	209.146	205.981	205.806	205.722
67930.000	209.239		205.736	
67940.000	209.333	206.094	205.734	205.609
67950.000	209.426		205.823	
67960.000	209.520	205.804	205.916	205.498
67970.000	209.613		206.232	
67980.000	209.683	209.563	206.611	207.387
67990.000	209.704		207.016	
68000.000	209.678	206.637	207.503	208.921

Horizontal

6.929m	
L=27.569m	
L=58.838m	
L=25.410m	
L=19.602m	
L=30.904m	
L=53.311m	
L=55.235m	
L=47.329m	
L=50.595m	
L=66.480m	
R=120.000m L=88.177m	

Vertical

G=0.037 L=305.795m	
R=4456.579m L=40.000m	
G=0.934 L=254.205m	
L=40.000m R=-2087.542m	

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

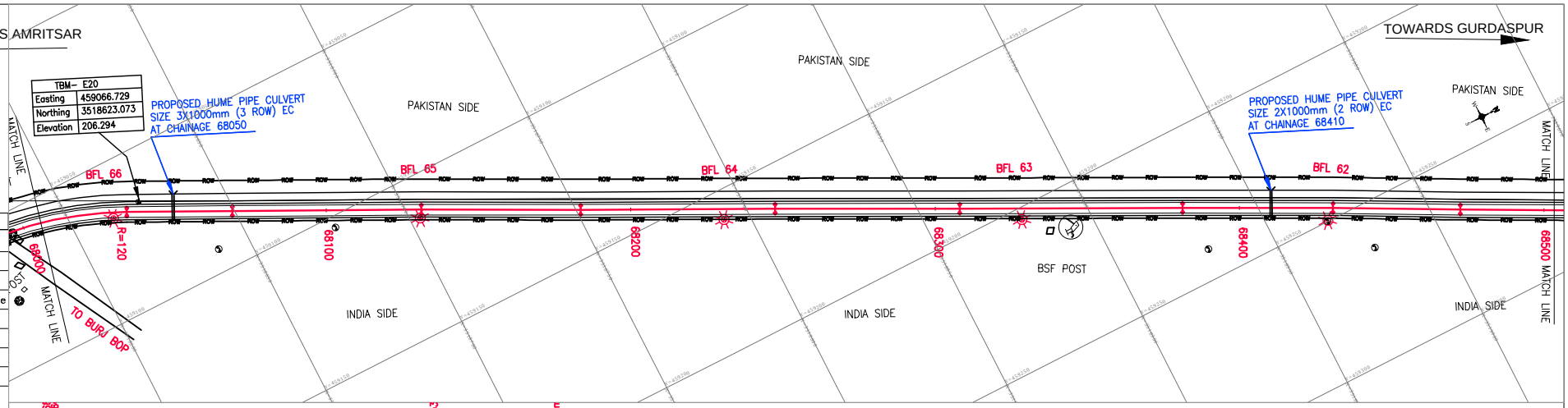
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(67500 TO 68000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 136

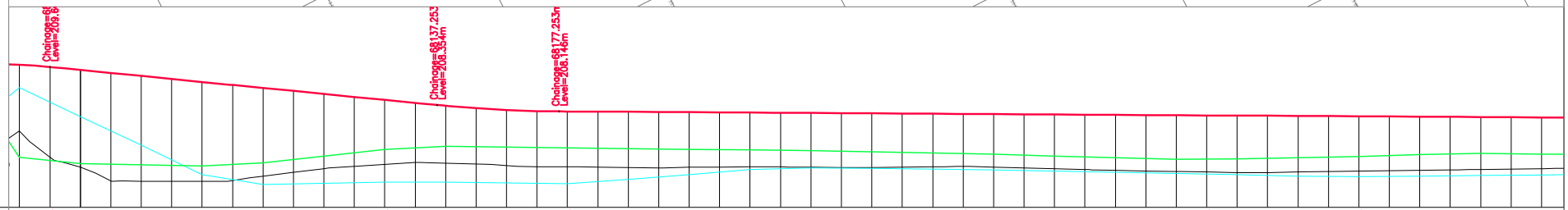
SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
68000.000	209.678	206.637	207.503	208.921
68010.000	209.604		206.641	
68020.000	209.505	208.435	206.314	207.976
68030.000	209.407		205.869	
68040.000	209.309	208.395	205.848	207.043
68050.000	209.211		205.849	
68060.000	209.113	208.355	205.851	206.068
68070.000	209.015		205.878	
68080.000	208.916	208.456	206.021	205.743
68090.000	208.818		206.145	
68100.000	208.720	208.676	206.269	205.783
68110.000	208.622		206.340	
68120.000	208.524	208.896	206.404	205.824
68130.000	208.426		206.468	
68140.000	208.328	207.006	206.449	205.825
68150.000	208.248		206.423	
68160.000	208.191	208.975	206.368	205.8
68170.000	208.156		206.333	
68180.000	208.144	208.945	206.327	205.776
68190.000	208.138		206.317	
68200.000	208.132	208.922	206.306	205.91
68210.000	208.125		206.295	
68220.000	208.119	208.902	206.315	206.073
68230.000	208.113		206.322	
68240.000	208.107	208.881	206.328	206.236
68250.000	208.101		206.326	
68260.000	208.095	208.852	206.315	206.291
68270.000	208.088		206.309	
68280.000	208.082	208.819	206.307	206.272
68290.000	208.076		206.318	
68300.000	208.070	208.786	206.328	206.253
68310.000	208.064		206.336	
68320.000	208.058	208.759	206.316	206.223
68330.000	208.051		206.291	
68340.000	208.045	208.683	206.267	206.185
68350.000	208.039		206.242	
68360.000	208.033	208.626	206.213	206.146
68370.000	208.027		206.192	
68380.000	208.021	208.57	206.172	206.108
68390.000	208.014		206.156	
68400.000	208.008	208.593	206.140	206.065
68410.000	208.002		206.140	
68420.000	207.996	208.621	206.155	206.023
68430.000	207.990		206.171	
68440.000	207.984	208.667	206.186	206.005
68450.000	207.977		206.199	
68460.000	207.971	208.733	206.213	206.023
68470.000	207.965		206.227	
68480.000	207.959	208.767	206.241	206.041
68490.000	207.953		206.252	
68500.000	207.947	208.748	206.264	206.059

Horizontal

0m – m	
	L=34.744m
	L=62.082m
	L=52.293m
	L=63.881m
	L=60.666m
	L=73.203m
	L=49.431m
	L=41.819m
	L=56.328

Vertical

m – 42m	
	L=127.253m, G=–0.982
	R=4347.530m, L=40.000m
	L=386.916m, G=–0.062

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101–B,1st FLOOR, PHASE–II, ASHOK VIHAR DELHI–110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO–PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

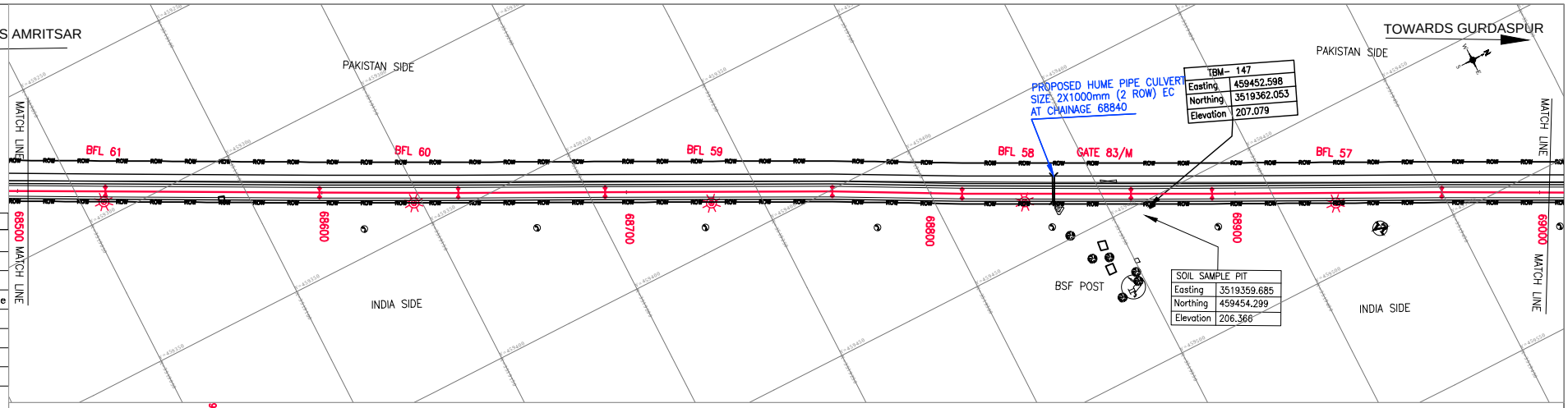
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(68000 TO 68500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 137

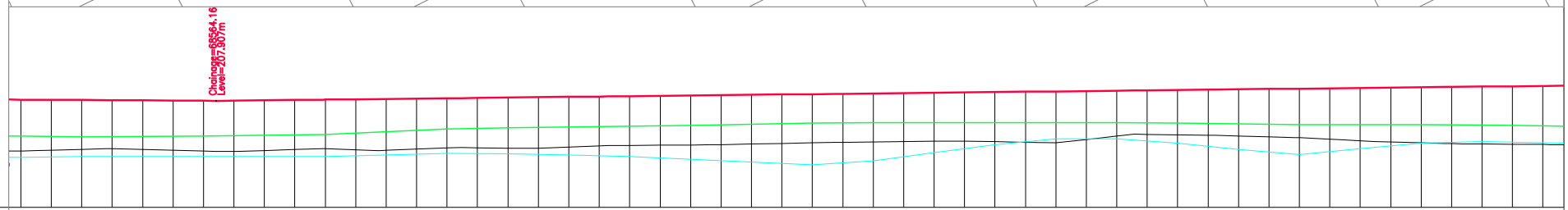
SCALE :–H=1250
V=125
DATE–:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
68500.000	207.947	206.748	206.264	206.059
68510.000	207.940		206.290	
68520.000	207.934	206.728	206.317	206.077
68530.000	207.928		206.336	
68540.000	207.922	206.732	206.311	206.082
68550.000	207.916		206.286	
68560.000	207.910	206.756	206.261	206.08
68570.000	207.914		206.248	
68580.000	207.925	206.779	206.276	206.079
68590.000	207.936		206.309	
68600.000	207.947	206.804	206.336	206.079
68610.000	207.959		206.300	
68620.000	207.970	206.804	206.282	206.13
68630.000	207.981		206.320	
68640.000	207.992	206.885	206.359	206.181
68650.000	208.003		206.370	
68660.000	208.015	207.023	206.355	206.167
68670.000	208.026		206.356	
68680.000	208.037	207.046	206.392	206.135
68690.000	208.048		206.427	
68700.000	208.060	207.072	206.443	206.08
68710.000	208.071		206.450	
68720.000	208.082	207.105	206.457	205.99
68730.000	208.093		206.470	
68740.000	208.105	207.138	206.492	205.9
68750.000	208.116		206.511	
68760.000	208.127	207.172	206.530	205.809
68770.000	208.138		206.547	
68780.000	208.150	207.186	206.558	205.94
68790.000	208.161		206.568	
68800.000	208.172	207.187	206.579	206.204
68810.000	208.183		206.589	
68820.000	208.195	207.189	206.570	206.47
68830.000	208.206		206.550	
68840.000	208.217	207.191	206.534	206.656
68850.000	208.228		206.641	
68860.000	208.240	207.191	206.749	206.658
68870.000	208.251		206.805	
68880.000	208.262	207.175	206.793	206.521
68890.000	208.273		206.781	
68900.000	208.285	207.151	206.755	206.311
68910.000	208.296		206.724	
68920.000	208.307	207.128	206.696	206.143
68930.000	208.318		206.654	
68940.000	208.330	207.125	206.600	206.334
68950.000	208.341		206.557	
68960.000	208.352	207.122	206.527	206.525
68970.000	208.363		206.502	
68980.000	208.374	207.107	206.493	206.573
68990.000	208.386		206.483	
69000.000	208.397	207.084	206.474	206.537

Horizontal

56.328m	L=70.350m	L=45.527m	L=48.246m	L=74.677m	L=42.590m	L=55.508m	L=26.616m	L=75.504m

Vertical

G=0.112
L=725.831m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

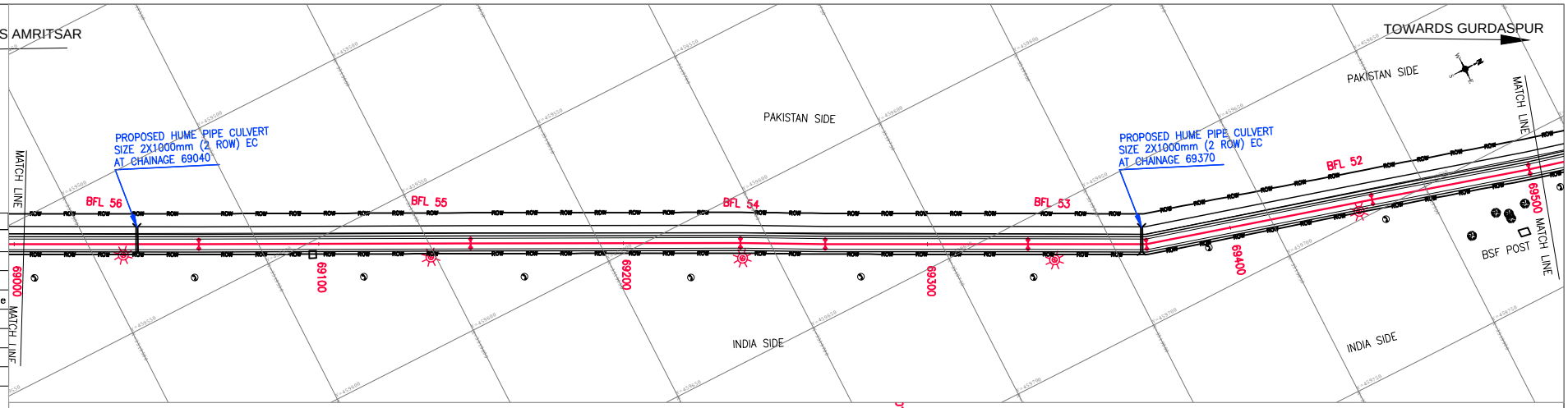
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(68500 TO 69000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 138

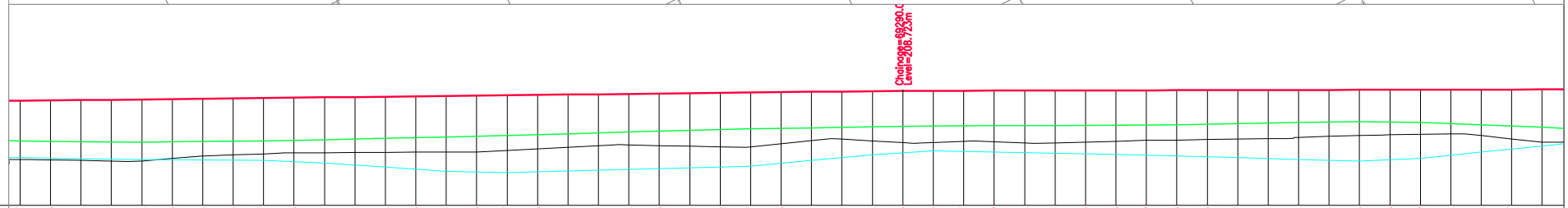
SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
69000.000	208.397	207.084	206.474	206.537
69010.000	208.408		206.462	
69020.000	208.419	207.061	206.442	206.501
69030.000	208.431		206.421	
69040.000	208.442	207.047	206.425	206.472
69050.000	208.453		206.506	
69060.000	208.464	207.064	206.586	206.462
69070.000	208.476		206.623	
69080.000	208.487	207.08	206.658	206.453
69090.000	208.498		206.689	
69100.000	208.509	207.117	206.697	206.362
69110.000	208.521		206.705	
69120.000	208.532	207.166	206.711	206.224
69130.000	208.543		206.715	
69140.000	208.554	207.214	206.719	206.086
69150.000	208.566		206.724	
69160.000	208.577	207.265	206.774	206.047
69170.000	208.588		206.824	
69180.000	208.599	207.319	206.874	206.097
69190.000	208.611		206.924	
69200.000	208.622	207.373	206.952	206.148
69210.000	208.633		206.930	
69220.000	208.644	207.427	206.908	206.198
69230.000	208.656		206.886	
69240.000	208.667	207.48	206.883	206.255
69250.000	208.678		206.989	
69260.000	208.689	207.513	207.096	206.441
69270.000	208.701		207.142	
69280.000	208.712	207.546	207.083	206.627
69290.000	208.723		207.023	
69300.000	208.725	207.571	207.033	206.751
69310.000	208.727		207.072	
69320.000	208.730	207.579	207.052	206.713
69330.000	208.732		207.013	
69340.000	208.734	207.587	207.020	206.675
69350.000	208.736		207.047	
69360.000	208.738	207.595	207.073	206.637
69370.000	208.740		207.100	
69380.000	208.743	207.614	207.112	206.589
69390.000	208.745		207.126	
69400.000	208.747	207.649	207.140	206.532
69410.000	208.749		207.153	
69420.000	208.751	207.685	207.201	206.476
69430.000	208.754		207.229	
69440.000	208.756	207.72	207.258	206.42
69450.000	208.758		207.283	
69460.000	208.760	207.686	207.295	206.513
69470.000	208.762		207.308	
69480.000	208.764	207.609	207.256	206.714
69490.000	208.767		207.150	
69500.000	208.769	207.531	207.044	206.916

Horizontal: L=92.765m | L=89.219m | L=88.654m | L=27.856m | L=66.647m | L=38.888m | L=75.586m | L=52.552m

Vertical

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

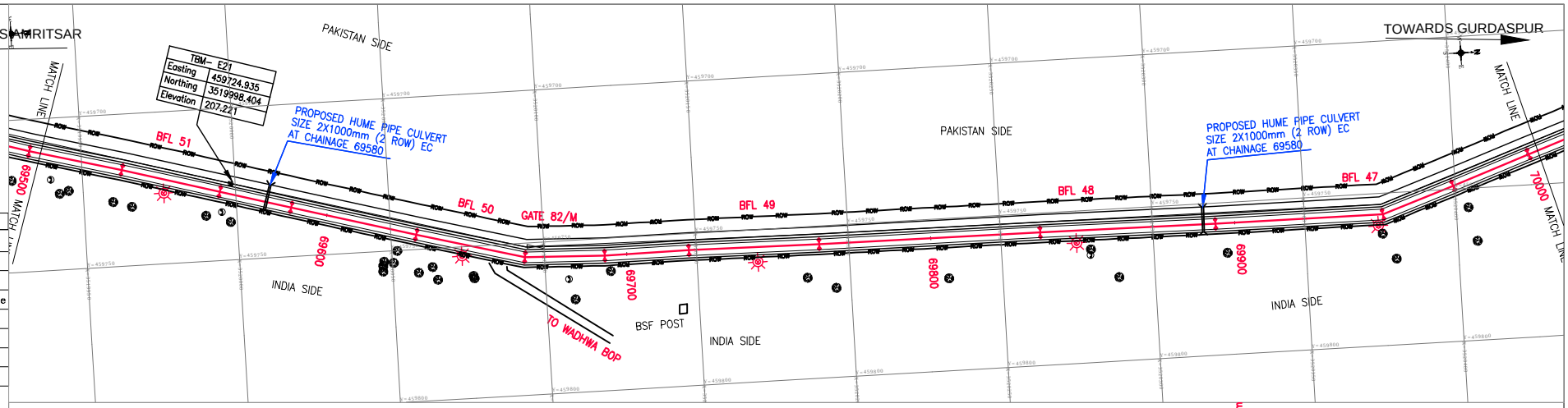
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(69000 TO 69500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 139

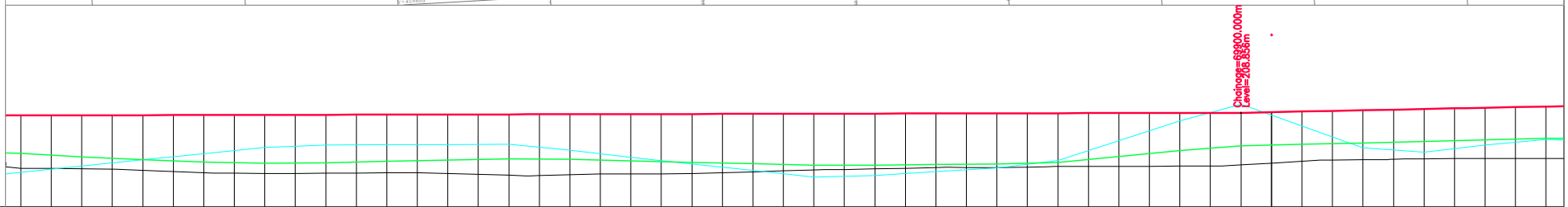
SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
69500.000	208.769	207.531	207.044	206.916
69510.000	208.771		207.035	
69520.000	208.773	207.418	207.026	207.119
69530.000	208.775		207.017	
69540.000	208.778	207.322	206.980	207.319
69550.000	208.780		206.940	
69560.000	208.782	207.251	206.900	207.52
69570.000	208.784		206.882	
69580.000	208.786	207.214	206.876	207.722
69590.000	208.788		206.873	
69600.000	208.791	207.227	206.880	207.805
69610.000	208.793		206.887	
69620.000	208.795	207.288	206.894	207.811
69630.000	208.797		206.901	
69640.000	208.799	207.31	206.873	207.818
69650.000	208.801		206.844	
69660.000	208.804	207.351	206.816	207.824
69670.000	208.806		206.806	
69680.000	208.808	207.333	206.830	207.631
69690.000	208.810		206.855	
69700.000	208.812	207.286	206.863	207.408
69710.000	208.815		206.866	
69720.000	208.817	207.239	206.868	207.189
69730.000	208.819		206.897	
69740.000	208.821	207.192	206.927	206.972
69750.000	208.823		206.957	
69760.000	208.825	207.144	206.987	206.753
69770.000	208.828		207.003	
69780.000	208.830	207.149	207.024	206.805
69790.000	208.832		207.046	
69800.000	208.834	207.164	207.067	206.931
69810.000	208.836		207.066	
69820.000	208.839	207.179	207.071	207.058
69830.000	208.841		207.082	
69840.000	208.843	207.231	207.099	207.293
69850.000	208.845		207.102	
69860.000	208.847	207.429	207.105	207.943
69870.000	208.849		207.108	
69880.000	208.852	207.627	207.113	208.594
69890.000	208.854		207.117	
69900.000	208.856	207.776	207.156	209.131
69910.000	208.876		207.214	
69920.000	208.897	207.824	207.272	208.422
69930.000	208.917		207.311	
69940.000	208.937	207.873	207.321	207.713
69950.000	208.958		207.340	
69960.000	208.978	207.921	207.353	207.575
69970.000	208.998		207.361	
69980.000	209.019	207.975	207.364	207.803
69990.000	209.039		207.366	
70000.000	209.059	208.028	207.367	207.984

Horizontal

L=31.000m	L=32.961m	L=24.034m	L=42.048m	L=36.456m	L=26.202m	L=27.683m	L=42.872m	L=72.696m	L=57.634m	L=55.122m	L=24.903m	L=26.883m

Vertical

G=0.022
L=610.000m

G=0.203
L=200.000

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

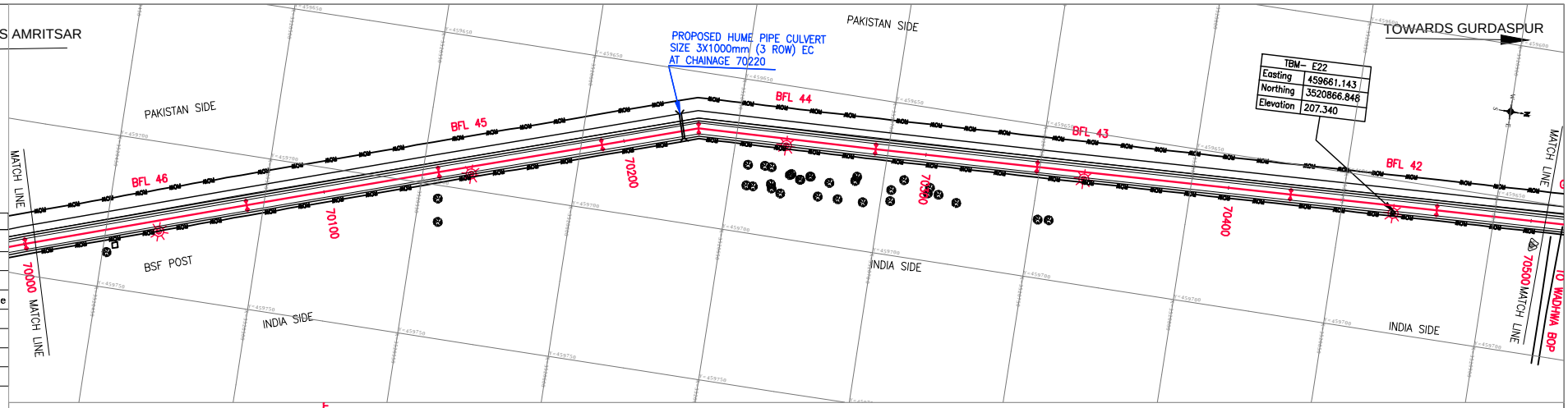
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(69500 TO 70000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 140

SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS

Chainage=70100.000m Level=208.253m

Chainage=70280.000m Level=208.960m

Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
70000.000	209.059	208.028	207.367	207.984
70010.000	209.080		207.361	
70020.000	209.100	208.016	207.355	207.932
70030.000	209.121		207.356	
70040.000	209.141	208.002	207.376	207.879
70050.000	209.161		207.396	
70060.000	209.182	207.987	207.389	207.826
70070.000	209.202		207.373	
70080.000	209.222	207.995	207.410	207.773
70090.000	209.243		207.487	
70100.000	209.263	208.056	207.563	207.72
70110.000	209.246		207.606	
70120.000	209.229	208.117	207.574	207.667
70130.000	209.213		207.542	
70140.000	209.196	208.159	207.508	207.64
70150.000	209.179		207.447	
70160.000	209.162	208.001	207.379	207.773
70170.000	209.145		207.320	
70180.000	209.128	207.843	207.279	207.906
70190.000	209.112		207.238	
70200.000	209.095	207.73	207.193	207.891
70210.000	209.078		207.155	
70220.000	209.061	207.694	207.117	207.515
70230.000	209.044		207.118	
70240.000	209.027	207.722	207.159	207.584
70250.000	209.011		207.201	
70260.000	208.994	207.77	207.243	207.698
70270.000	208.977		207.278	
70280.000	208.960	207.817	207.260	207.813
70290.000	208.964		207.272	
70300.000	208.968	207.795	207.299	207.928
70310.000	208.971		207.269	
70320.000	208.975	207.76	207.195	207.632
70330.000	208.979		207.122	
70340.000	208.983	207.716	207.071	207.339
70350.000	208.987		207.011	
70360.000	208.991	207.624	206.954	207.251
70370.000	208.994		206.897	
70380.000	208.998	207.531	206.852	207.162
70390.000	209.002		206.829	
70400.000	209.006	207.439	206.806	207.074
70410.000	209.010		206.782	
70420.000	209.013	207.346	206.760	206.987
70430.000	209.017		206.787	
70440.000	209.021	207.465	206.832	206.975
70450.000	209.025		206.889	
70460.000	209.029	207.59	206.947	206.962
70470.000	209.032		206.986	
70480.000	209.036	207.698	207.057	207.023
70490.000	209.040		207.135	
70500.000	209.044	207.794	207.285	207.125

Horizontal

L=73.701m	L=64.008m	L=54.397m	L=32.213m	L=58.517m	L=53.403m	L=83.732m	L=48.310m	L=43.633m

Vertical

=0.203
200.000m

L=180.000m
G=-0.168

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

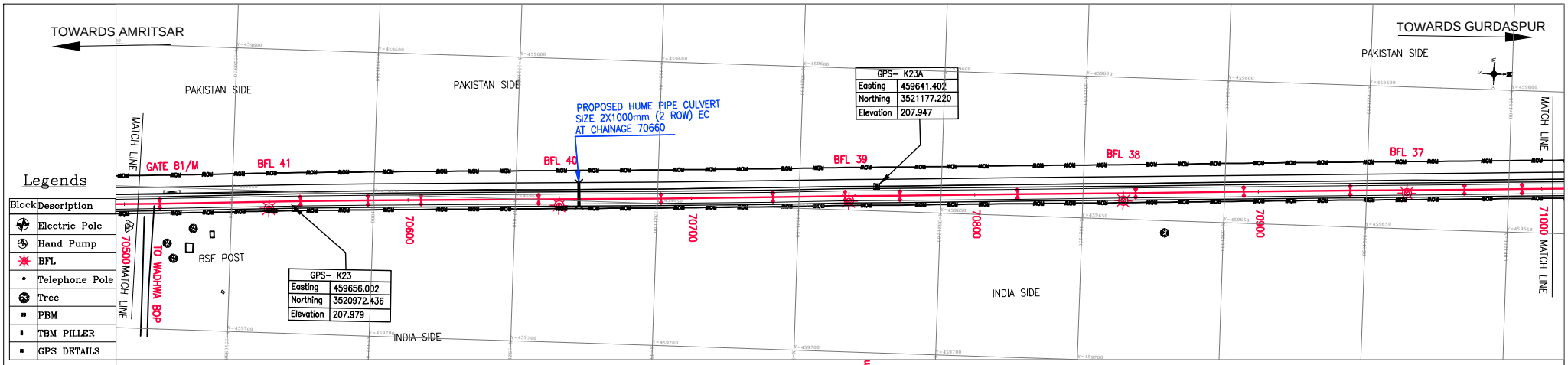
REVISIONS

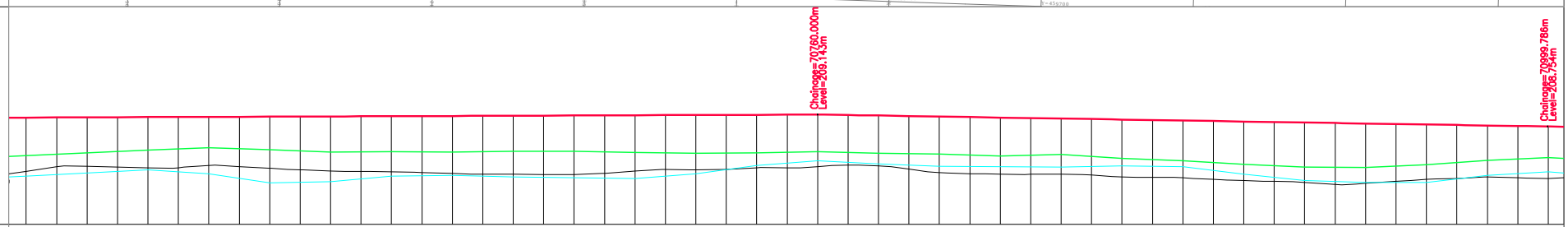
TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(70000 TO 70500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 141

SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :





Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
70500.000	209.044	207.794	207.285	207.125
70510.000	209.048	207.889	207.431	207.226
70520.000	209.052		207.448	207.328
70530.000	209.055	207.985	207.424	
70540.000	209.059		207.399	207.202
70550.000	209.063	208.056	207.401	
70560.000	209.067		207.473	206.909
70570.000	209.071	207.987	207.440	
70580.000	209.074		207.383	206.947
70590.000	209.078	207.913	207.331	
70600.000	209.082		207.301	207.127
70610.000	209.086	207.926	207.284	
70620.000	209.090		207.269	207.147
70630.000	209.093	207.912	207.247	
70640.000	209.097		207.214	207.105
70650.000	209.101		207.192	
70660.000	209.105	207.946	207.196	207.074
70670.000	209.109		207.175	
70680.000	209.113	207.935	207.183	207.053
70690.000	209.116		207.221	
70700.000	209.120	207.898	207.293	207.211
70710.000	209.124		207.342	
70720.000	209.128	207.878	207.334	
70730.000	209.132		207.347	207.471
70740.000	209.135	207.895	207.400	
70750.000	209.139		207.401	
70760.000	209.143	207.924	207.443	207.628
70770.000	209.127		207.489	
70780.000	209.111	207.876	207.458	207.531
70790.000	209.094		207.354	
70800.000	209.078	207.846	207.243	207.455
70810.000	209.062		207.210	
70820.000	209.046	207.792	207.195	207.439
70830.000	209.029		207.188	
70840.000	209.013	207.536	207.195	207.428
70850.000	208.997		207.161	
70860.000	208.981	207.706	207.105	207.461
70870.000	208.965		207.088	
70880.000	208.948	207.634	207.073	207.433
70890.000	208.932		207.020	
70900.000	208.916	207.511	206.980	207.197
70910.000	208.900		206.954	
70920.000	208.883	207.418	206.920	206.99
70930.000	208.867		206.858	
70940.000	208.851	207.406	206.889	206.92
70950.000	208.835		206.957	
70960.000	208.819	207.503	207.019	206.918
70970.000	208.802		207.053	
70980.000	208.786	207.65	207.104	207.154
70990.000	208.770		207.074	
71000.000	208.753	207.735	207.055	207.271

Horizontal: 3m | L=49.553m | L=23.916m | L=18.695m | L=41.460m | L=43.166m | L=39.510m | L=25.444m | L=19.315m | L=41.448m | L=41.763m | L=38.175m | L=37.487m | L=40.346m | L=20.345m | L

Vertical: G=0.038, L=480.000m; L=239.786m, G=-0.162

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT: CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT: CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

REVISIONS

TITLE: AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(70500 TO 71000)

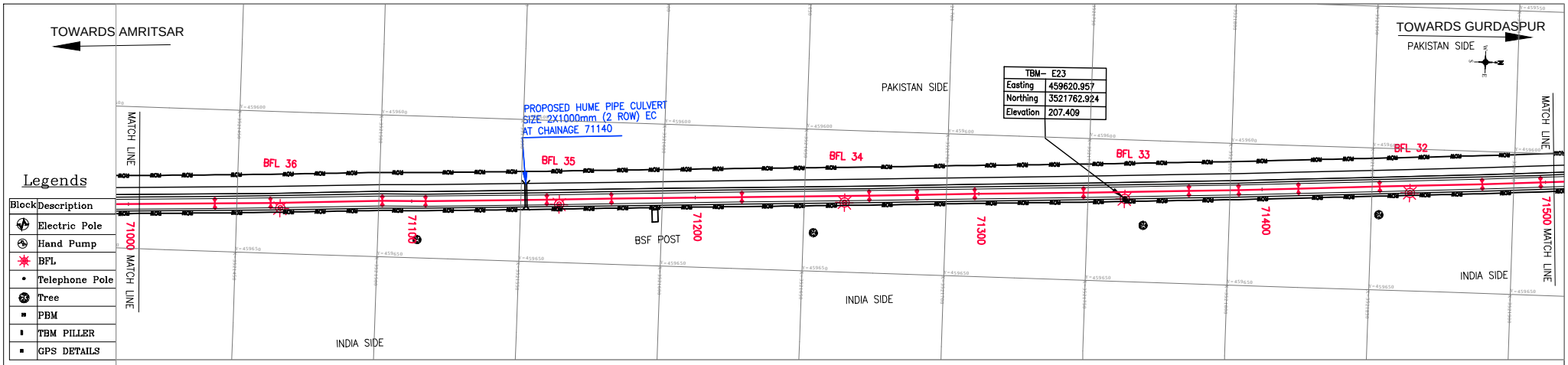
RO

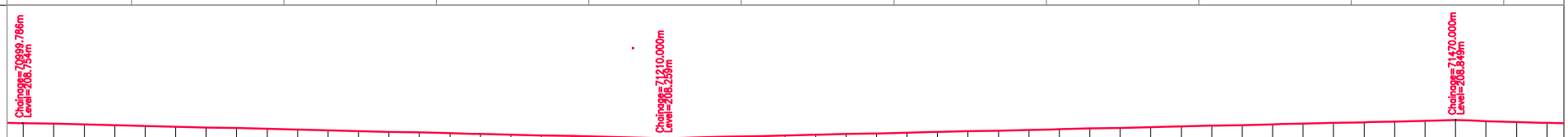
DRAWING NO. PPC/LR/AMRITSAR/P&P/DWG NO. 142

SCALE :-H=1250 V=125

DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :





Datum =195.000

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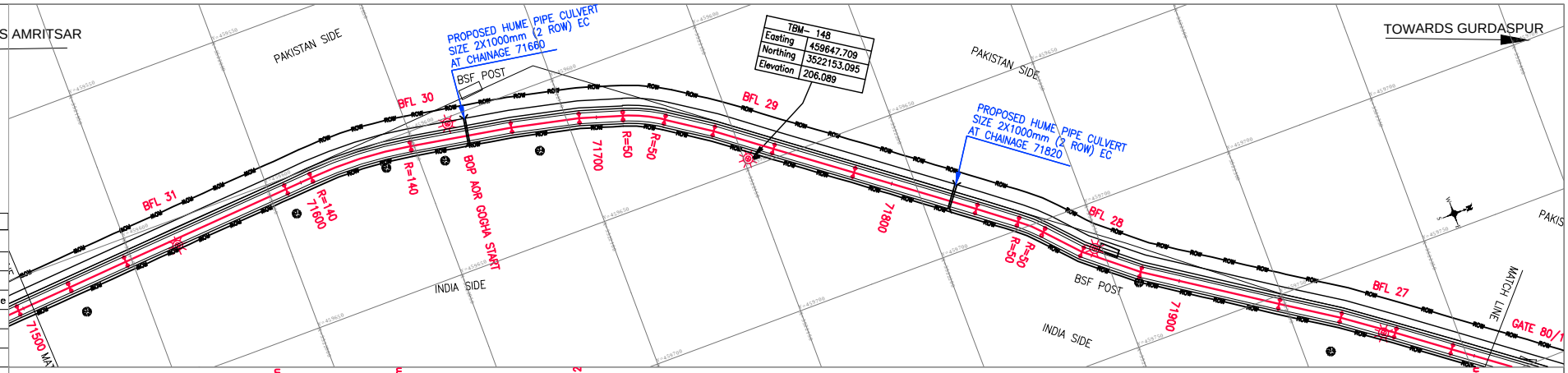
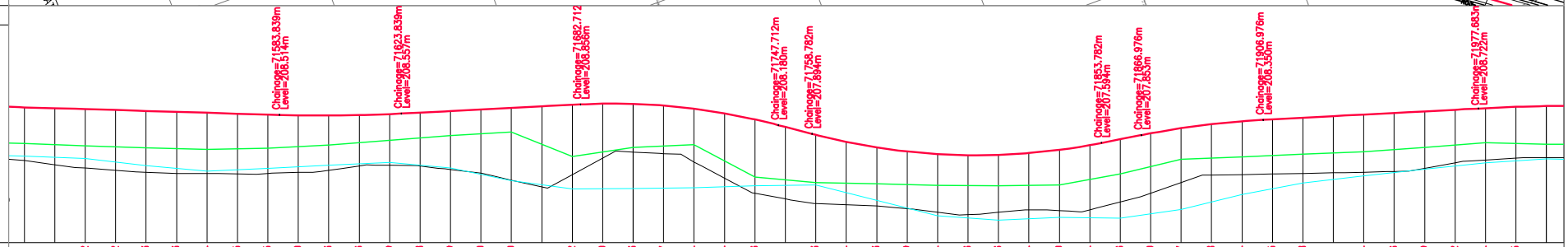


Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
71500.000	208.761	207.594	207.019	207.164
71510.000	208.731		206.885	
71520.000	208.702	207.501	206.772	207.088
71530.000	208.672		206.704	
71540.000	208.643	207.435	206.640	206.859
71550.000	208.613		206.601	
71560.000	208.584	207.383	206.594	206.67
71570.000	208.555		206.586	
71580.000	208.525	207.422	206.603	206.767
71590.000	208.500		206.630	
71600.000	208.493	207.531	206.704	206.865
71610.000	208.506		206.840	
71620.000	208.539	207.687	206.863	206.96
71630.000	208.588		206.846	
71640.000	208.639	207.836	206.725	206.781
71650.000	208.690		206.605	
71660.000	208.740	207.956	206.382	206.364
71670.000	208.791		206.156	
71680.000	208.842	207.154	206.556	206.1
71690.000	208.880		207.096	
71700.000	208.873	207.449	207.298	206.108
71710.000	208.817		207.244	
71720.000	208.714	207.535	206.978	206.129
71730.000	208.564		206.445	
71740.000	208.366	206.485	205.946	206.199
71750.000	208.121		205.765	
71760.000	207.863	206.285	205.620	206.227
71770.000	207.634		205.582	
71780.000	207.453	206.286	205.544	205.718
71790.000	207.319		205.454	
71800.000	207.234	206.215	205.331	205.21
71810.000	207.196		205.252	
71820.000	207.206	206.193	205.329	205.078
71830.000	207.264		205.410	
71840.000	207.370	206.226	205.384	205.163
71850.000	207.524		205.409	
71860.000	207.716	206.582	205.665	205.14
71870.000	207.910		205.952	
71880.000	208.077	207.061	206.301	205.422
71890.000	208.208		206.549	
71900.000	208.304	207.141	206.564	205.911
71910.000	208.365		206.580	
71920.000	208.418	207.225	206.601	206.284
71930.000	208.471		206.619	
71940.000	208.524	207.309	206.641	206.52
71950.000	208.576		206.664	
71960.000	208.629	207.447	206.767	206.745
71970.000	208.682		206.946	
71980.000	208.734	207.603	207.036	206.951
71990.000	208.775		207.098	
72000.000	208.801	207.557	207.118	207.08

Horizontal: L=18.455m | L=20.298m | L=57.653m | L | R=140.000m L=34.289m | L=33.699m | L=22.485m | L | R L | L=16.516m | L=20.452m | L=27.551m | L=41.928m | L | R L | L | L=20.389m | L=46.716m | L=20.703m | L=18.609m | L=19.315m | L

Vertical: L=113.839m G=-0.294 | R=4983.891m L=40.000m | G=0.508 L=58.873m | L=65.000m R=-2100.010m | G L | R=2090.763m L=95.000m | G L | L=40.000m R=-2798.658m | G=0.528 L=70.707m | L=40.000m R=-6272.87

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
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PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

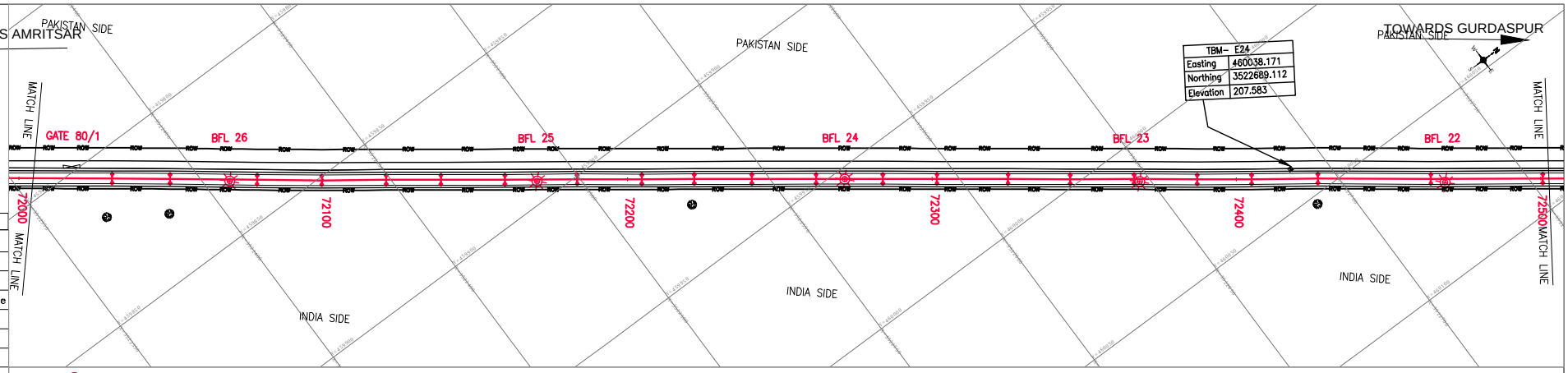
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(71500 TO 72000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 144

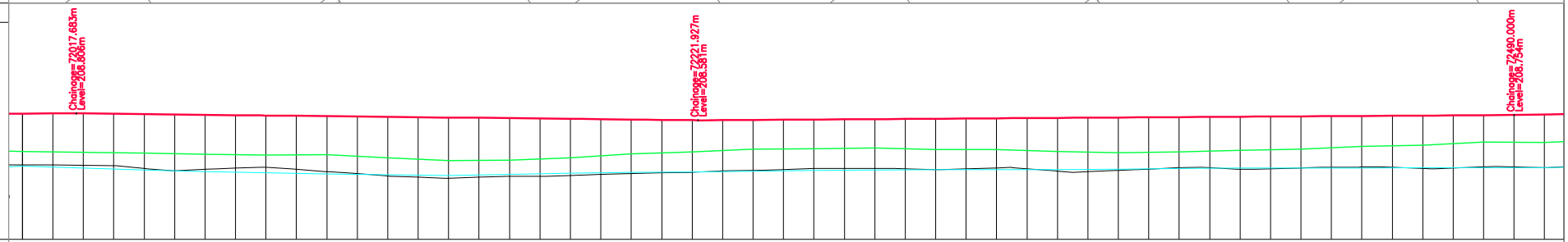
SCALE :-H=1250 V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
72000.000	208.801	207.557	207.118	207.08
72010.000	208.810		207.114	207.014
72020.000	208.803	207.531	207.102	
72030.000	208.792		207.090	206.948
72040.000	208.781	207.5	207.001	
72050.000	208.770		206.925	206.895
72060.000	208.759	207.465	206.972	
72070.000	208.748		207.011	206.855
72080.000	208.737	207.436	207.034	
72090.000	208.726		206.970	206.815
72100.000	208.715	207.448	206.894	
72110.000	208.704		206.833	206.791
72120.000	208.693	207.349	206.752	
72130.000	208.682		206.710	206.773
72140.000	208.671	207.253	206.680	
72150.000	208.660		206.719	206.808
72160.000	208.649	207.275	206.736	
72170.000	208.638		206.741	206.843
72180.000	208.627	207.355	206.770	
72190.000	208.616		206.802	206.867
72200.000	208.605	207.477	206.834	
72210.000	208.594		206.855	206.889
72220.000	208.583	207.538	206.875	
72230.000	208.586		206.918	206.911
72240.000	208.593	207.63	206.933	
72250.000	208.599		206.962	206.933
72260.000	208.606	207.651	206.995	
72270.000	208.612		207.006	206.949
72280.000	208.618	207.67	207.006	
72290.000	208.625		206.990	206.965
72300.000	208.631	207.621	206.963	
72310.000	208.638		206.985	206.961
72320.000	208.644	207.623	207.016	
72330.000	208.651		206.993	206.956
72340.000	208.657	207.552	206.914	
72350.000	208.664		206.894	206.973
72360.000	208.670	207.523	206.934	
72370.000	208.677		206.980	206.996
72380.000	208.683	207.542	207.028	
72390.000	208.689		207.026	207.007
72400.000	208.696	207.59	206.979	
72410.000	208.702		206.988	207.011
72420.000	208.709	207.635	207.015	
72430.000	208.715		207.037	207.019
72440.000	208.722	207.726	207.046	
72450.000	208.728		207.037	207.029
72460.000	208.735	207.763	206.996	
72470.000	208.741		207.009	207.027
72480.000	208.748	207.671	207.054	
72490.000	208.754		207.054	
72500.000	208.769	207.85	207.032	207.022

Horizontal: L=38.368m | L=19.008m | L=28.590m | L=21.230m | L=21.200m | L=17.929m | L=21.016m | L=23.797m | L=21.238m | L=17.231m | L=18.913m | L=21.052m | L=21.976m | L=17.774m | L=23.338m | L=20.380m | L=20.995m | L=20.715m | L=17.923m | L=21.757m | L=37.128m | L=36.791m | L=

Vertical: 0.000m, 272.872m; L=204.244m, G=-0.110; G=0.065, L=268.073m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
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PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

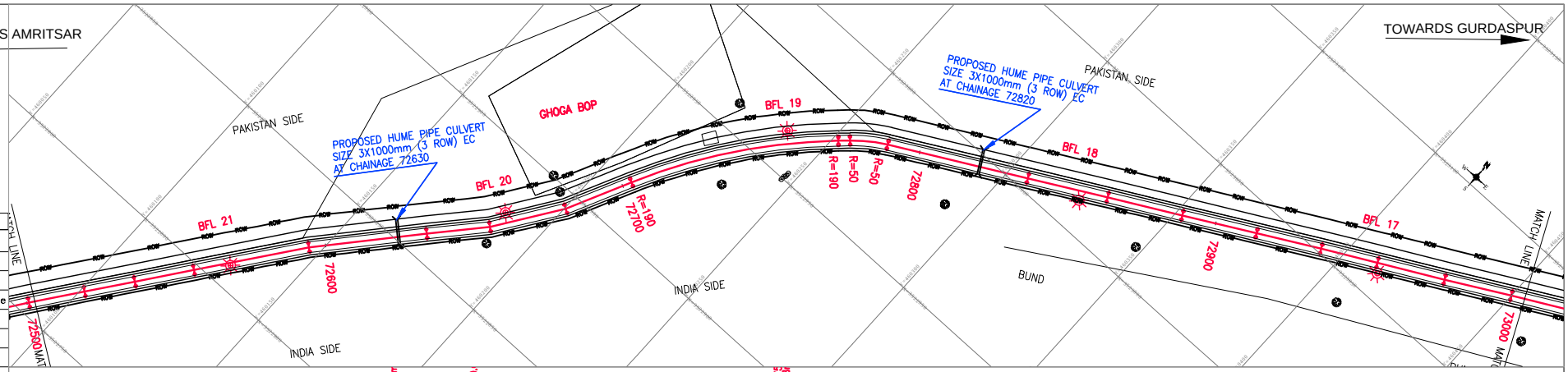
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(72000 TO 72500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 145

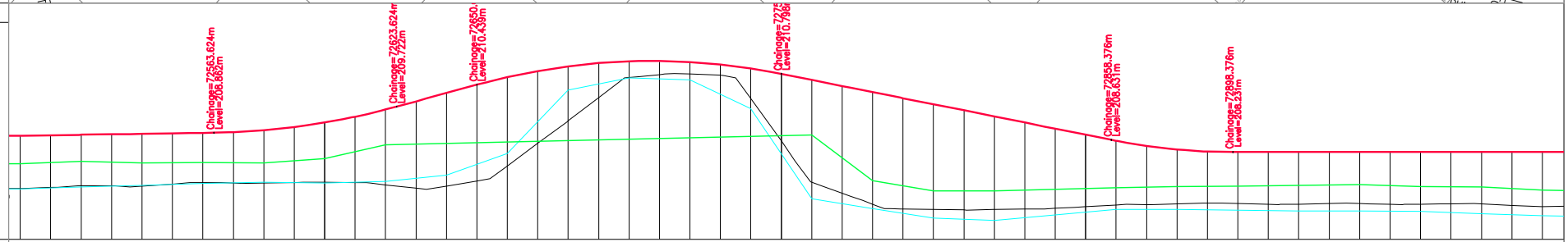
SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

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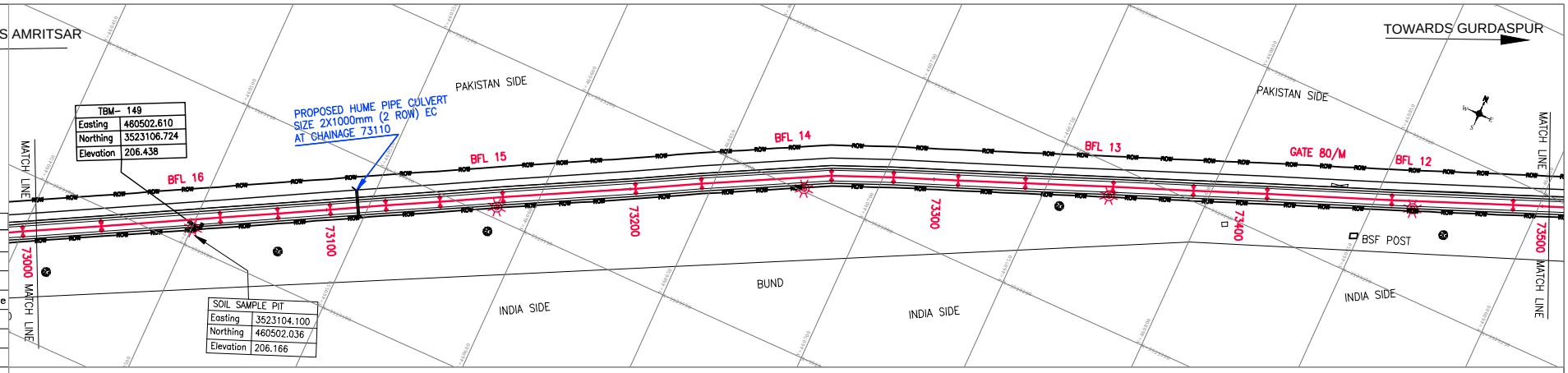
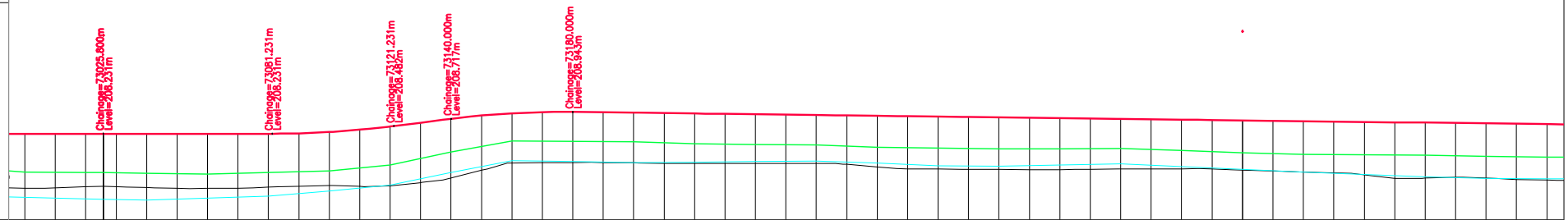


Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
73000.000	208.231	206.977	206.440	206.142
73010.000	208.231		206.458	
73020.000	208.231	206.959	206.489	206.099
73030.000	208.231		206.494	206.086
73040.000	208.231	206.931	206.463	206.056
73050.000	208.231		206.442	
73060.000	208.231	206.901	206.437	206.114
73070.000	208.231		206.447	
73080.000	208.231	206.955	206.475	
73090.000	208.243		206.504	
73100.000	208.286	207.008	206.532	
73110.000	208.361		206.503	
73120.000	208.467	207.205	206.525	
73130.000	208.592		206.629	
73140.000	208.717	207.433	206.782	
73150.000	208.825		207.031	
73160.000	208.899	207.995	207.268	
73170.000	208.938		207.276	
73180.000	208.943	207.98	207.285	
73190.000	208.931		207.286	
73200.000	208.918	207.965	207.276	
73210.000	208.906		207.259	
73220.000	208.893	207.901	207.261	
73230.000	208.881		207.260	
73240.000	208.868	207.875	207.258	
73250.000	208.856		207.255	
73260.000	208.843	207.859	207.254	
73270.000	208.831		207.225	
73280.000	208.818	207.791	207.142	
73290.000	208.806		207.081	
73300.000	208.793	207.759	207.069	
73310.000	208.781		207.064	
73320.000	208.768	207.737	207.065	
73330.000	208.756		207.044	
73340.000	208.743	207.73	207.054	
73350.000	208.731		207.066	
73360.000	208.718	207.749	207.076	
73370.000	208.706		207.074	
73380.000	208.693	207.685	207.080	207.149
73390.000	208.681		207.070	
73400.000	208.668	207.6	207.037	207.058
73410.000	208.656		207.008	
73420.000	208.643	207.551	206.977	206.971
73430.000	208.631		206.947	
73440.000	208.618	207.54	206.882	206.888
73450.000	208.606		206.760	
73460.000	208.593	207.532	206.772	206.819
73470.000	208.581		206.799	
73480.000	208.568	207.489	206.779	206.766
73490.000	208.556		206.725	
73500.000	208.543	207.459	206.709	206.75

Horizontal: L=25.833m; L=39.191m; L=18.920m; L=17.319m; L=18.284m; L=17.844m; L=20.725m; L=43.698m; L=21.752m; L=42.749m; L=20.379m; L=21.238m; L=22.138m; L=28.847m; L=26.380m; L=24.208m; L=41.024m; L=39.877m; L=3

Vertical: G=0.000 L=55.431m; R=3189.634m L=40.000m; G=1.254 L; L=40.000m R=-2900.531m; L=341.705m G=-0.125

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

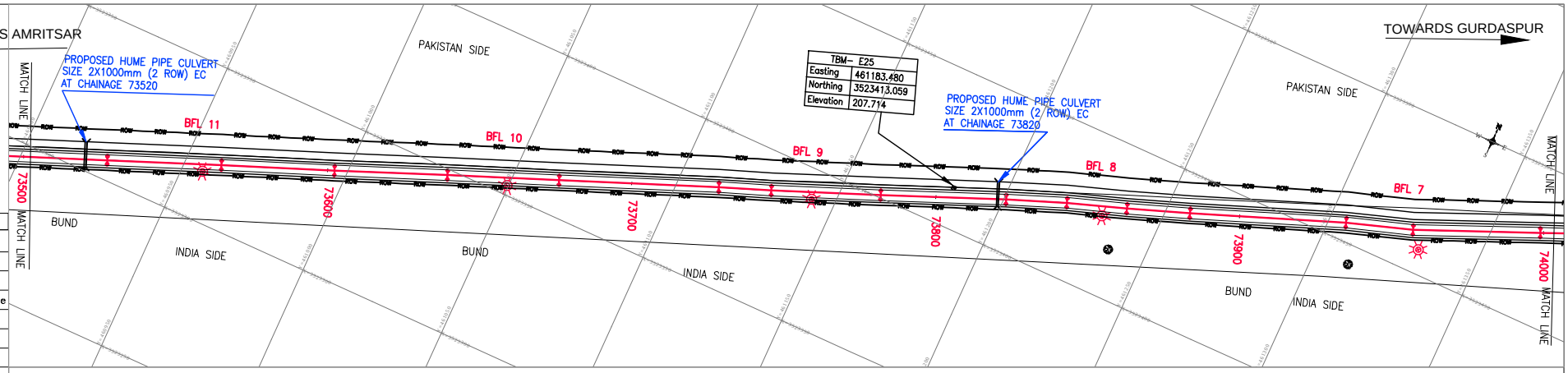
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(73000 TO 73500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 147

SCALE :-H=1250 V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS

Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
73500.000	208.543	207.459	206.709	206.75
73510.000	208.531		206.711	
73520.000	208.518	207.454	206.717	206.767
73530.000	208.525		206.731	
73540.000	208.536	207.47	206.752	206.76
73550.000	208.547		206.764	
73560.000	208.558	207.434	206.761	206.74
73570.000	208.569		206.747	
73580.000	208.580	207.42	206.739	206.723
73590.000	208.591		206.739	
73600.000	208.602	207.422	206.750	206.708
73610.000	208.613		206.809	
73620.000	208.624	207.558	206.872	206.802
73630.000	208.635		206.900	
73640.000	208.646	207.578	206.942	206.908
73650.000	208.657		206.975	
73660.000	208.668	207.662	207.025	206.97
73670.000	208.679		207.025	
73680.000	208.690	207.606	206.997	207.01
73690.000	208.701		206.951	
73700.000	208.712	207.544	206.910	206.972
73710.000	208.723		206.876	
73720.000	208.734	207.542	206.863	206.915
73730.000	208.744		206.863	
73740.000	208.755	207.535	206.797	206.827
73750.000	208.766		206.792	
73760.000	208.777	207.544	206.832	206.825
73770.000	208.788		206.865	
73780.000	208.799	207.637	206.908	206.864
73790.000	208.810		206.946	
73800.000	208.821	207.7	206.974	206.963
73810.000	208.832		206.964	
73820.000	208.843	207.697	206.944	207.072
73830.000	208.854		206.986	
73840.000	208.865	207.728	207.065	207.109
73850.000	208.876		207.098	
73860.000	208.887	207.776	207.113	207.135
73870.000	208.898		207.142	
73880.000	208.909	207.813	207.177	207.16
73890.000	208.920		207.189	
73900.000	208.931	207.766	207.186	207.185
73910.000	208.942		207.184	
73920.000	208.953	207.778	207.192	207.216
73930.000	208.964		207.193	
73940.000	208.975	207.859	207.229	207.253
73950.000	208.986		207.300	
73960.000	208.997	207.849	207.341	207.284
73970.000	209.008		207.309	207.285
73980.000	209.019	207.906	207.277	
73990.000	209.030		207.258	
74000.000	209.041	207.885	207.242	207.282

Horizontal: L=37.183m, L=37.485m, L=37.221m, L=37.119m, L=36.705m, L=52.546m, L=17.254m, L=35.971m, L=41.224m, L=20.030m, L=19.803m, L=20.781m, L=51.344m, L=22.106m, L=41.838m, L=2

Vertical: G=0.110, L=833.459m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
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Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

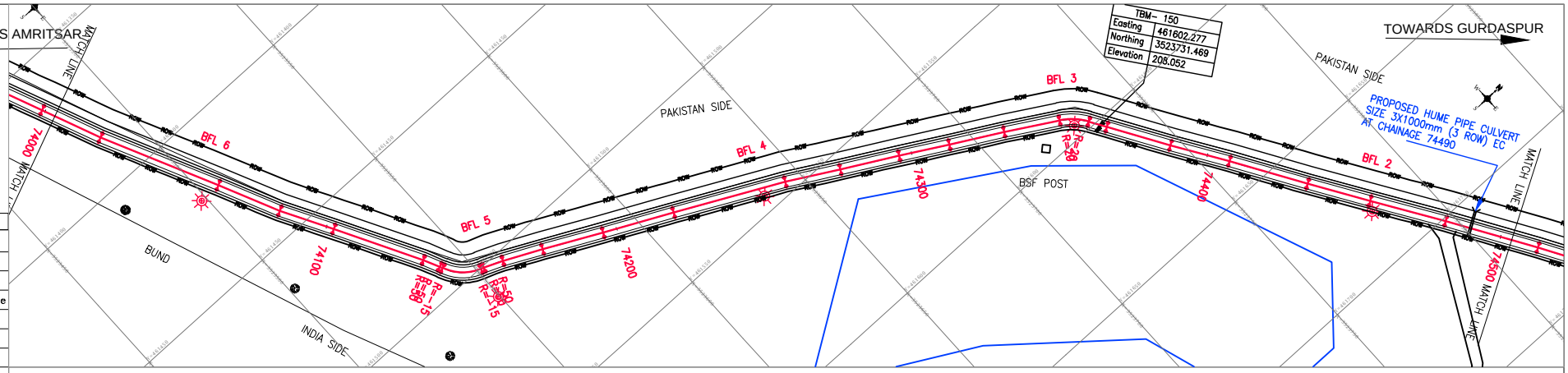
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(73500 TO 74000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 148

SCALE :-H=1250 V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS

Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
74000.000	209.041	207.885	207.242	207.282
74010.000	209.052		207.247	
74020.000	209.063	207.912	207.253	207.245
74030.000	209.074		207.243	
74040.000	209.085	207.876	207.231	207.208
74050.000	209.096		207.212	
74060.000	209.107	207.914	207.194	207.175
74070.000	209.118		207.196	
74080.000	209.129	207.959	207.202	207.168
74090.000	209.140		207.197	
74100.000	209.151	207.924	207.210	207.216
74110.000	209.162		207.243	
74120.000	209.173	207.904	207.288	207.274
74130.000	209.184		207.331	
74140.000	209.194	207.915	207.299	207.366
74150.000	209.205		207.317	
74160.000	209.216	207.987	207.390	207.489
74170.000	209.227		207.434	
74180.000	209.238	208.086	207.455	207.494
74190.000	209.249		207.454	
74200.000	209.260	208.15	207.495	207.589
74210.000	209.271		207.548	
74220.000	209.282	208.18	207.595	207.679
74230.000	209.293		207.567	
74240.000	209.304	208.157	207.588	207.668
74250.000	209.315		207.616	
74260.000	209.326	208.274	207.663	207.657
74270.000	209.337		207.659	
74280.000	209.348	208.247	207.620	207.646
74290.000	209.359		207.572	
74300.000	209.370	208.269	207.585	207.635
74310.000	209.381		207.658	
74320.000	209.392	208.255	207.698	207.624
74330.000	209.403		207.740	
74340.000	209.414	208.267	207.729	207.585
74350.000	209.425		207.702	
74360.000	209.422	208.218	207.646	207.534
74370.000	209.404		207.633	
74380.000	209.386	208.159	207.634	207.577
74390.000	209.368		207.602	
74400.000	209.351	208.166	207.560	207.668
74410.000	209.333		207.560	
74420.000	209.315	208.106	207.569	207.573
74430.000	209.297		207.578	
74440.000	209.279	208.014	207.585	207.358
74450.000	209.261		207.592	
74460.000	209.244	207.927	207.523	207.144
74470.000	209.226		207.351	
74480.000	209.208	207.71	207.158	206.93
74490.000	209.190		207.160	
74500.000	209.172	207.701	207.187	206.717

Horizontal: L=21.174m | L=41.743m | L=21.847m | L=18.731m | L=31.114m | R L | R L | R L | L | L=20.659m | L=24.042m | L=38.045m | L=18.525m | L=19.835m | L=16.911m | L=18.505m | L=18.535m | R L | L | L=21.774m | L=20.027m | L=26.765m | L=21.286m | L=25.656m | L=31.551m

Vertical

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
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CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

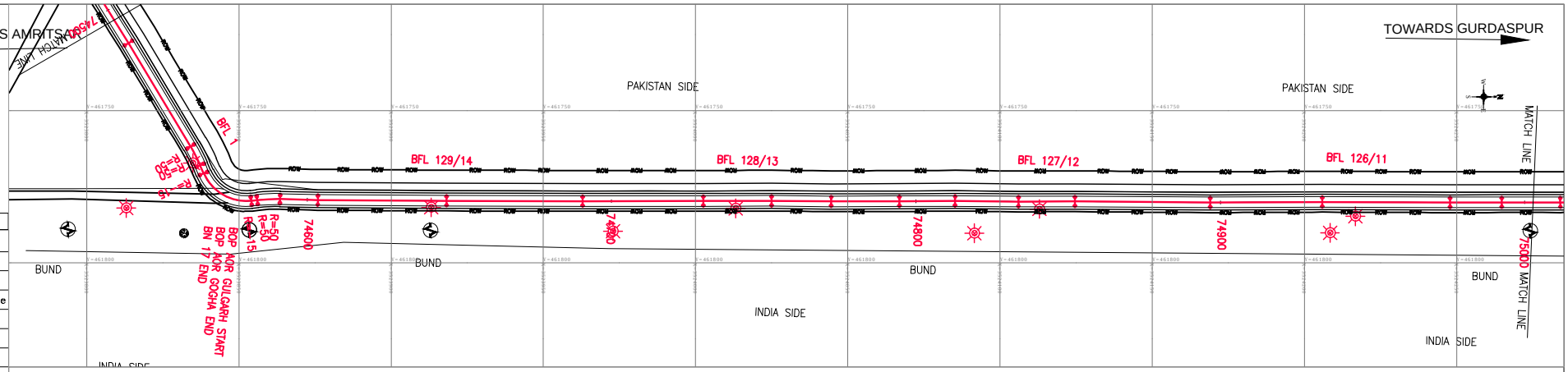
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(74000 TO 74500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 149

SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS

Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
74500.000	209.172	207.701	207.187	206.717
74510.000	209.154		207.209	
74520.000	209.137	207.629	207.217	206.681
74530.000	209.119		207.146	
74540.000	209.101	207.424	207.032	206.945
74550.000	209.083		207.085	
74560.000	209.065	207.214	207.156	207.198
74570.000	209.047		207.189	
74580.000	209.029	207.71	207.231	207.248
74590.000	209.012		207.256	
74600.000	208.994	207.611	207.287	207.315
74610.000	208.976		207.270	
74620.000	208.958	207.57	207.232	207.384
74630.000	208.940		207.193	
74640.000	208.922	207.472	207.143	207.352
74650.000	208.905		207.112	
74660.000	208.887	207.43	207.098	207.264
74670.000	208.869		207.091	
74680.000	208.851	207.425	207.077	207.185
74690.000	208.833		207.058	
74700.000	208.815	207.392	207.051	207.12
74710.000	208.798		207.063	
74720.000	208.780	207.321	207.077	207.084
74730.000	208.762		207.068	
74740.000	208.744	207.322	207.044	207.108
74750.000	208.726		207.027	
74760.000	208.708	207.353	207.023	207.135
74770.000	208.690		206.996	
74780.000	208.673	207.267	206.998	207.168
74790.000	208.655		207.011	
74800.000	208.637	207.2	207.007	207.178
74810.000	208.660		206.991	
74820.000	208.684	207.249	207.021	207.128
74830.000	208.707		207.071	
74840.000	208.730	207.285	207.090	207.087
74850.000	208.753		207.085	
74860.000	208.776	207.244	207.087	207.1
74870.000	208.799		207.093	
74880.000	208.822	207.316	207.098	207.113
74890.000	208.845		207.103	
74900.000	208.868	207.391	207.112	207.142
74910.000	208.891		207.131	
74920.000	208.914	207.479	207.183	207.241
74930.000	208.937		207.255	
74940.000	208.960	207.534	207.275	207.316
74950.000	208.983		207.264	
74960.000	209.007	207.545	207.284	207.352
74970.000	209.030		207.338	
74980.000	209.053	207.636	207.363	207.39
74990.000	209.076		207.367	
75000.000	209.098	207.654	207.415	207.434

Horizontal: .551m | L=39.638m | R L | L R=-15.000m L=19.392m | R L | L | L=42.291m | L=44.751m | L=39.637m | L=22.353m | L=19.654m | L=22.351m | L=18.335m | L=20.774m | L=18.563m | L=44.442m | L=36.855m | L=41.913m | L=17.038m | L=19.21

Vertical: L=444.719m G=-0.178 | G=0.231 L=229.695m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

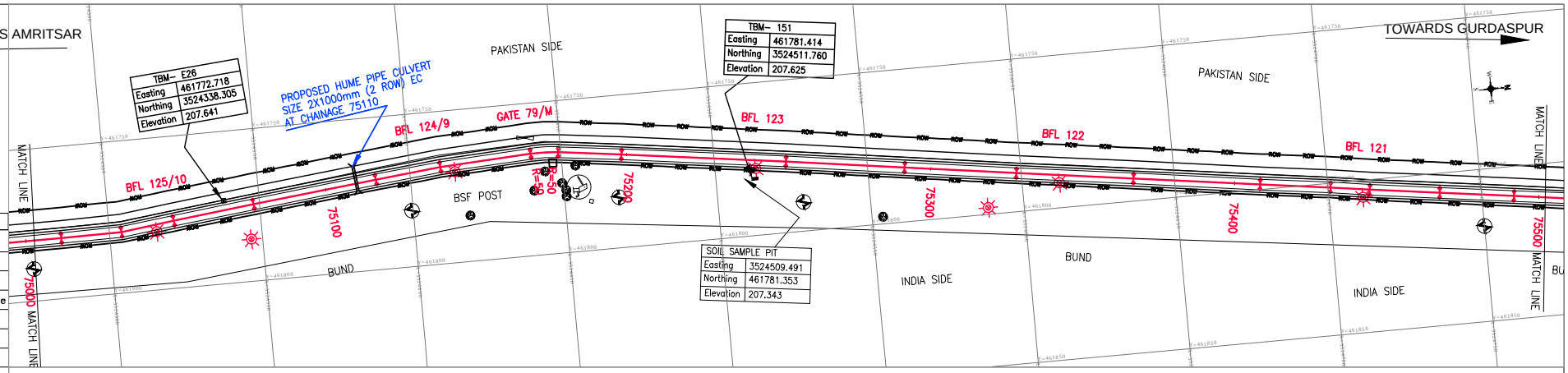
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(74500 TO 75000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 150

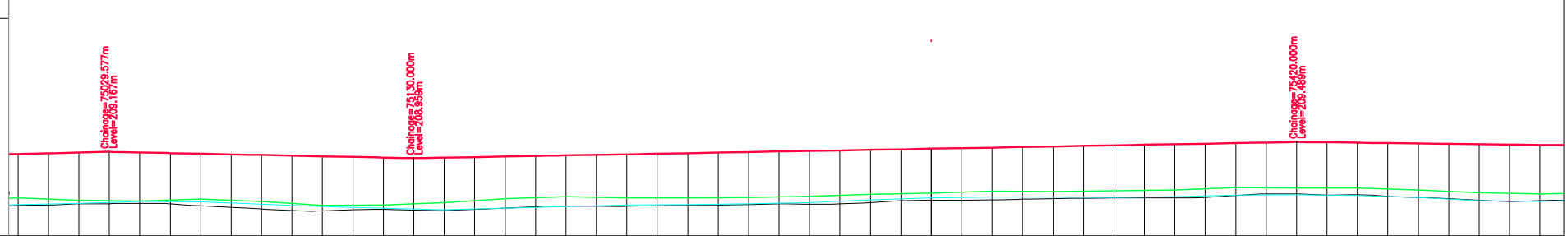
SCALE :-H=1250 V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
75000.000	209.099	207.654	207.415	207.434
75010.000	209.122		207.425	
75020.000	209.145	207.577	207.466	207.483
75030.000	209.166		207.469	
75040.000	209.145	207.554	207.473	207.543
75050.000	209.125		207.465	
75060.000	209.104	207.616	207.402	207.528
75070.000	209.083		207.349	
75080.000	209.063	207.544	207.298	207.453
75090.000	209.042		207.247	
75100.000	209.021	207.414	207.237	207.381
75110.000	209.000		207.266	
75120.000	208.980	207.423	207.279	207.318
75130.000	208.959		207.259	
75140.000	208.977	207.511	207.248	207.273
75150.000	208.996		207.288	
75160.000	209.014	207.632	207.327	207.327
75170.000	209.032		207.368	
75180.000	209.050	207.697	207.384	207.377
75190.000	209.069		207.388	
75200.000	209.087	207.658	207.384	207.428
75210.000	209.105		207.403	
75220.000	209.123	207.683	207.414	207.445
75230.000	209.142		207.420	
75240.000	209.160	207.667	207.444	207.462
75250.000	209.178		207.467	
75260.000	209.197	207.709	207.455	207.506
75270.000	209.215		207.465	
75280.000	209.233	207.774	207.505	207.595
75290.000	209.251		207.563	
75300.000	209.270	207.819	207.579	207.656
75310.000	209.288		207.583	
75320.000	209.306	207.878	207.597	207.681
75330.000	209.325		207.615	
75340.000	209.343	207.867	207.638	207.683
75350.000	209.361		207.651	
75360.000	209.379	207.886	207.653	207.67
75370.000	209.398		207.654	
75380.000	209.416	207.92	207.654	207.699
75390.000	209.434		207.678	
75400.000	209.452	207.991	207.738	207.75
75410.000	209.471		207.789	
75420.000	209.489	207.987	207.789	207.76
75430.000	209.477		207.756	
75440.000	209.465	207.983	207.759	207.743
75450.000	209.454		207.713	
75460.000	209.442	207.921	207.676	207.67
75470.000	209.430		207.637	
75480.000	209.418	207.828	207.579	207.572
75490.000	209.406		207.544	
75500.000	209.395	207.794	207.570	207.539

Horizontal: L=19.212m, L=19.879m, L=17.547m, L=26.772m, L=40.989m, L=21.559m, L=30.041m, R L, L=20.762m, L=54.103m, L=39.044m, L=36.735m, L=38.486m, L=41.719m, L=23.094m, L, L=23.046m, L=24.394m, L=

Vertical: L=100.423m G=-0.207; G=0.183 L=290.000m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

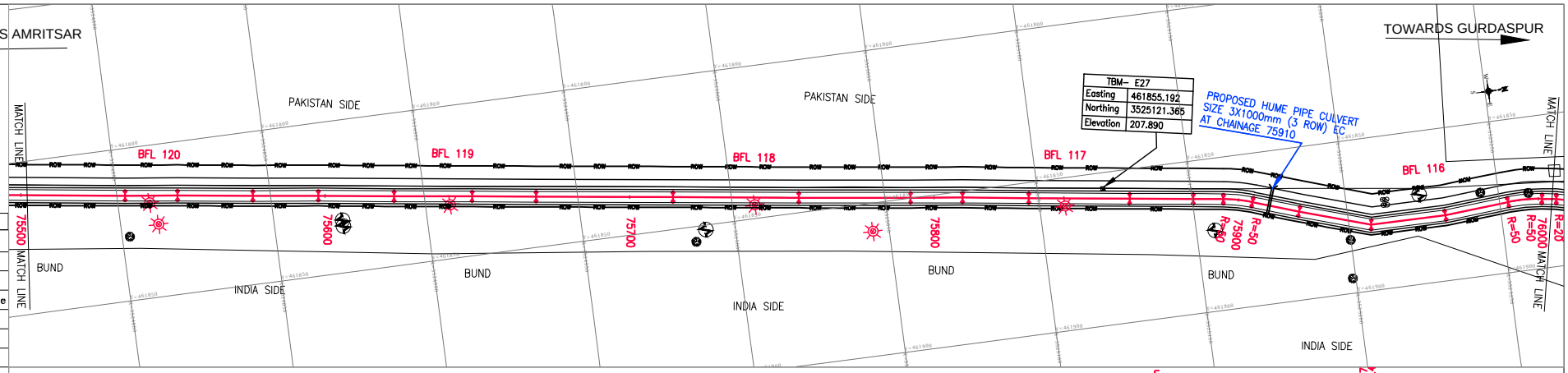
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(75000 TO 75500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 151

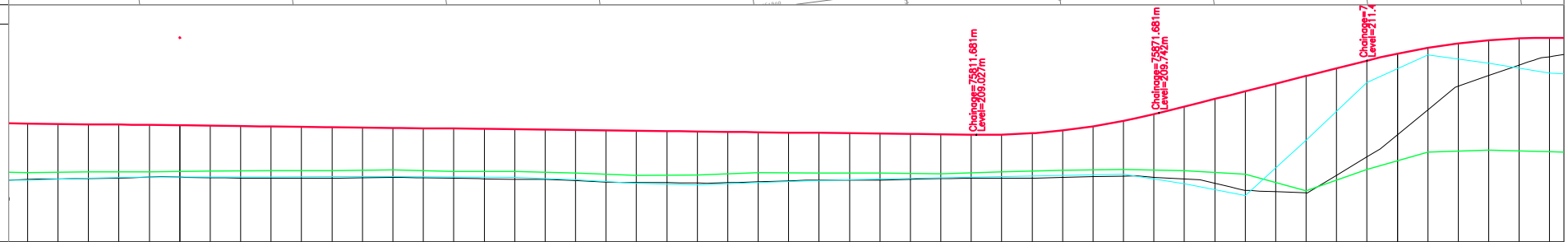
SCALE :-H=1250 V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
75500.000	209.395	207.794	207.570	207.539
75510.000	209.383		207.580	207.602
75520.000	209.371	207.81	207.597	
75530.000	209.359		207.614	207.645
75540.000	209.348	207.815	207.643	
75550.000	209.336		207.643	207.643
75560.000	209.324	207.844	207.624	
75570.000	209.312		207.613	207.643
75580.000	209.300	207.88	207.610	
75590.000	209.289		207.611	
75600.000	209.277	207.859	207.610	207.655
75610.000	209.265		207.619	
75620.000	209.253	207.882	207.631	207.666
75630.000	209.241		207.620	
75640.000	209.230	207.831	207.604	207.653
75650.000	209.218		207.588	
75660.000	209.206	207.823	207.570	207.637
75670.000	209.194		207.566	
75680.000	209.183	207.773	207.530	207.563
75690.000	209.171		207.485	
75700.000	209.159	207.7	207.466	207.443
75710.000	209.147		207.461	
75720.000	209.135	207.709	207.450	207.383
75730.000	209.124		207.463	
75740.000	209.112	207.795	207.493	207.464
75750.000	209.100		207.523	
75760.000	209.088	207.776	207.546	207.536
75770.000	209.076		207.548	
75780.000	209.065	207.771	207.547	207.579
75790.000	209.053		207.572	
75800.000	209.041	207.755	207.593	207.621
75810.000	209.029		207.606	
75820.000	209.033	207.811	207.605	207.664
75830.000	209.079		207.608	
75840.000	209.169	207.871	207.638	207.701
75850.000	209.303		207.656	
75860.000	209.480	207.896	207.673	207.734
75870.000	209.701		207.639	
75880.000	209.950	207.858	207.583	207.422
75890.000	210.200		207.440	
75900.000	210.450	207.741	207.212	207.035
75910.000	210.700		207.166	
75920.000	210.950	207.2	207.124	208.845
75930.000	211.200		207.704	
75940.000	211.450	207.895	208.304	210.737
75950.000	211.679		209.027	
75960.000	211.867	208.463	209.846	211.637
75970.000	212.012		210.615	
75980.000	212.117	208.53	210.962	211.363
75990.000	212.179		211.310	
76000.000	212.200	208.477	211.579	211.048

Horizontal

L=42.493m | L=17.239m | L=24.712m | L=21.556m | L=24.867m | L=25.589m | L=21.054m | L=44.933m | L=41.382m | L=36.698m | L=17.074m | L=21.758m | L=33.104m | L=20.918m | L | R L | L | L=24.101m | L=24.515m | L=21.044m | R L | L

Vertical

L=391.681m
G=-0.118

R=2291.933m
L=60.000m

G=2.500
L=68.319m

L=120.00
R=-2399.8

NOTES:

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3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
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CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

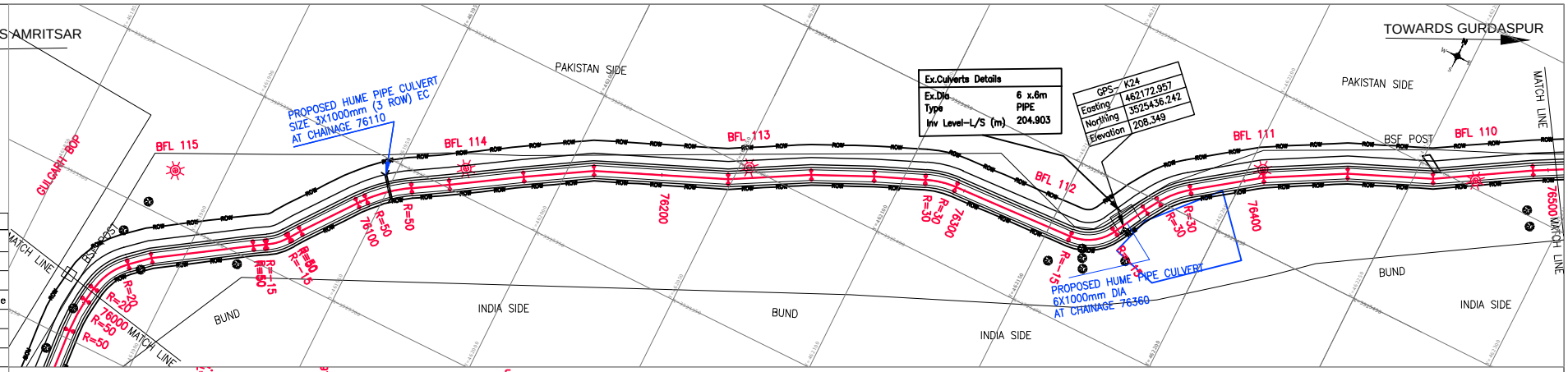
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(75500 TO 76000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 152

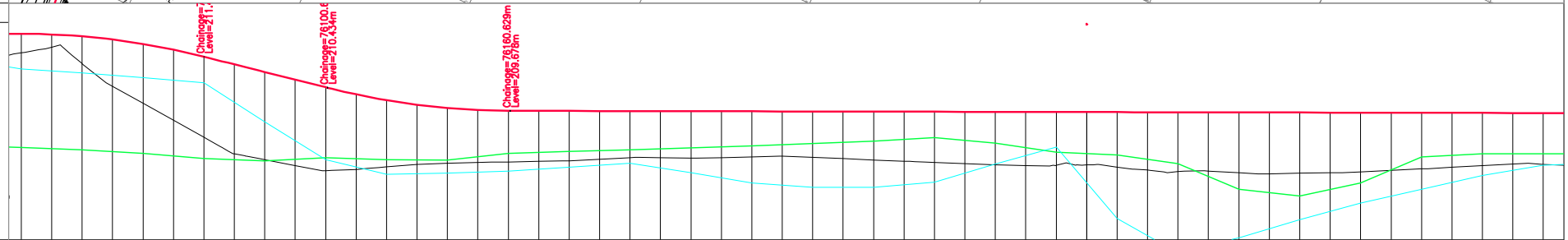
SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
76000.000	212.200	208.477	211.579	211.048
76010.000	212.179		211.761	
76020.000	212.117	208.405	211.218	210.92
76030.000	212.012		210.482	
76040.000	211.867	208.288	209.924	210.764
76050.000	211.679		209.367	
76060.000	211.450	208.12	208.809	210.592
76070.000	211.200		208.268	
76080.000	210.950	208.033	208.075	209.312
76090.000	210.700		207.883	
76100.000	210.450	208.142	207.718	208.08
76110.000	210.218		207.758	
76120.000	210.027	208.081	207.845	207.604
76130.000	209.878		207.928	
76140.000	209.770	208.061	207.955	207.642
76150.000	209.703		207.983	
76160.000	209.678	208.282	208.004	207.709
76170.000	209.676		208.021	
76180.000	209.673	208.343	208.045	207.831
76190.000	209.671		208.093	
76200.000	209.669	208.401	208.142	207.963
76210.000	209.667		208.140	
76220.000	209.665	208.468	208.126	207.654
76230.000	209.663		208.145	
76240.000	209.661	208.532	208.172	207.314
76250.000	209.659		208.193	
76260.000	209.656	208.606	208.154	207.167
76270.000	209.654		208.114	
76280.000	209.652	208.682	208.070	207.17
76290.000	209.650		208.029	
76300.000	209.648	208.801	207.985	207.336
76310.000	209.646		207.946	
76320.000	209.644	208.618	207.907	207.938
76330.000	209.642		207.884	
76340.000	209.639	208.32	207.898	208.497
76350.000	209.637		207.915	
76360.000	209.635	208.231	207.835	206.154
76370.000	209.633		207.736	
76380.000	209.631	207.945	207.695	205.015
76390.000	209.629		207.708	
76400.000	209.627	207.111	207.649	205.521
76410.000	209.624		207.618	
76420.000	209.622	206.893	207.633	206.114
76430.000	209.620		207.649	
76440.000	209.618	207.314	207.683	206.66
76450.000	209.616		207.729	
76460.000	209.614	208.168	207.775	207.103
76470.000	209.612		207.826	
76480.000	209.610	208.274	207.879	207.559
76490.000	209.607		207.931	
76500.000	209.605	208.274	207.929	207.9

Horizontal: L | R L | L | L=33.635m | R L | R L | R L | L=20.753m | L | R L | L | L=24.512m | L=23.170m | L=44.169m | L=27.329m | L=20.687m | L=16.892m | R L | L=40.834m | R L | L | L | R L | L=24.294m | L=27.708m | L=28.053m | L=32.968m

Vertical: 20.000m, 2399.891m | L=40.629m G=-2.500 | R=2420.423m L=60.000m | L=439.371m G=-0.021

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

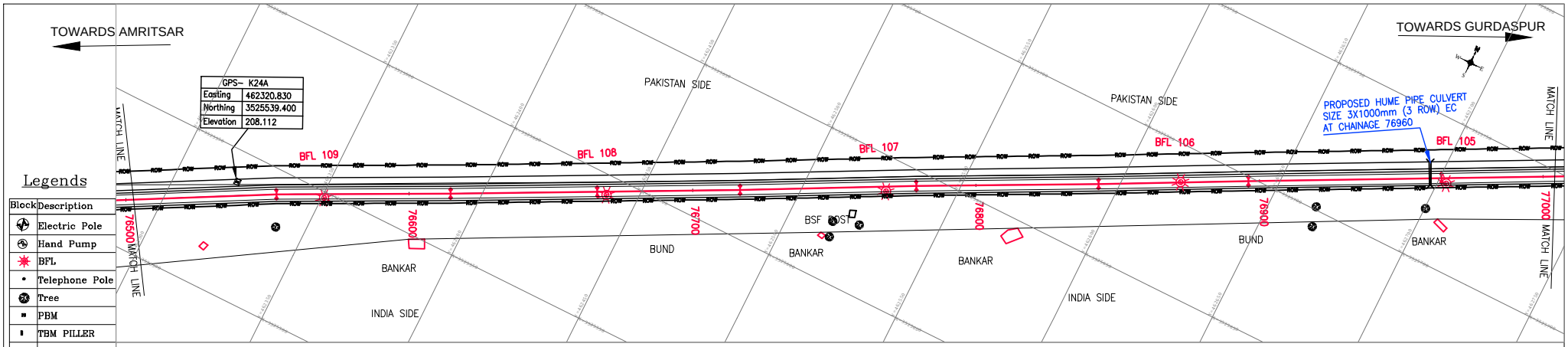
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(76000 TO 76500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 153

SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS

Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
76500.000	209.605	208.274	207.929	207.9
76510.000	209.603		207.872	
76520.000	209.601	208.259	207.815	207.948
76530.000	209.599		207.805	
76540.000	209.597	208.244	207.829	207.996
76550.000	209.595		207.853	
76560.000	209.593	208.244	207.844	208.015
76570.000	209.590		207.821	
76580.000	209.588	208.276	207.798	207.991
76590.000	209.586		207.838	
76600.000	209.584	208.307	207.884	207.966
76610.000	209.601		207.930	
76620.000	209.619	208.328	207.970	207.987
76630.000	209.636		208.004	
76640.000	209.654	208.307	208.039	208.098
76650.000	209.671		208.079	
76660.000	209.689	208.287	208.124	208.208
76670.000	209.706		208.122	
76680.000	209.723	208.262	208.058	208.177
76690.000	209.741		207.991	
76700.000	209.758	208.236	207.992	208.092
76710.000	209.776		208.021	
76720.000	209.793	208.224	208.045	208.049
76730.000	209.811		208.053	
76740.000	209.828	208.201	208.052	208.125
76750.000	209.845		208.057	
76760.000	209.863	208.359	208.088	208.201
76770.000	209.880		208.103	
76780.000	209.898	208.425	208.121	208.275
76790.000	209.915		208.155	
76800.000	209.933	208.465	208.183	208.324
76810.000	209.950		208.211	
76820.000	209.968	208.505	208.240	208.374
76830.000	209.985		208.268	
76840.000	210.002	208.545	208.296	208.423
76850.000	210.020		208.341	
76860.000	210.037	208.61	208.382	208.428
76870.000	210.055		208.417	
76880.000	210.072	208.68	208.365	208.434
76890.000	210.090		208.380	
76900.000	210.107	208.724	208.407	208.431
76910.000	210.124		208.440	
76920.000	210.142	208.683	208.473	208.406
76930.000	210.159		208.463	
76940.000	210.177	208.601	208.419	208.382
76950.000	210.194		208.381	
76960.000	210.212	208.539	208.343	208.358
76970.000	210.229		208.349	
76980.000	210.246	208.542	208.358	208.518
76990.000	210.264		208.363	
77000.000	210.281	208.561	208.380	208.714

Horizontal

L=58.123m	L=61.479m	L=51.732m	L=50.364m	L=62.174m	L=64.305m	L=52.902m	L=68.105m	L=50.762m

Vertical

G=0.174
L=511.312m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

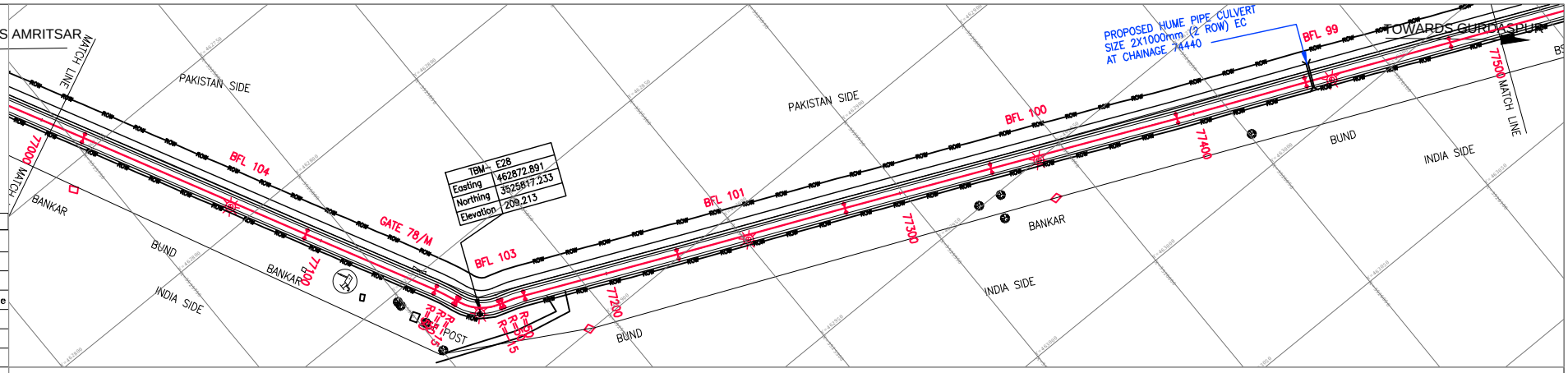
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(76500 TO 77000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 154

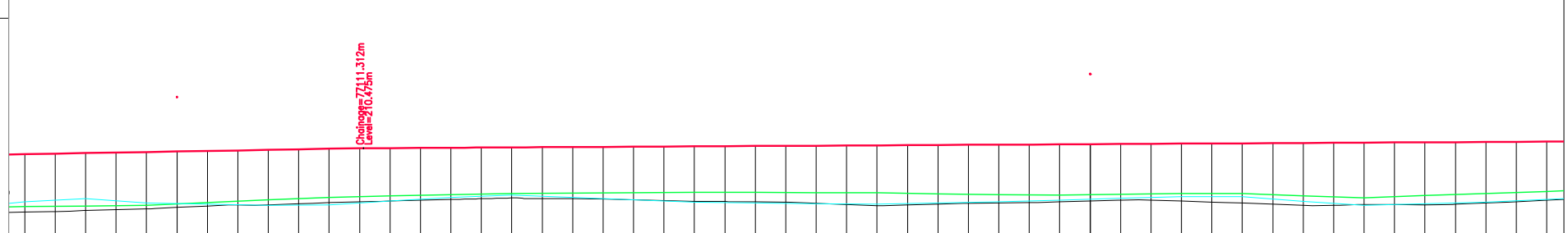
SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
77000.000	210.281	208.561	208.380	208.714
77010.000	210.299		208.398	
77020.000	210.316	208.581	208.436	208.815
77030.000	210.334		208.461	
77040.000	210.351	208.603	208.487	208.679
77050.000	210.368		208.534	
77060.000	210.386	208.688	208.582	208.639
77070.000	210.403		208.608	
77080.000	210.421	208.782	208.614	208.6
77090.000	210.438		208.653	
77100.000	210.456	208.865	208.686	208.619
77110.000	210.473		208.716	
77120.000	210.480	209.011	208.746	208.742
77130.000	210.486		208.772	
77140.000	210.491	208.956	208.795	208.865
77150.000	210.497		208.817	
77160.000	210.502	208.992	208.853	208.934
77170.000	210.508		208.826	
77180.000	210.513	209.004	208.820	208.856
77190.000	210.519		208.814	
77200.000	210.525	209.015	208.785	208.779
77210.000	210.530		208.761	
77220.000	210.536	209.027	208.737	208.701
77230.000	210.541		208.724	
77240.000	210.547	209.024	208.713	208.676
77250.000	210.552		208.701	
77260.000	210.558	209.017	208.666	208.659
77270.000	210.563		208.630	
77280.000	210.569	209.01	208.593	208.644
77290.000	210.575		208.615	
77300.000	210.580	208.981	208.640	208.679
77310.000	210.586		208.664	
77320.000	210.591	208.95	208.677	208.715
77330.000	210.597		208.691	
77340.000	210.602	208.943	208.716	208.764
77350.000	210.608		208.746	
77360.000	210.613	208.966	208.775	208.828
77370.000	210.619		208.767	
77380.000	210.624	208.989	208.738	208.891
77390.000	210.630		208.708	
77400.000	210.635	208.985	208.674	208.886
77410.000	210.641		208.636	
77420.000	210.647	208.91	208.597	208.725
77430.000	210.652		208.602	
77440.000	210.658	208.849	208.624	208.602
77450.000	210.663		208.624	
77460.000	210.669	208.92	208.615	208.655
77470.000	210.674		208.634	
77480.000	210.680	208.991	208.678	208.708
77490.000	210.686		208.723	
77500.000	210.691	209.057	208.772	208.792

Horizontal: L=79.608m | L=46.215m | R L | R L | R L | L=52.158m | L=57.017m | L=49.729m | L=63.243m | L=43.911m | L=49.160m

Vertical: G= L=7

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
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CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

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CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

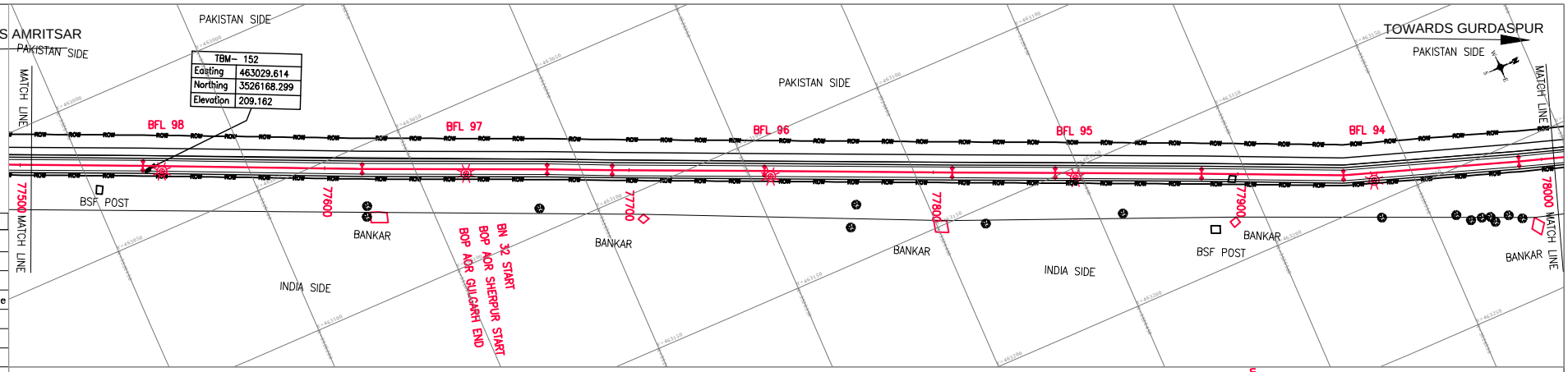
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(77000 TO 77500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 155

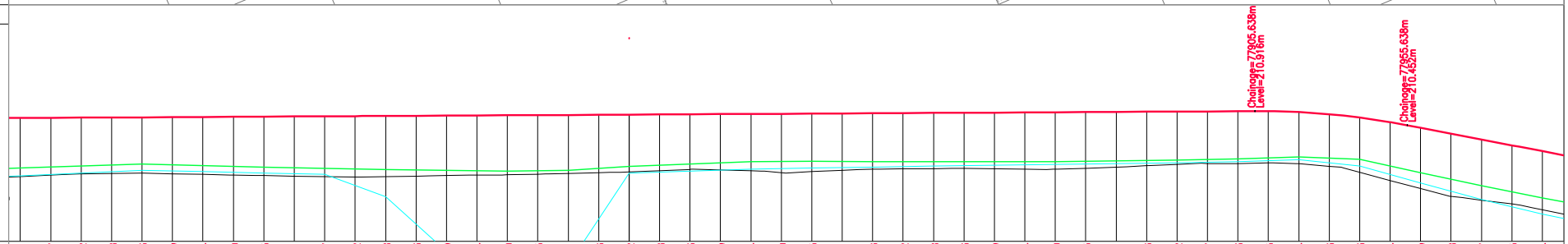
SCALE :-H=1250 V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
77500.000	210.691	209.057	208.772	208.792
77510.000	210.697		208.821	
77520.000	210.702	209.12	208.863	208.888
77530.000	210.708		208.876	
77540.000	210.713	209.184	208.887	208.976
77550.000	210.719		208.866	
77560.000	210.724	209.136	208.845	208.932
77570.000	210.730		208.824	
77580.000	210.735	209.088	208.802	208.887
77590.000	210.741		208.788	
77600.000	210.747	209.037	208.774	208.843
77610.000	210.752		208.760	
77620.000	210.758	208.997	208.769	208.106
77630.000	210.763		208.785	
77640.000	210.769	208.973	208.806	206.303
77650.000	210.774		208.824	
77660.000	210.780	208.949	208.829	204.499
77670.000	210.785		208.852	
77680.000	210.791	208.98	208.877	205.862
77690.000	210.796		208.903	
77700.000	210.802	209.1	208.922	208.888
77710.000	210.808		208.965	
77720.000	210.813	209.179	209.008	208.952
77730.000	210.819		208.991	
77740.000	210.824	209.258	208.965	209.015
77750.000	210.830		208.904	
77760.000	210.835	209.271	208.933	209.049
77770.000	210.841		208.981	
77780.000	210.846	209.286	209.012	209.081
77790.000	210.852		209.023	
77800.000	210.858	209.28	209.034	209.113
77810.000	210.863		209.036	
77820.000	210.869	209.28	209.025	209.144
77830.000	210.874		209.015	
77840.000	210.880	209.283	209.011	209.174
77850.000	210.885		209.044	
77860.000	210.891	209.286	209.080	209.196
77870.000	210.896		209.130	
77880.000	210.902	209.309	209.172	209.218
77890.000	210.907		209.200	
77900.000	210.913	209.353	209.200	209.263
77910.000	210.915		209.219	
77920.000	210.884	209.411	209.190	209.32
77930.000	210.813		209.111	
77940.000	210.703	209.341	208.912	209.116
77950.000	210.554		208.641	
77960.000	210.369	208.905	208.381	208.568
77970.000	210.178		208.124	
77980.000	209.987	208.47	208.001	208.02
77990.000	209.795		207.872	
78000.000	209.604	208.089	207.683	207.537

Horizontal

L=52.960m | L=72.004m | L=60.776m | L=21.377m | L=50.022m | L=61.640m | L=33.878m | L=48.076m | L=46.612m | L=57.797m | L=3

Vertical

G=0.055
L=794.326m

L=50.000m
R=-2542.106m

L=65.160m
G=-1.911

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

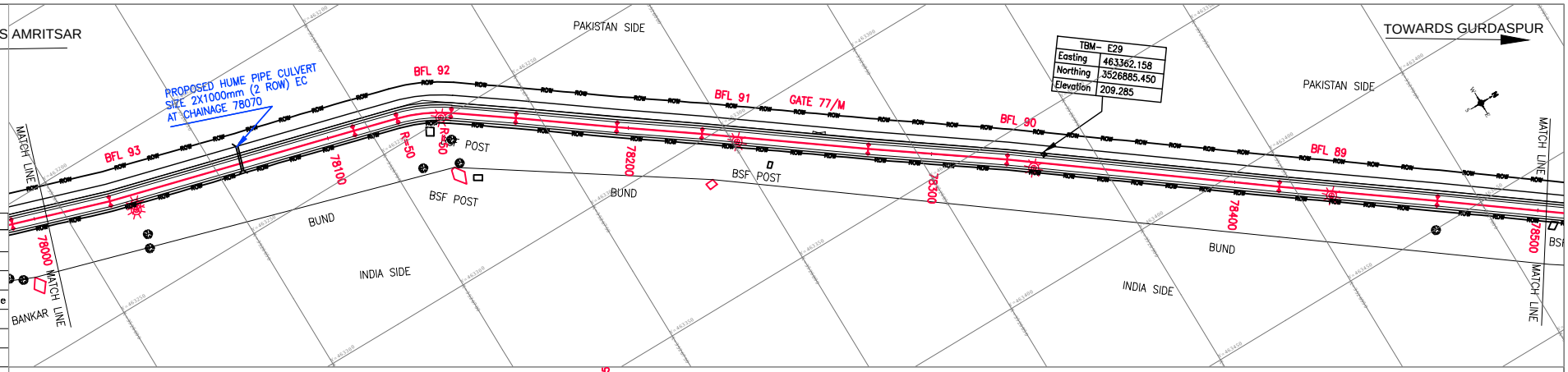
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(77500 TO 78000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 156

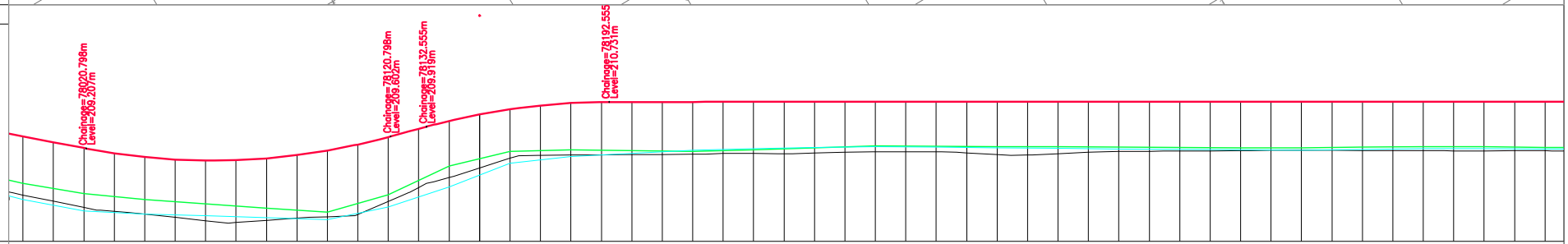
SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
78000.000	209.604	208.069	207.683	207.537
78010.000	209.413		207.479	
78020.000	209.222	207.724	207.275	207.161
78030.000	209.050		207.146	
78040.000	208.925	207.533	207.056	207.062
78050.000	208.845		206.949	
78060.000	208.812	207.395	206.843	207.001
78070.000	208.825		206.782	
78080.000	208.884	207.257	206.852	206.939
78090.000	208.989		206.923	
78100.000	209.140	207.12	206.973	206.877
78110.000	209.337		207.048	
78120.000	209.580	207.692	207.474	207.293
78130.000	209.850		207.925	
78140.000	210.108	208.637	208.255	207.954
78150.000	210.322		208.573	
78160.000	210.492	209.111	208.886	208.727
78170.000	210.616		208.988	
78180.000	210.695	209.159	208.995	208.949
78190.000	210.730		209.001	
78200.000	210.732	209.134	209.008	209.052
78210.000	210.732		209.014	
78220.000	210.733	209.109	209.021	209.154
78230.000	210.733		209.045	
78240.000	210.733	209.158	209.041	209.196
78250.000	210.734		209.037	
78260.000	210.734	209.226	209.056	209.236
78270.000	210.735		209.082	
78280.000	210.735	209.293	209.105	209.268
78290.000	210.736		209.104	
78300.000	210.736	209.282	209.104	209.247
78310.000	210.736		209.066	
78320.000	210.737	209.27	209.004	209.227
78330.000	210.737		208.993	
78340.000	210.738	209.261	209.036	209.21
78350.000	210.738		209.081	
78360.000	210.739	209.251	209.106	209.193
78370.000	210.739		209.115	
78380.000	210.739	209.242	209.122	209.176
78390.000	210.740		209.130	
78400.000	210.740	209.332	209.138	209.16
78410.000	210.741		209.145	
78420.000	210.741	209.23	209.149	209.153
78430.000	210.742		209.150	
78440.000	210.742	209.251	209.143	209.176
78450.000	210.743		209.136	
78460.000	210.743	209.272	209.132	209.198
78470.000	210.743		209.129	
78480.000	210.744	209.286	209.130	209.2
78490.000	210.744		209.137	
78500.000	210.745	209.245	209.132	209.192

Horizontal

L=32.913m | L=83.433m | L | R=50.000m, L=17.941m | L=21.363m | L=33.303m | L=28.049m | L=54.804m | L=45.804m | L=89.815m | L=52.141m | L=55.686m

Vertical

R=2167.745m, L=100.000m | G, L | L=60.000m, R=-2224.413m | G=0.004, L=497.445m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

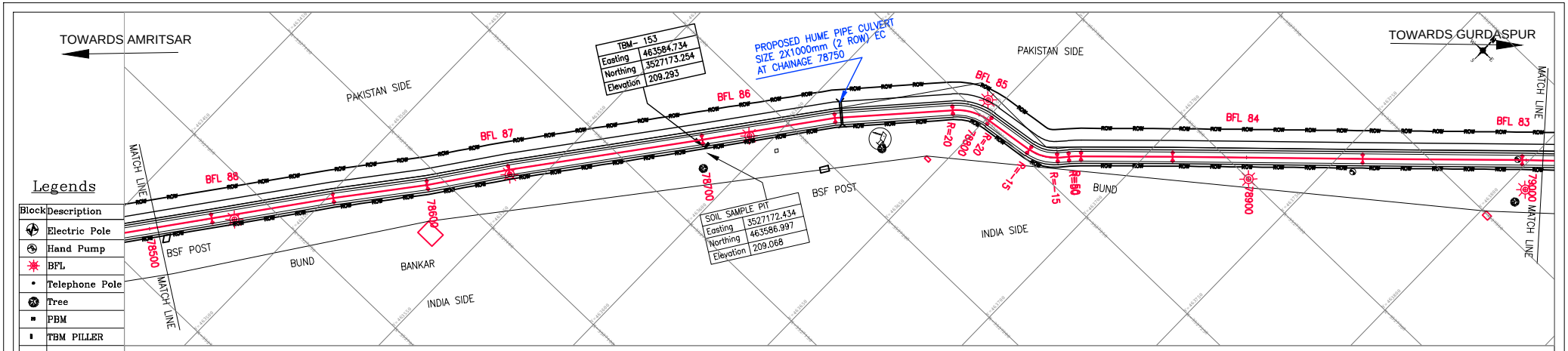
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(78000 TO 78500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 157

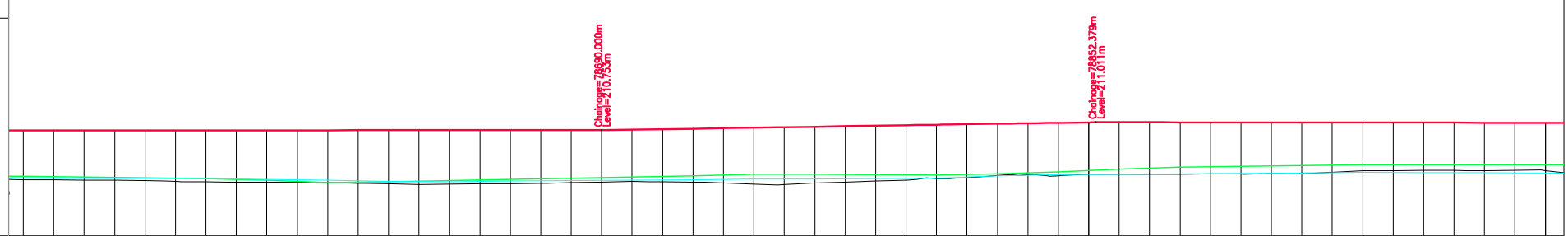
SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
78500.000	210.745	209.245	209.132	209.192
78510.000	210.745		209.124	
78520.000	210.746	209.224	209.115	209.184
78530.000	210.746		209.115	
78540.000	210.746	209.197	209.101	209.176
78550.000	210.747		209.076	
78560.000	210.747	209.17	209.061	209.168
78570.000	210.748		209.055	
78580.000	210.748	209.111	209.053	209.143
78590.000	210.749		209.044	
78600.000	210.749	209.037	209.033	209.11
78610.000	210.750		209.016	
78620.000	210.750	209.084	208.995	209.076
78630.000	210.750		208.973	
78640.000	210.751	209.099	208.984	209.068
78650.000	210.751		208.994	
78660.000	210.752	209.139	209.004	209.084
78670.000	210.752		209.014	
78680.000	210.753	209.179	209.033	209.101
78690.000	210.753		209.053	
78700.000	210.769	209.219	209.073	209.118
78710.000	210.785		209.060	
78720.000	210.801	209.262	209.049	209.134
78730.000	210.817		209.030	
78740.000	210.832	209.305	208.990	209.151
78750.000	210.848		208.973	
78760.000	210.864	209.311	209.022	209.16
78770.000	210.880		209.053	
78780.000	210.896	209.293	209.084	209.166
78790.000	210.912		209.114	
78800.000	210.928	209.282	209.166	209.184
78810.000	210.944		209.202	
78820.000	210.960	209.322	209.274	209.257
78830.000	210.975		209.299	
78840.000	210.991	209.384	209.261	209.298
78850.000	211.007		209.306	
78860.000	211.010	209.474	209.308	209.312
78870.000	211.009		209.304	
78880.000	211.007	209.543	209.313	209.326
78890.000	211.006		209.320	
78900.000	211.005	209.557	209.317	209.34
78910.000	211.004		209.330	
78920.000	211.002	209.592	209.343	209.354
78930.000	211.001		209.374	
78940.000	211.000	209.617	209.420	209.368
78950.000	210.999		209.431	
78960.000	210.997	209.617	209.436	209.364
78970.000	210.996		209.437	
78980.000	210.995	209.615	209.431	209.359
78990.000	210.993		209.439	
79000.000	210.992	209.615	209.429	209.353

Horizontal

686m | L=44.063m | L=33.876m | L=29.574m | L=70.033m | L=47.978m | L=42.157m | R L | L=17.604m | R L | L | R L | L=32.758m | L=67.825m | L=57.008m

Vertical

G=0.159
L=162.379m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

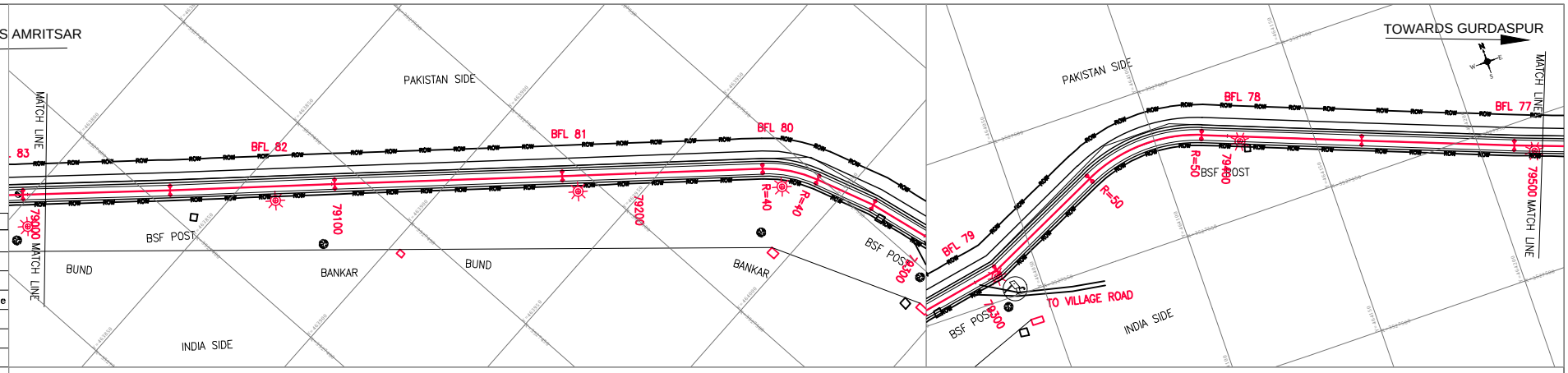
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(78500 TO 79000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 158

SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS

Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
79000.000	210.992	209.615	209.429	209.353
79010.000	210.991		209.322	
79020.000	210.990	209.637	209.215	209.348
79030.000	210.988		209.179	
79040.000	210.987	209.659	209.162	209.343
79050.000	210.986		209.163	
79060.000	210.985	209.585	209.201	209.318
79070.000	210.983		209.240	
79080.000	210.982	209.458	209.246	209.285
79090.000	210.981		209.211	
79100.000	210.979	209.332	209.176	209.25
79110.000	210.978		209.162	
79120.000	210.977	209.317	209.160	209.158
79130.000	210.976		209.159	
79140.000	210.974	209.309	209.146	209.084
79150.000	210.973		209.120	
79160.000	210.972	209.3	209.103	209.078
79170.000	210.971		209.086	
79180.000	210.969	209.292	209.077	209.079
79190.000	210.968		209.078	
79200.000	210.967	209.283	209.081	209.102
79210.000	210.965		209.084	
79220.000	210.964	209.275	209.090	209.124
79230.000	210.963		209.094	
79240.000	210.962	209.266	209.078	209.146
79250.000	210.960		209.087	
79260.000	210.959	209.279	209.145	209.198
79270.000	210.958		209.174	
79280.000	210.956	209.523	209.203	209.281
79290.000	210.955		209.201	
79300.000	210.954	209.486	209.202	209.252
79310.000	210.953		209.193	
79320.000	210.951	209.474	209.153	209.257
79330.000	210.950		209.129	
79340.000	210.949	209.484	209.155	209.301
79350.000	210.948		209.195	
79360.000	210.946	209.494	209.227	209.34
79370.000	210.945		209.245	
79380.000	210.961	209.527	209.246	209.371
79390.000	210.976		209.221	
79400.000	210.992	209.532	209.197	209.31
79410.000	211.007		209.227	
79420.000	211.023	209.535	209.258	209.242
79430.000	211.038		209.290	
79440.000	211.054	209.537	209.323	209.174
79450.000	211.070		209.346	
79460.000	211.085	209.567	209.372	209.242
79470.000	211.101		209.395	
79480.000	211.116	209.604	209.396	209.326
79490.000	211.132		209.393	
79500.000	211.147	209.689	209.395	209.422

Horizontal:

	R=40.000m, L=18.576m
	R=50.000m, L=40.479m
L=48.355m	
L=54.110m	
L=74.788m	
L=65.874m	
L=20.104m	
L=27.940m	
L=42.779m	
L=52.612m	
L=50.106m	
L=17.11	

Vertical: L=517.621m, G=-0.013

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

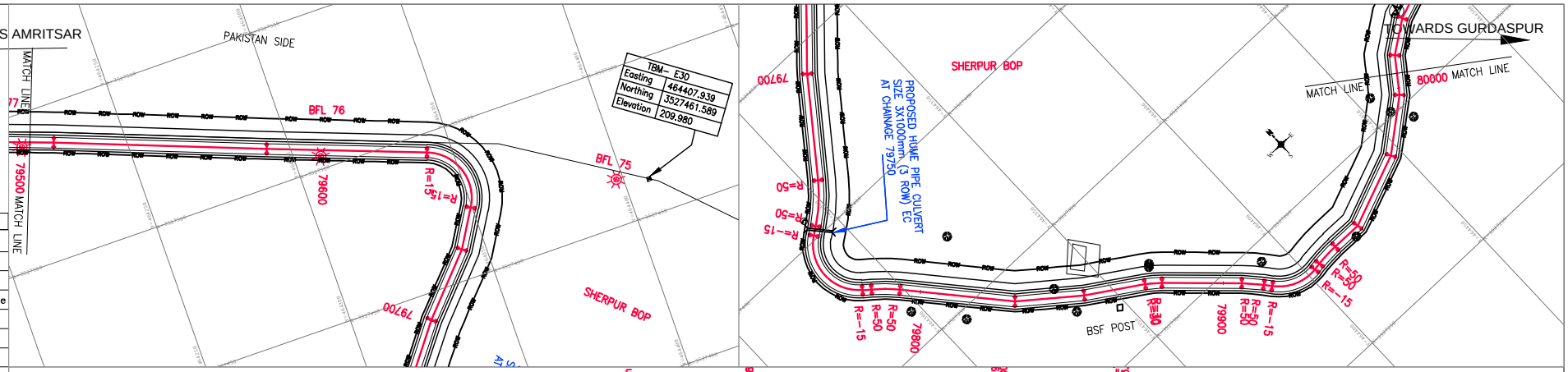
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(79000 TO 79500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 159

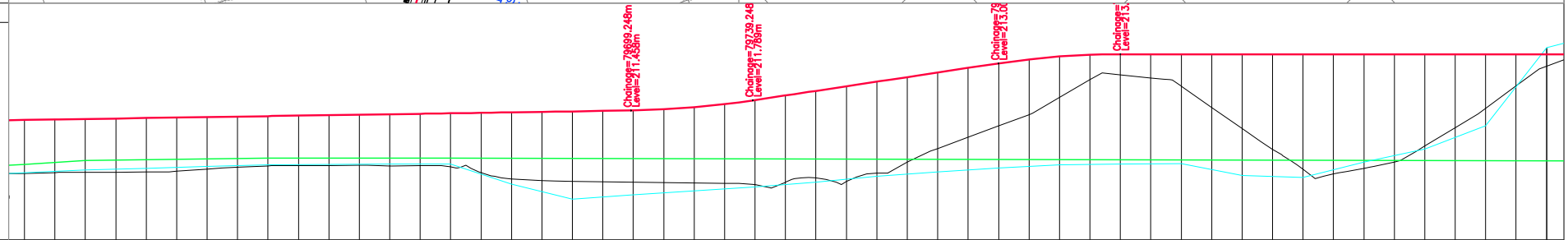
SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
79500.000	211.147	209.680	209.395	209.422
79510.000	211.163		209.424	
79520.000	211.179	209.818	209.429	209.51
79530.000	211.194		209.433	
79540.000	211.210	209.842	209.443	209.566
79550.000	211.225		209.468	
79560.000	211.241	209.867	209.537	209.623
79570.000	211.257		209.595	
79580.000	211.272	209.892	209.641	209.679
79590.000	211.288		209.647	
79600.000	211.303	209.893	209.651	209.69
79610.000	211.319		209.661	
79620.000	211.334	209.893	209.643	209.699
79630.000	211.350		209.651	
79640.000	211.366	209.892	209.613	209.707
79650.000	211.381		209.419	
79660.000	211.397	0	209.210	209.542
79670.000	211.412		209.164	
79680.000	211.428	0	209.136	208.549
79690.000	211.443		209.122	
79700.000	211.459	0	209.109	208.692
79710.000	211.494		209.097	
79720.000	211.563	0	209.086	208.829
79730.000	211.665		209.074	
79740.000	211.800	0	209.028	208.96
79750.000	211.950		209.111	
79760.000	212.100	0	209.252	209.105
79770.000	212.250		209.130	
79780.000	212.400	0	209.412	209.307
79790.000	212.550		209.774	
79800.000	212.700	0	210.211	209.441
79810.000	212.850		210.582	
79820.000	213.000	0	210.953	209.579
79830.000	213.131		211.325	
79840.000	213.225	0	211.881	209.675
79850.000	213.281		212.462	
79860.000	213.300	0	212.630	209.71
79870.000	213.300		212.525	
79880.000	213.300	0	212.248	209.716
79890.000	213.300		211.557	
79900.000	213.300	0	210.866	209.325
79910.000	213.300		210.187	
79920.000	213.300	0	209.540	209.266
79930.000	213.300		209.380	
79940.000	213.300	0	209.563	209.775
79950.000	213.300		209.773	
79960.000	213.300	0	210.294	210.2
79970.000	213.300		210.894	
79980.000	213.300	0	211.526	210.962
79990.000	213.300		212.258	
80000.000	213.300	0	212.906	213.51

Horizontal

L=17.116m | L=69.976m | L=52.697m | R=15.000m L=26.305m | L | L=25.151m | L=35.187m | R L | L | R=-15.000m L=27.863m | L | R L | L=37.962m | L=22.828m | L=20.308m | R L | L=26.203m | R L | L | R L | L | R L | L | L=25.534m | L=20.067m | L

Vertical

G=0.156 L=329.248m | R=2976.180m L=40.000m | G=1.500 L=80.752m | L=40.000m R=-2667.079m | L=180.000m G=-0.000

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

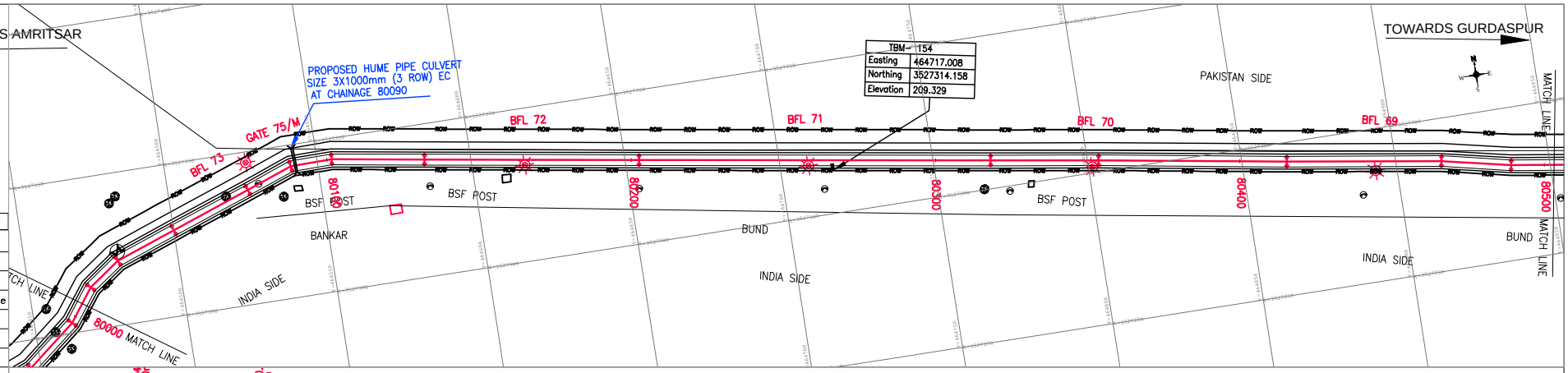
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(79500 TO 80000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 160

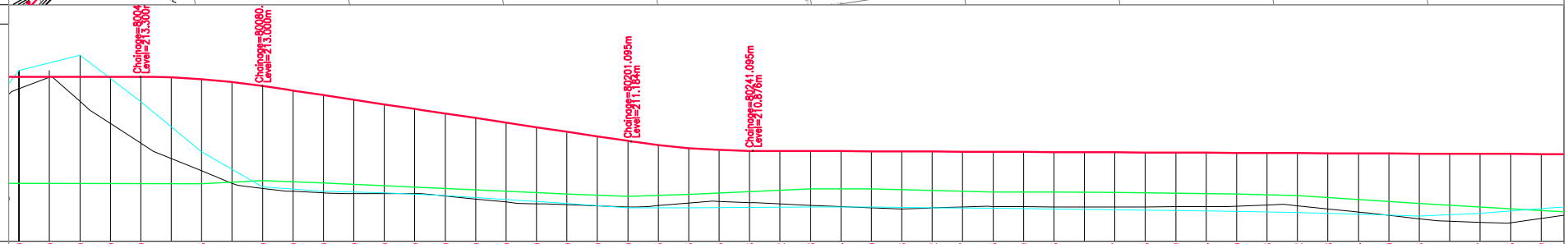
SCALE :-H=1250 V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
80000.000	213.300	0	212.906	213.51
80010.000	213.300		213.283	
80020.000	213.300	0	212.494	214.013
80030.000	213.300		211.772	
80040.000	213.300	0	211.131	212.48
80050.000	213.281		210.627	
80060.000	213.225	209.801	210.221	210.848
80070.000	213.131		209.816	
80080.000	213.000	209.897	209.649	209.694
80090.000	212.850		209.548	
80100.000	212.700	209.821	209.496	209.546
80110.000	212.550		209.480	
80120.000	212.400	209.731	209.480	209.501
80130.000	212.250		209.479	
80140.000	212.100	209.644	209.398	209.415
80150.000	211.950		209.298	
80160.000	211.800	209.556	209.197	209.282
80170.000	211.650		209.144	
80180.000	211.500	209.467	209.112	209.149
80190.000	211.350		209.077	
80200.000	211.200	209.379	209.041	209.016
80210.000	211.065		209.082	
80220.000	210.966	209.448	209.165	209.016
80230.000	210.903		209.221	
80240.000	210.876	209.54	209.182	209.027
80250.000	210.872		209.137	
80260.000	210.868	209.632	209.091	209.038
80270.000	210.864		209.046	
80280.000	210.860	209.628	209.006	209.03
80290.000	210.856		208.973	
80300.000	210.852	209.575	209.005	209.013
80310.000	210.847		209.033	
80320.000	210.843	209.528	209.055	208.994
80330.000	210.839		209.047	
80340.000	210.835	209.53	209.040	208.966
80350.000	210.831		209.032	
80360.000	210.827	209.52	209.034	208.94
80370.000	210.823		209.039	
80380.000	210.819	209.488	209.045	208.917
80390.000	210.814		209.048	
80400.000	210.810	209.456	209.060	208.884
80410.000	210.806		209.104	
80420.000	210.802	209.405	209.079	208.861
80430.000	210.798		208.974	
80440.000	210.794	209.282	208.869	208.803
80450.000	210.790		208.764	
80460.000	210.786	209.158	208.654	208.744
80470.000	210.781		208.572	
80480.000	210.777	209.037	208.535	208.831
80490.000	210.773		208.513	
80500.000	210.769	208.92	208.655	208.983

Horizontal: L | L | L=20.990m | L=27.643m | L | L | L=30.489m | L=70.488m | L=115.534m | L=35.496m | L=61.768m | L=50.833m | L=22.907m | L=33.6

Vertical: L=40.000m R=-2667.136m | L=121.095m G=-1.500 | R=2742.451m L=40.000m | L=353.905m G=-0.041

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

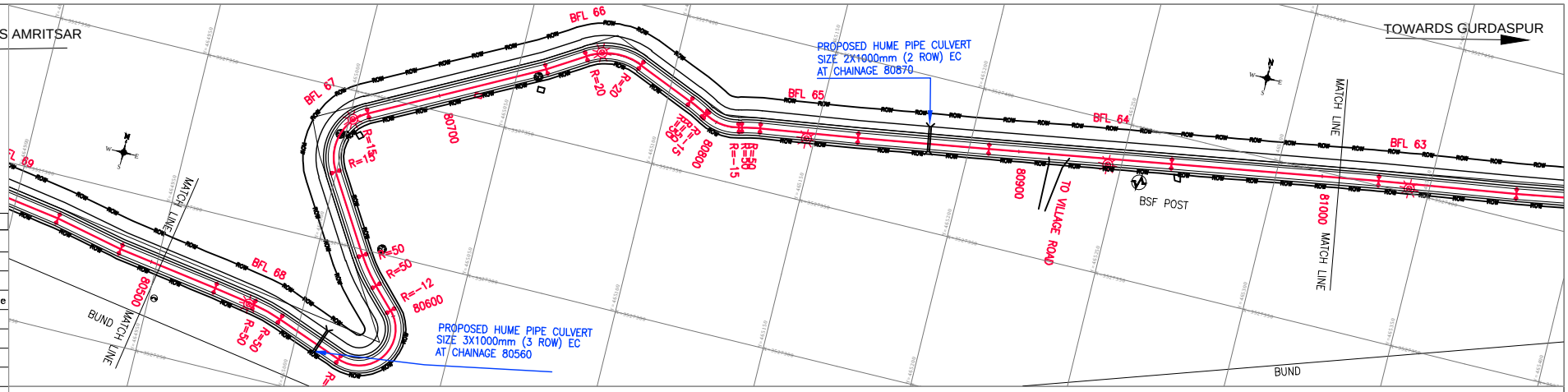
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE: (80000 TO 80500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 161

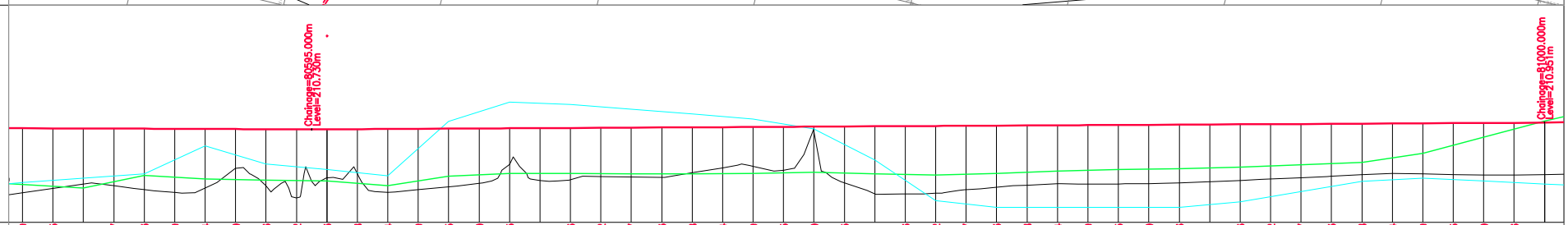
SCALE :-H=1250 V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
80500.000	210.769	208.92	208.655	208.983
80510.000	210.765		208.797	
80520.000	210.761	208.802	208.939	209.133
80530.000	210.757		208.881	
80540.000	210.753	209.225	208.752	209.279
80550.000	210.749		208.663	
80560.000	210.744	209.11	208.808	210.194
80570.000	210.740		209.458	
80580.000	210.736	209.061	208.889	209.595
80590.000	210.732		208.482	
80600.000	210.733	209.046	209.143	209.419
80610.000	210.738		209.270	
80620.000	210.744	208.882	208.666	209.207
80630.000	210.749		208.751	
80640.000	210.755	209.194	208.845	210.994
80650.000	210.760		208.960	
80660.000	210.765	209.285	209.587	211.621
80670.000	210.771		209.047	
80680.000	210.776	209.28	209.082	211.544
80690.000	210.782		209.186	
80700.000	210.787	209.273	209.170	211.388
80710.000	210.793		209.154	
80720.000	210.798	209.276	209.306	211.231
80730.000	210.804		209.472	
80740.000	210.809	209.285	209.519	211.07
80750.000	210.815		209.392	
80760.000	210.820	209.33	210.685	210.744
80770.000	210.825		208.975	
80780.000	210.831	209.275	208.615	209.727
80790.000	210.836		208.611	
80800.000	210.842	209.228	208.640	208.401
80810.000	210.847		208.758	
80820.000	210.853	209.29	208.835	208.171
80830.000	210.858		208.903	
80840.000	210.864	209.366	208.945	208.177
80850.000	210.869		208.934	
80860.000	210.875	209.409	208.942	208.176
80870.000	210.880		208.954	
80880.000	210.886	209.435	208.980	208.172
80890.000	210.891		209.010	
80900.000	210.896	209.487	209.059	208.358
80910.000	210.902		209.105	
80920.000	210.907	209.566	209.149	208.691
80930.000	210.913		209.193	
80940.000	210.918	209.645	209.243	209.025
80950.000	210.924		209.282	
80960.000	210.929	209.943	209.267	209.136
80970.000	210.935		209.252	
80980.000	210.940	210.476	209.237	209.037
80990.000	210.946		209.233	
81000.000	210.951	211.008	209.251	208.937

Horizontal

L=33.605m | L | R L | L=23.253m | R=-12.000m L=32.433m | L | R L | L=28.810m | R=15.000m L=24.599m | L=60.390m | L | R=20.000m L=18.906m | L=20.036m | R L | R L | R L | L=32.274m | L=43.152m | L=60.190m | L=68.256m

Vertical

G=0.055
L=405.000m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II,
ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

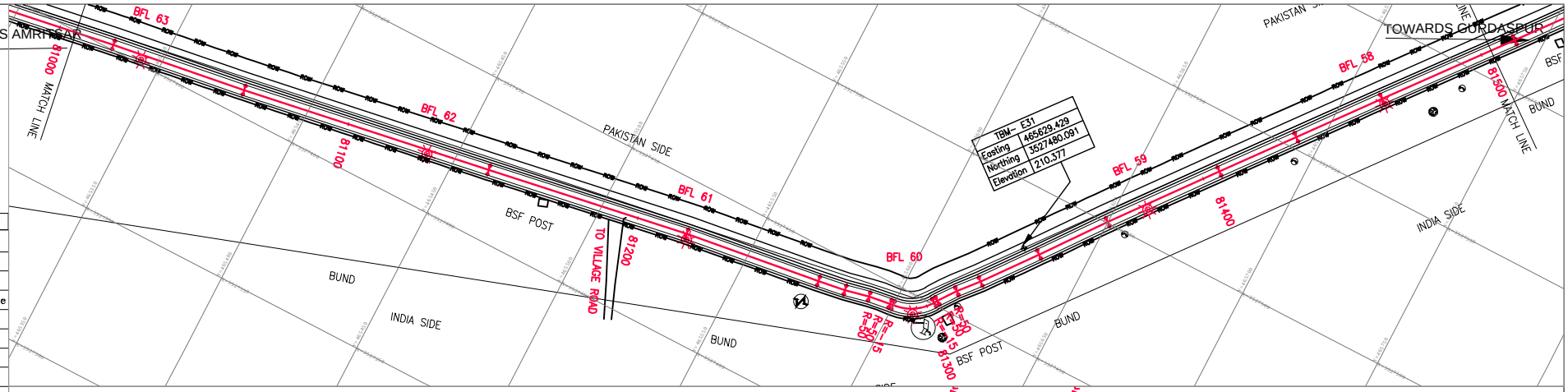
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(80500 TO 81000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 162

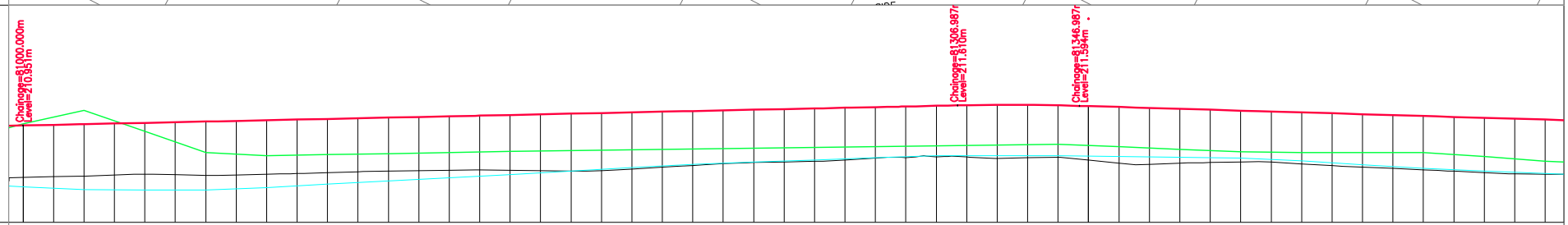
SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
81000.000	210.951	211.008	209.251	208.937
81010.000	210.972		209.270	
81020.000	210.994	211.45	209.290	208.843
81030.000	211.015		209.325	
81040.000	211.037	210.759	209.349	208.841
81050.000	211.058		209.335	
81060.000	211.080	210.067	209.318	208.838
81070.000	211.101		209.326	
81080.000	211.123	209.659	209.352	208.92
81090.000	211.144		209.373	
81100.000	211.166	209.994	209.402	209.024
81110.000	211.187		209.433	
81120.000	211.209	210.029	209.451	209.128
81130.000	211.230		209.467	
81140.000	211.252	210.065	209.482	209.232
81150.000	211.273		209.494	
81160.000	211.294	210.096	209.482	209.343
81170.000	211.316		209.470	
81180.000	211.337	210.124	209.458	209.458
81190.000	211.359		209.471	
81200.000	211.380	210.152	209.521	209.573
81210.000	211.402		209.579	
81220.000	211.423	210.18	209.641	209.679
81230.000	211.445		209.697	
81240.000	211.466	210.208	209.738	209.751
81250.000	211.488		209.758	
81260.000	211.509	210.235	209.777	209.823
81270.000	211.531		209.823	
81280.000	211.552	210.262	209.882	209.897
81290.000	211.574		209.900	
81300.000	211.595	210.286	209.926	209.959
81310.000	211.616		209.919	
81320.000	211.627	210.312	209.874	209.959
81330.000	211.626		209.889	
81340.000	211.612	210.338	209.905	209.96
81350.000	211.585		209.815	
81360.000	211.556	210.256	209.719	209.935
81370.000	211.526		209.682	
81380.000	211.497	210.17	209.718	209.91
81390.000	211.468		209.734	
81400.000	211.438	210.085	209.757	209.885
81410.000	211.409		209.748	
81420.000	211.379	210.059	209.692	209.769
81430.000	211.350		209.635	
81440.000	211.321	210.059	209.586	209.666
81450.000	211.291		209.542	
81460.000	211.262	210.058	209.497	209.544
81470.000	211.232		209.451	
81480.000	211.203	209.938	209.407	209.458
81490.000	211.174		209.369	
81500.000	211.144	209.785	209.357	209.379

Horizontal: L=45.448m; L=84.527m; L=68.351m; L=45.936m; L; L; R L; R L; R L; L; L=21.148m; L=24.965m; L=40.284m; L=27.666m; L=30.789m; L=47.710m

Vertical: G=0.215, L=306.987m; L=40.000m, R=-7861.283m; L=308.47, G=-0.29

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT: CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT: CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

REVISIONS

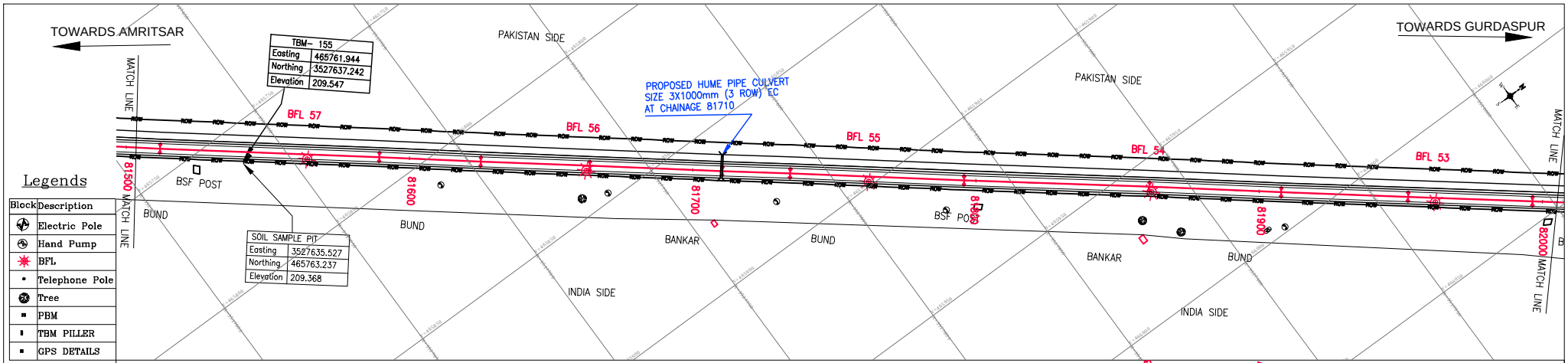
TITLE: AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(81000 TO 81500)

RO DRAWING NO. PPC/LR/AMRITSAR/P&P/DWG NO. 163

SCALE :-H=1250 V=125

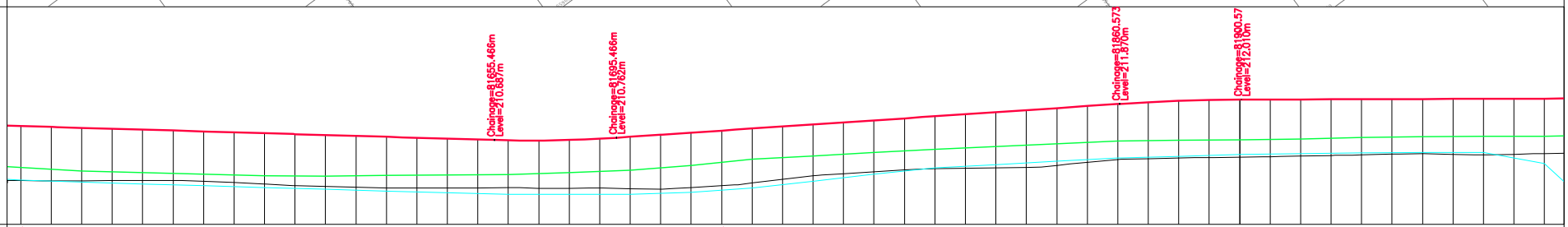
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
81500.000	211.144	209.785	209.357	209.379
81510.000	211.115		209.345	
81520.000	211.085	209.673	209.351	209.309
81530.000	211.056		209.361	
81540.000	211.026	209.622	209.367	209.249
81550.000	210.997		209.363	
81560.000	210.968	209.572	209.332	209.19
81570.000	210.938		209.292	
81580.000	210.909	209.521	209.251	209.13
81590.000	210.879		209.192	
81600.000	210.850	209.506	209.169	209.072
81610.000	210.821		209.146	
81620.000	210.791	209.524	209.123	209.016
81630.000	210.762		209.112	
81640.000	210.732	209.541	209.116	208.96
81650.000	210.703		209.120	
81660.000	210.676	209.559	209.124	208.903
81670.000	210.670		209.099	
81680.000	210.687	209.622	209.107	208.906
81690.000	210.729		209.114	
81700.000	210.793	209.696	209.096	208.915
81710.000	210.860		209.075	
81720.000	210.927	209.849	209.130	208.972
81730.000	210.994		209.189	
81740.000	211.061	210.055	209.279	209.113
81750.000	211.128		209.396	
81760.000	211.195	210.165	209.513	209.342
81770.000	211.262		209.586	
81780.000	211.329	210.275	209.646	209.572
81790.000	211.396		209.707	
81800.000	211.463	210.381	209.748	209.775
81810.000	211.531		209.762	
81820.000	211.598	210.472	209.776	209.882
81830.000	211.665		209.790	
81840.000	211.732	210.584	209.852	209.99
81850.000	211.799		209.954	
81860.000	211.866	210.655	210.049	210.096
81870.000	211.926		210.079	
81880.000	211.970	210.674	210.097	210.153
81890.000	211.998		210.113	
81900.000	212.010	210.688	210.125	210.21
81910.000	212.013		210.139	
81920.000	212.016	210.723	210.159	210.243
81930.000	212.019		210.180	
81940.000	212.023	210.771	210.199	210.26
81950.000	212.026		210.226	
81960.000	212.029	210.802	210.235	210.273
81970.000	212.032		210.213	
81980.000	212.035	210.804	210.201	210.279
81990.000	212.038		210.221	
82000.000	212.041	210.81	210.240	209.92

Horizontal

L=77.427m | L=35.785m | L=38.466m | L=46.862m | L=23.926m | L=61.392m | L=65.419m | L=46.534m | L=44.776m | L=43.904m

Vertical

308.479m
=-0.294

R=4145.057m
L=40.000m

G=0.671
L=165.107m

L=40.000m
R=-6254.371m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II,
ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

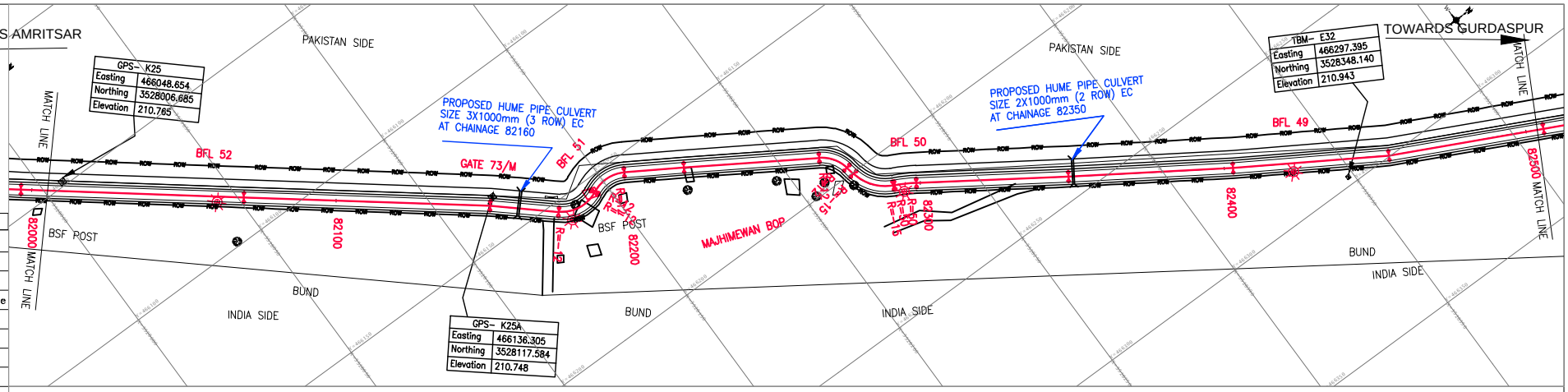
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE: (81500 TO 82000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 164

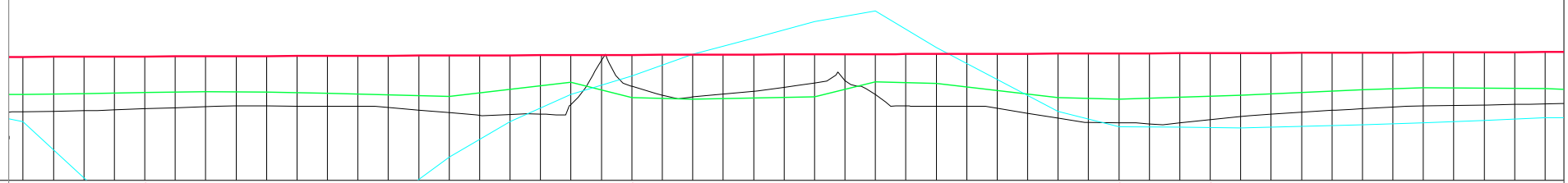
SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
82000.000	212.041	210.81	210.240	209.92
82010.000	212.045		210.256	
82020.000	212.048	210.839	210.273	208.07
82030.000	212.051		210.300	
82040.000	212.054	210.868	210.337	206.221
82050.000	212.057		210.373	
82060.000	212.060	210.897	210.409	204.371
82070.000	212.063		210.437	
82080.000	212.066	210.887	210.430	204.311
82090.000	212.070		210.424	
82100.000	212.073	210.841	210.418	205.791
82110.000	212.076		210.419	
82120.000	212.079	210.795	210.381	207.27
82130.000	212.082		210.295	
82140.000	212.085	210.749	210.209	208.75
82150.000	212.088		210.122	
82160.000	212.092	210.97	210.151	209.917
82170.000	212.095		210.162	
82180.000	212.098	211.214	210.473	210.809
82190.000	212.101		211.926	
82200.000	212.104	210.7	211.074	211.412
82210.000	212.107		210.783	
82220.000	212.110	210.649	210.727	212.123
82230.000	212.113		210.822	
82240.000	212.117	210.822	210.916	212.66
82250.000	212.120		211.043	
82260.000	212.123	210.735	211.189	213.196
82270.000	212.126		211.262	
82280.000	212.129	211.219	210.804	213.541
82290.000	212.132		210.432	
82300.000	212.135	211.175	210.414	212.35
82310.000	212.138		210.414	
82320.000	212.142	210.942	210.353	211.303
82330.000	212.145		210.190	
82340.000	212.148	210.709	210.027	210.256
82350.000	212.151		209.884	
82360.000	212.154	210.848	209.876	209.748
82370.000	212.157		209.844	
82380.000	212.160	210.714	209.874	209.731
82390.000	212.164		209.976	
82400.000	212.167	210.78	210.079	209.714
82410.000	212.170		210.156	
82420.000	212.173	210.872	210.222	209.758
82430.000	212.176		210.288	
82440.000	212.179	210.989	210.340	209.813
82450.000	212.182		210.400	
82460.000	212.185	211.032	210.434	209.878
82470.000	212.189		210.449	
82480.000	212.192	211.016	210.464	209.961
82490.000	212.195		210.481	
82500.000	212.198	211.001	210.498	210.044

Horizontal: L=73.261m | L=80.986m | L=22.602m | L=19.681m | L=44.537m | L=50.003m | L=54.154m | L=51.371m | L=51.513m

Vertical: G=0.031 L=660.676m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

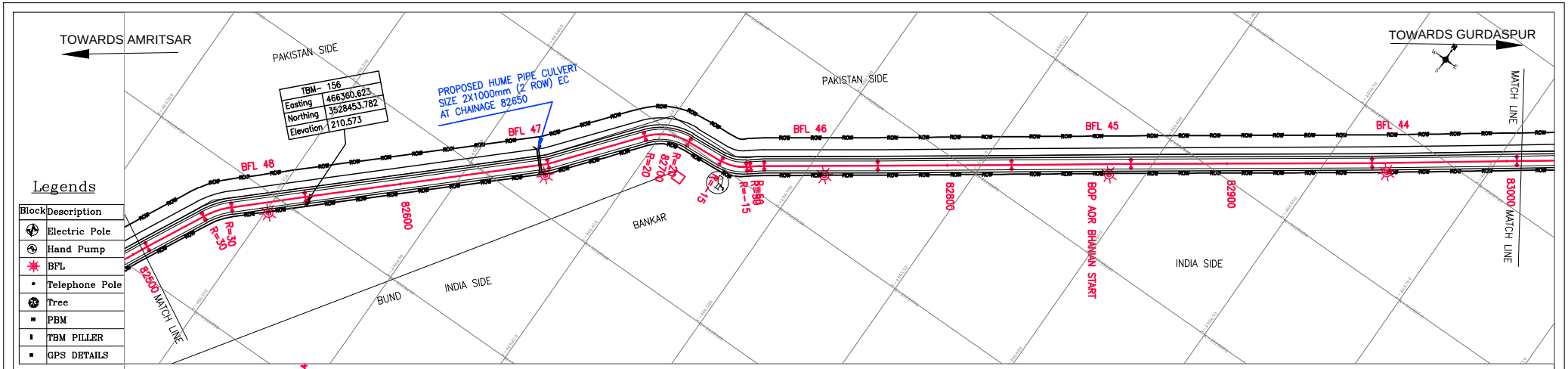
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(82000 TO 82500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 165

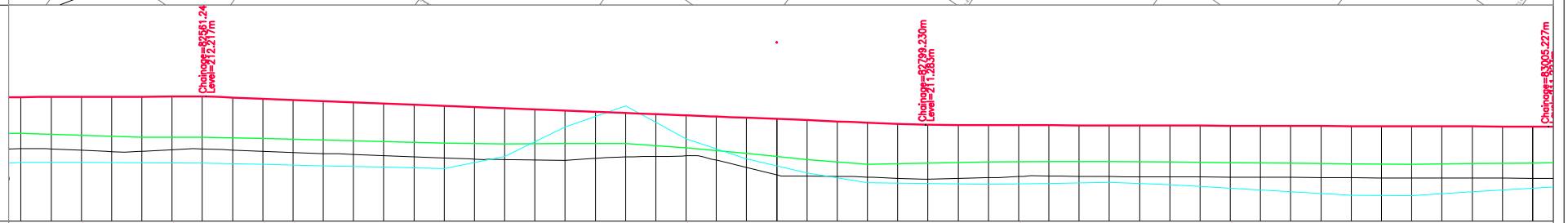
SCALE :-H=1250 V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
82500.000	212.198	211.001	210.498	210.044
82510.000	212.201		210.493	
82520.000	212.204	210.936	210.447	210.049
82530.000	212.207		210.401	
82540.000	212.211	210.875	210.413	210.036
82550.000	212.214		210.464	
82560.000	212.217	210.874	210.489	210.019
82570.000	212.183		210.453	
82580.000	212.144	210.837	210.412	209.983
82590.000	212.104		210.372	
82600.000	212.065	210.785	210.331	209.937
82610.000	212.026		210.309	
82620.000	211.987	210.734	210.271	209.891
82630.000	211.947		210.232	
82640.000	211.908	210.683	210.194	209.845
82650.000	211.869		210.155	
82660.000	211.830	210.635	210.144	210.243
82670.000	211.790		210.130	
82680.000	211.751	210.671	210.118	211.212
82690.000	211.712		210.182	
82700.000	211.673	210.669	210.227	211.908
82710.000	211.633		210.237	
82720.000	211.594	210.53	210.262	210.823
82730.000	211.555		210.120	
82740.000	211.516	210.348	209.877	210.158
82750.000	211.476		209.633	
82760.000	211.437	210.136	209.591	209.705
82770.000	211.398		209.584	
82780.000	211.359	209.983	209.560	209.37
82790.000	211.319		209.523	
82800.000	211.283	210.021	209.495	209.348
82810.000	211.280		209.521	
82820.000	211.277	210.058	209.545	209.325
82830.000	211.274		209.579	
82840.000	211.271	210.068	209.599	209.353
82850.000	211.268		209.588	
82860.000	211.265	210.072	209.578	209.39
82870.000	211.262		209.572	
82880.000	211.260	210.058	209.569	209.308
82890.000	211.257		209.566	
82900.000	211.254	210.037	209.563	209.195
82910.000	211.251		209.560	
82920.000	211.248	210.016	209.554	209.081
82930.000	211.245		209.548	
82940.000	211.242	209.985	209.541	208.968
82950.000	211.239		209.535	
82960.000	211.236	209.969	209.532	208.956
82970.000	211.233		209.530	
82980.000	211.230	210.008	209.528	209.074
82990.000	211.227		209.526	
83000.000	211.225	210.026	209.524	209.192

Horizontal: L=22.838m; R L; L=26.498m; L=87.568m; L=35.999m; R=20.000m L=16.282m; L; R L; R L; L=40.553m; L=47.786m; L=42.705m; L=86.173m; L=51.637m

Vertical: L=237.981m G=-0.393; L=205.997m G=-0.029

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

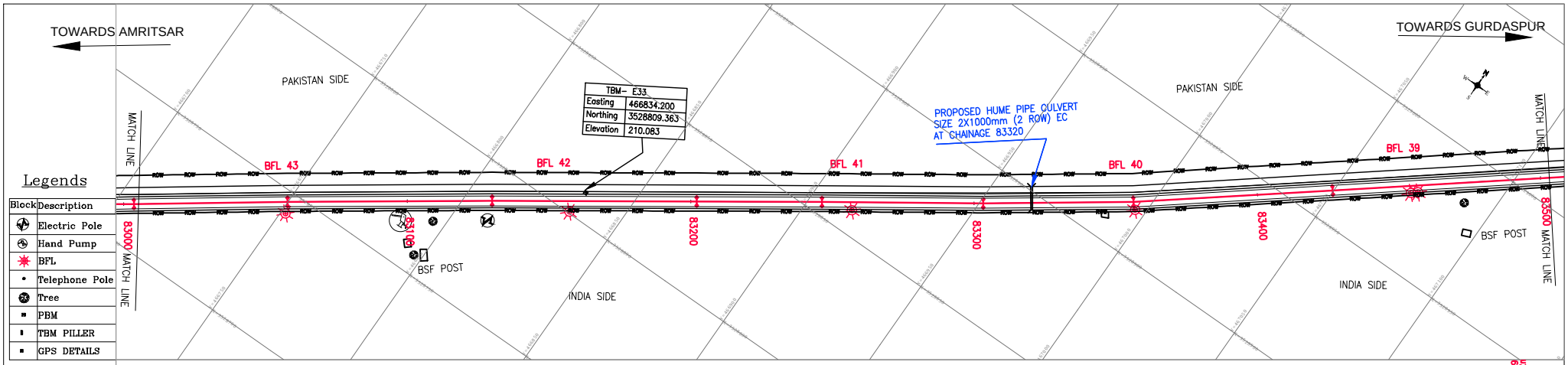
REVISIONS

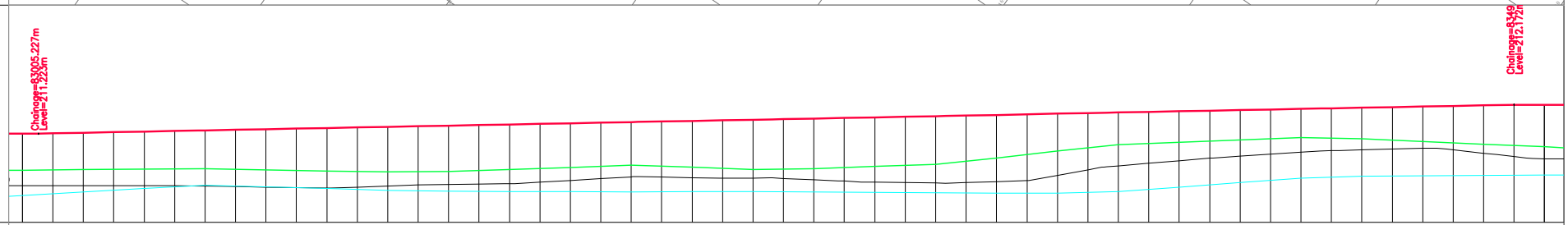
TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(82500 TO 83000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 166

SCALE :-H=1250 V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :





Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
83000.000	211.225	210.026	209.524	209.192
83010.000	211.232		209.522	
83020.000	211.252	210.044	209.520	209.31
83030.000	211.271		209.519	
83040.000	211.291	210.063	209.517	209.428
83050.000	211.311		209.515	
83060.000	211.330	210.075	209.509	209.539
83070.000	211.350		209.492	
83080.000	211.369	210.04	209.474	209.481
83090.000	211.389		209.457	
83100.000	211.409	210.004	209.440	209.424
83110.000	211.428		209.472	
83120.000	211.448	209.888	209.512	209.366
83130.000	211.467		209.552	
83140.000	211.487	209.884	209.564	209.334
83150.000	211.506		209.576	
83160.000	211.526	210.051	209.585	209.329
83170.000	211.546		209.632	
83180.000	211.565	210.119	209.691	209.324
83190.000	211.585		209.750	
83200.000	211.604	210.186	209.808	209.319
83210.000	211.624		209.806	
83220.000	211.643	210.128	209.785	209.322
83230.000	211.663		209.765	
83240.000	211.683	210.054	209.765	209.326
83250.000	211.702		209.758	
83260.000	211.722	210.08	209.715	209.316
83270.000	211.741		209.669	
83280.000	211.761	210.151	209.635	209.3
83290.000	211.780		209.622	
83300.000	211.800	210.222	209.608	209.285
83310.000	211.820		209.625	
83320.000	211.839	210.427	209.656	209.28
83330.000	211.859		209.686	
83340.000	211.878	210.662	209.860	209.278
83350.000	211.898		210.042	
83360.000	211.918	210.886	210.171	209.326
83370.000	211.937		210.255	
83380.000	211.957	210.942	210.338	209.473
83390.000	211.976		210.422	
83400.000	211.996	211.017	210.489	209.621
83410.000	212.015		210.554	
83420.000	212.035	211.093	210.620	209.768
83430.000	212.055		210.670	
83440.000	212.074	211.058	210.693	209.825
83450.000	212.094		210.717	
83460.000	212.113	210.97	210.742	209.839
83470.000	212.133		210.700	
83480.000	212.152	210.881	210.585	209.852
83490.000	212.172		210.472	
83500.000	212.172	210.783	210.404	209.866

Horizontal: L=54.213m | L=72.198m | L=72.163m | L=44.203m | L=56.881m | L=52.967m | L=70.396m | L=97.557m

Vertical: G=0.196, L=484.773m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT: CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT: CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

REVISIONS

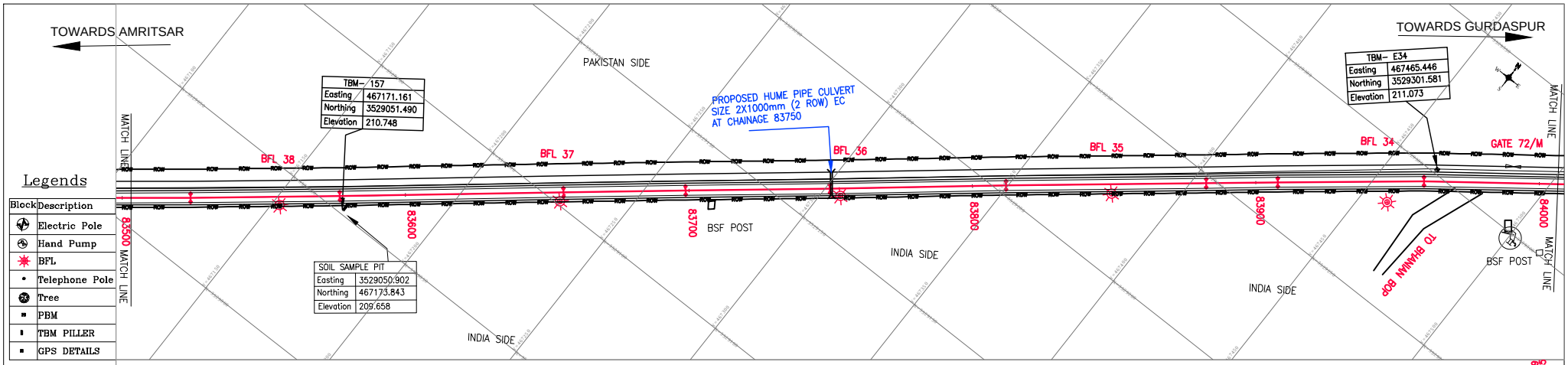
TITLE: AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(83000 TO 83500)

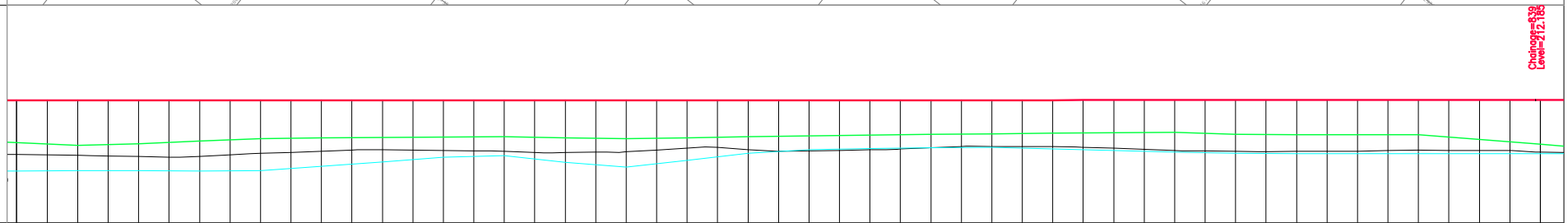
RO — DRAWING NO. PPC/LR/AMRITSAR/P&P/DWG NO. 167

SCALE :-H=1250 V=125

DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :





Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
83500.000	212.172	210.793	210.404	209.866
83510.000	212.173		210.389	
83520.000	212.173	210.704	210.374	209.879
83530.000	212.173		210.355	
83540.000	212.173	210.755	210.335	209.873
83550.000	212.174		210.314	
83560.000	212.174	210.845	210.344	209.862
83570.000	212.174		210.393	
83580.000	212.174	210.925	210.438	209.874
83590.000	212.175		210.474	
83600.000	212.175	210.942	210.511	210.019
83610.000	212.175		210.547	
83620.000	212.175	210.959	210.560	210.165
83630.000	212.176		210.548	
83640.000	212.176	210.976	210.536	210.311
83650.000	212.176		210.524	
83660.000	212.176	210.982	210.503	210.37
83670.000	212.177		210.471	
83680.000	212.177	210.948	210.467	210.143
83690.000	212.177		210.478	
83700.000	212.177	210.917	210.489	209.987
83710.000	212.178		210.553	
83720.000	212.178	210.949	210.617	210.216
83730.000	212.178		210.632	
83740.000	212.178	210.981	210.566	210.445
83750.000	212.179		210.503	
83760.000	212.179	211.01	210.521	210.564
83770.000	212.179		210.539	
83780.000	212.179	211.035	210.557	210.597
83790.000	212.180		210.581	
83800.000	212.180	211.061	210.622	210.63
83810.000	212.180		210.664	
83820.000	212.180	211.082	210.668	210.632
83830.000	212.181		210.662	
83840.000	212.181	211.087	210.657	210.583
83850.000	212.181		210.643	
83860.000	212.181	211.111	210.607	210.534
83870.000	212.182		210.570	
83880.000	212.182	211.126	210.533	210.486
83890.000	212.182		210.516	
83900.000	212.182	211.089	210.506	210.437
83910.000	212.183		210.499	
83920.000	212.183	211.045	210.505	210.428
83930.000	212.183		210.511	
83940.000	212.184	211.05	210.513	210.435
83950.000	212.184		210.527	
83960.000	212.184	211.055	210.541	210.436
83970.000	212.184		210.540	
83980.000	212.185	210.901	210.538	210.432
83990.000	212.185		210.536	
84000.000	212.186	210.741	210.483	210.428

Horizontal	
	L=52.665m
	L=78.937m
	L=43.049m
	L=50.909m
	L=62.141m
	L=70.646m
	L=25.261m
	L=51.588m
	L=62.551m

Vertical: G=0.003, L=508.453m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

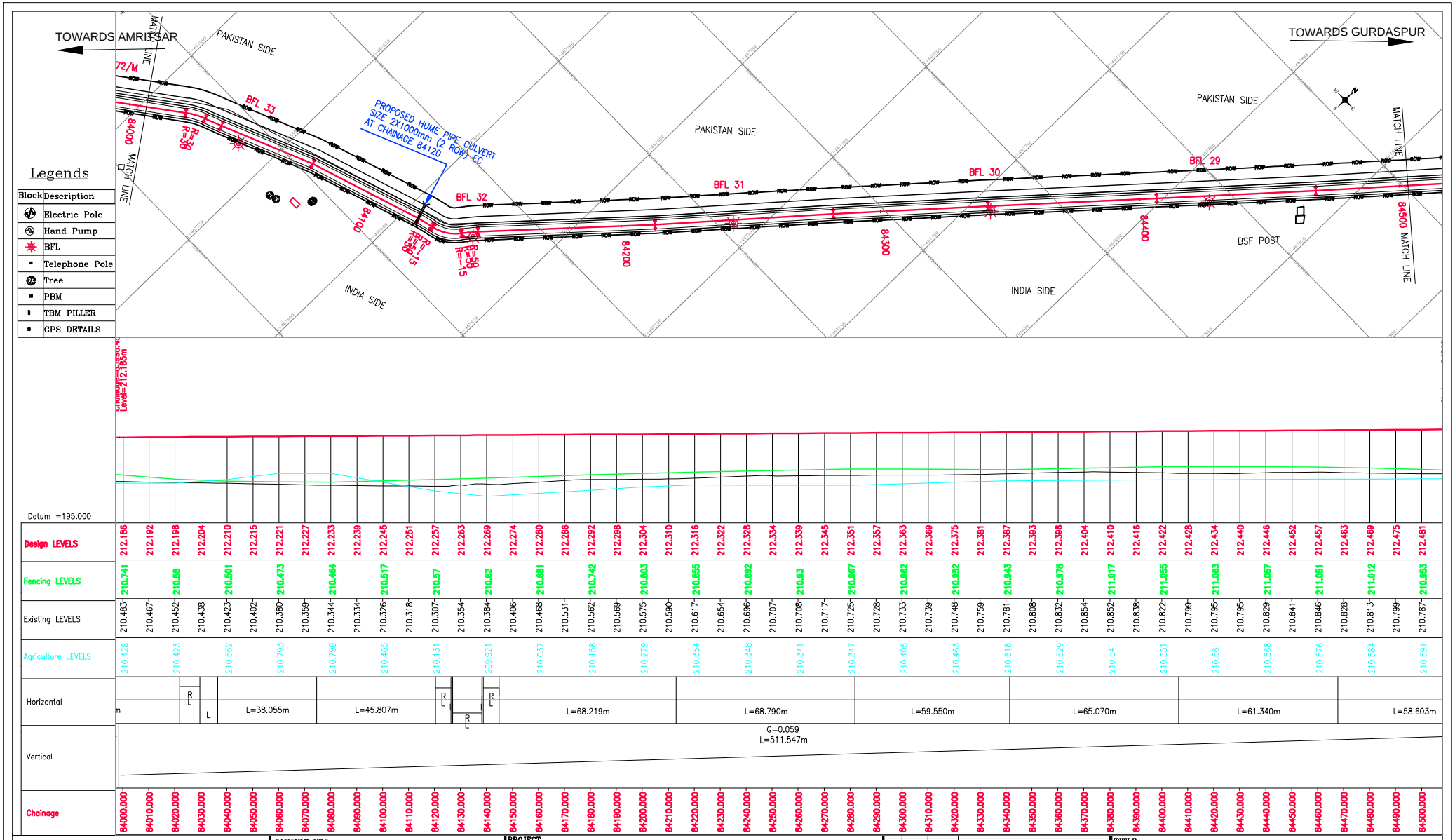
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(83500 TO 84000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 168

SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

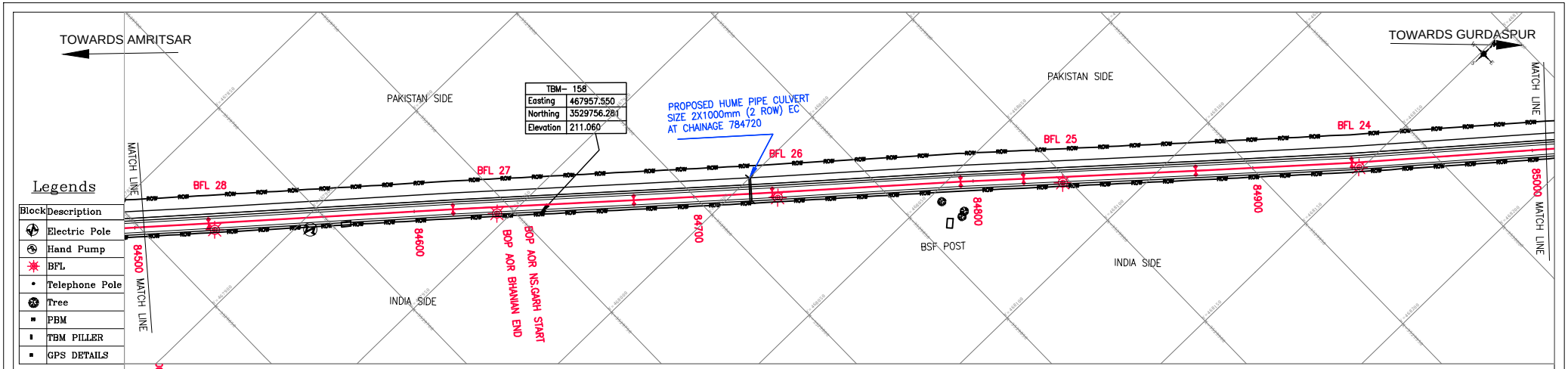
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(84000 TO 84500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 169

SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS

Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
84500.000	212.481	210.853	210.787	210.591
84510.000	212.487		210.787	210.599
84520.000	212.498	210.894	210.775	
84530.000	212.509		210.761	210.633
84540.000	212.519	210.894	210.766	
84550.000	212.530		210.770	210.675
84560.000	212.541	210.922	210.786	
84570.000	212.552		210.803	210.717
84580.000	212.563	210.95	210.814	
84590.000	212.573		210.826	210.759
84600.000	212.584	210.977	210.838	
84610.000	212.595		210.841	210.794
84620.000	212.606	211.001	210.850	
84630.000	212.616		210.857	210.813
84640.000	212.627	211.016	210.863	
84650.000	212.638		210.857	210.832
84660.000	212.649	211.031	210.831	
84670.000	212.660		210.814	210.85
84680.000	212.670	211.045	210.802	
84690.000	212.681		210.807	210.869
84700.000	212.692	211.045	210.868	
84710.000	212.703		210.927	210.888
84720.000	212.714	211.044	210.891	
84730.000	212.724		210.830	210.886
84740.000	212.735	211.069	210.858	
84750.000	212.746		210.914	210.876
84760.000	212.757	211.111	210.958	
84770.000	212.768		210.974	210.865
84780.000	212.778	211.154	210.988	
84790.000	212.789		211.001	210.855
84800.000	212.800	211.2	211.004	
84810.000	212.811		211.011	210.844
84820.000	212.821	211.255	211.028	
84830.000	212.832		211.036	210.828
84840.000	212.843	211.28	211.034	
84850.000	212.854		211.043	210.813
84860.000	212.865	211.285	211.078	
84870.000	212.875		211.117	210.812
84880.000	212.886	211.273	211.152	
84890.000	212.897		211.167	210.892
84900.000	212.908	211.37	211.173	
84910.000	212.919		211.183	210.972
84920.000	212.929	211.468	211.216	
84930.000	212.940		211.221	211.053
84940.000	212.951	211.547	211.239	
84950.000	212.962		211.277	211.133
84960.000	212.973	211.589	211.325	
84970.000	212.983		211.372	211.214
84980.000	212.994	211.591	211.388	
84990.000	213.005		211.403	211.294
85000.000	213.016	211.613	211.419	

Horizontal: .603m | L=87.458m | L=64.648m | L=49.578m | L=67.371m | L=22.499m | L=61.579m | L=55.841m | L=76.681m

Vertical: G=0.108 L=561.006m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

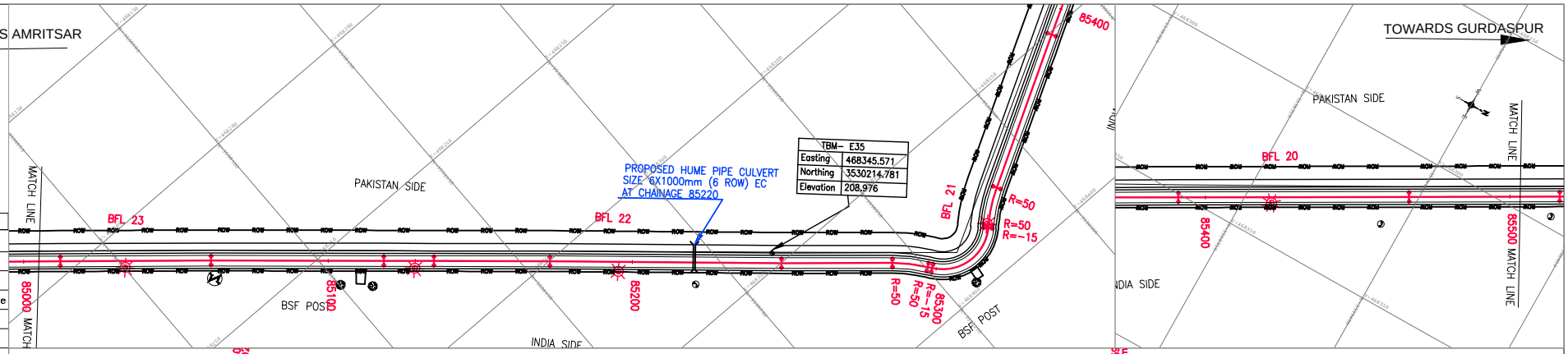
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(84500 TO 85000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 170

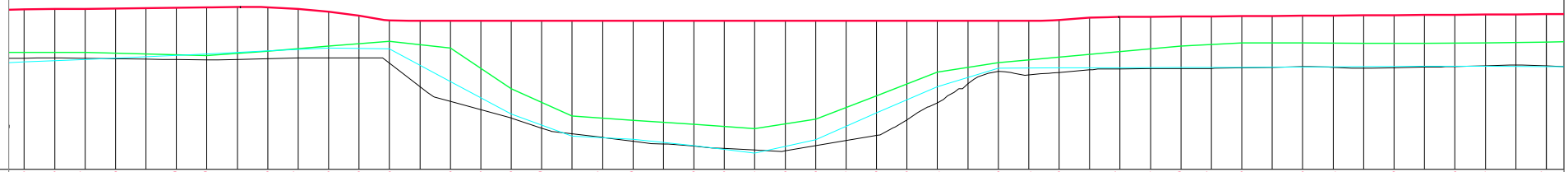
SCALE :-H=1250 V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
85000.000	213.016	211.613	211.419	211.294
85010.000	213.026		211.428	
85020.000	213.037	211.606	211.415	211.379
85030.000	213.048		211.400	
85040.000	213.059	211.557	211.385	211.471
85050.000	213.070		211.378	
85060.000	213.080	211.508	211.366	211.563
85070.000	213.091		211.378	
85080.000	213.085	211.651	211.402	211.655
85090.000	213.037		211.426	
85100.000	212.946	211.811	211.428	211.747
85110.000	212.813		211.428	
85120.000	212.638	211.97	211.257	211.72
85130.000	212.421		210.484	
85140.000	212.178	211.745	210.008	210.654
85150.000	211.936		209.733	
85160.000	211.693	210.422	209.458	209.588
85170.000	211.450		209.127	
85180.000	211.231	209.52	208.942	208.867
85190.000	211.057		208.824	
85200.000	211.130	209.394	208.701	208.76
85210.000	211.249		208.610	
85220.000	211.215	209.248	208.537	208.556
85230.000	211.126		208.461	
85240.000	211.184	209.112	208.410	208.311
85250.000	211.988		208.382	
85260.000	211.138	209.416	208.551	208.744
85270.000	211.334		208.720	
85280.000	211.553	210.181	208.890	209.63
85290.000	211.773		209.397	
85300.000	211.992	210.867	209.951	210.477
85310.000	212.211		210.592	
85320.000	212.408	211.266	210.981	211.094
85330.000	212.562		210.872	
85340.000	212.673	211.448	210.954	211.101
85350.000	212.741		211.037	
85360.000	212.767	211.634	211.069	211.108
85370.000	212.774		211.074	
85380.000	212.780	211.819	211.079	211.115
85390.000	212.787		211.084	
85400.000	212.793	211.92	211.101	211.123
85410.000	212.799		211.119	
85420.000	212.806	211.913	211.137	211.134
85430.000	212.812		211.122	
85440.000	212.819	211.906	211.094	211.144
85450.000	212.825		211.107	
85460.000	212.831	211.9	211.125	211.155
85470.000	212.838		211.144	
85480.000	212.844	211.918	211.170	211.154
85490.000	212.851		211.197	
85500.000	212.857	211.85	211.167	211.149

Horizontal: L=49.542m; L=56.689m; L=16.470m; L=38.117m; L=76.022m; L=36.481m; R=–15.000m L=25.625m; L=53.337m; L=75.754m; L=49.425m

Vertical: L=60.000m R=–2367.217m; R=0.064m L=178.000m; L=50.000m R=–2347.648m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101–B,1st FLOOR, PHASE–II, ASHOK VIHAR DELHI–110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO–PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

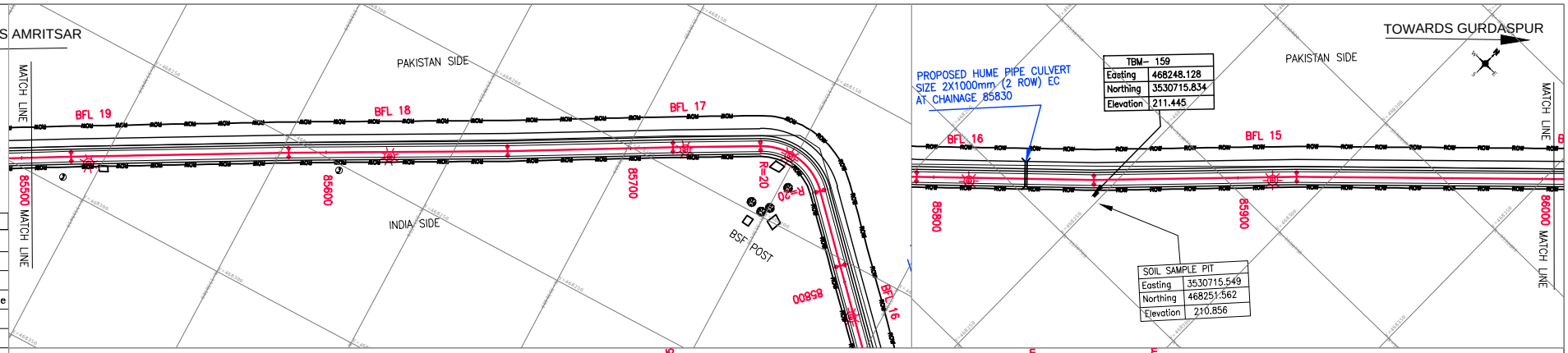
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(85000 TO 85500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 171

SCALE :–H=1250 V=125
DATE–:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS

Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
85500.000	212.857	211.95	211.167	211.149
85510.000	212.863		211.132	
85520.000	212.870	211.97	211.116	211.144
85530.000	212.876		211.132	
85540.000	212.883	211.932	211.148	211.14
85550.000	212.889		211.165	
85560.000	212.895	211.894	211.177	211.135
85570.000	212.902		211.191	
85580.000	212.908	211.855	211.205	211.13
85590.000	212.915		211.215	
85600.000	212.921	211.825	211.203	211.104
85610.000	212.927		211.192	
85620.000	212.934	211.801	211.180	211.064
85630.000	212.940		211.169	
85640.000	212.947	211.776	211.146	211.023
85650.000	212.953		211.152	
85660.000	212.959	211.752	211.158	210.984
85670.000	212.966		211.165	
85680.000	212.972	211.74	211.173	210.968
85690.000	212.979		211.189	
85700.000	212.985	211.729	211.233	210.951
85710.000	212.991		211.277	
85720.000	212.980	211.714	211.300	210.975
85730.000	212.956		211.309	
85740.000	212.933	211.688	211.317	211.059
85750.000	212.909		211.233	
85760.000	212.885	211.623	211.167	211.079
85770.000	212.862		211.151	
85780.000	212.838	211.47	211.041	210.947
85790.000	212.815		210.990	
85800.000	212.791	211.389	210.941	210.846
85810.000	212.768		210.891	
85820.000	212.744	211.471	210.842	210.926
85830.000	212.720		210.828	
85840.000	212.701	211.552	210.889	211.005
85850.000	212.699		210.951	
85860.000	212.713	211.639	211.001	211.087
85870.000	212.745		211.046	
85880.000	212.789	211.738	211.091	211.168
85890.000	212.834		211.141	
85900.000	212.878	211.837	211.208	211.249
85910.000	212.923		211.257	
85920.000	212.968	211.933	211.307	211.327
85930.000	213.012		211.351	
85940.000	213.057	211.94	211.407	211.377
85950.000	213.102		211.455	
85960.000	213.146	211.952	211.460	211.428
85970.000	213.191		211.485	
85980.000	213.235	212.003	211.509	211.485
85990.000	213.280		211.531	
86000.000	213.325	212.055	211.575	211.543

Horizontal

5m	L=71.416m	L=71.888m	L=54.350m	L=28.744m	R=20.000m L=26.387m	L=25.370m	L=58.242m	L=66.653m	L=92.404m

Vertical

G=0.064 L=354.309m	L=118.742m G=-0.236	R=5864.501m L=40.000m	G=0.446 L=175.283m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

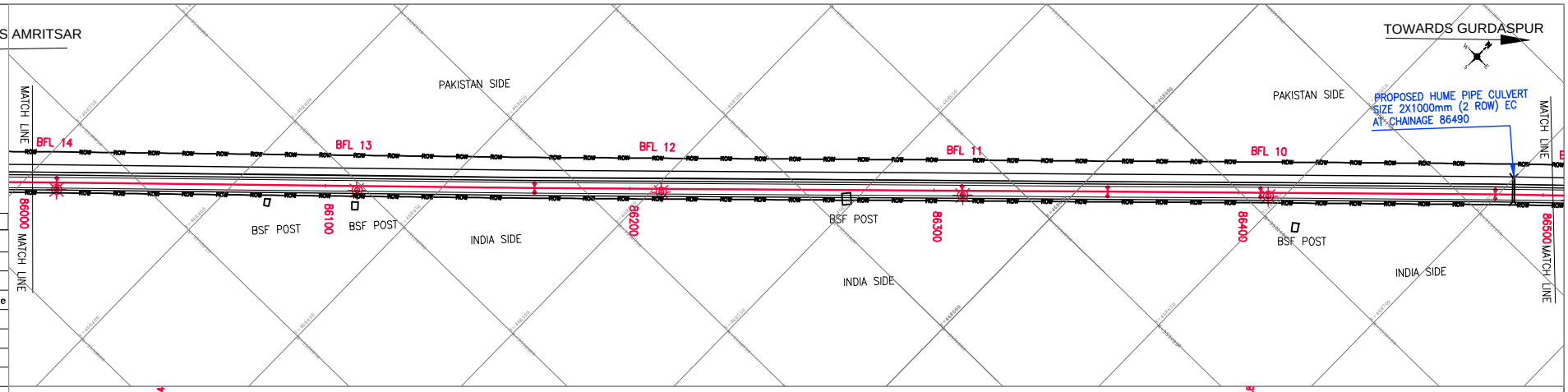
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(85500 TO 86000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 172

SCALE :-H=1250 V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS

Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
86000.000	213.325	212.055	211.575	211.543
86010.000	213.369		211.666	
86020.000	213.414	212.121	211.728	211.609
86030.000	213.459		211.789	
86040.000	213.503	212.21	211.827	211.681
86050.000	213.540		211.836	
86060.000	213.547	212.299	211.810	211.754
86070.000	213.553		211.784	
86080.000	213.560	212.387	211.759	211.826
86090.000	213.567		211.748	
86100.000	213.574	212.422	211.773	211.851
86110.000	213.580		211.805	
86120.000	213.587	212.428	211.849	211.846
86130.000	213.594		211.755	
86140.000	213.600	212.433	211.708	211.84
86150.000	213.607		211.718	
86160.000	213.614	212.438	211.735	211.834
86170.000	213.620		211.755	
86180.000	213.627	212.45	211.799	211.806
86190.000	213.634		211.843	
86200.000	213.640	212.466	211.886	211.767
86210.000	213.647		211.924	
86220.000	213.654	212.483	211.949	211.729
86230.000	213.660		211.970	
86240.000	213.667	212.512	211.994	211.704
86250.000	213.674		212.019	
86260.000	213.681	212.545	212.044	211.683
86270.000	213.687		212.034	
86280.000	213.694	212.578	212.009	211.662
86290.000	213.701		211.984	
86300.000	213.707	212.612	211.970	211.641
86310.000	213.714		211.954	
86320.000	213.721	212.599	211.904	211.63
86330.000	213.727		211.888	
86340.000	213.734	212.546	211.900	211.626
86350.000	213.741		211.914	
86360.000	213.747	212.516	211.923	211.637
86370.000	213.754		211.921	
86380.000	213.761	212.607	211.918	211.682
86390.000	213.767		211.980	
86400.000	213.774	212.698	212.043	211.726
86410.000	213.783		212.070	
86420.000	213.794	212.737	212.050	211.795
86430.000	213.806		212.033	
86440.000	213.818	212.747	212.025	211.871
86450.000	213.829		212.020	
86460.000	213.841	212.757	212.020	211.948
86470.000	213.852		212.021	
86480.000	213.864	212.767	212.029	212.024
86490.000	213.876		212.045	
86500.000	213.887	212.786	212.071	212.017

Horizontal: L=156.976m; L=140.497m; L=47.747m; L=50.251m; L=77.111m

Vertical: G=0.067, L=357.865m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT: CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT: CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

REVISIONS

TITLE: AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(86000 TO 86500)

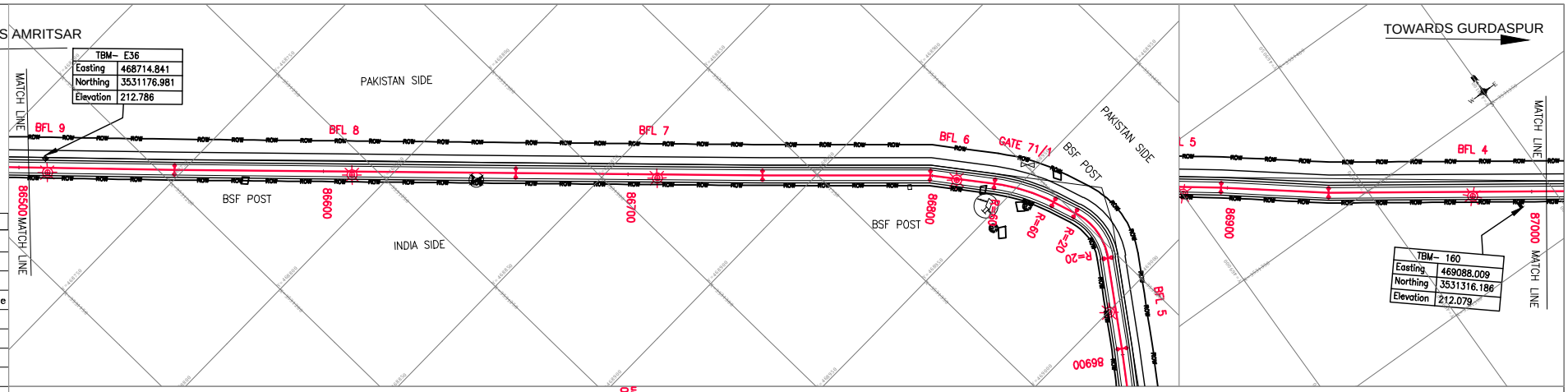
RO

DRAWING NO. PPC/LR/AMRITSAR/P&P/DWG NO. 173

SCALE :-H=1250 V=125

DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS

Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
86500.000	213.887	212.766	212.071	212.017
86510.000	213.899		212.098	
86520.000	213.910	212.762	212.134	211.989
86530.000	213.922		212.152	
86540.000	213.934	212.758	212.155	211.961
86550.000	213.945		212.134	
86560.000	213.957	212.748	212.127	211.971
86570.000	213.968		212.138	
86580.000	213.980	212.731	212.158	212.008
86590.000	213.991		212.196	
86600.000	214.003	212.713	212.238	212.044
86610.000	214.015		212.274	
86620.000	214.026	212.705	212.303	212.069
86630.000	214.038		212.331	
86640.000	214.049	212.703	212.368	212.089
86650.000	214.061		212.350	
86660.000	214.073	212.7	212.339	212.109
86670.000	214.084		212.349	
86680.000	214.096	212.727	212.373	212.13
86690.000	214.107		212.396	
86700.000	214.119	212.759	212.419	212.15
86710.000	214.098		212.399	
86720.000	214.078	212.786	212.368	212.17
86730.000	214.057		212.337	
86740.000	214.037	212.812	212.339	212.191
86750.000	214.016		212.329	
86760.000	213.996	212.797	212.290	212.126
86770.000	213.975		212.248	
86780.000	213.955	212.771	212.212	212.045
86790.000	213.934		212.178	
86800.000	213.914	212.738	212.154	212.016
86810.000	213.893		212.192	
86820.000	213.872	212.587	212.222	212.157
86830.000	213.852		212.211	
86840.000	213.831	212.423	212.188	212.188
86850.000	213.811		212.139	
86860.000	213.790	212.119	212.159	212.148
86870.000	213.770		212.028	
86880.000	213.749	212.119	211.955	212.099
86890.000	213.729		211.884	
86900.000	213.708	212.115	211.824	212.016
86910.000	213.688		211.829	
86920.000	213.667	212.081	211.876	211.821
86930.000	213.646		211.923	
86940.000	213.626	212.052	211.894	211.665
86950.000	213.605		211.828	
86960.000	213.585	212.031	211.762	211.584
86970.000	213.564		211.696	
86980.000	213.544	212.009	211.639	211.503
86990.000	213.523		211.682	
87000.000	213.503	211.987	211.691	211.422

Horizontal

					R=60.000m L=20.461m		R=20.000m L=18.840m		
L=66.810m	L=112.083m	L=81.024m	L=55.108m	L=21.280m		L		L=30.064m	L=35.363m	L=83.194m

Vertical

G=0.116
L=294.195m

L=556.294m
G=-0.205

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

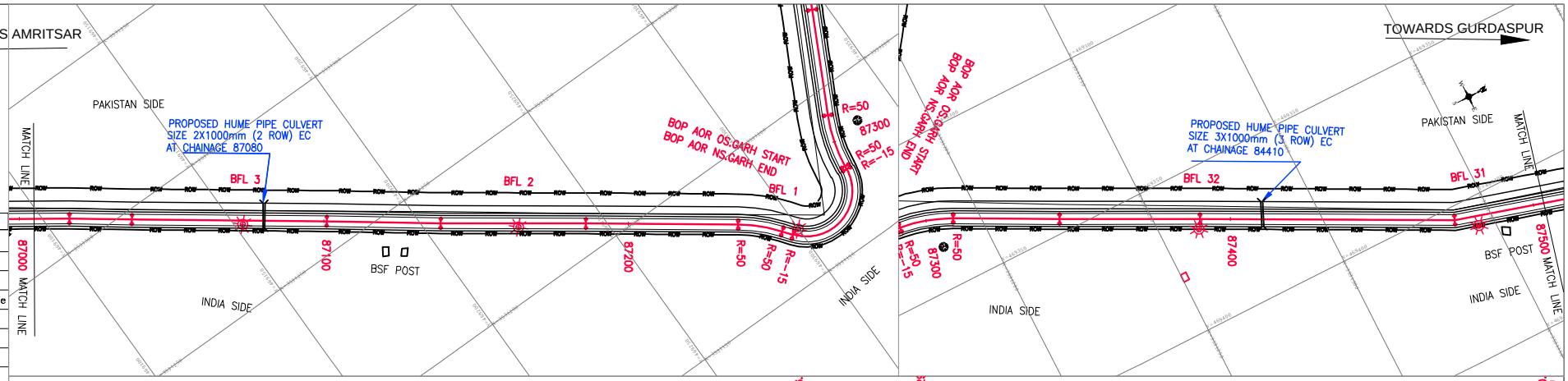
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(86500 TO 87000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 174

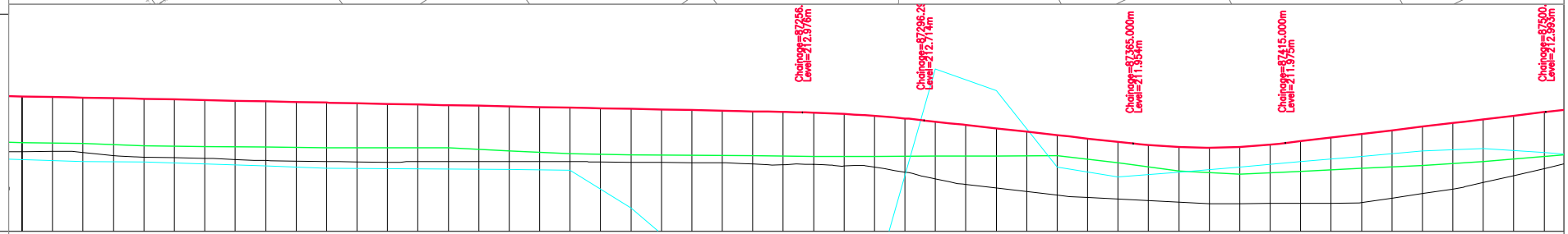
SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
87000.000	213.503	211.987	211.691	211.422
87010.000	213.482		211.697	
87020.000	213.462	211.954	211.662	211.358
87030.000	213.441		211.564	
87040.000	213.420	211.878	211.508	211.354
87050.000	213.400		211.489	
87060.000	213.379	211.858	211.469	211.285
87070.000	213.359		211.431	
87080.000	213.338	211.839	211.396	211.215
87090.000	213.318		211.382	
87100.000	213.297	211.82	211.369	211.146
87110.000	213.277		211.350	
87120.000	213.256	211.82	211.338	211.134
87130.000	213.236		211.359	
87140.000	213.215	211.814	211.360	211.12
87150.000	213.194		211.360	
87160.000	213.174	211.718	211.359	211.1
87170.000	213.153		211.358	
87180.000	213.133	211.621	211.357	211.08
87190.000	213.112		211.351	
87200.000	213.092	211.581	211.343	209.834
87210.000	213.071		211.335	
87220.000	213.051	211.567	211.328	208.139
87230.000	213.030		211.320	
87240.000	213.010	211.552	211.287	206.476
87250.000	212.989		211.255	
87260.000	212.867	211.538	211.260	204.777
87270.000	212.927		211.216	
87280.000	212.864	211.537	211.184	207.404
87290.000	212.779		211.017	
87300.000	212.673	211.541	210.795	214.402
87310.000	212.562		210.611	
87320.000	212.451	211.548	210.495	213.696
87330.000	212.341		210.380	
87340.000	212.230	211.554	210.264	211.184
87350.000	212.120		210.187	
87360.000	212.009	211.33	210.134	210.855
87370.000	211.904		210.082	
87380.000	211.839	211.048	210.030	211.011
87390.000	211.821		209.977	
87400.000	211.848	210.945	209.982	211.179
87410.000	211.921		209.988	
87420.000	212.034	211.043	209.993	211.358
87430.000	212.153		209.999	
87440.000	212.272	211.141	210.015	211.536
87450.000	212.391		210.164	
87460.000	212.510	211.24	210.313	211.714
87470.000	212.629		210.461	
87480.000	212.748	211.358	210.674	211.784
87490.000	212.867		210.904	
87500.000	212.986	211.532	211.135	211.655

Horizontal

L=20.503m | L=64.002m | L=37.446m | L=47.681m | L=49.998m | R L | L R=-15.000m L=35.610m | R=50.000m L=17.751m | L=34.965m | L=46.099m | L=83.635m | L=41.255m

Vertical

L=40.000m R=-4439.949m | L=68.706m G=-1.106 | R=2177.176m L=50.000m | G=1.190 L=85.542m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

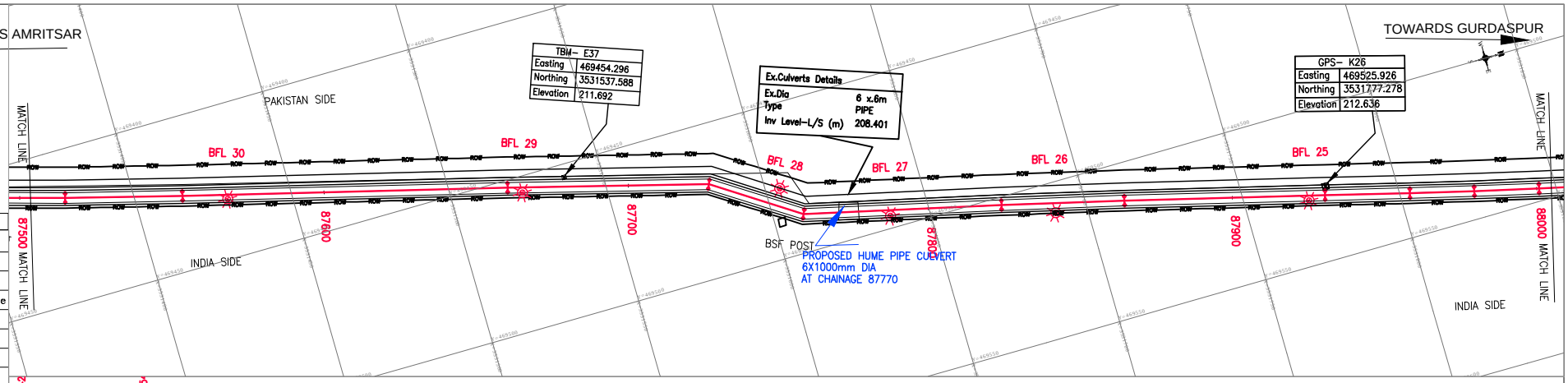
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(87000 TO 87500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 175

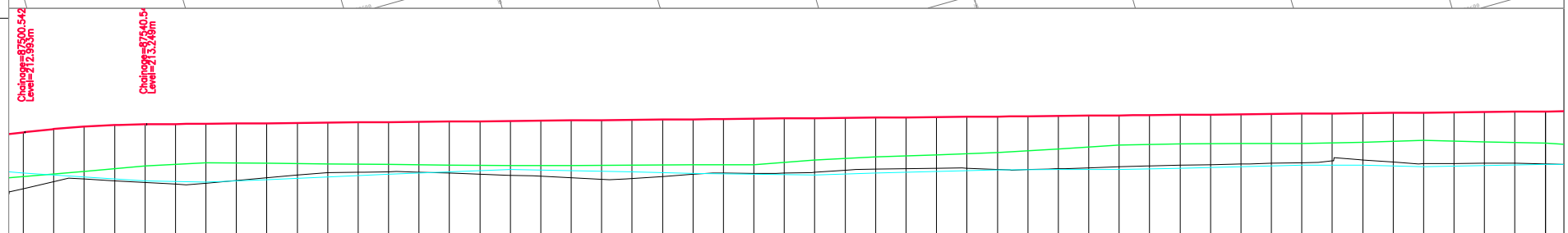
SCALE :-H=1250 V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
87500.000	212.986	211.532	211.135	211.655
87510.000	213.093		211.366	
87520.000	213.172	211.706	211.452	211.526
87530.000	213.224		211.396	
87540.000	213.249	211.88	211.339	211.397
87550.000	213.258		211.283	
87560.000	213.267	211.991	211.320	211.35
87570.000	213.276		211.407	
87580.000	213.285	211.971	211.494	211.435
87590.000	213.295		211.581	
87600.000	213.304	211.851	211.668	211.52
87610.000	213.313		211.674	
87620.000	213.322	211.93	211.695	211.606
87630.000	213.331		211.679	
87640.000	213.340	211.91	211.647	211.691
87650.000	213.350		211.611	
87660.000	213.359	211.89	211.572	211.768
87670.000	213.368		211.548	
87680.000	213.377	211.899	211.497	211.726
87690.000	213.386		211.446	
87700.000	213.396	211.908	211.471	211.685
87710.000	213.405		211.540	
87720.000	213.414	211.917	211.609	211.643
87730.000	213.423		211.651	
87740.000	213.432	211.927	211.643	211.609
87750.000	213.442		211.645	
87760.000	213.451	212.083	211.674	211.588
87770.000	213.460		211.743	
87780.000	213.469	212.176	211.776	211.645
87790.000	213.478		211.791	
87800.000	213.487	212.247	211.805	211.701
87810.000	213.497		211.810	
87820.000	213.506	212.317	211.766	211.758
87830.000	213.515		211.761	
87840.000	213.524	212.439	211.791	211.769
87850.000	213.533		211.825	
87860.000	213.543	212.573	211.859	211.769
87870.000	213.552		211.883	
87880.000	213.561	212.609	211.904	211.809
87890.000	213.570		211.925	
87900.000	213.579	212.615	211.946	211.859
87910.000	213.589		211.969	
87920.000	213.598	212.622	211.992	211.91
87930.000	213.607		212.053	
87940.000	213.616	212.661	212.084	211.906
87950.000	213.625		212.010	
87960.000	213.634	212.725	211.955	211.854
87970.000	213.644		211.964	
87980.000	213.653	212.67	211.970	211.897
87990.000	213.662		211.968	
88000.000	213.671	212.632	211.954	211.94

Horizontal: 255m | L=38.522m | L=106.829m | L=66.147m | L=32.628m | L=65.049m | L=40.401m | L=65.944m | L=27.893m | L=21.156m | L=21.302m | L=

Vertical: L=40.000m, R=–3641.954m; G=0.092, L=490.113m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101–B,1st FLOOR, PHASE–II, ASHOK VIHAR DELHI–110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO–PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

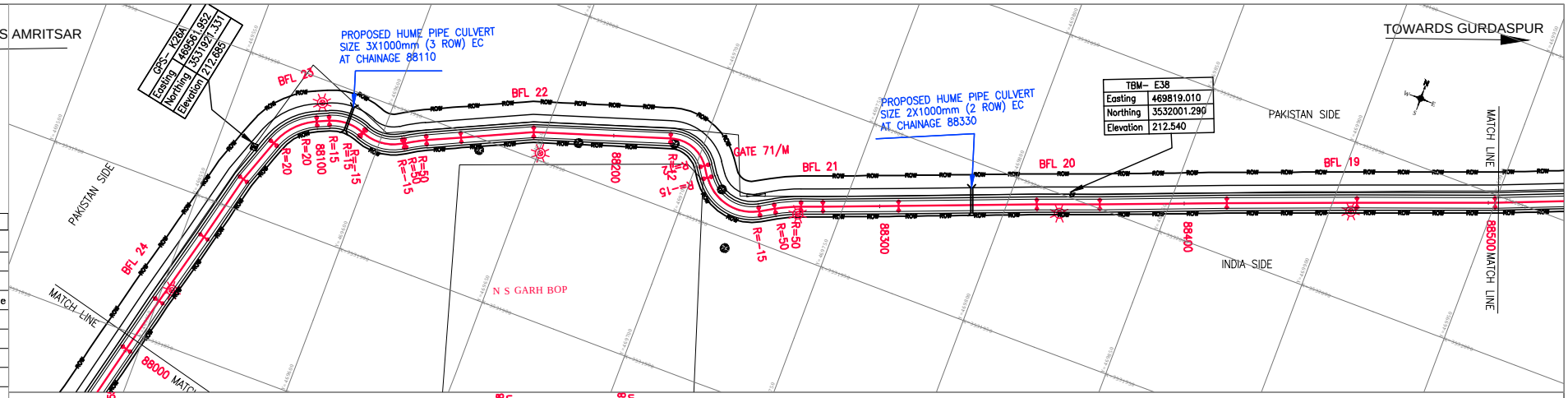
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE: (87500 TO 88000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 176

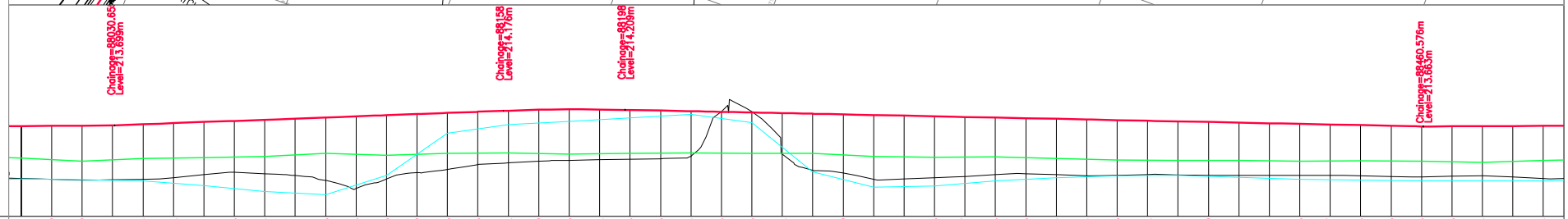
SCALE :–H=1250
V=125
DATE–:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
88000.000	213.671	212.632	211.954	211.94
88010.000	213.680		211.926	
88020.000	213.690	212.521	211.901	211.91
88030.000	213.699		211.913	
88040.000	213.734	212.613	211.930	211.88
88050.000	213.772		211.983	
88060.000	213.809	212.64	212.079	211.724
88070.000	213.846		212.154	
88080.000	213.884	212.677	212.115	211.525
88090.000	213.921		212.052	
88100.000	213.958	212.779	211.894	211.419
88110.000	213.996		211.631	
88120.000	214.033	212.717	211.943	212.059
88130.000	214.070		212.143	
88140.000	214.108	212.782	212.255	213.441
88150.000	214.145		212.413	
88160.000	214.182	212.792	212.468	213.72
88170.000	214.210		212.521	
88180.000	214.223	212.749	212.554	213.832
88190.000	214.222		212.571	
88200.000	214.206	212.775	212.589	213.948
88210.000	214.185		212.606	
88220.000	214.164	212.796	212.678	214.059
88230.000	214.143		214.146	
88240.000	214.123	212.786	214.156	213.795
88250.000	214.102		212.753	
88260.000	214.081	212.783	212.222	212.169
88270.000	214.060		212.137	
88280.000	214.039	212.678	211.930	211.664
88290.000	214.019		211.935	
88300.000	213.998	212.655	211.975	211.703
88310.000	213.977		212.021	
88320.000	213.956	212.663	212.077	211.878
88330.000	213.935		212.109	
88340.000	213.914	212.618	212.077	211.983
88350.000	213.894		212.045	
88360.000	213.873	212.562	212.060	212.049
88370.000	213.852		212.084	
88380.000	213.831	212.554	212.075	212.061
88390.000	213.810		212.056	
88400.000	213.789	212.543	212.058	211.986
88410.000	213.769		212.060	
88420.000	213.748	212.516	212.057	211.924
88430.000	213.727		212.053	
88440.000	213.706	212.53	212.038	211.901
88450.000	213.685		212.015	
88460.000	213.665	212.523	212.007	211.88
88470.000	213.688		212.027	
88480.000	213.674	212.481	212.048	211.88
88490.000	213.679		212.000	
88500.000	213.684	212.551	211.951	211.88

Horizontal

m | L=19.049m | L=25.682m | L=22.927m | L | R=20.000m L=16.325m | L | R L | R | R L | L | L=23.940m | L=45.037m | R L | L | R=-15.000m L=22.322m | L | R L | L | L=24.811m | L=45.444m | L=20.708m | L=41.706m | L=42.755m | L=45.336m

Vertical

G=0.373
L=127.704m

L=40.000m
R=-6876.414m

L=262.217m
G=-0.208

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

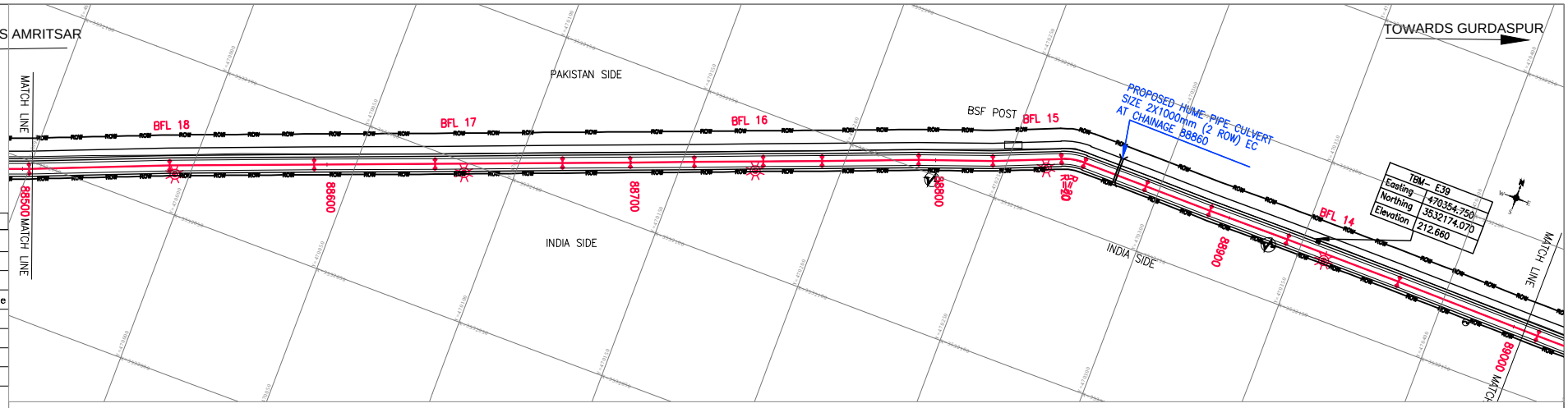
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(88000 TO 88500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 177

SCALE :-H=1250 V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS

Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
88500.000	213.684	212.551	211.951	211.88
88510.000	213.690		211.959	
88520.000	213.695	212.584	211.983	211.899
88530.000	213.700		211.996	
88540.000	213.706	212.584	211.998	211.922
88550.000	213.711		212.002	
88560.000	213.716	212.556	212.017	211.933
88570.000	213.722		212.032	
88580.000	213.727	212.551	212.017	211.937
88590.000	213.732		212.000	
88600.000	213.738	212.588	211.990	211.938
88610.000	213.743		211.990	
88620.000	213.748	212.571	211.978	211.928
88630.000	213.753		211.977	
88640.000	213.759	212.557	211.985	211.959
88650.000	213.764		212.004	
88660.000	213.769	212.615	212.023	212.106
88670.000	213.775		212.020	
88680.000	213.780	212.597	212.014	212.212
88690.000	213.785		211.992	
88700.000	213.791	212.65	211.970	212.176
88710.000	213.796		211.985	
88720.000	213.801	212.68	212.013	212.14
88730.000	213.807		212.038	
88740.000	213.812	212.711	212.057	212.145
88750.000	213.817		212.099	
88760.000	213.823	212.711	212.158	212.149
88770.000	213.828		212.160	
88780.000	213.833	212.776	212.177	212.15
88790.000	213.839		212.205	
88800.000	213.844	212.794	212.234	212.152
88810.000	213.849		212.290	
88820.000	213.855	212.836	212.334	212.155
88830.000	213.860		212.284	
88840.000	213.865	212.762	212.234	212.159
88850.000	213.871		212.223	
88860.000	213.876	212.687	212.179	212.163
88870.000	213.881		212.164	
88880.000	213.887	212.683	212.150	212.167
88890.000	213.892		212.135	
88900.000	213.897	212.72	212.151	212.165
88910.000	213.902		212.168	
88920.000	213.908	212.691	212.185	212.152
88930.000	213.913		212.168	
88940.000	213.918	212.671	212.175	212.141
88950.000	213.924		212.234	
88960.000	213.929	212.679	212.307	212.145
88970.000	213.934		212.263	
88980.000	213.940	212.638	212.219	212.149
88990.000	213.945		212.200	
89000.000	213.950	212.676	212.194	212.157

Horizontal: L=46.197m | L=47.491m | L=39.702m | L=41.893m | L=22.216m | L=21.090m | L=22.593m | L=19.373m | L=31.680m | L=24.413m | L=22.528m | RL | L=21.592m | L=22.500m | L=27.182m | L=38.961m | L=49.041m

Vertical: G=0.053 L=589.424m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

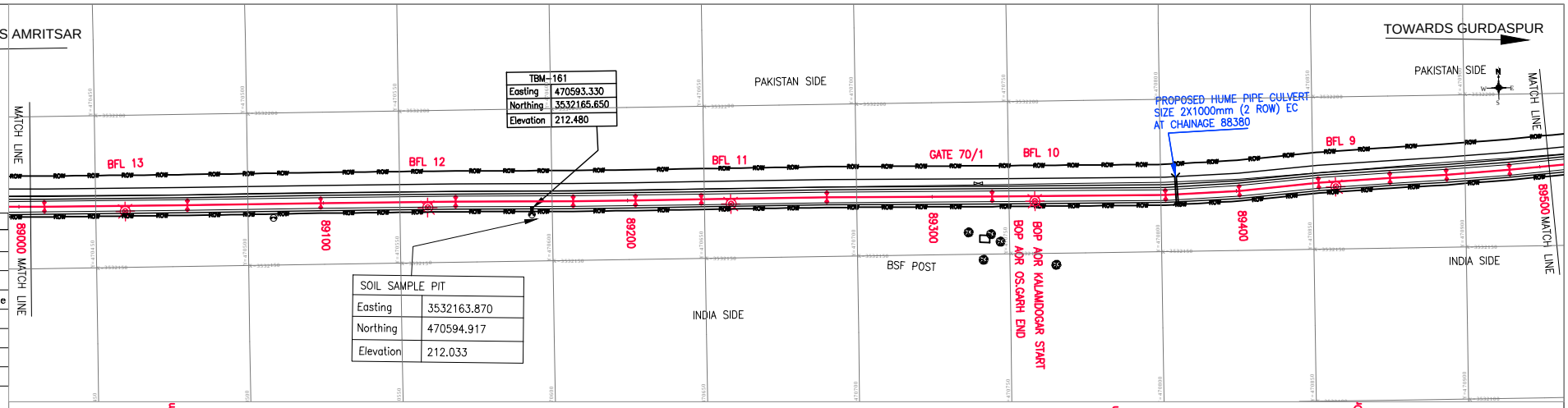
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(88500 TO 89000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 178

SCALE :-H=1250 V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS

Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
89000.000	213.950	212.676	212.194	212.157
89010.000	213.956		212.192	
89020.000	213.961	212.671	212.204	212.165
89030.000	213.966		212.219	
89040.000	213.972	212.637	212.247	212.173
89050.000	213.977		212.277	
89060.000	213.974	212.632	212.269	212.181
89070.000	213.970		212.248	
89080.000	213.967	212.642	212.231	212.19
89090.000	213.963		212.209	
89100.000	213.960	212.677	212.192	212.178
89110.000	213.957		212.214	
89120.000	213.953	212.618	212.220	212.165
89130.000	213.950		212.229	
89140.000	213.947	212.589	212.238	212.152
89150.000	213.943		212.228	
89160.000	213.940	212.613	212.215	212.138
89170.000	213.936		212.240	
89180.000	213.933	212.638	212.265	212.115
89190.000	213.930		212.235	
89200.000	213.926	212.623	212.191	212.092
89210.000	213.923		212.173	
89220.000	213.919	212.668	212.164	212.112
89230.000	213.916		212.174	
89240.000	213.913	212.625	212.200	212.135
89250.000	213.909		212.230	
89260.000	213.906	212.699	212.262	212.104
89270.000	213.902		212.270	
89280.000	213.899	212.8	212.232	212.06
89290.000	213.896		212.202	
89300.000	213.892	212.567	212.181	212.093
89310.000	213.889		212.179	
89320.000	213.886	212.552	212.177	212.15
89330.000	213.882		212.176	
89340.000	213.879	212.537	212.175	212.206
89350.000	213.875		212.173	
89360.000	213.872	212.522	212.172	212.262
89370.000	213.909		212.171	
89380.000	213.947	212.531	212.199	212.321
89390.000	213.984		212.285	
89400.000	214.021	212.643	212.372	212.385
89410.000	214.059		212.408	
89420.000	214.096	212.708	212.440	212.45
89430.000	214.134		212.463	
89440.000	214.171	212.763	212.471	212.372
89450.000	214.167		212.480	
89460.000	214.162	212.825	212.455	212.225
89470.000	214.158		212.428	
89480.000	214.154	212.855	212.409	212.077
89490.000	214.149		212.390	
89500.000	214.145	212.854	212.403	211.929

Horizontal: L=46.959m, L=43.792m, L=44.381m, L=38.552m, L=20.510m, L=21.620m, L=41.226m, L=54.354m, L=56.914m, L=24.290m, L=26.167m, L=23.488m, L=18.586m, L=20.793m, L=22.478

Vertical: L=310.000m G=-0.034; G=0.374 L=80.000m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

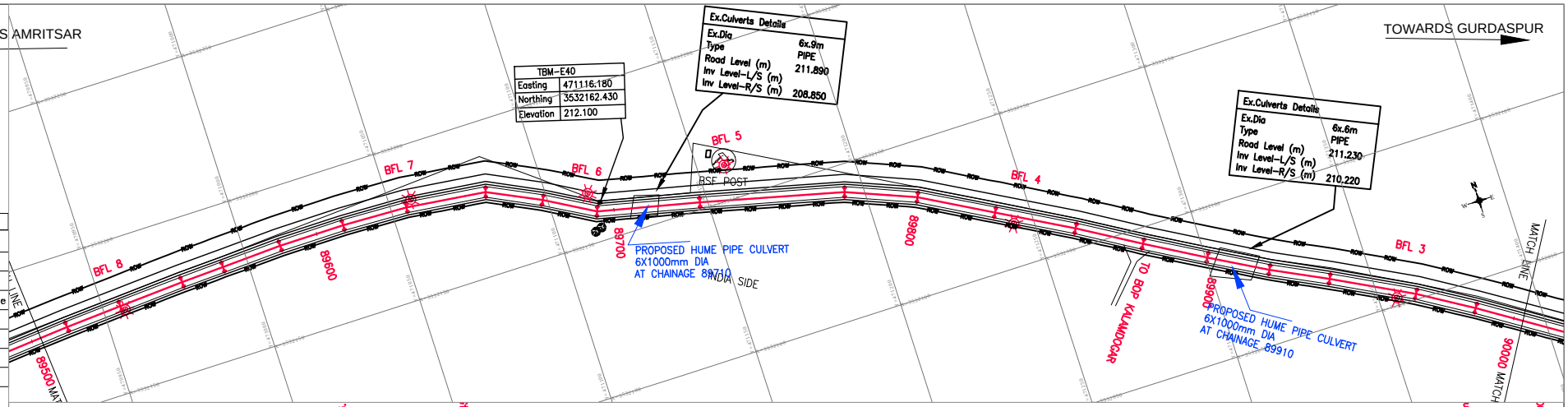
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(89000 TO 89500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 179

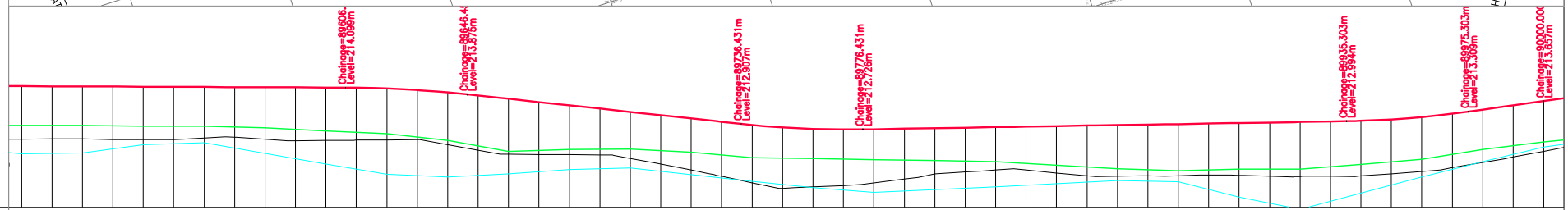
SCALE :-H=1250 V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
89500.000	214.145	212.654	212.403	211.929
89510.000	214.141		212.415	
89520.000	214.136	212.852	212.410	211.944
89530.000	214.132		212.391	
89540.000	214.128	212.832	212.390	212.22
89550.000	214.124		212.396	
89560.000	214.119	212.825	212.445	212.281
89570.000	214.115		212.468	
89580.000	214.111	212.778	212.400	211.935
89590.000	214.106		212.352	
89600.000	214.102	212.672	212.362	211.594
89610.000	214.096		212.371	
89620.000	214.070	212.586	212.380	211.256
89630.000	214.017		212.389	
89640.000	213.939	212.559	212.222	211.158
89650.000	213.837		212.041	
89660.000	213.730	212.007	211.909	211.266
89670.000	213.622		211.903	
89680.000	213.514	212.062	211.896	211.404
89690.000	213.407		211.886	
89700.000	213.299	212.076	211.773	211.457
89710.000	213.192		211.587	
89720.000	213.084	211.977	211.389	211.24
89730.000	212.976		211.182	
89740.000	212.871	211.799	210.970	211.024
89750.000	212.790		210.785	
89760.000	212.740	211.767	210.833	210.807
89770.000	212.721		210.881	
89780.000	212.732	211.733	210.962	210.656
89790.000	212.749		211.091	
89800.000	212.766	211.7	211.258	210.743
89810.000	212.783		211.323	
89820.000	212.799	211.661	211.389	210.834
89830.000	212.816		211.387	
89840.000	212.833	211.651	211.284	210.935
89850.000	212.850		211.196	
89860.000	212.867	211.429	211.183	211.039
89870.000	212.884		211.195	
89880.000	212.901	211.372	211.203	211.004
89890.000	212.918		211.222	
89900.000	212.935	211.419	211.217	210.503
89910.000	212.951		211.189	
89920.000	212.968	211.424	211.178	210.091
89930.000	212.985		211.181	
89940.000	213.006	211.569	211.195	210.624
89950.000	213.052		211.270	
89960.000	213.130	211.748	211.345	211.162
89970.000	213.239		211.465	
89980.000	213.375	212.062	211.641	211.661
89990.000	213.516		211.816	
90000.000	213.657	212.316	212.002	212.148

Horizontal: 22.478m | L=18.793m | L=21.766m | L | L=20.034m | L=21.750m | L=21.634m | L=26.504m | L=18.921m | L=18.243m | L=33.890m | L=47.672m | L=24.001m | L=25.972m | L=26.990m | L=22.698m | L=21.632m | L=20.758m | L=20.009m | L=28.788m | L=20.172m | L

Vertical: L=166.459m G=-0.043 | L=40.000m R=-3872.740m | L=89.972m G=-1.076 | R=3212.925m L=40.000m | G=0.169 L=158.872m | R=3232.052m L=40.000m | G=1.407 L=24.697m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

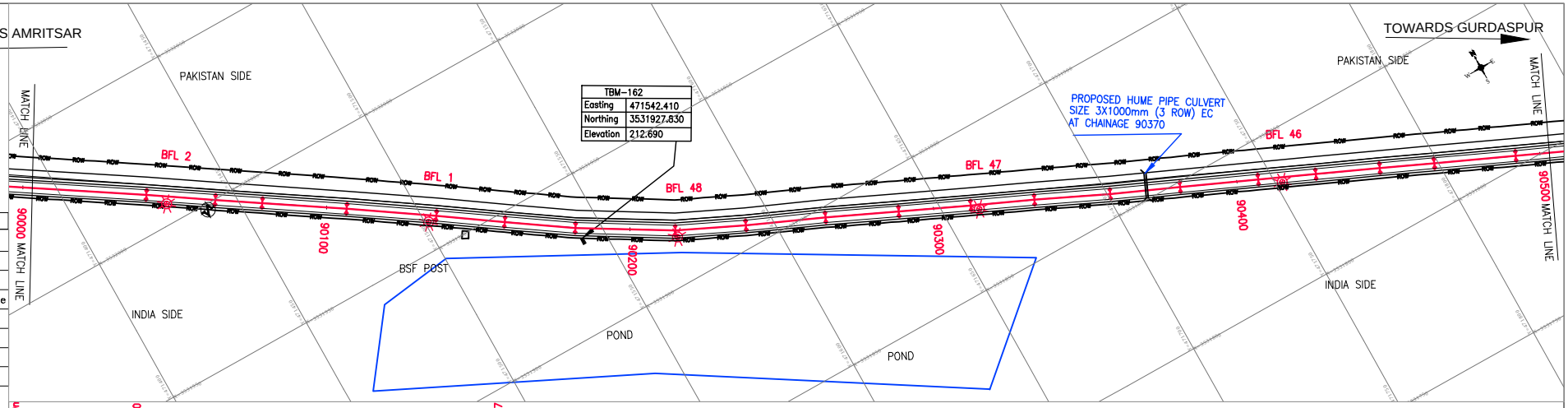
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(89500 TO 90000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 180

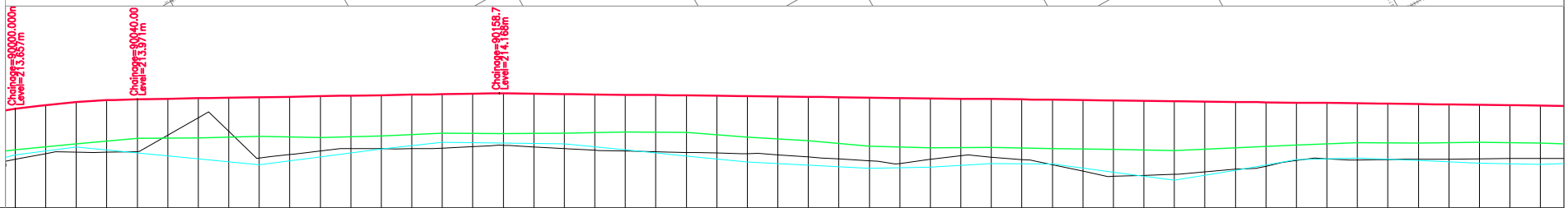
SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
90000.000	213.657	212.316	212.002	212.148
90010.000	213.782		212.189	
90020.000	213.876	212.505	212.238	212.403
90030.000	213.939		212.236	
90040.000	213.971	212.693	212.256	212.208
90050.000	213.988		212.791	
90060.000	214.004	212.709	213.367	212.014
90070.000	214.021		212.922	
90080.000	214.037	212.748	212.049	211.822
90090.000	214.054		212.160	
90100.000	214.071	212.712	212.279	212.078
90110.000	214.087		212.356	
90120.000	214.104	212.772	212.349	212.334
90130.000	214.120		212.349	
90140.000	214.137	212.858	212.367	212.557
90150.000	214.154		212.418	
90160.000	214.167	212.851	212.462	212.53
90170.000	214.155		212.407	
90180.000	214.143	212.859	212.349	212.503
90190.000	214.131		212.300	
90200.000	214.119	212.893	212.273	212.319
90210.000	214.108		212.249	
90220.000	214.096	212.881	212.226	212.113
90230.000	214.084		212.205	
90240.000	214.072	212.729	212.191	211.919
90250.000	214.061		212.150	
90260.000	214.049	212.607	212.075	211.809
90270.000	214.037		212.011	
90280.000	214.025	212.431	211.955	211.7
90290.000	214.013		211.866	
90300.000	214.002	212.379	212.008	211.739
90310.000	213.990		212.119	
90320.000	213.978	212.392	212.072	211.862
90330.000	213.966		211.997	
90340.000	213.955	212.352	211.824	211.843
90350.000	213.943		211.613	
90360.000	213.931	212.326	211.445	211.578
90370.000	213.919		211.476	
90380.000	213.907	212.283	211.506	211.315
90390.000	213.896		211.587	
90400.000	213.884	212.374	211.676	211.646
90410.000	213.872		211.775	
90420.000	213.860	212.471	211.963	211.989
90430.000	213.849		212.020	
90440.000	213.837	212.546	211.977	212.046
90450.000	213.825		211.992	
90460.000	213.813	212.534	212.001	211.969
90470.000	213.802		212.004	
90480.000	213.790	212.559	212.016	211.876
90490.000	213.778		212.027	
90500.000	213.766	212.54	212.033	211.84

Horizontal

L=53.668m | L=22.691m | L | L=27.797m | L=29.535m | L=22.558m | L=23.294m | L=32.822m | L=23.253m | L=26.271m | L=24.152m | L=23.731m | L=21.003m | L=24.973m | L=23.065m | L=25.773m | L=19.012m | L=21.098m | L=17.991m | L=26.862m | L=19.048

Vertical

L=40.000m
R=-3223.806m

G=0.166
L=118.732m

L=421.268m
G=-0.118

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

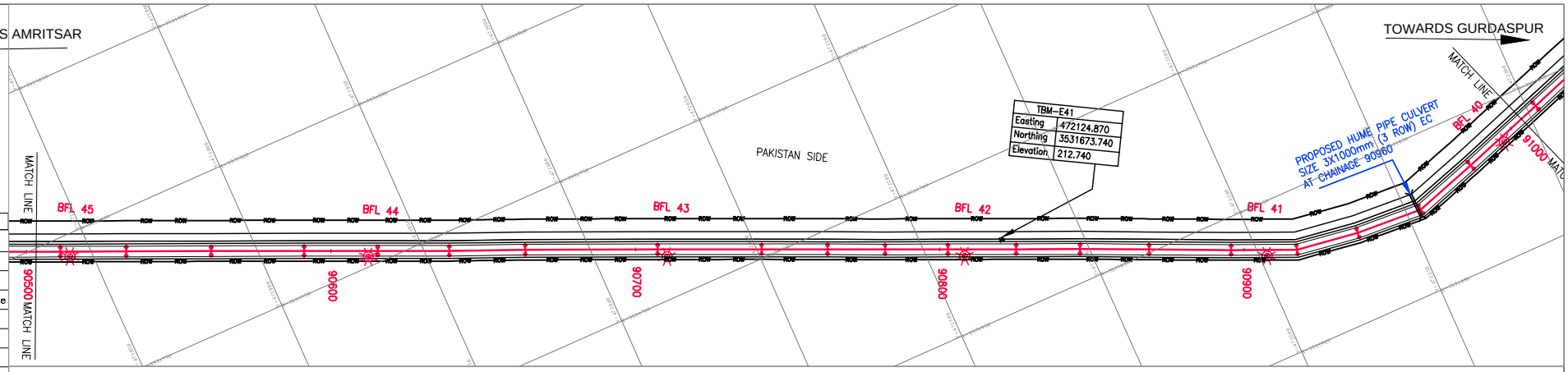
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(90000 TO 90500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 181

SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS

Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
90500.000	213.766	212.54	212.033	211.84
90510.000	213.754		212.037	
90520.000	213.743	212.462	212.026	211.889
90530.000	213.731		212.019	
90540.000	213.719	212.446	212.016	211.911
90550.000	213.707		212.015	
90560.000	213.696	212.436	211.995	211.887
90570.000	213.684		211.990	
90580.000	213.672	212.426	211.972	211.862
90590.000	213.673		211.946	
90600.000	213.674	212.433	211.933	211.838
90610.000	213.676		211.930	
90620.000	213.677	212.482	211.920	211.813
90630.000	213.678		211.914	
90640.000	213.679	212.487	211.907	211.787
90650.000	213.681		211.845	
90660.000	213.682	212.439	211.745	211.732
90670.000	213.683		211.765	
90680.000	213.684	212.493	211.889	211.676
90690.000	213.685		212.009	
90700.000	213.687	212.571	212.074	211.682
90710.000	213.688		212.125	
90720.000	213.689	212.611	212.133	211.743
90730.000	213.690		212.138	
90740.000	213.691	212.629	212.143	211.804
90750.000	213.693		212.142	
90760.000	213.694	212.664	212.160	211.991
90770.000	213.695		212.196	
90780.000	213.696	212.768	212.228	212.192
90790.000	213.698		212.228	
90800.000	213.699	212.745	212.202	212.066
90810.000	213.700		212.179	
90820.000	213.701	212.717	212.157	211.887
90830.000	213.702		212.122	
90840.000	213.704	212.68	212.131	211.824
90850.000	213.705		212.129	
90860.000	213.706	212.573	212.109	211.815
90870.000	213.707		212.090	
90880.000	213.708	212.463	212.042	211.6
90890.000	213.710		211.995	
90900.000	213.711	212.34	211.970	211.162
90910.000	213.712		211.956	
90920.000	213.713	212.194	211.924	210.693
90930.000	213.715		211.909	
90940.000	213.716	211.99	211.896	210.363
90950.000	213.717		211.884	
90960.000	213.718	212.108	211.860	211.186
90970.000	213.719		212.009	
90980.000	213.721	212.399	212.172	212.027
90990.000	213.722		212.229	
91000.000	213.723	212.479	212.239	211.963

Horizontal: =19.048m | L=21.668m | L=27.927m | L=30.526m | L=24.181m | L=23.515m | L=24.942m | L=43.493m | L=34.131m | L=21.708m | L=18.854m | L=20.637m | L=22.436m | L=20.986m | L=22.724m | L=26.924m | L=21.636m | L=20.719m | L=22.037m | L=21.894m | L=28.876m

Vertical: G=0.012, L=650.000m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

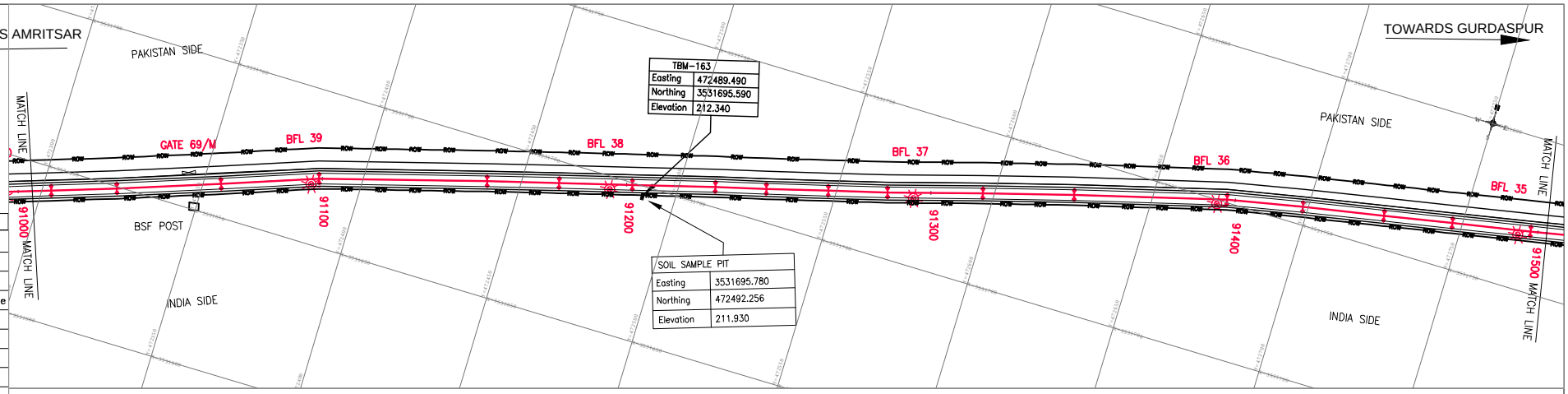
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(90500 TO 91000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 182

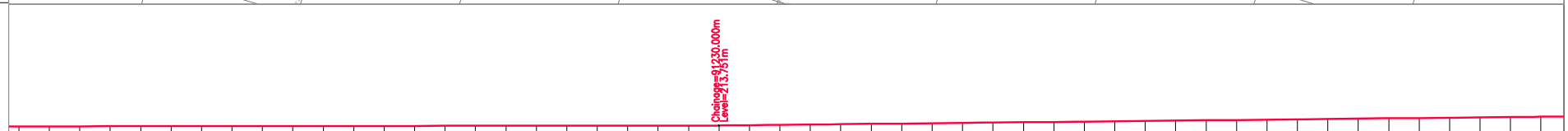
SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
91000.000	213.723	212.479	212.239	211.963
91010.000	213.724		212.249	
91020.000	213.725	212.506	212.200	211.899
91030.000	213.727		212.146	
91040.000	213.728	212.507	212.118	211.858
91050.000	213.729		212.107	
91060.000	213.730	212.524	212.096	211.851
91070.000	213.732		212.083	
91080.000	213.733	212.542	212.065	211.845
91090.000	213.734		212.047	
91100.000	213.735	212.561	212.032	211.854
91110.000	213.736		212.037	
91120.000	213.738	212.579	212.039	211.953
91130.000	213.739		212.050	
91140.000	213.740	212.597	212.069	212.051
91150.000	213.741		212.081	
91160.000	213.742	212.603	212.100	212.119
91170.000	213.744		212.122	
91180.000	213.745	212.582	212.115	212.115
91190.000	213.746		212.079	
91200.000	213.747	212.588	212.059	212.11
91210.000	213.749		212.043	
91220.000	213.750	212.68	212.044	212.11
91230.000	213.751		212.051	
91240.000	213.762	212.709	212.084	212.11
91250.000	213.772		212.112	
91260.000	213.783	212.761	212.150	212.155
91270.000	213.794		212.184	
91280.000	213.804	212.786	212.216	212.222
91290.000	213.815		212.258	
91300.000	213.826	212.842	212.299	212.259
91310.000	213.836		212.329	
91320.000	213.847	212.934	212.356	212.285
91330.000	213.858		212.373	
91340.000	213.868	212.894	212.394	212.311
91350.000	213.879		212.421	
91360.000	213.890	212.885	212.463	212.35
91370.000	213.900		212.505	
91380.000	213.911	212.841	212.541	212.396
91390.000	213.922		212.575	
91400.000	213.932	212.814	212.599	212.441
91410.000	213.943		212.595	
91420.000	213.954	212.775	212.575	212.487
91430.000	213.964		212.582	
91440.000	213.975	212.816	212.588	212.49
91450.000	213.986		212.595	
91460.000	213.996	212.85	212.603	212.49
91470.000	214.007		212.618	
91480.000	214.018	212.876	212.612	212.478
91490.000	214.028		212.602	
91500.000	214.039	212.915	212.585	212.444

Horizontal: 876m | L=21.532m | L=34.260m | L=32.328m | L=55.163m | L=23.654m | L=24.065m | L=27.289m | L=16.765m | L=20.337m | L=19.469m | L=31.312m | L=30.021m | L=50.225m | L=25.031m | L=26.802m | L=22.590m | L=25.840m | L=21

Vertical

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

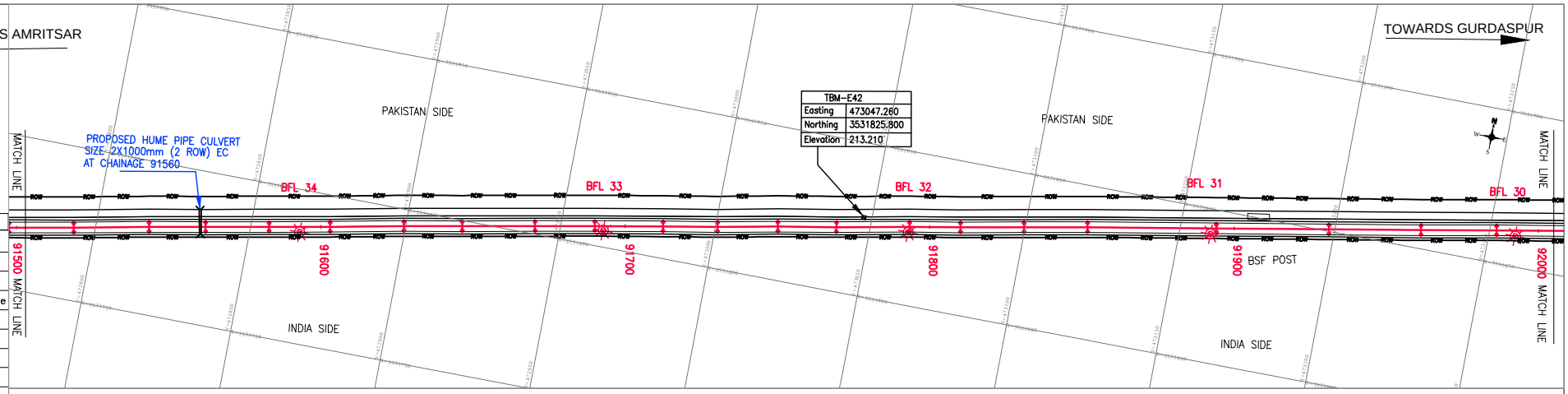
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(91000 TO 91500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 183

SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS

Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
91500.000	214.039	212.915	212.585	212.444
91510.000	214.050		212.554	
91520.000	214.060	212.95	212.533	212.411
91530.000	214.071		212.532	
91540.000	214.082	212.959	212.524	212.458
91550.000	214.092		212.476	
91560.000	214.103	212.942	212.428	212.506
91570.000	214.114		212.524	
91580.000	214.124	212.923	212.588	212.563
91590.000	214.135		212.606	
91600.000	214.145	213.084	212.577	212.621
91610.000	214.156		212.587	
91620.000	214.167	213.118	212.621	212.646
91630.000	214.177		212.656	
91640.000	214.188	213.13	212.693	212.664
91650.000	214.199		212.707	
91660.000	214.209	213.073	212.697	212.676
91670.000	214.220		212.709	
91680.000	214.231	213.079	212.670	212.686
91690.000	214.241		212.653	
91700.000	214.252	213.117	212.649	212.701
91710.000	214.263		212.646	
91720.000	214.273	213.109	212.653	212.72
91730.000	214.284		212.652	
91740.000	214.295	213.071	212.641	212.727
91750.000	214.305		212.586	
91760.000	214.316	213.092	212.605	212.723
91770.000	214.327		212.610	
91780.000	214.337	213.204	212.662	212.718
91790.000	214.348		212.684	
91800.000	214.359	213.288	212.701	212.713
91810.000	214.369		212.714	
91820.000	214.380	213.294	212.696	212.725
91830.000	214.391		212.681	
91840.000	214.401	213.332	212.697	212.754
91850.000	214.412		212.716	
91860.000	214.423	213.368	212.724	212.775
91870.000	214.433		212.730	
91880.000	214.444	213.388	212.742	212.787
91890.000	214.455		212.754	
91900.000	214.465	213.409	212.762	212.799
91910.000	214.476		212.768	
91920.000	214.487	213.429	212.779	212.811
91930.000	214.497		212.790	
91940.000	214.508	213.422	212.820	212.821
91950.000	214.519		212.829	
91960.000	214.529	213.383	212.806	212.825
91970.000	214.540		212.840	
91980.000	214.548	213.432	212.878	212.829
91990.000	214.555		212.875	
92000.000	214.563	213.433	212.863	212.792

Horizontal: L=21.170m, L=24.821m, L=18.551m, L=20.821m, L=20.089m, L=24.237m, L=19.138m, L=23.925m, L=19.659m, L=22.349m, L=17.887m, L=19.888m, L=19.223m, L=24.062m, L=16.690m, L=20.894m, L=20.872m, L=42.289m, L=36.956m, L=30.281m, L=24.842m, L=32.342

Vertical: G=0.107, L=740.000m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
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CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

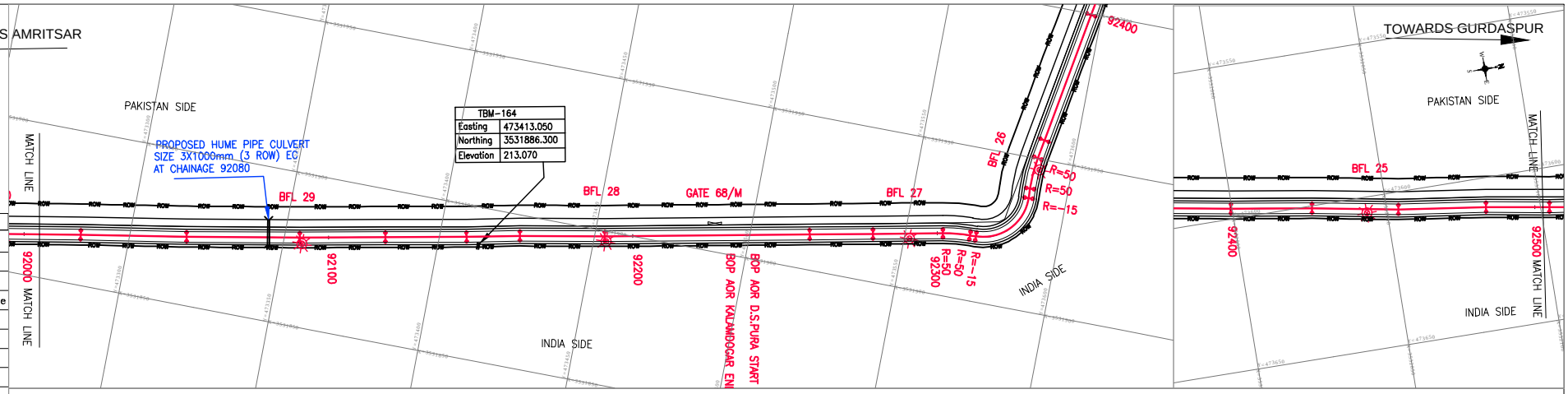
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(91500 TO 92000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 184

SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS

Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
92000.000	214.583	213.433	212.863	212.792
92010.000	214.570		212.855	
92020.000	214.578	213.409	212.849	212.74
92030.000	214.585		212.845	
92040.000	214.593	213.391	212.817	212.687
92050.000	214.601		212.780	
92060.000	214.608	213.385	212.748	212.649
92070.000	214.616		212.748	
92080.000	214.623	213.401	212.749	212.646
92090.000	214.631		212.750	
92100.000	214.639	213.47	212.777	212.643
92110.000	214.646		212.806	
92120.000	214.654	213.593	212.835	212.646
92130.000	214.661		212.887	
92140.000	214.669	213.63	212.946	212.737
92150.000	214.676		212.998	
92160.000	214.684	213.707	213.039	212.829
92170.000	214.692		213.063	
92180.000	214.699	213.769	213.087	212.912
92190.000	214.707		213.126	
92200.000	214.714	213.817	213.111	212.996
92210.000	214.722		213.098	
92220.000	214.730	213.852	213.086	213.079
92230.000	214.737		213.085	
92240.000	214.745	213.888	213.175	213.159
92250.000	214.752		213.280	
92260.000	214.760	213.923	213.381	213.237
92270.000	214.767		213.434	
92280.000	214.775	213.941	213.458	213.339
92290.000	214.783		213.363	
92300.000	214.790	213.769	213.274	213.756
92310.000	214.798		213.254	
92320.000	214.805	213.723	213.244	214.09
92330.000	214.813		213.208	
92340.000	214.820	213.67	213.160	212.845
92350.000	214.828		213.157	
92360.000	214.836	213.653	213.143	212.906
92370.000	214.843		213.151	
92380.000	214.851	213.721	213.167	212.971
92390.000	214.858		213.182	
92400.000	214.866	213.789	213.198	213.036
92410.000	214.874		213.259	
92420.000	214.881	213.857	213.336	212.989
92430.000	214.889		213.372	
92440.000	214.896	213.787	213.253	212.871
92450.000	214.904		213.109	
92460.000	214.911	213.882	213.030	212.725
92470.000	214.919		213.033	
92480.000	214.927	213.689	213.030	212.58
92490.000	214.934		213.046	
92500.000	214.942	213.752	213.107	212.587

Horizontal: =32.342m | L=34.783m | L=37.249m | L=28.050m | L=26.675m | L=17.556m | L=27.821m | L=67.372m | L=20.826m | L=22.931m | R L | R=-15.000m L=23.891m | L | R L | L | L=43.892m | L=26.631m | L=28.315m | L=28.784m | L=20.766m

Vertical: G=0.076 L=620.000m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

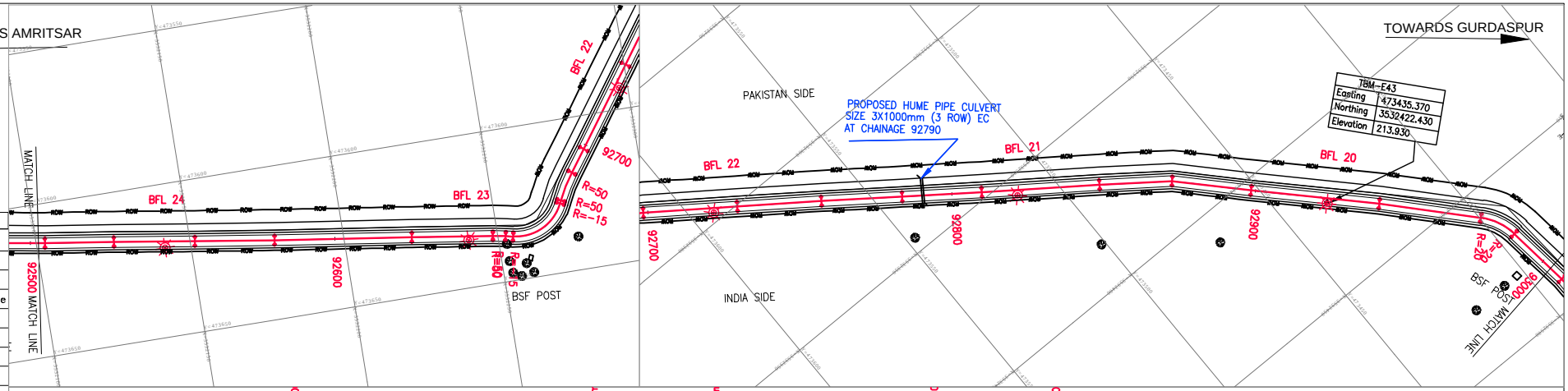
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(92000 TO 92500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 185

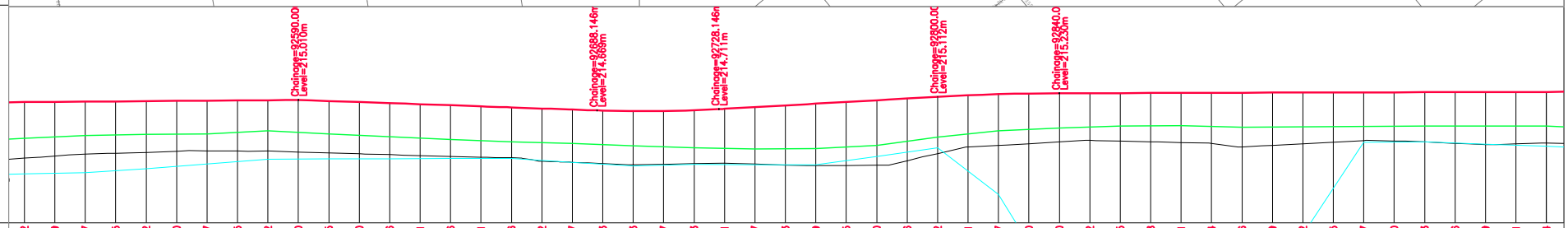
SCALE :-H=1250 V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
92500.000	214.942	213.752	213.107	212.587
92510.000	214.949		213.178	
92520.000	214.957	213.851	213.235	212.635
92530.000	214.965		213.269	
92540.000	214.972	213.881	213.297	212.757
92550.000	214.980		213.334	
92560.000	214.987	213.9	213.346	212.915
92570.000	214.995		213.338	
92580.000	215.002	213.999	213.339	213.071
92590.000	215.010		213.310	
92600.000	214.975	213.903	213.280	213.084
92610.000	214.940		213.251	
92620.000	214.906	213.806	213.220	213.089
92630.000	214.871		213.192	
92640.000	214.836	213.72	213.164	213.093
92650.000	214.801		213.137	
92660.000	214.766	213.64	213.118	213.098
92670.000	214.732		213.002	
92680.000	214.697	213.59	212.973	212.972
92690.000	214.663		212.924	
92700.000	214.643	213.515	212.891	212.854
92710.000	214.647		212.903	
92720.000	214.673	213.444	212.926	212.902
92730.000	214.721		212.946	
92740.000	214.777	213.406	212.914	212.895
92750.000	214.833		212.882	
92760.000	214.889	213.416	212.862	212.891
92770.000	214.945		212.870	
92780.000	215.000	213.529	212.878	213.167
92790.000	215.056		213.026	
92800.000	215.112	213.798	213.258	213.444
92810.000	215.161		213.473	
92820.000	215.197	213.997	213.524	211.926
92830.000	215.220		213.579	
92840.000	215.230	214.09	213.637	208.683
92850.000	215.232		213.686	
92860.000	215.235	214.163	213.666	205.455
92870.000	215.238		213.644	
92880.000	215.241	214.176	213.619	204.54
92890.000	215.244		213.585	
92900.000	215.246	214.121	213.474	207.58
92910.000	215.249		213.525	
92920.000	215.252	214.135	213.578	210.603
92930.000	215.255		213.631	
92940.000	215.257	214.149	213.685	213.626
92950.000	215.260		213.672	
92960.000	215.263	214.155	213.636	213.635
92970.000	215.266		213.590	
92980.000	215.269	214.16	213.550	213.564
92990.000	215.271		213.571	
93000.000	215.274	214.153	213.598	213.498

Horizontal

766m | L=22.665m | L=26.624m | L=26.156m | L=45.099m | L=26.614m | R L | L | R=-15.000m L=20.461m | R L | L | L=30.931m | L=27.671m | L=26.573m | L=26.174m | L=38.753m | L=23.897m | L=26.107m | L=42.340m | L=33.652m | R L | L=21.495m

Vertical

L=98.146m G=-0.348 | R=4411.900m L=40.000m | G=0.559 L=71.854m | L=40.000m R=-7534.810m | G=0.028 L=170.000m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
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PROJECT
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CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

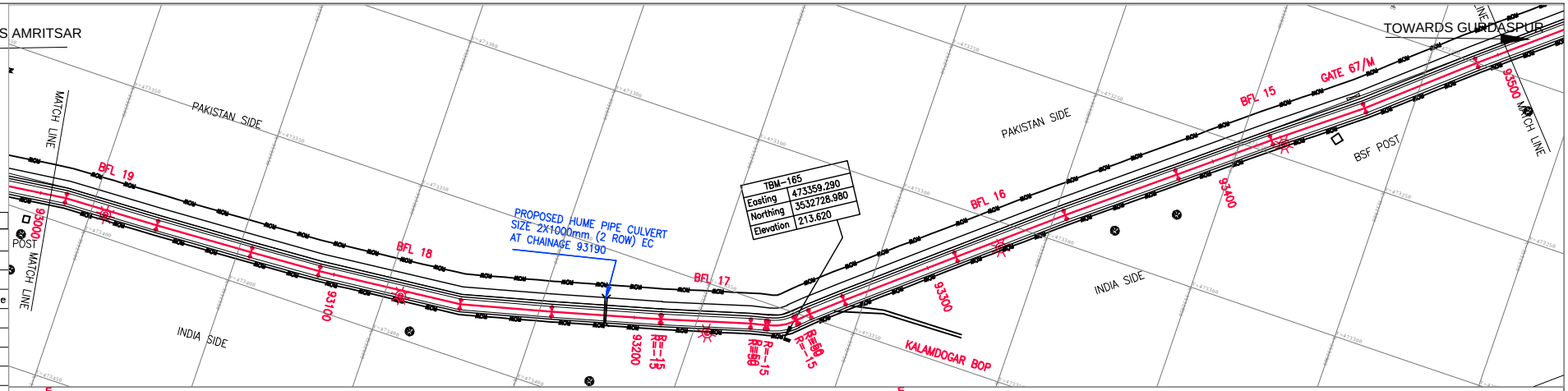
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(92500 TO 93000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 186

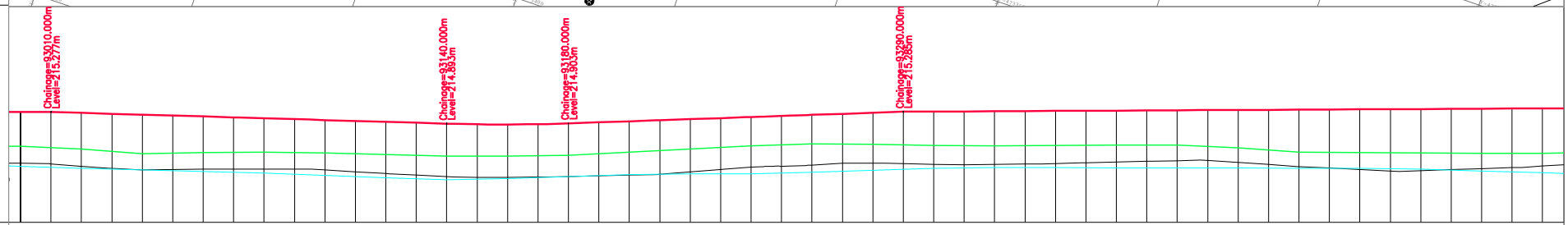
SCALE :-H=1250 V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
93000.000	215.274	214.153	213.598	213.498
93010.000	215.277		213.577	
93020.000	215.247	214.061	213.499	213.428
93030.000	215.218		213.423	
93040.000	215.188	213.911	213.380	213.379
93050.000	215.159		213.389	
93060.000	215.129	213.848	213.399	213.33
93070.000	215.100		213.405	
93080.000	215.070	213.859	213.405	213.272
93090.000	215.041		213.406	
93100.000	215.011	213.929	213.376	213.197
93110.000	214.982		213.317	
93120.000	214.952	213.882	213.257	213.124
93130.000	214.923		213.206	
93140.000	214.893	213.836	213.156	213.051
93150.000	214.872		213.137	
93160.000	214.866	213.824	213.134	213.096
93170.000	214.877		213.143	
93180.000	214.903	213.856	213.163	213.16
93190.000	214.938		213.187	
93200.000	214.973	213.856	213.206	213.222
93210.000	215.007		213.233	
93220.000	215.042	214.08	213.310	213.249
93230.000	215.077		213.387	
93240.000	215.112	214.168	213.466	213.248
93250.000	215.146		213.500	
93260.000	215.181	214.225	213.537	213.298
93270.000	215.216		213.593	
93280.000	215.250	214.219	213.599	213.362
93290.000	215.285		213.585	
93300.000	215.290	214.173	213.564	213.425
93310.000	215.295		213.543	
93320.000	215.301	214.16	213.554	213.458
93330.000	215.306		213.566	
93340.000	215.311	214.181	213.584	213.452
93350.000	215.316		213.609	
93360.000	215.321	214.19	213.632	213.447
93370.000	215.327		213.655	
93380.000	215.332	214.19	213.681	213.442
93390.000	215.337		213.686	
93400.000	215.342	214.099	213.625	213.436
93410.000	215.347		213.564	
93420.000	215.353	213.864	213.487	213.43
93430.000	215.358		213.438	
93440.000	215.363	213.842	213.391	213.424
93450.000	215.368		213.344	
93460.000	215.373	213.834	213.353	213.401
93470.000	215.379		213.385	
93480.000	215.384	213.825	213.417	213.343
93490.000	215.389		213.448	
93500.000	215.394	213.826	213.504	213.285

Horizontal: .495m | L=31.165m | L=32.136m | L=23.244m | L=47.640m | L=30.083m | L=35.811m | L=29.353m | L | L=39.466m | L=38.391m | L=39.053m | L=33.031m | L=32.318m | L=39.789m | L=

Vertical: L=130.000m G=-0.295 | R=6228.042m L=40.000m | G=0.347 L=110.000m | G=0.052 L=240.487m

NOTES:
1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

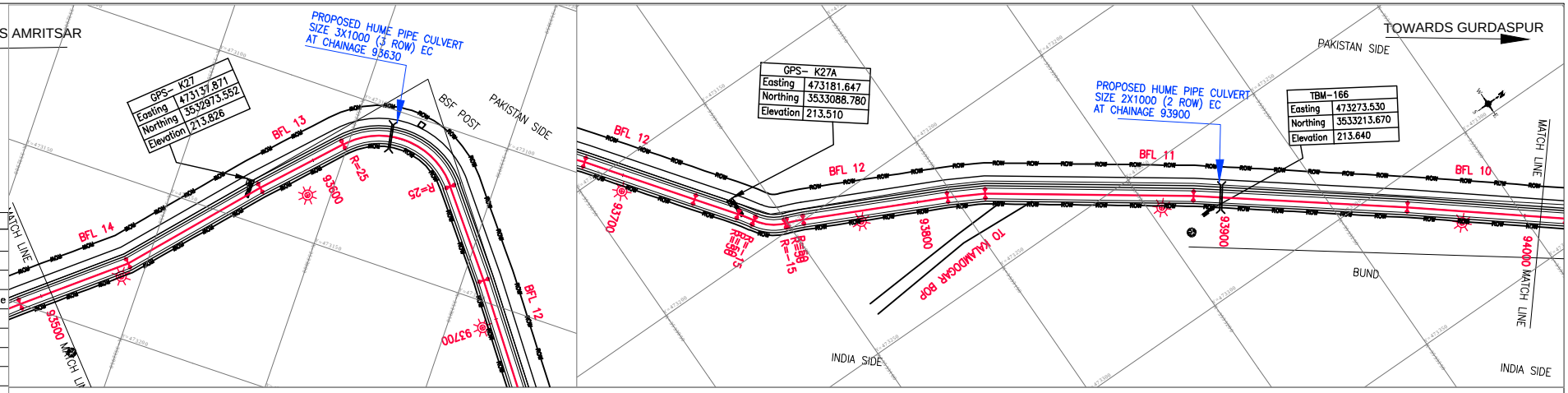
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(93000 TO 93500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 187

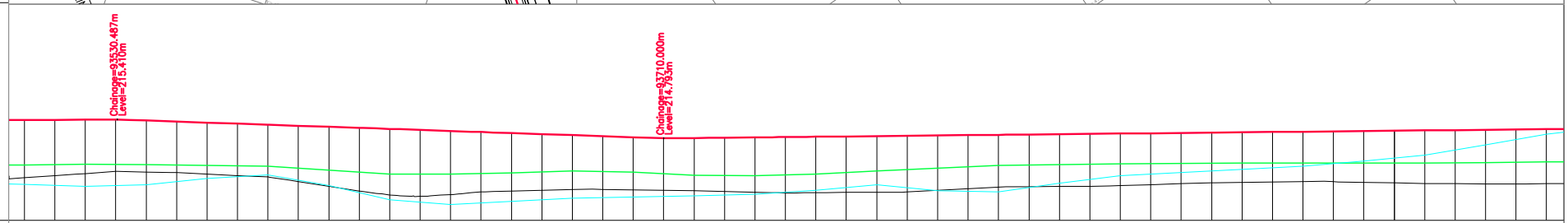
SCALE :-H=1250 V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
93500.000	215.394	213.926	213.504	213.285
93510.000	215.399		213.572	
93520.000	215.405	213.942	213.641	213.227
93530.000	215.410		213.711	
93540.000	215.377	213.937	213.693	213.275
93550.000	215.343		213.670	
93560.000	215.309	213.909	213.623	213.476
93570.000	215.274		213.577	
93580.000	215.240	213.881	213.530	213.602
93590.000	215.205		213.375	
93600.000	215.171	213.736	213.221	213.244
93610.000	215.137		213.068	
93620.000	215.102	213.62	212.941	212.777
93630.000	215.068		212.897	
93640.000	215.034	213.621	212.948	212.622
93650.000	214.999		213.040	
93660.000	214.965	213.667	213.071	212.737
93670.000	214.930		213.094	
93680.000	214.896	213.729	213.115	212.837
93690.000	214.862		213.123	
93700.000	214.827	213.694	213.108	212.877
93710.000	214.793		213.093	
93720.000	214.803	213.586	213.077	212.917
93730.000	214.814		213.057	
93740.000	214.824	213.572	213.032	212.957
93750.000	214.834		213.006	
93760.000	214.845	213.621	213.016	213.088
93770.000	214.855		213.024	
93780.000	214.865	213.722	213.029	213.274
93790.000	214.876		213.038	
93800.000	214.886	213.622	213.089	213.086
93810.000	214.897		213.140	
93820.000	214.907	213.601	213.196	213.046
93830.000	214.917		213.214	
93840.000	214.928	213.93	213.218	213.321
93850.000	214.938		213.223	
93860.000	214.948	213.954	213.245	213.577
93870.000	214.959		213.276	
93880.000	214.969	213.977	213.306	213.679
93890.000	214.979		213.337	
93900.000	214.990	213.989	213.352	213.779
93910.000	215.000		213.364	
93920.000	215.010	213.986	213.377	213.88
93930.000	215.021		213.375	
93940.000	215.031	213.983	213.352	214.047
93950.000	215.041		213.332	
93960.000	215.052	213.98	213.313	214.239
93970.000	215.062		213.307	
93980.000	215.073	213.998	213.304	214.582
93990.000	215.083		213.301	
94000.000	215.093	214.017	213.308	214.928

Horizontal

R=25.000m
L=42.739m

L=37.838m | L=49.962m | L=30.772m | L=32.709m | L=38.145m | L | R L | R L | R L | L=47.930m | L | L=68.444m | L=70.366m | L=51.961m

Vertical

L=179.513m
G=-0.344

G=0.104
L=510.000m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

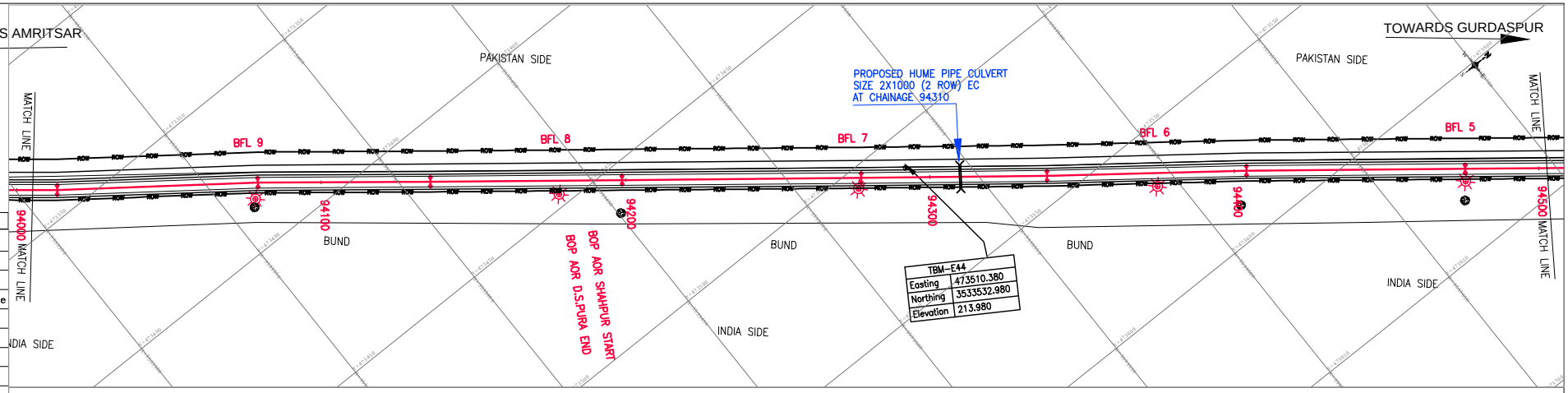
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(93500 TO 94000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 188

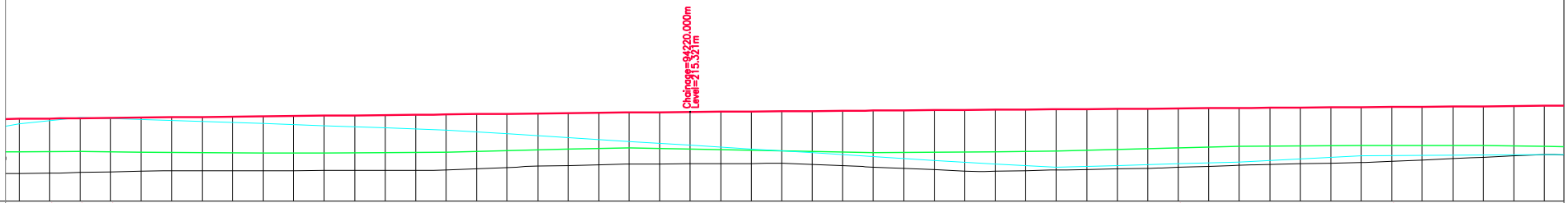
SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
94000.000	215.093	214.017	213.308	214.928
94010.000	215.104		213.317	
94020.000	215.114	214.024	213.335	215.137
94030.000	215.124		213.357	
94040.000	215.135	214.006	213.378	215.07
94050.000	215.145		213.394	
94060.000	215.155	213.988	213.392	215.003
94070.000	215.166		213.391	
94080.000	215.176	213.97	213.391	214.937
94090.000	215.186		213.397	
94100.000	215.197	213.977	213.404	214.87
94110.000	215.207		213.408	
94120.000	215.217	213.984	213.405	214.803
94130.000	215.228		213.402	
94140.000	215.238	213.999	213.417	214.725
94150.000	215.249		213.459	
94160.000	215.259	214.05	213.500	214.601
94170.000	215.269		213.541	
94180.000	215.280	214.101	213.565	214.477
94190.000	215.290		213.589	
94200.000	215.300	214.148	213.611	214.353
94210.000	215.311		213.616	
94220.000	215.321	214.107	213.621	214.229
94230.000	215.328		213.626	
94240.000	215.335	214.067	213.631	214.105
94250.000	215.342		213.644	
94260.000	215.349	214.026	213.601	213.981
94270.000	215.356		213.557	
94280.000	215.363	213.992	213.514	213.857
94290.000	215.371		213.471	
94300.000	215.378	214.005	213.428	213.733
94310.000	215.385		213.385	
94320.000	215.392	214.018	213.377	213.609
94330.000	215.399		213.396	
94340.000	215.406	214.034	213.416	213.507
94350.000	215.413		213.435	
94360.000	215.420	214.089	213.454	213.565
94370.000	215.427		213.473	
94380.000	215.434	214.144	213.503	213.623
94390.000	215.441		213.539	
94400.000	215.448	214.199	213.576	213.681
94410.000	215.455		213.601	
94420.000	215.462	214.212	213.620	213.776
94430.000	215.470		213.639	
94440.000	215.477	214.215	213.658	213.578
94450.000	215.484		213.700	
94460.000	215.491	214.218	213.747	213.893
94470.000	215.498		213.793	
94480.000	215.505	214.216	213.837	213.905
94490.000	215.512		213.879	
94500.000	215.519	214.191	213.920	213.916

Horizontal: L=65.961m; L=56.687m; L=62.976m; L=78.520m; L=61.078m; L=65.536m; L=71.870m; L=50.311

Vertical: G=0.071, L=477.965m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

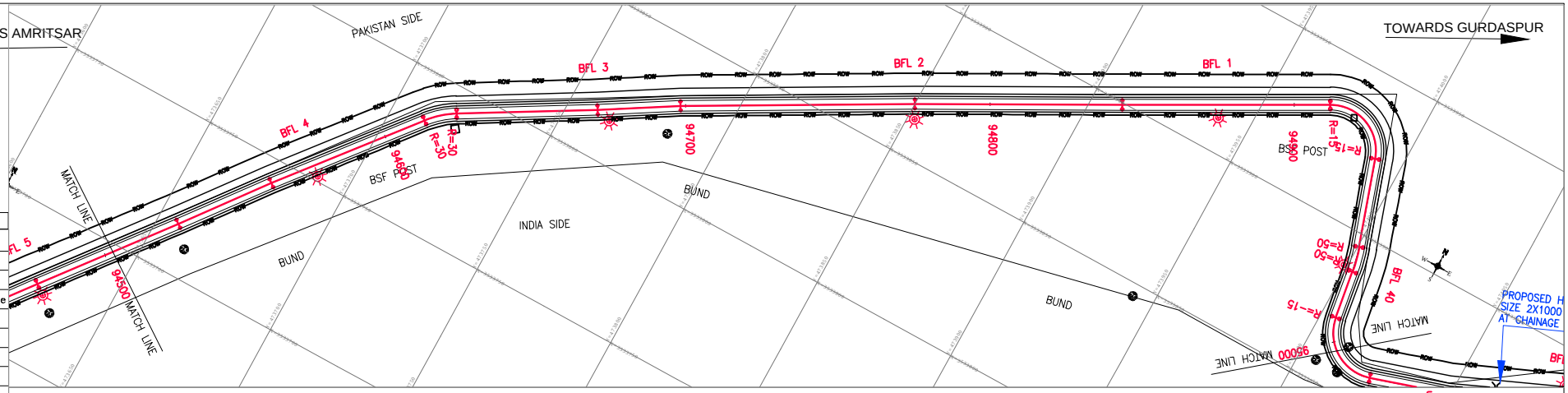
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(94000 TO 94500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 189

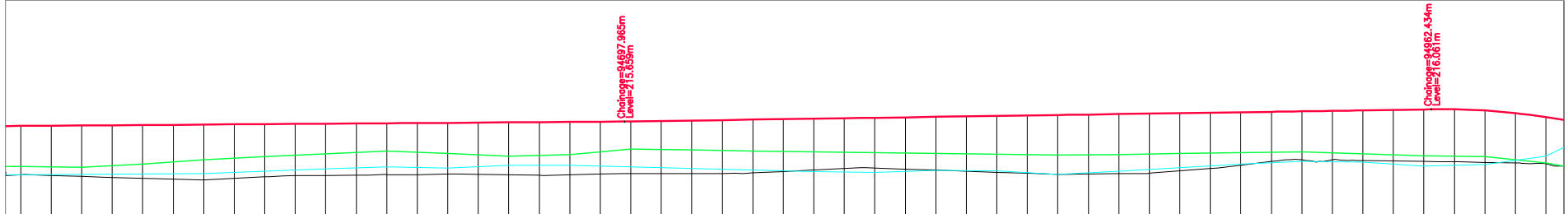
SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
94500.000	215.519	214.191	213.920	213.916
94510.000	215.526		213.896	
94520.000	215.533	214.167	213.862	213.928
94530.000	215.540		213.830	
94540.000	215.547	214.263	213.804	213.939
94550.000	215.554		213.777	
94560.000	215.561	214.412	213.752	213.953
94570.000	215.569		213.801	
94580.000	215.576	214.509	213.851	214.032
94590.000	215.583		213.889	
94600.000	215.590	214.606	213.896	214.111
94610.000	215.597		213.903	
94620.000	215.604	214.694	213.926	214.182
94630.000	215.611		213.926	
94640.000	215.618	214.612	213.940	214.143
94650.000	215.625		213.934	
94660.000	215.632	214.533	213.918	214.227
94670.000	215.639		213.902	
94680.000	215.646	214.579	213.920	214.226
94690.000	215.653		213.942	
94700.000	215.662	214.758	213.959	214.175
94710.000	215.677		213.960	
94720.000	215.692	214.729	213.962	214.123
94730.000	215.708		213.964	
94740.000	215.723	214.7	213.978	214.071
94750.000	215.738		214.027	
94760.000	215.753	214.672	214.075	214.019
94770.000	215.768		214.124	
94780.000	215.784	214.644	214.137	213.997
94790.000	215.799		214.103	
94800.000	215.814	214.617	214.069	214.067
94810.000	215.829		214.035	
94820.000	215.844	214.591	213.999	214.044
94830.000	215.860		213.968	
94840.000	215.875	214.565	213.938	213.937
94850.000	215.890		213.942	
94860.000	215.905	214.584	213.952	214.039
94870.000	215.920		213.969	
94880.000	215.935	214.613	214.047	214.155
94890.000	215.951		214.125	
94900.000	215.966	214.641	214.234	214.271
94910.000	215.981		214.353	
94920.000	215.996	214.675	214.410	214.365
94930.000	216.011		214.414	
94940.000	216.027	214.607	214.381	214.33
94950.000	216.042		214.369	
94960.000	216.057	214.546	214.357	214.2
94970.000	216.060		214.351	
94980.000	216.020	214.52	214.322	214.25
94990.000	215.936		214.304	
95000.000	215.809	214.305	214.277	214.521

Horizontal: =50.311m; L=33.367m; L=54.378m; R L; L=46.317m; L=27.263m; L=77.013m; L=68.143m; L=68.324m; R=15.000m L=26.270m; L=29.349m; R L; L; R=-15.0 L=25.91

Vertical: G=0.152 L=264.469m; L=50.000m R=-2286.412m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

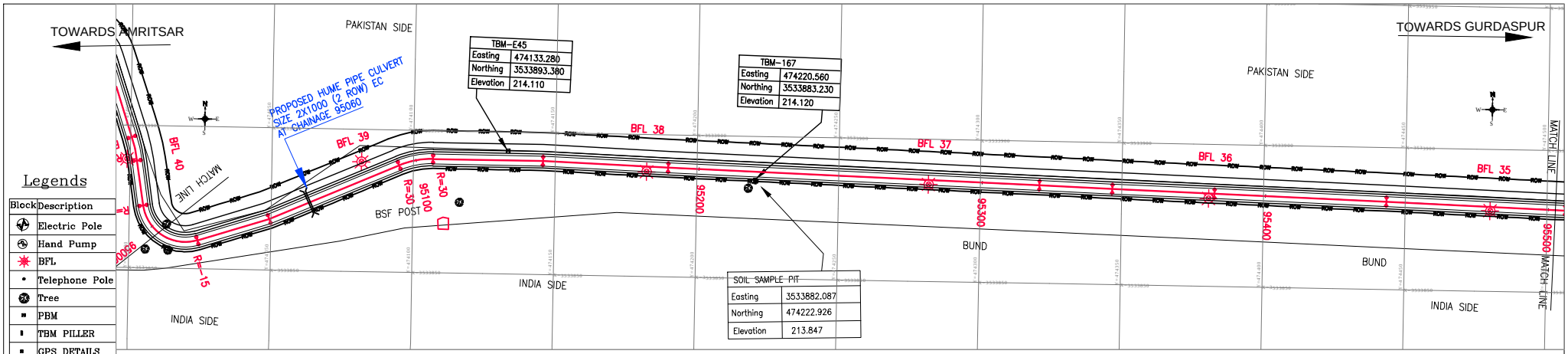
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(94500 TO 95000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 190

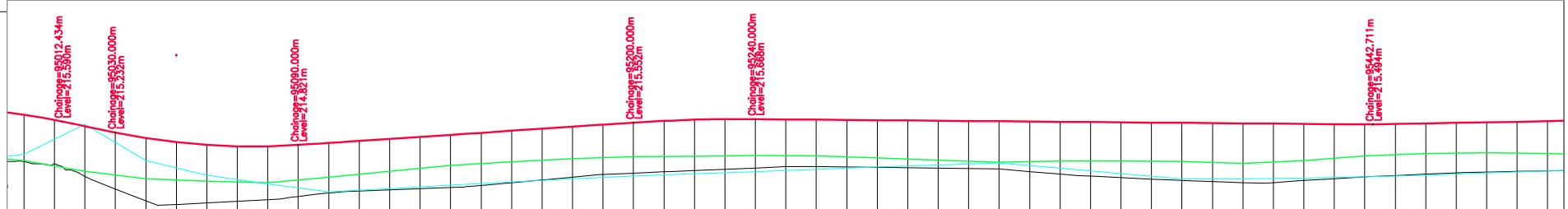
SCALE :-H=1250 V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
95000.000	215.809	214.305	214.277	214.821
95010.000	215.638		214.203	
95020.000	215.436	213.659	213.798	215.5
95030.000	215.232		213.381	
95040.000	215.051	213.716	212.995	214.305
95050.000	214.915		212.869	
95060.000	214.824	213.634	212.922	213.828
95070.000	214.778		212.977	
95080.000	214.777	213.588	213.033	213.544
95090.000	214.821		213.137	
95100.000	214.888	213.761	213.255	213.294
95110.000	214.954		213.310	
95120.000	215.021	213.861	213.350	213.395
95130.000	215.087		213.390	
95140.000	215.153	214.153	213.430	213.503
95150.000	215.220		213.498	
95160.000	215.286	214.276	213.589	213.61
95170.000	215.353		213.681	
95180.000	215.419	214.375	213.770	213.719
95190.000	215.486		213.855	
95200.000	215.552	214.432	213.899	213.808
95210.000	215.609		213.943	
95220.000	215.647	214.454	213.985	213.881
95230.000	215.667		214.027	
95240.000	215.668	214.477	214.069	213.953
95250.000	215.659		214.111	
95260.000	215.651	214.463	214.109	214.026
95270.000	215.642		214.098	
95280.000	215.634	214.395	214.088	214.098
95290.000	215.625		214.075	
95300.000	215.616	214.328	214.062	214.171
95310.000	215.608		214.048	
95320.000	215.599	214.261	214.035	214.232
95330.000	215.591		213.952	
95340.000	215.582	214.198	213.869	214.058
95350.000	215.574		213.800	
95360.000	215.565	214.299	213.753	213.883
95370.000	215.556		213.706	
95380.000	215.548	214.282	213.658	213.709
95390.000	215.539		213.622	
95400.000	215.531	214.222	213.589	213.708
95410.000	215.522		213.591	
95420.000	215.513	214.307	213.660	213.742
95430.000	215.505		213.719	
95440.000	215.496	214.488	213.779	213.775
95450.000	215.507		213.819	
95460.000	215.526	214.536	213.864	213.837
95470.000	215.544		213.913	
95480.000	215.562	214.563	213.937	213.904
95490.000	215.581		213.955	
95500.000	215.599	214.545	213.975	213.97

Horizontal

=-15.000m =25.919m	L=26.452m	L=49.566m	R L	L=38.810m	L=44.197m	L=131.128m	L=25.710m	L=36.073m	L=60.753m	L=63.165m

Vertical

2m	G	R=2222.783m L=60.000m	G=0.664 L=110.000m	L=40.000m R=-53332.364m	L=202.711m G=-0.086

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

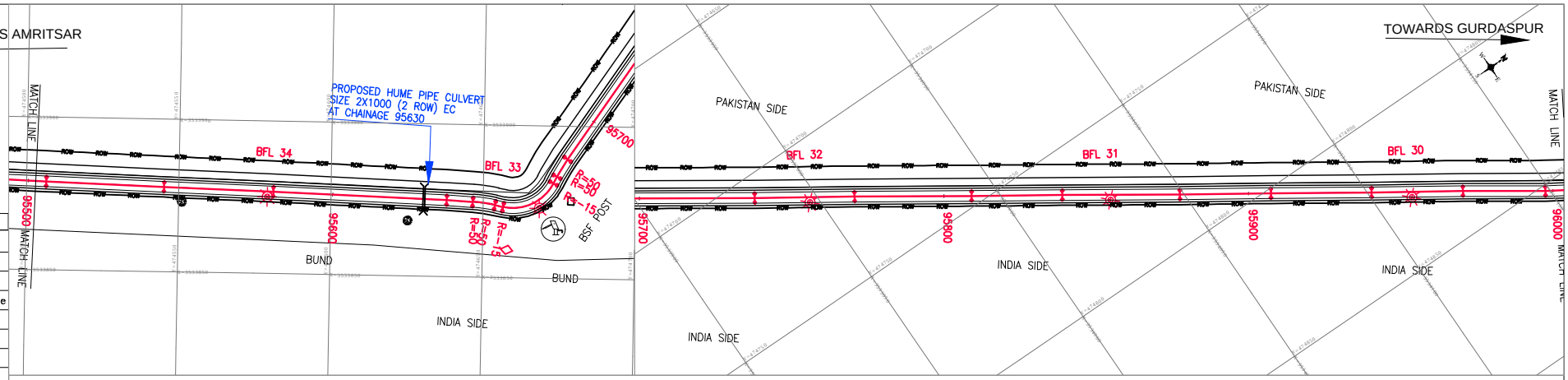
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(95000 TO 95500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 191

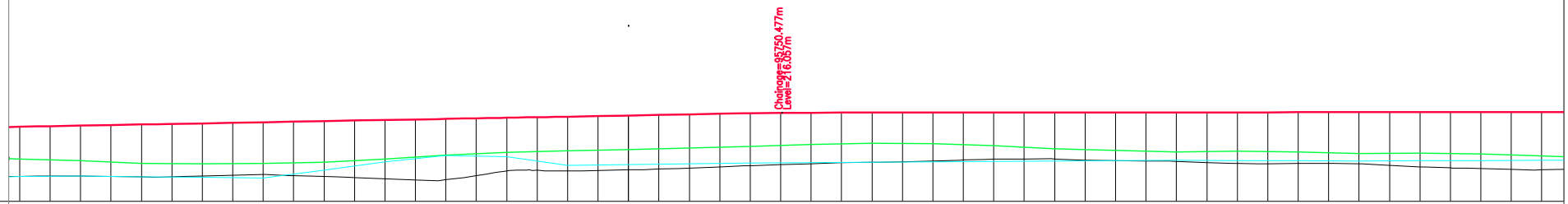
SCALE :-H=1250 V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
95500.000	215.599	214.545	213.975	213.97
95510.000	215.617		213.987	
95520.000	215.635	214.482	213.984	213.977
95530.000	215.654		213.967	
95540.000	215.672	214.399	213.951	213.958
95550.000	215.690		213.957	
95560.000	215.709	214.389	213.982	213.94
95570.000	215.727		214.007	
95580.000	215.745	214.4	214.033	213.921
95590.000	215.763		213.993	
95600.000	215.782	214.433	213.967	214.174
95610.000	215.800		213.937	
95620.000	215.818	214.538	213.898	214.446
95630.000	215.837		213.859	
95640.000	215.855	214.663	213.861	214.66
95650.000	215.873		213.991	
95660.000	215.891	214.765	214.155	214.621
95670.000	215.910		214.172	
95680.000	215.928	214.806	214.146	214.329
95690.000	215.946		214.161	
95700.000	215.965	214.853	214.184	214.356
95710.000	215.983		214.210	
95720.000	216.001	214.899	214.243	214.385
95730.000	216.020		214.283	
95740.000	216.038	214.948	214.322	214.412
95750.000	216.056		214.356	
95760.000	216.058	215.021	214.386	214.424
95770.000	216.059		214.416	
95780.000	216.059	215.053	214.432	214.437
95790.000	216.060		214.454	
95800.000	216.061	215.037	214.480	214.45
95810.000	216.062		214.507	
95820.000	216.063	214.975	214.534	214.463
95830.000	216.064		214.542	
95840.000	216.065	214.877	214.543	214.476
95850.000	216.065		214.506	
95860.000	216.066	214.82	214.491	214.489
95870.000	216.067		214.480	
95880.000	216.068	214.772	214.463	214.499
95890.000	216.069		214.427	
95900.000	216.070	214.783	214.396	214.493
95910.000	216.070		214.389	
95920.000	216.071	214.769	214.392	214.486
95930.000	216.072		214.395	
95940.000	216.073	214.721	214.388	214.48
95950.000	216.074		214.337	
95960.000	216.075	214.733	214.283	214.484
95970.000	216.075		214.249	
95980.000	216.076	214.708	214.227	214.487
95990.000	216.077		214.200	
96000.000	216.078	214.641	214.187	214.494

Horizontal: L=38.694m; L=35.938m; L=56.985m; L; R L; L R=-15.000m L=19.646m; R L; L=52.870m; L=32.789m; L=38.388m; L=29.826m; L=38.664m; L=29.838m; L=33.083m; L=30.014m; L=27.076m; L

Vertical: G=0.183, L=307.766m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

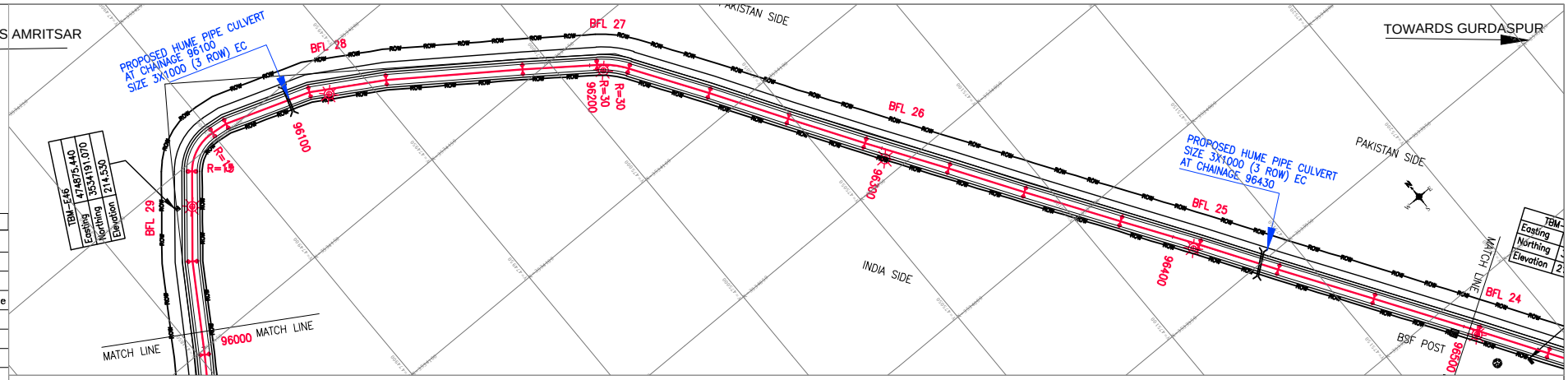
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(95500 TO 96000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 192

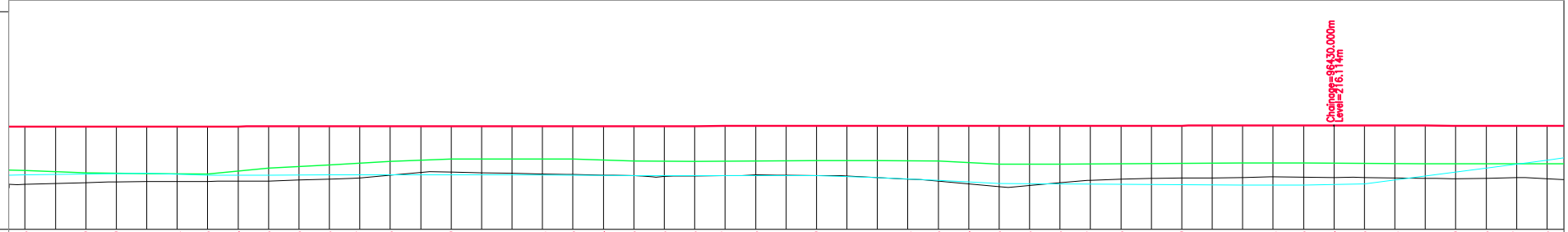
SCALE :-H=1250 V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
96000.000	216.078	214.641	214.187	214.494
96010.000	216.079		214.218	
96020.000	216.080	214.57	214.248	214.523
96030.000	216.080		214.271	
96040.000	216.081	214.534	214.276	214.55
96050.000	216.082		214.282	
96060.000	216.083	214.523	214.287	214.491
96070.000	216.084		214.290	
96080.000	216.085	214.718	214.296	214.492
96090.000	216.085		214.327	
96100.000	216.086	214.828	214.357	214.499
96110.000	216.087		214.402	
96120.000	216.088	214.941	214.488	214.505
96130.000	216.089		214.575	
96140.000	216.090	215.012	214.586	214.506
96150.000	216.091		214.566	
96160.000	216.091	215.016	214.546	214.495
96170.000	216.092		214.526	
96180.000	216.093	215.013	214.507	214.485
96190.000	216.094		214.492	
96200.000	216.095	214.947	214.468	214.474
96210.000	216.096		214.452	
96220.000	216.096	214.936	214.465	214.472
96230.000	216.097		214.470	
96240.000	216.098	214.959	214.495	214.475
96250.000	216.099		214.483	
96260.000	216.100	214.96	214.476	214.479
96270.000	216.101		214.459	
96280.000	216.101	214.969	214.410	214.414
96290.000	216.102		214.361	
96300.000	216.103	214.952	214.290	214.317
96310.000	216.104		214.203	
96320.000	216.105	214.845	214.116	214.22
96330.000	216.106		214.152	
96340.000	216.106	214.843	214.240	214.198
96350.000	216.107		214.323	
96360.000	216.108	214.856	214.353	214.185
96370.000	216.109		214.383	
96380.000	216.110	214.869	214.391	214.172
96390.000	216.111		214.401	
96400.000	216.111	214.883	214.413	214.167
96410.000	216.112		214.439	
96420.000	216.113	214.882	214.427	214.163
96430.000	216.114		214.414	
96440.000	216.113	214.869	214.412	214.199
96450.000	216.112		214.398	
96460.000	216.111	214.863	214.385	214.459
96470.000	216.110		214.375	
96480.000	216.108	214.86	214.389	214.72
96490.000	216.107		214.403	
96500.000	216.106	214.86	214.373	214.981

Horizontal: L=30.807m; L=29.505m; R L; L; L=29.297m; L=25.552m; L=44.904m; L=24.475m; R L; L=27.571m; L=27.274m; L=26.462m; L=28.759m; L=26.095m; L=33.027m; L=26.967m; L=27.145m; L=32.814m; L=36.061m

Vertical: G=0.008, L=679.523m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
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FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

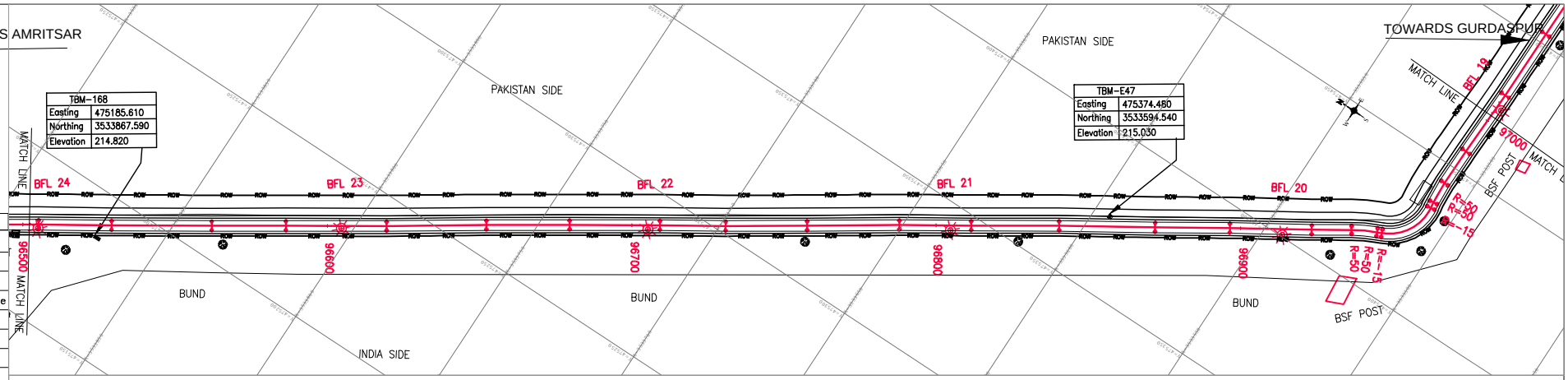
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(96000 TO 96500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 193

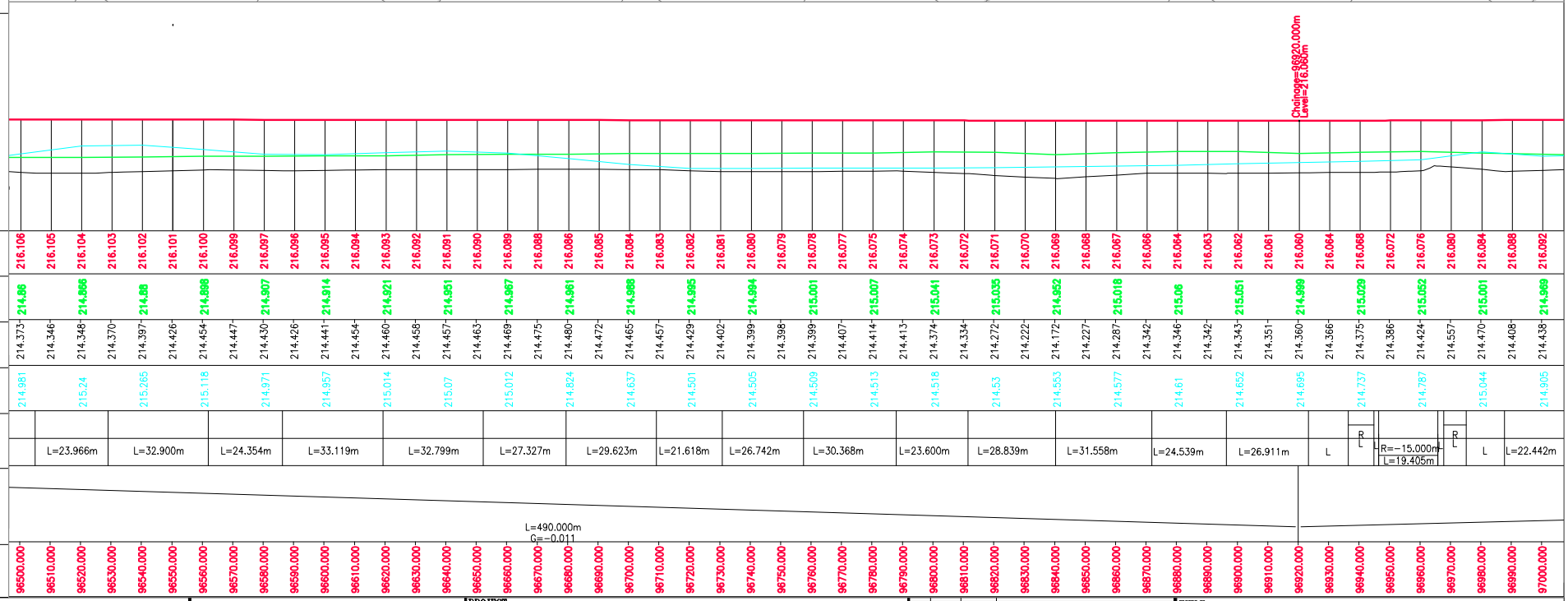
SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
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CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II,
ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

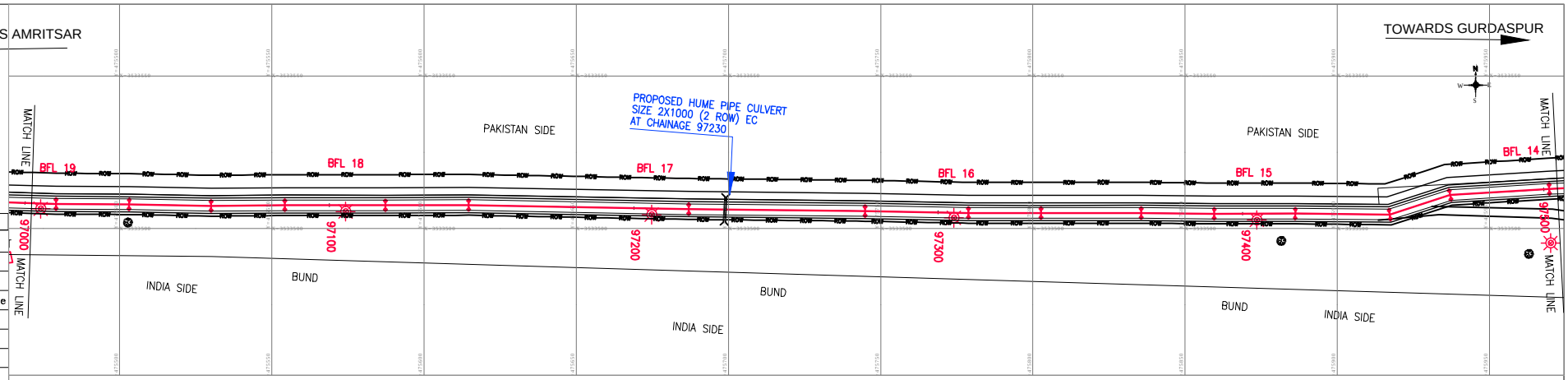
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(96500 TO 97000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 194

SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS

Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
97000.000	216.092	214.869	214.438	214.905
97010.000	216.097		214.469	
97020.000	216.101	214.831	214.433	214.952
97030.000	216.105		214.395	
97040.000	216.109	214.877	214.401	214.924
97050.000	216.113		214.434	
97060.000	216.117	214.832	214.466	214.642
97070.000	216.121		214.482	
97080.000	216.125	214.838	214.499	214.614
97090.000	216.129		214.502	
97100.000	216.133	214.827	214.489	214.643
97110.000	216.137		214.482	
97120.000	216.141	214.807	214.476	214.669
97130.000	216.145		214.471	
97140.000	216.149	214.771	214.466	214.658
97150.000	216.153		214.454	
97160.000	216.157	214.724	214.431	214.647
97170.000	216.161		214.409	
97180.000	216.165	214.675	214.386	214.636
97190.000	216.170		214.364	
97200.000	216.174	214.625	214.278	214.572
97210.000	216.178		214.138	
97220.000	216.182	214.593	214.009	214.435
97230.000	216.186		214.003	
97240.000	216.190	214.72	213.997	214.299
97250.000	216.194		214.025	
97260.000	216.198	214.848	214.086	214.506
97270.000	216.202		214.147	
97280.000	216.206	214.857	214.218	214.824
97290.000	216.210		214.308	
97300.000	216.214	214.893	214.402	214.789
97310.000	216.218		214.494	
97320.000	216.222	215.018	214.514	214.754
97330.000	216.226		214.504	
97340.000	216.230	215.036	214.495	214.72
97350.000	216.234		214.487	
97360.000	216.238	215.054	214.481	214.689
97370.000	216.243		214.481	
97380.000	216.247	215.054	214.464	214.657
97390.000	216.251		214.455	
97400.000	216.255	215.067	214.459	214.615
97410.000	216.259		214.463	
97420.000	216.263	215.089	214.469	214.56
97430.000	216.267		214.520	
97440.000	216.271	215.092	214.567	214.504
97450.000	216.275		214.635	
97460.000	216.279	214.907	214.678	214.901
97470.000	216.283		214.649	
97480.000	216.287	214.9	214.635	215.358
97490.000	216.291		214.621	
97500.000	216.295	214.937	214.607	215.86

Horizontal: .442m | L=24.016m | L=26.939m | L=24.191m | L=33.064m | L=27.359m | L=72.269m | L=57.963m | L=33.930m | L=23.873m | L=32.906m | L=24.020m | L=26.580m | L=31.043m | L=20.852m | L=32.607m

Vertical: G=0.041, L=611.066m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
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CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

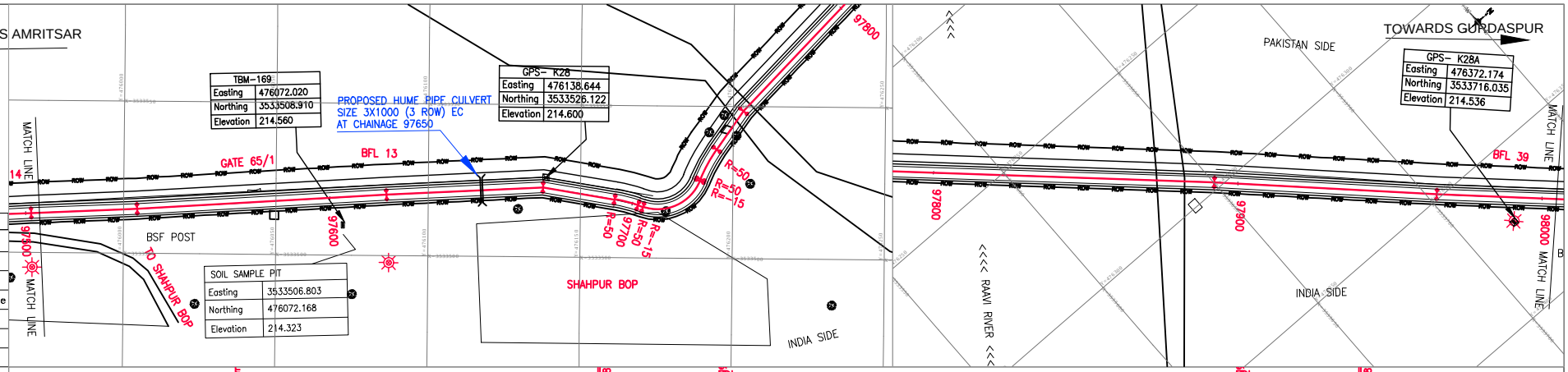
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(97000 TO 97500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 195

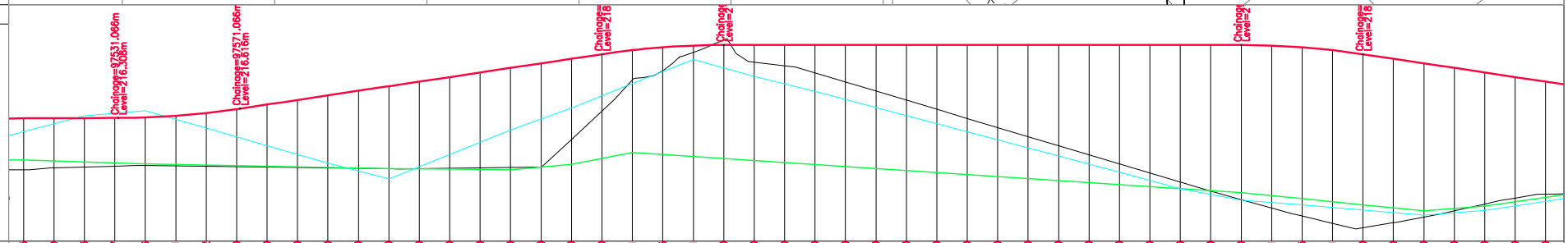
SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
97500.000	216.295	214.937	214.607	215.86
97510.000	216.299		214.672	
97520.000	216.303	214.873	214.701	216.383
97530.000	216.307		214.731	
97540.000	216.326	214.805	214.746	216.548
97550.000	216.381		214.733	
97560.000	216.472	214.765	214.720	215.975
97570.000	216.600		214.707	
97580.000	216.750	214.726	214.694	215.402
97590.000	216.900		214.681	
97600.000	217.050	214.687	214.668	214.829
97610.000	217.200		214.655	
97620.000	217.350	214.649	214.642	214.312
97630.000	217.500		214.649	
97640.000	217.650	214.629	214.662	215.109
97650.000	217.800		214.675	
97660.000	217.950	214.61	214.688	215.907
97670.000	218.100		214.701	
97680.000	218.250	214.794	215.605	216.64
97690.000	218.400		216.532	
97700.000	218.531	215.182	217.549	217.433
97710.000	218.625		217.857	
97720.000	218.681		218.459	218.222
97730.000	218.700		218.865	
97740.000	218.700		218.138	217.668
97750.000	218.700		218.021	
97760.000	218.700		217.785	217.175
97770.000	218.700		217.486	
97780.000	218.700		217.188	216.645
97790.000	218.700		216.890	
97800.000	218.700		216.592	216.115
97810.000	218.700		216.294	
97820.000	218.700		215.995	215.585
97830.000	218.700		215.697	
97840.000	218.700		215.399	215.055
97850.000	218.700		215.101	
97860.000	218.700		214.802	214.525
97870.000	218.700		214.504	
97880.000	218.700		214.206	213.994
97890.000	218.700		213.908	
97900.000	218.700	213.865	213.628	213.615
97910.000	218.681		213.355	
97920.000	218.625	213.665	213.093	213.453
97930.000	218.531		212.856	
97940.000	218.400	213.464	212.712	213.291
97950.000	218.250		212.875	
97960.000	218.100	213.264	213.061	213.129
97970.000	217.950		213.265	
97980.000	217.800	213.419	213.489	213.283
97990.000	217.650		213.683	
98000.000	217.500	213.707	213.809	213.572

Horizontal: L=34.834m; L=82.058m; L=51.476m; L=23.851m; R=-15.000m L=22.647m; L=138.816m; L=73.122m; L=80.

Vertical: R=2740.801m L=40.000m; G=1.500 L=118.934m; L=40.000m R=-2666.678m; G=0.000 L=170.000m; L=40.000m R=-2667.028m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

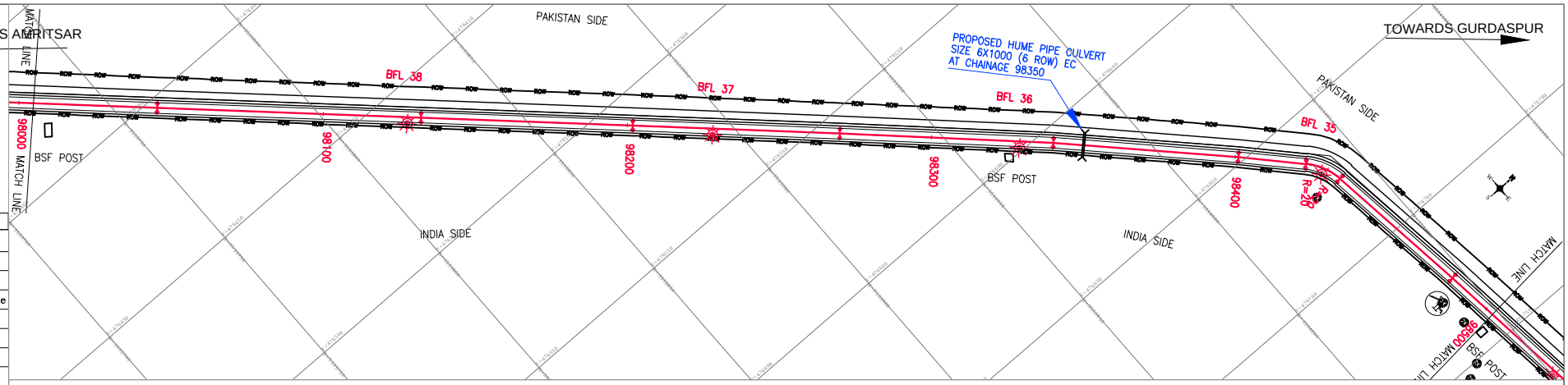
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(97500 TO 98000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 196

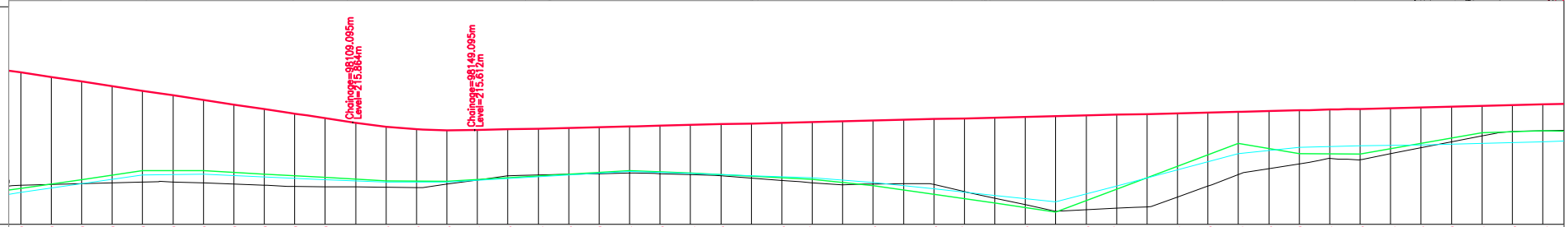
SCALE :-H=1250 V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
98000.000	217.500	213.707	213.809	213.572
98010.000	217.350		213.835	
98020.000	217.200	213.994	213.860	213.862
98030.000	217.050		213.886	
98040.000	216.900	214.282	213.912	214.151
98050.000	216.750		213.916	
98060.000	216.600	214.281	213.881	214.168
98070.000	216.450		213.847	
98080.000	216.300	214.173	213.812	214.082
98090.000	216.150		213.770	
98100.000	216.000	214.084	213.760	213.996
98110.000	215.851		213.751	
98120.000	215.726	213.856	213.741	213.911
98130.000	215.645		213.732	
98140.000	215.608	213.936	213.841	213.908
98150.000	215.614		213.976	
98160.000	215.638	214.054	214.114	214.024
98170.000	215.662		214.145	
98180.000	215.686	214.172	214.165	214.141
98190.000	215.710		214.185	
98200.000	215.734	214.29	214.205	214.257
98210.000	215.758		214.188	
98220.000	215.782	214.206	214.160	214.202
98230.000	215.805		214.122	
98240.000	215.829	214.103	214.045	214.125
98250.000	215.853		213.968	
98260.000	215.877	214.001	213.893	214.048
98270.000	215.901		213.821	
98280.000	215.925	213.802	213.848	213.902
98290.000	215.949		213.857	
98300.000	215.973	213.512	213.831	213.687
98310.000	215.997		213.599	
98320.000	216.021	213.222	213.385	213.471
98330.000	216.045		213.174	
98340.000	216.069	212.831	212.962	213.272
98350.000	216.093		213.009	
98360.000	216.117	213.681	213.058	213.789
98370.000	216.141		213.105	
98380.000	216.164	214.431	213.423	214.313
98390.000	216.188		213.781	
98400.000	216.212	215.182	214.160	214.837
98410.000	216.236		214.349	
98420.000	216.260	214.84	214.507	215.055
98430.000	216.284		214.682	
98440.000	216.308	214.826	214.644	215.103
98450.000	216.332		214.837	
98460.000	216.356	215.179	215.032	215.13
98470.000	216.380		215.227	
98480.000	216.404	215.532	215.421	215.182
98490.000	216.428		215.561	
98500.000	216.452	215.591	215.593	215.233

Horizontal

L=80.045m	L=86.689m	L=69.645m	L=68.056m	L=70.214m	L=60.949m	L=22.323m	R L	L=49.297m

Vertical

L=169.095m
G=-1.500

R=2300.004m
L=40.000m

G=0.239
L=666.971m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

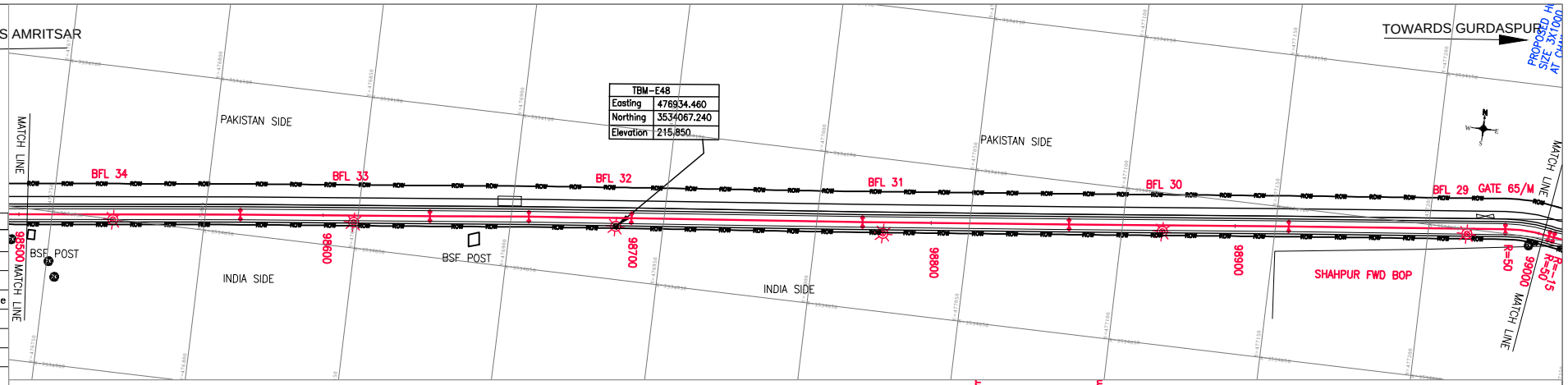
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(98000 TO 98500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 197

SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS

Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
98500.000	216.452	215.591	215.593	215.233
98510.000	216.476		215.607	
98520.000	216.500	215.552	215.606	215.284
98530.000	216.523		215.562	
98540.000	216.547	215.514	215.517	215.335
98550.000	216.571		215.473	
98560.000	216.595	215.475	215.428	215.387
98570.000	216.619		215.383	
98580.000	216.643	215.434	215.360	215.411
98590.000	216.667		215.339	
98600.000	216.691	215.389	215.316	215.387
98610.000	216.715		215.293	
98620.000	216.739	215.344	215.269	215.362
98630.000	216.763		215.232	
98640.000	216.787	215.337	215.220	215.337
98650.000	216.811		215.255	
98660.000	216.835	215.447	215.296	215.312
98670.000	216.859		215.301	
98680.000	216.882	215.479	215.287	215.287
98690.000	216.906		215.273	
98700.000	216.930	215.461	215.260	215.262
98710.000	216.954		215.266	
98720.000	216.978	215.453	215.278	215.414
98730.000	217.002		215.293	
98740.000	217.026	215.445	215.309	215.585
98750.000	217.050		215.317	
98760.000	217.074	215.437	215.329	215.756
98770.000	217.098		215.342	
98780.000	217.122	215.434	215.355	215.891
98790.000	217.146		215.372	
98800.000	217.170	215.47	215.388	215.832
98810.000	217.194		215.414	
98820.000	217.216	215.505	215.435	215.773
98830.000	217.226		215.439	
98840.000	217.220	215.54	215.457	215.714
98850.000	217.197		215.480	
98860.000	217.160	215.653	215.508	215.752
98870.000	217.120		215.512	
98880.000	217.080	215.794	215.540	215.821
98890.000	217.040		215.621	
98900.000	217.000	215.836	215.703	215.89
98910.000	216.960		215.786	
98920.000	216.920	216.056	215.857	215.953
98930.000	216.880		215.868	
98940.000	216.840	216.023	215.882	215.979
98950.000	216.800		215.908	
98960.000	216.760	215.991	215.949	216.004
98970.000	216.720		215.990	
98980.000	216.680	215.958	216.032	216.03
98990.000	216.640		215.921	
99000.000	216.600	215.924	215.789	216.063

Horizontal: L=87.890m | L=62.309m | L=32.567m | L=33.729m | L=76.004m | L=67.923m | L=72.239m | L=71.248m

Vertical: L=40.000m R=-6254.966m | L=143.934m G=-0.400

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

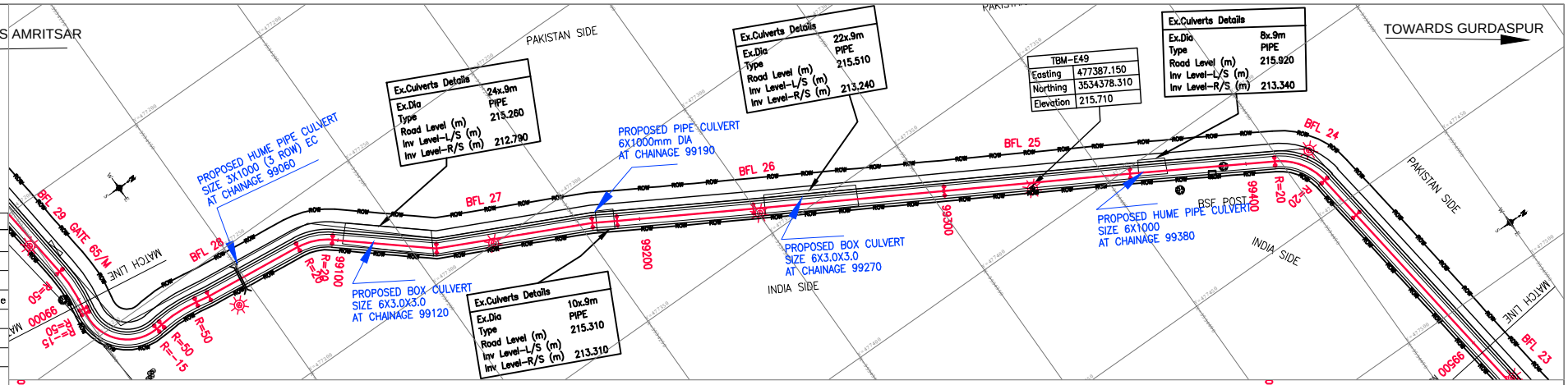
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(98500 TO 99000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 198

SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS

Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
99000.000	216.600	215.824	215.789	216.063
99010.000	216.600		215.737	
99020.000	216.600	215.898	215.480	216.106
99030.000	216.600		215.180	
99040.000	216.600	215.851	214.683	215.813
99050.000	216.600		214.322	
99060.000	216.600	215.767	214.156	215.081
99070.000	216.600		214.065	
99080.000	216.600	215.641	213.973	213.575
99090.000	216.600		214.466	
99100.000	216.600	215.502	215.080	212.933
99110.000	216.600		215.195	
99120.000	216.600	215.389	215.126	212.593
99130.000	216.600		215.049	
99140.000	216.600	215.368	215.064	212.534
99150.000	216.600		215.186	
99160.000	216.600	215.503	215.257	212.895
99170.000	216.600		215.297	
99180.000	216.600	215.639	215.349	213.256
99190.000	216.600		215.355	
99200.000	216.600	215.571	215.355	214.988
99210.000	216.600		215.374	
99220.000	216.600	215.629	215.410	214.631
99230.000	216.600		215.465	
99240.000	216.600	215.69	215.524	214.354
99250.000	216.600		215.588	
99260.000	216.600	215.769	215.651	214.329
99270.000	216.600		215.715	
99280.000	216.600	215.849	215.686	214.305
99290.000	216.600		215.663	
99300.000	216.600	215.926	215.641	214.28
99310.000	216.600		215.681	
99320.000	216.600	215.965	215.726	214.094
99330.000	216.600		215.760	
99340.000	216.600	216.001	215.775	213.906
99350.000	216.600		215.791	
99360.000	216.600	216.037	215.807	213.726
99370.000	216.600		215.850	
99380.000	216.600	215.847	215.896	214.447
99390.000	216.600		215.864	
99400.000	216.600	215.846	215.744	215.17
99410.000	216.600		215.695	
99420.000	216.624	215.738	215.667	215.587
99430.000	216.648		215.630	
99440.000	216.672	215.713	215.590	215.695
99450.000	216.696		215.555	
99460.000	216.720	215.689	215.502	215.721
99470.000	216.744		215.450	
99480.000	216.768	215.684	215.410	215.747
99490.000	216.792		215.380	
99500.000	216.816	215.636	215.348	215.752

Horizontal: R=-15.000m L=27.749m; L=33.401m; L=34.307m; L=51.873m; L=44.951m; L=62.961m; L=61.311m; L=47.698m; R=20.000m L=18.106m; L=111.811m

Vertical: L=410.000m G=0.000

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT: CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT: CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

REVISIONS

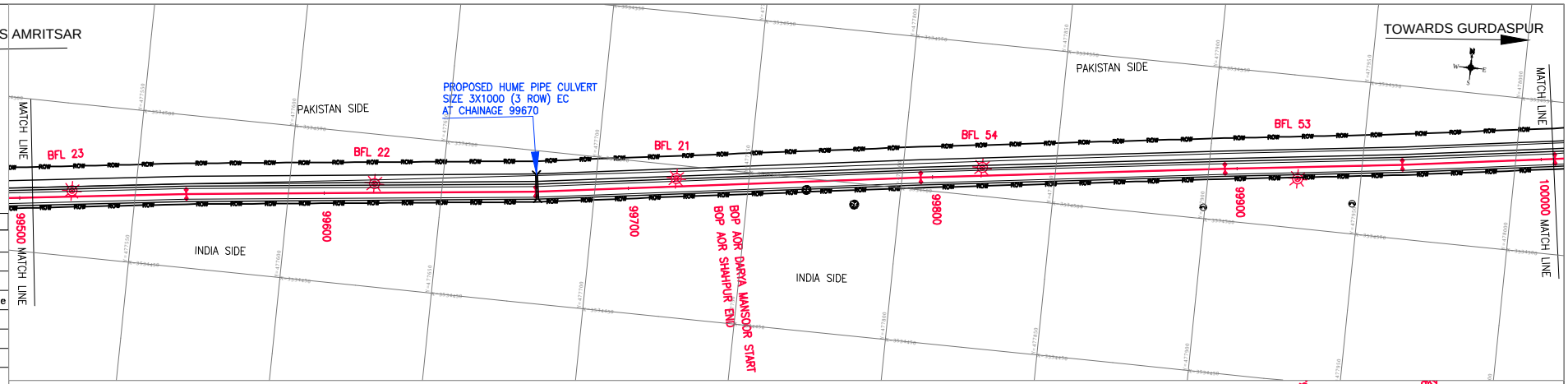
TITLE: AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(99000 TO 99500)

RO DRAWING NO. PPC/LR/AMRITSAR/P&P/DWG NO. 199

SCALE :-H=1250 V=125

DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS

Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
99500.000	216.816	215.636	215.348	215.752
99510.000	216.840		215.337	
99520.000	216.864	215.55	215.318	215.603
99530.000	216.887		215.295	
99540.000	216.911	215.464	215.261	215.454
99550.000	216.935		215.227	
99560.000	216.959	215.381	215.208	215.352
99570.000	216.983		215.206	
99580.000	217.007	215.311	215.205	215.357
99590.000	217.031		215.203	
99600.000	217.055	215.241	215.173	215.363
99610.000	217.079		215.141	
99620.000	217.103	215.186	215.101	215.369
99630.000	217.127		215.050	
99640.000	217.151	215.232	215.002	215.375
99650.000	217.175		215.037	
99660.000	217.199	215.278	215.105	215.38
99670.000	217.223		215.171	
99680.000	217.247	215.291	215.184	215.386
99690.000	217.271		215.197	
99700.000	217.295	215.351	215.330	215.458
99710.000	217.319		215.534	
99720.000	217.343	215.575	215.697	215.661
99730.000	217.367		215.758	
99740.000	217.391	215.8	215.820	215.664
99750.000	217.415		215.874	
99760.000	217.439	215.922	215.860	215.972
99770.000	217.462		215.846	
99780.000	217.486	215.962	215.832	215.996
99790.000	217.510		215.818	
99800.000	217.534	216.003	215.820	216.019
99810.000	217.558		215.845	
99820.000	217.582	216.043	215.870	216.042
99830.000	217.606		215.895	
99840.000	217.630	216.083	215.920	216.065
99850.000	217.654		215.942	
99860.000	217.678	216.144	215.961	216.04
99870.000	217.702		215.981	
99880.000	217.726	216.209	216.008	216.002
99890.000	217.750		216.034	
99900.000	217.774	216.254	216.048	215.971
99910.000	217.798		216.044	
99920.000	217.822	216.227	216.039	215.974
99930.000	217.856		216.038	
99940.000	217.931	216.2	216.055	215.978
99950.000	218.047		216.072	
99960.000	218.206	216.202	216.090	215.964
99970.000	218.397		216.107	
99980.000	218.589	216.282	216.131	215.931
99990.000	218.782		216.082	
100000.000	218.974	216.383	216.025	215.897

Horizontal: 1.811m | L=114.757m | L=126.567m | L=100.002m | L=58.286m | L=50.154m

Vertical: G=0.240 L=513.014m | R=2372.383m L=40.000m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II,
ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

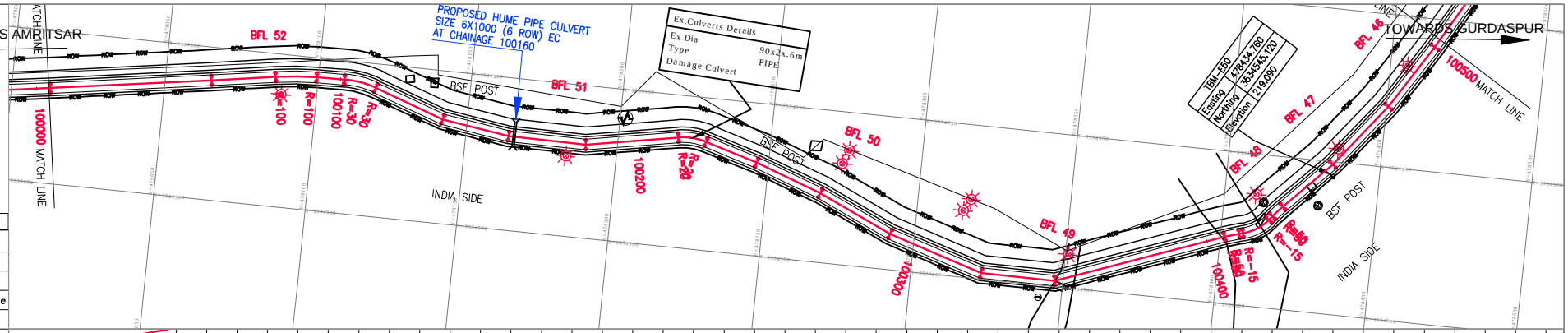
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE:(99500 TO 100000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 200

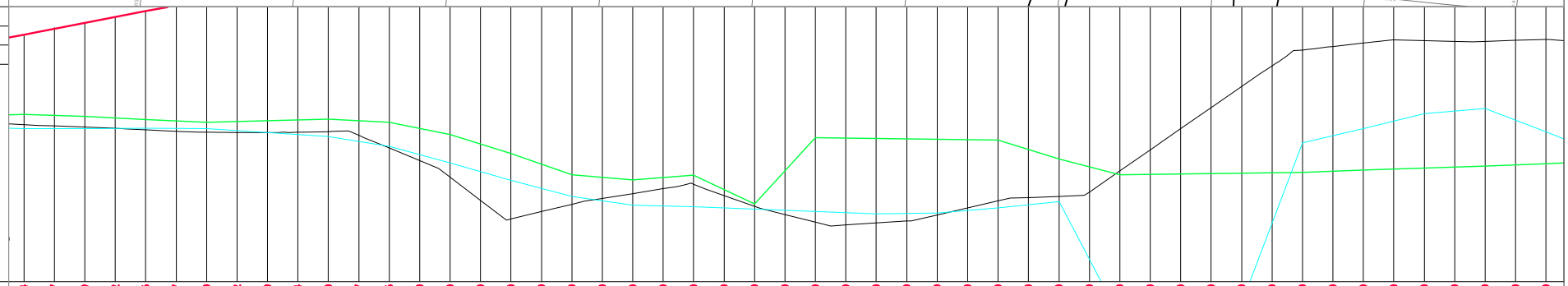
SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
100000.000	218.974	216.383	216.025	215.897
100010.000	219.167		215.978	
100020.000	219.359	216.294	215.939	215.896
100030.000	219.552		215.900	
100040.000	219.745	216.184	215.855	215.904
100050.000	219.937		215.806	
100060.000	220.130	216.098	215.769	215.891
100070.000	220.322		215.766	
100080.000	220.510	216.15	215.762	215.759
100090.000	220.664		215.771	
100100.000	220.780	216.204	215.794	215.633
100110.000	220.857		215.668	
100120.000	220.895	216.096	215.257	215.314
100130.000	220.900		214.845	
100140.000	220.900	215.695	214.301	214.765
100150.000	220.900		213.539	
100160.000	220.900	215.075	212.926	214.2
100170.000	220.900		213.169	
100180.000	220.900	214.379	213.412	213.661
100190.000	220.900		213.605	
100200.000	220.900	214.209	213.764	213.376
100210.000	220.900		213.922	
100220.000	220.900	214.361	214.064	213.324
100230.000	220.900		213.691	
100240.000	220.900	213.422	213.343	213.258
100250.000	220.900		213.075	
100260.000	220.900	215.588	212.825	213.175
100270.000	220.900		212.732	
100280.000	220.900	215.563	212.796	213.093
100290.000	220.900		212.860	
100300.000	220.900	215.543	213.063	213.117
100310.000	220.900		213.291	
100320.000	220.900	215.514	213.518	213.295
100330.000	220.900		213.632	
100340.000	220.900	214.894	213.669	213.498
100350.000	220.900		213.814	
100360.000	220.900	214.377	214.507	209.709
100370.000	220.900		215.199	
100380.000	220.900	214.402	215.891	209.053
100390.000	220.900		216.584	
100400.000	220.900	214.428	217.276	210.132
100410.000	220.900		217.954	
100420.000	220.900	214.455	218.464	215.427
100430.000	220.900		218.589	
100440.000	220.900	214.527	218.696	215.897
100450.000	220.900		218.799	
100460.000	220.900	214.593	218.776	216.379
100470.000	220.900		218.754	
100480.000	220.900	214.681	218.753	216.549
100490.000	220.900		218.785	
100500.000	220.900	214.746	218.818	215.785

Horizontal: L=53.000m; L=21.073m; R L; L; R L; L=24.261m; L=22.312m; L=25.505m; L=30.553m; R L; L=17.982m; L=23.208m; L=26.492m; L=32.527m; L=24.310m; L=57.658m; R L; R L; R L; L=21.462m; L=26.387m; L=24.683m; L=

Vertical: G=1.926 L=111.986m; L=50.000m R=-2596.527m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT: CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT: CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

REVISIONS

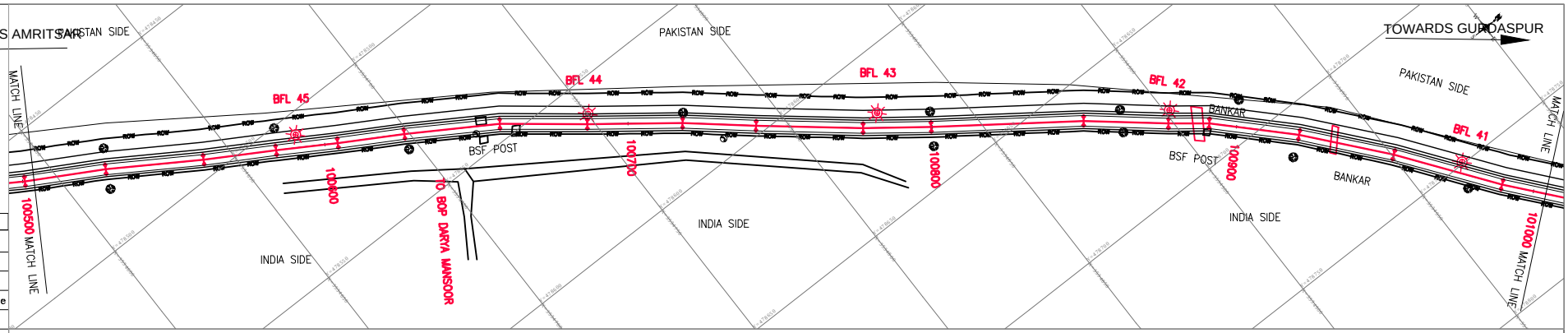
TITLE: AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE (100000 TO 100500)

RO — DRAWING NO. PPC/LR/AMRITSAR/P&P/DWG NO. 201

SCALE :-H=1250 V=125

DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS

Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
100500.000	220.900	214.746	218.818	215.785
100510.000	220.900		218.744	
100520.000	220.900	214.828	218.662	214.995
100530.000	220.900		218.598	
100540.000	220.900	214.789	218.588	214.753
100550.000	220.900		218.579	
100560.000	220.900	214.672	218.572	214.828
100570.000	220.900		218.697	
100580.000	220.900	214.542	218.822	214.901
100590.000	220.900		218.858	
100600.000	220.900	214.678	218.838	214.877
100610.000	220.900		218.817	
100620.000	220.900	215.253	218.794	214.785
100630.000	220.900		218.773	
100640.000	220.900	215.638	218.754	214.738
100650.000	220.900		218.735	
100660.000	220.900	215.902	218.694	214.72
100670.000	220.900		218.568	
100680.000	220.900	215.756	218.443	214.7
100690.000	220.900		218.389	
100700.000	220.900	215.61	218.475	214.68
100710.000	220.900		218.561	
100720.000	220.900	215.484	218.629	214.661
100730.000	220.900		218.625	
100740.000	220.900	215.383	218.621	214.748
100750.000	220.900		218.616	
100760.000	220.900	215.302	218.610	214.841
100770.000	220.900		218.604	
100780.000	220.900	215.242	218.607	214.935
100790.000	220.900		218.634	
100800.000	220.900	215.249	218.660	215.029
100810.000	220.900		218.672	
100820.000	220.900	215.4	218.684	215.213
100830.000	220.900		218.696	
100840.000	220.900	215.563	218.708	215.41
100850.000	220.900		218.718	
100860.000	220.900	215.755	218.650	215.381
100870.000	220.900		218.582	
100880.000	220.900	215.943	218.542	215.213
100890.000	220.900		218.595	
100900.000	220.900	216.146	218.630	215.209
100910.000	220.900		218.664	
100920.000	220.900	216.338	218.697	215.405
100930.000	220.900		218.671	
100940.000	220.900	216.077	218.640	215.586
100950.000	220.900		218.608	
100960.000	220.900	216	218.642	215.768
100970.000	220.900		218.699	
100980.000	220.900	215.944	218.756	215.962
100990.000	220.900		218.806	
101000.000	220.900	215.966	218.732	215.978

Horizontal: L=26.823m, L=32.318m, L=24.004m, L=20.429m, L=22.064m, L=31.526m, L=28.783m, L=31.274m, L=24.144m, L=35.194m, L=22.316m, L=50.123m, L=27.940m, L, L=29.770m, L=31.778m, L=36.906m, L=35.17

Vertical: L=1430.193m, G=0.000

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

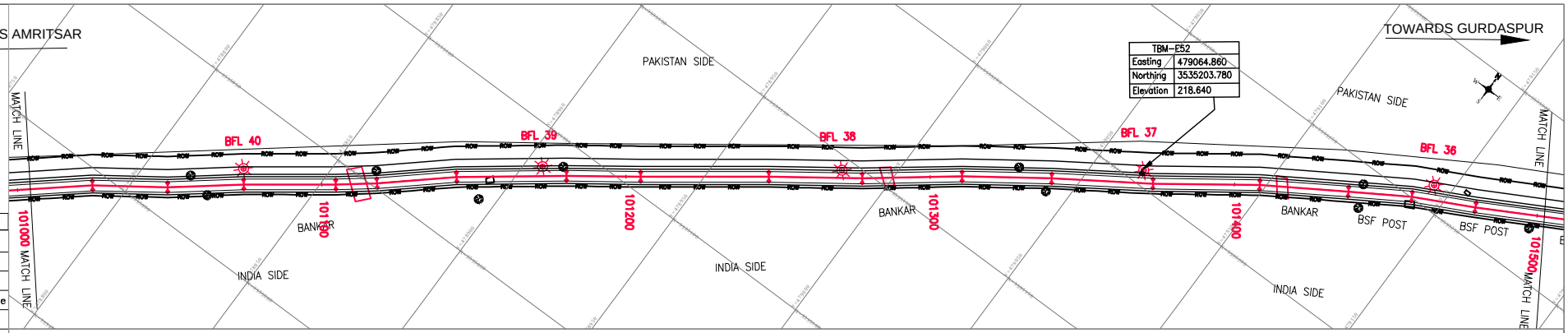
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE(100500 TO 101000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 202

SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS

Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
101000.000	220.800	215.866	218.732	215.978
101010.000	220.800	215.889	218.658	215.953
101020.000	220.800	216.018	218.585	215.93
101030.000	220.800	216.048	218.580	215.903
101040.000	220.800	216.079	218.637	215.882
101050.000	220.800	216.04	218.689	215.864
101060.000	220.800	216.003	218.673	215.845
101070.000	220.800	215.864	218.657	215.819
101080.000	220.800	215.905	218.661	215.809
101090.000	220.800	215.84	218.681	215.843
101100.000	220.800	215.8	218.701	215.976
101110.000	220.800	215.766	218.734	216.144
101120.000	220.800	215.731	218.773	216.201
101130.000	220.800	215.696	218.788	216.165
101140.000	220.800	215.662	218.803	216.128
101150.000	220.800	215.628	218.782	216.092
101160.000	220.800	215.483	218.732	216.057
101170.000	220.800	215.232	218.682	216.022
101180.000	220.800	214.985	218.633	216.003
101190.000	220.800	214.898	218.677	215.986
101200.000	220.800	214.931	218.726	215.968
101210.000	220.800	214.865	218.746	215.964
101220.000	220.800	215.029	218.739	215.998
101230.000	220.800	215.191	218.732	216.137
101240.000	220.800	215.341	218.725	216.285
101250.000	220.800	215.324	218.721	216.431
101260.000	220.800		218.724	
101270.000	220.800		218.728	
101280.000	220.800		218.724	
101290.000	220.800		218.700	
101300.000	220.800		218.676	
101310.000	220.800		218.651	
101320.000	220.800		218.763	
101330.000	220.800		218.882	
101340.000	220.800		219.000	
101350.000	220.800		218.945	
101360.000	220.800		218.891	
101370.000	220.800		218.837	
101380.000	220.800		218.764	
101390.000	220.800		218.681	
101400.000	220.800		218.599	
101410.000	220.800		218.532	
101420.000	220.800		218.542	
101430.000	220.800		218.552	
101440.000	220.800		218.546	
101450.000	220.800		218.488	
101460.000	220.800		218.406	
101470.000	220.800		218.189	
101480.000	220.800		217.988	
101490.000	220.800		218.187	
101500.000	220.800		218.386	

Horizontal: =35.176m | L=24.687m | L=25.008m | L=30.273m | L | L=26.211m | L=36.136m | L=24.340m | L=42.101m | L=30.680m | L=32.875m | L=29.407m | L=33.301m | L=35.128m | L=29.192m | L=20.899m | L=21.194m | L=31.620m

Vertical

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT: CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT: CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

REVISIONS

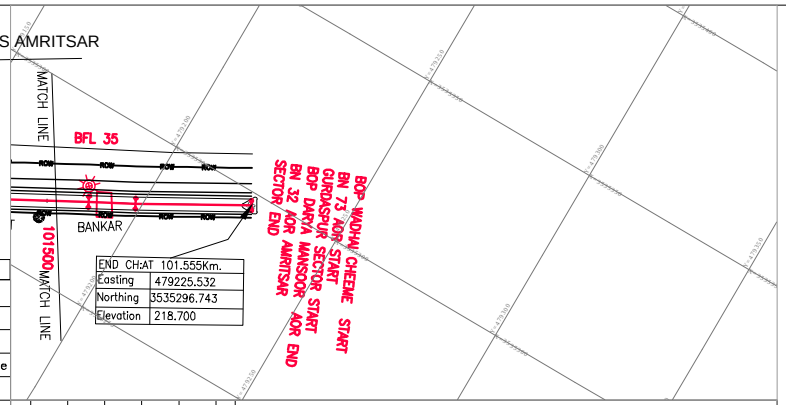
TITLE: AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE(101000 TO 101500)

RO — DRAWING NO. PPC/LR/AMRITSAR/P&P/DWG NO. 203

SCALE :-H=1250 V=125

DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



END CH:AT	101.555Km.
Easting	479225.532
Northing	3535296.743
Elevation	218.700

Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS

Datum =195.000

Design LEVELS	220.900	220.900	220.900	220.900	220.900	220.900	220.900
Fencing LEVELS	215.324		215.249		215.371		215.496
Existing LEVELS	218.386	218.585	218.631	218.653	218.674	218.722	218.751
Agriculture LEVELS	216.431		216.537		216.616		216.708
Horizontal	0m		L	L=31.264m			
Vertical							
Chainage	101500.000	101510.000	101520.000	101530.000	101540.000	101550.000	101555.193

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II,
ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

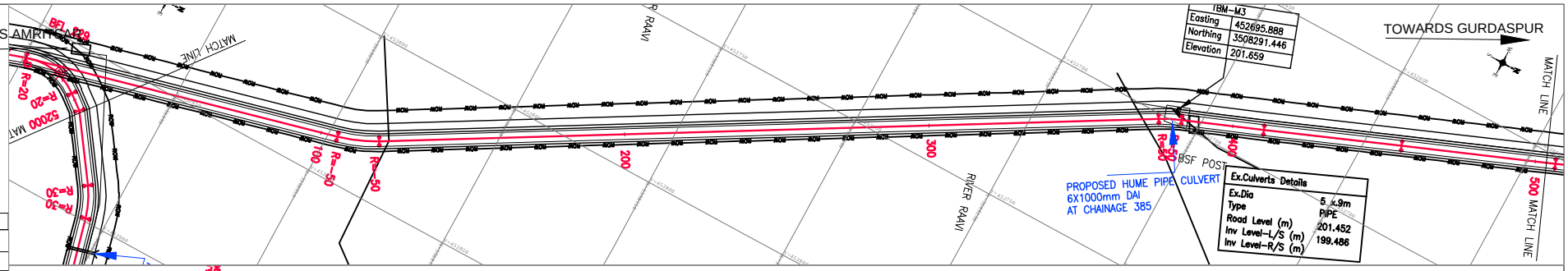
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE(101500 TO 101555)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 204

SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
0.000	202.845	0	201.139	0
10.000	203.161		201.301	
20.000	203.476	0	201.380	0
30.000	203.792	0	201.442	
40.000	204.107	0	201.198	200.83
50.000	204.423		200.955	
60.000	204.738	0	200.712	200.23
70.000	205.048		200.469	
80.000	205.318	0	200.227	199.629
90.000	205.544		199.984	
100.000	205.724	0	199.741	199.028
110.000	205.859		199.477	
120.000	205.949	0	199.224	198.452
130.000	205.994		198.979	
140.000	206.000	0	198.729	198.266
150.000	206.000		198.479	
160.000	206.000	0	198.228	198.081
170.000	206.000		197.978	
180.000	206.000	0	197.761	197.896
190.000	206.000		197.675	
200.000	206.000	0	197.589	197.711
210.000	206.000		197.511	
220.000	206.000	0	197.436	197.526
230.000	206.000		197.362	
240.000	206.000	0	197.287	197.331
250.000	206.000		197.207	
260.000	206.000	0	197.111	197.137
270.000	206.000		197.042	
280.000	206.000	0	196.973	196.943
290.000	206.000		196.904	
300.000	206.000	0	196.834	196.749
310.000	206.000		196.765	
320.000	206.000	0	196.696	196.555
330.000	206.000		196.616	
340.000	206.000	0	196.483	196.361
350.000	206.000		196.349	
360.000	205.995	0	196.215	196.167
370.000	205.955		199.434	
380.000	205.875	201.611	201.142	199.501
390.000	205.755		201.455	
400.000	205.595	201.81	201.501	199.48
410.000	205.400		201.547	
420.000	205.200	201.888	201.557	199.473
430.000	205.000		201.562	
440.000	204.800	201.84	201.567	199.466
450.000	204.600		201.572	
460.000	204.400	201.803	201.577	199.599
470.000	204.200		201.579	
480.000	204.000	201.803	201.579	200.314
490.000	203.800		201.578	
500.000	203.600	201.803	201.578	201.029

Horizontal: L=105.488m; R/L; L=256.141m; R/L; L=27.194m; L=45.542m; L=50.814m

Vertical: G=3.154 L=65.000m; L=70.000m R=-2219.090m; L=220.000m G=0.000; L=50.000m R=-2500.107m; L=113.357m G=-2.000

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
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PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

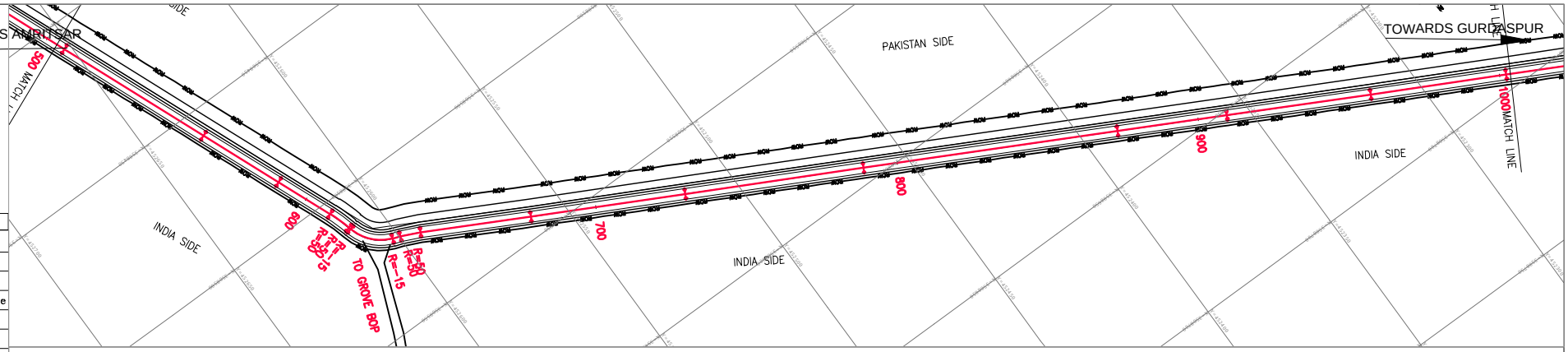
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE: (000 TO 500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 205

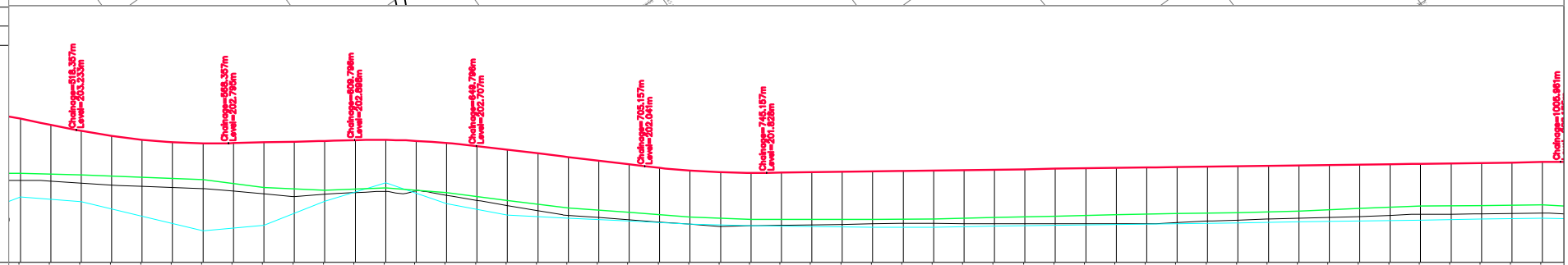
SCALE :-H=1250 V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
500.000	203.600	201.803	201.578	201.029
510.000	203.400		201.554	
520.000	203.201	201.753	201.490	200.882
530.000	203.031		201.425	
540.000	202.905	201.678	201.381	200.403
550.000	202.825		201.343	
560.000	202.790	201.604	201.304	199.924
570.000	202.799		201.226	
580.000	202.824	201.342	201.140	200.107
590.000	202.849		201.046	
600.000	202.874	201.258	201.120	200.886
610.000	202.899		201.178	
620.000	202.905	201.335	201.217	201.5
630.000	202.874		201.231	
640.000	202.808	201.179	201.091	200.81
650.000	202.705		200.922	
660.000	202.584	200.922	200.753	200.438
670.000	202.464		200.583	
680.000	202.344	200.678	200.431	200.341
690.000	202.223		200.358	
700.000	202.103	200.524	200.285	200.244
710.000	201.986		200.211	
720.000	201.899	200.373	200.138	200.147
730.000	201.845		200.066	
740.000	201.825	200.297	200.085	200.088
750.000	201.834		200.102	
760.000	201.848	200.294	200.118	200.063
770.000	201.862		200.134	
780.000	201.875	200.291	200.150	200.039
790.000	201.889		200.164	
800.000	201.903	200.315	200.161	200.044
810.000	201.917		200.159	
820.000	201.930	200.361	200.156	200.072
830.000	201.944		200.154	
840.000	201.958	200.408	200.152	200.1
850.000	201.972		200.153	
860.000	201.985	200.452	200.153	200.128
870.000	201.999		200.154	
880.000	202.013	200.49	200.189	200.157
890.000	202.027		200.240	
900.000	202.040	200.512	200.274	200.185
910.000	202.054		200.305	
920.000	202.068	200.569	200.333	200.214
930.000	202.082		200.362	
940.000	202.095	200.657	200.390	200.243
950.000	202.109		200.430	
960.000	202.123	200.736	200.462	200.273
970.000	202.137		200.470	
980.000	202.151	200.753	200.479	200.303
990.000	202.164		200.492	
1000.000	202.178	200.771	200.506	200.333

Horizontal

L=53.803m | L=28.966m | L=19.930m | R L | R L | L=36.580m | L=51.285m | L=59.162m | L=84.295m | L=36.316m | L=47.697m | L=44.987m

Vertical

R=2223.562m L=50.000m | G=0.249 L=41.439m | L=40.000m R=-2753.727m | L=55.361m G=-1.204 | R=2981.985m L=40.000m | G=0.138 L=260.804m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

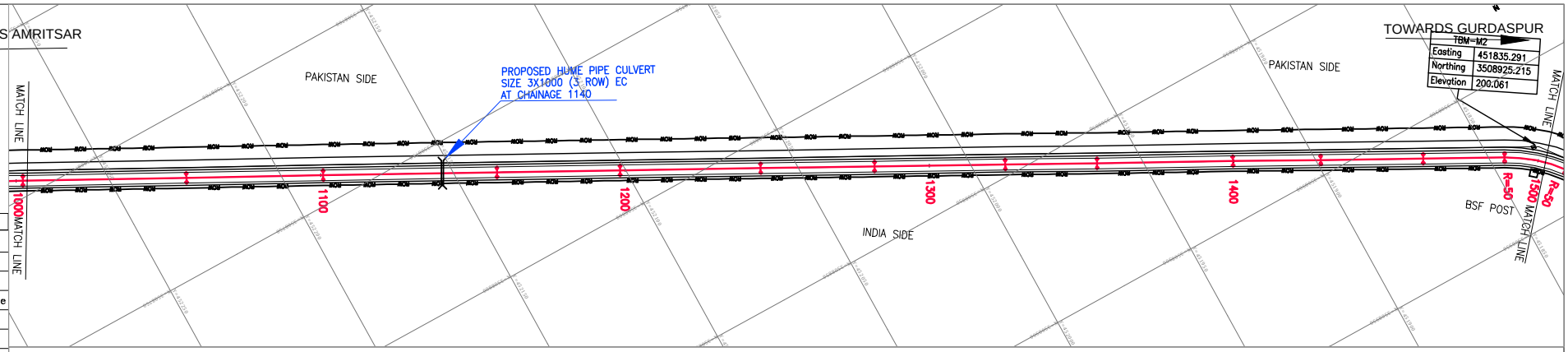
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE: (500 TO 1000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 206

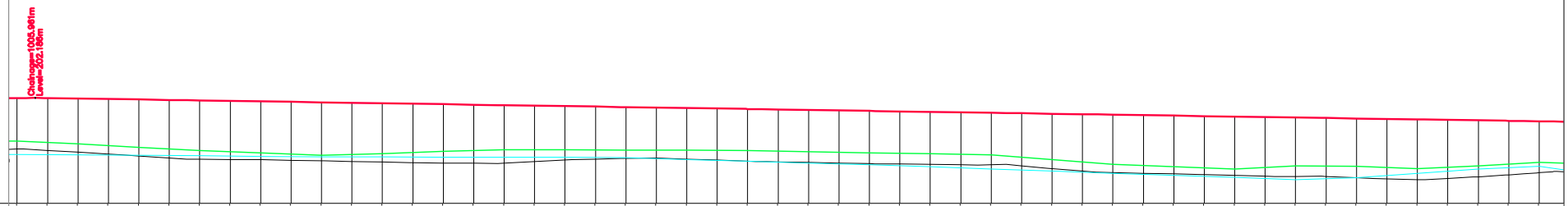
SCALE :-H=1250 V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
1000.000	202.178	200.771	200.506	200.333
1010.000	202.180		200.462	
1020.000	202.164	200.672	200.403	200.32
1030.000	202.140		200.344	
1040.000	202.133	200.559	200.280	200.303
1050.000	202.118		200.211	
1060.000	202.102	200.453	200.169	200.286
1070.000	202.087		200.163	
1080.000	202.071	200.376	200.156	200.268
1090.000	202.055		200.138	
1100.000	202.040	200.298	200.119	200.251
1110.000	202.024		200.099	
1120.000	202.009	200.359	200.079	200.246
1130.000	201.993		200.059	
1140.000	201.978	200.427	200.049	200.242
1150.000	201.962		200.041	
1160.000	201.946	200.486	200.046	200.237
1170.000	201.931		200.098	
1180.000	201.915	200.481	200.151	200.233
1190.000	201.900		200.179	
1200.000	201.884	200.475	200.198	200.224
1210.000	201.869		200.210	
1220.000	201.853	200.465	200.176	200.166
1230.000	201.838		200.143	
1240.000	201.822	200.455	200.109	200.107
1250.000	201.806		200.085	
1260.000	201.791	200.423	200.065	200.049
1270.000	201.775		200.045	
1280.000	201.760	200.394	200.026	199.991
1290.000	201.744		200.012	
1300.000	201.729	200.35	200.001	199.922
1310.000	201.713		199.989	
1320.000	201.697	200.316	199.991	199.853
1330.000	201.682		199.955	
1340.000	201.666	200.165	199.866	199.784
1350.000	201.651		199.782	
1360.000	201.635	200.003	199.734	199.714
1370.000	201.620		199.714	
1380.000	201.604	199.928	199.694	199.645
1390.000	201.589		199.673	
1400.000	201.573	199.856	199.644	199.576
1410.000	201.557		199.614	
1420.000	201.542	199.95	199.609	199.506
1430.000	201.526		199.606	
1440.000	201.511	199.947	199.561	199.567
1450.000	201.495		199.527	
1460.000	201.480	199.869	199.505	199.712
1470.000	201.464		199.541	
1480.000	201.448	199.859	199.598	199.857
1490.000	201.433		199.662	
1500.000	201.417	200.068	199.729	199.946

Horizontal: L=53.732m, L=44.939m, L=57.088m, L=40.450m, L=46.178m, L=37.409m, L=42.951m, L=30.171m, L=44.611m, L=28.844m, L=33.669m, L=26.746m, R=50.000m L=20.747m

Vertical: L=707.860m G=-0.156

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II,
ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

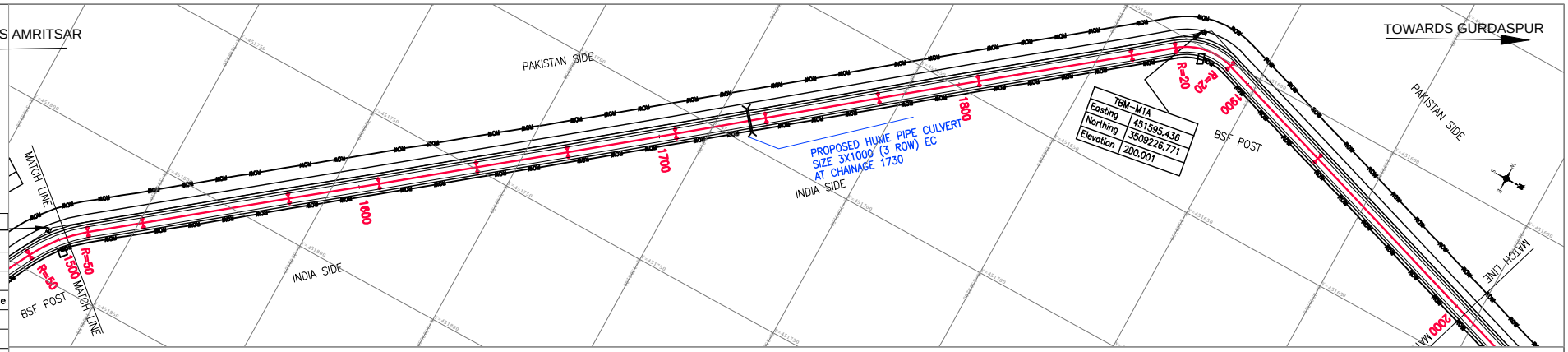
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE: (1000 TO 1500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 207

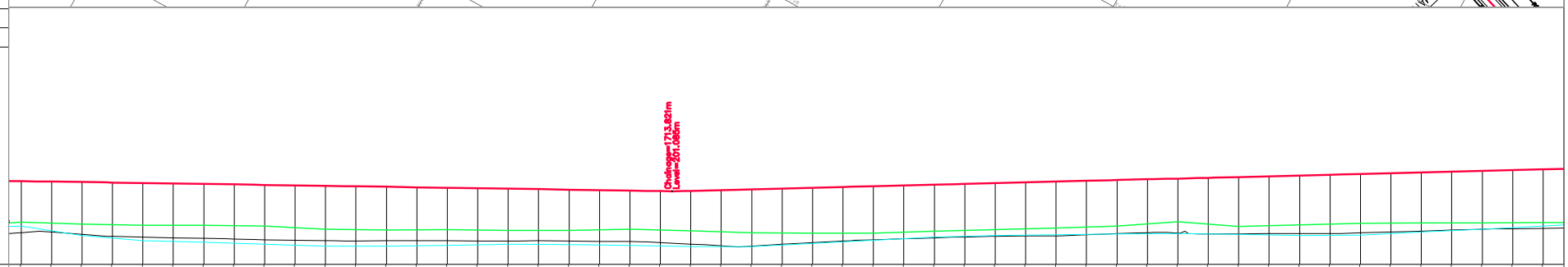
SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
1500.000	201.417	200.068	199.729	199.946
1510.000	201.402		199.744	
1520.000	201.386	200.003	199.667	199.639
1530.000	201.371		199.602	
1540.000	201.355	199.975	199.581	199.47
1550.000	201.339		199.560	
1560.000	201.324	199.969	199.538	199.409
1570.000	201.308		199.516	
1580.000	201.293	199.947	199.494	199.348
1590.000	201.277		199.478	
1600.000	201.262	199.943	199.462	199.287
1610.000	201.246		199.454	
1620.000	201.231	199.915	199.459	199.286
1630.000	201.215		199.463	
1640.000	201.199	199.923	199.463	199.315
1650.000	201.184		199.458	
1660.000	201.168	199.798	199.453	199.344
1670.000	201.153		199.459	
1680.000	201.137	199.804	199.450	199.341
1690.000	201.122		199.442	
1700.000	201.106	199.835	199.433	199.308
1710.000	201.090		199.404	
1720.000	201.100	199.787	199.353	199.275
1730.000	201.125		199.296	
1740.000	201.150	199.722	199.266	199.271
1750.000	201.175		199.344	
1760.000	201.200	199.705	199.400	199.374
1770.000	201.225		199.455	
1780.000	201.250	199.714	199.495	199.476
1790.000	201.275		199.529	
1800.000	201.300	199.773	199.560	199.579
1810.000	201.325		199.586	
1820.000	201.350	199.825	199.605	199.628
1830.000	201.376		199.615	
1840.000	201.401	199.874	199.624	199.656
1850.000	201.426		199.660	
1860.000	201.451	199.947	199.696	199.684
1870.000	201.476		199.725	
1880.000	201.501	200.067	199.709	199.698
1890.000	201.526		199.683	
1900.000	201.551	199.926	199.689	199.671
1910.000	201.576		199.697	
1920.000	201.601	199.986	199.697	199.636
1930.000	201.626		199.698	
1940.000	201.651	200.013	199.718	199.645
1950.000	201.676		199.749	
1960.000	201.701	200.041	199.779	199.744
1970.000	201.726		199.810	
1980.000	201.751	200.052	199.840	199.844
1990.000	201.776		199.859	
2000.000	201.801	200.062	199.871	199.944

Horizontal

50.000m, 20.747m	
	L=18.289m
	L=48.588m
	L=30.032m
	L=32.555m
	L=30.239m
	L=36.070m
	L=29.988m
	L=37.655m
	L=33.328m
	L=50.973m
	L
R=20.000m, L=19.706m	
	L=41.784m
	L=102.116m

Vertical

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
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FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

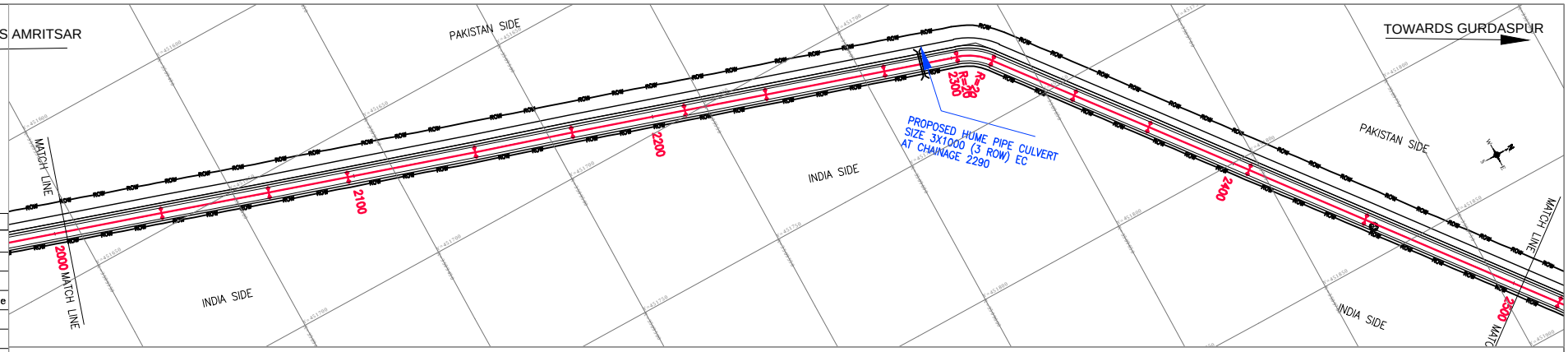
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE: (1500 TO 2000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 208

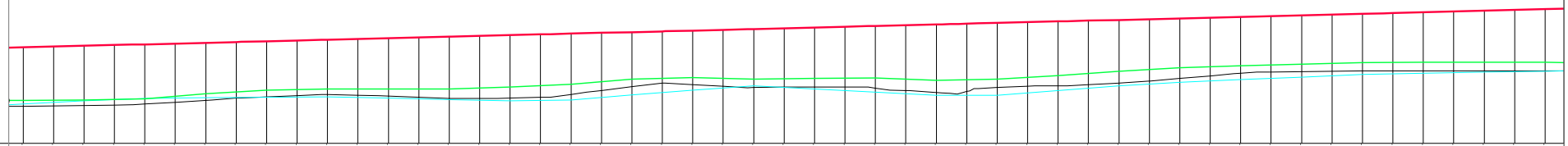
SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
2000.000	201.801	200.062	199.871	199.944
2010.000	201.826		199.884	
2020.000	201.851	200.073	199.896	200.043
2030.000	201.876		199.908	
2040.000	201.901	200.117	199.939	200.129
2050.000	201.927		199.998	
2060.000	201.952	200.285	200.058	200.148
2070.000	201.977		200.132	
2080.000	202.002	200.4	200.176	200.167
2090.000	202.027		200.219	
2100.000	202.052	200.437	200.251	200.181
2110.000	202.077		200.232	
2120.000	202.102	200.438	200.207	200.136
2130.000	202.127		200.168	
2140.000	202.152	200.439	200.129	200.091
2150.000	202.177		200.129	
2160.000	202.202	200.493	200.138	200.046
2170.000	202.227		200.157	
2180.000	202.252	200.596	200.257	200.074
2190.000	202.277		200.385	
2200.000	202.302	200.753	200.505	200.237
2210.000	202.327		200.626	
2220.000	202.352	200.813	200.581	200.4
2230.000	202.377		200.524	
2240.000	202.402	200.756	200.481	200.536
2250.000	202.427		200.495	
2260.000	202.453	200.778	200.499	200.433
2270.000	202.478		200.501	
2280.000	202.503	200.79	200.466	200.33
2290.000	202.528		200.382	
2300.000	202.553	200.723	200.313	200.227
2310.000	202.578		200.358	
2320.000	202.603	200.753	200.481	200.233
2330.000	202.628		200.525	
2340.000	202.653	200.873	200.536	200.386
2350.000	202.678		200.575	
2360.000	202.703	201.02	200.632	200.54
2370.000	202.728		200.694	
2380.000	202.753	201.129	200.780	200.658
2390.000	202.778		200.866	
2400.000	202.803	201.199	200.951	200.742
2410.000	202.828		200.985	
2420.000	202.853	201.252	200.998	200.826
2430.000	202.878		201.011	
2440.000	202.903	201.3	201.024	200.91
2450.000	202.928		201.033	
2460.000	202.953	201.314	201.034	200.957
2470.000	202.979		201.034	
2480.000	203.004	201.311	201.034	200.986
2490.000	203.029		201.034	
2500.000	203.054	201.309	201.034	201.015

Horizontal

	L=35.894m	L=26.453m	L=42.644m	L=32.468m	L=37.724m	L=27.118m	L=39.627m	L=24.314m	R/L	L=29.208m	L=26.605m	L=35.795m	L=41.528m	L=69.137m

Vertical

G=0.250
L=955.937m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
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CONSULTING ENGINEERS & PLANNERS
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ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

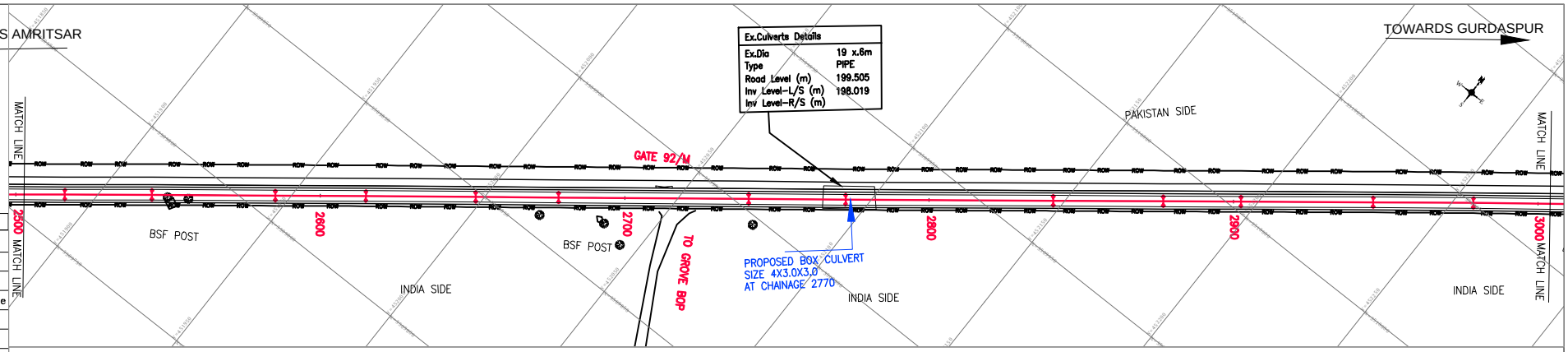
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE: (2000 TO 2500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 209

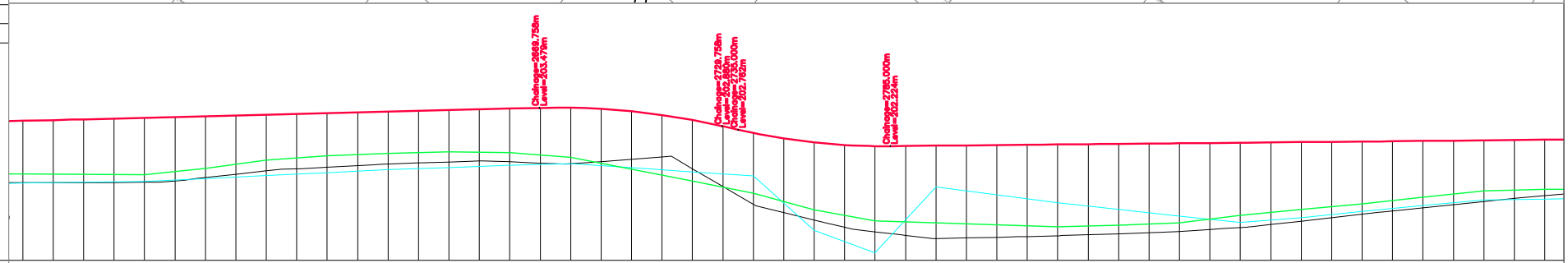
SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
2500.000	203.054	201.308	201.034	201.015
2510.000	203.079		201.034	
2520.000	203.104	201.302	201.035	201.044
2530.000	203.129		201.036	
2540.000	203.154	201.289	201.037	201.073
2550.000	203.179		201.079	
2560.000	203.204	201.492	201.198	201.154
2570.000	203.229		201.306	
2580.000	203.254	201.761	201.413	201.257
2590.000	203.279		201.478	
2600.000	203.304	201.903	201.530	201.359
2610.000	203.329		201.585	
2620.000	203.354	201.989	201.636	201.453
2630.000	203.379		201.673	
2640.000	203.404	202.039	201.707	201.527
2650.000	203.429		201.743	
2660.000	203.454	202.009	201.710	201.6
2670.000	203.479		201.669	
2680.000	203.483	201.857	201.646	201.651
2690.000	203.444		201.717	
2700.000	203.364	201.466	201.796	201.517
2710.000	203.243		201.875	
2720.000	203.079	201.075	201.488	201.382
2730.000	202.874		200.896	
2740.000	202.655	200.684	200.322	201.247
2750.000	202.478		200.048	
2760.000	202.347	200.141	199.801	199.467
2770.000	202.000		199.565	
2780.000	202.225	199.774	199.417	198.734
2790.000	202.229		199.298	
2800.000	202.239	199.712	199.190	200.89
2810.000	202.249		199.214	
2820.000	202.258	199.65	199.238	200.629
2830.000	202.268		199.262	
2840.000	202.278	199.587	199.288	200.368
2850.000	202.287		199.321	
2860.000	202.297	199.632	199.355	200.149
2870.000	202.307		199.389	
2880.000	202.317	199.712	199.433	199.935
2890.000	202.326		199.496	
2900.000	202.336	199.961	199.559	199.722
2910.000	202.346		199.657	
2920.000	202.355	200.151	199.768	199.879
2930.000	202.365		199.879	
2940.000	202.375	200.332	199.991	200.082
2950.000	202.384		200.099	
2960.000	202.394	200.546	200.203	200.285
2970.000	202.404		200.308	
2980.000	202.414	200.763	200.412	200.455
2990.000	202.423		200.511	
3000.000	202.433	200.813	200.602	200.489

Horizontal: L=28.618m | L=40.510m | L=29.742m | L=36.113m | L=27.181m | L=62.464m | L=31.813m | L=68.240m | L=36.153m | L=25.451m | L=43.506m | L=32.910m | L=34.752m

Vertical: L=60.000m R=-2401.852m | R=2132.472m L=50.000m | G=0.097 L=224.240m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

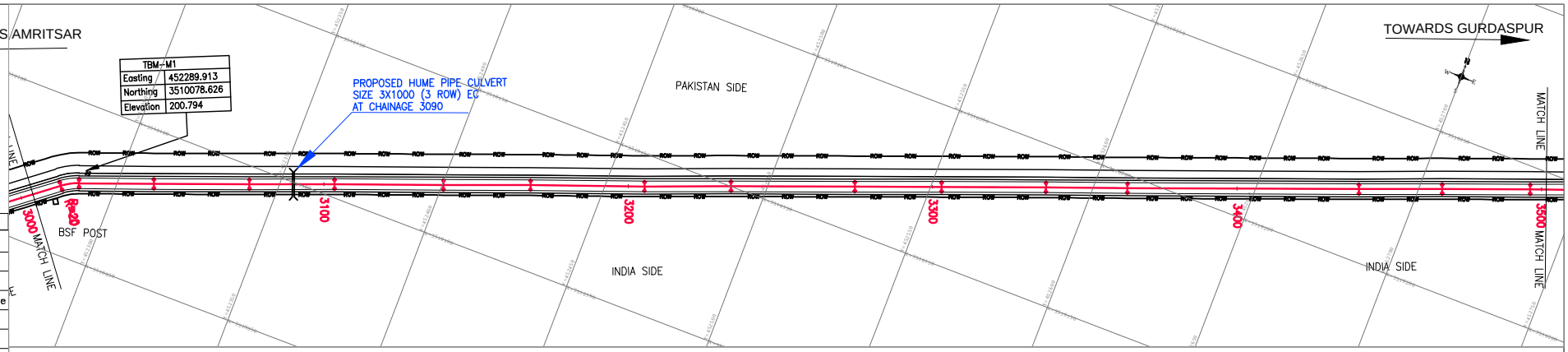
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE: (2500 TO 3000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 210

SCALE :-H=1250 V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS

Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
3000.000	202.433	200.813	200.602	200.489
3010.000	202.442		200.693	
3020.000	202.440	200.793	200.584	200.516
3030.000	202.438		200.493	
3040.000	202.436	200.677	200.402	200.551
3050.000	202.434		200.339	
3060.000	202.432	200.558	200.293	200.504
3070.000	202.431		200.245	
3080.000	202.429	200.451	200.189	200.438
3090.000	202.427		200.121	
3100.000	202.425	200.388	200.051	200.373
3110.000	202.423		200.081	
3120.000	202.421	200.468	200.152	200.439
3130.000	202.419		200.224	
3140.000	202.417	200.579	200.299	200.521
3150.000	202.416		200.406	
3160.000	202.414	200.722	200.509	200.604
3170.000	202.412		200.565	
3180.000	202.410	200.825	200.574	200.6
3190.000	202.408		200.582	
3200.000	202.406	200.903	200.590	200.566
3210.000	202.404		200.578	
3220.000	202.402	200.822	200.537	200.531
3230.000	202.401		200.501	
3240.000	202.399	200.734	200.513	200.514
3250.000	202.397		200.546	
3260.000	202.395	200.755	200.579	200.528
3270.000	202.393		200.613	
3280.000	202.391	200.785	200.619	200.542
3290.000	202.389		200.602	
3300.000	202.387	200.835	200.577	200.555
3310.000	202.386		200.590	
3320.000	202.384	200.883	200.618	200.56
3330.000	202.382		200.654	
3340.000	202.385	200.896	200.652	200.564
3350.000	202.387		200.546	
3360.000	202.408	200.863	200.436	200.568
3370.000	202.420		200.412	
3380.000	202.432	200.708	200.452	200.628
3390.000	202.444		200.492	
3400.000	202.456	200.777	200.532	200.703
3410.000	202.468		200.573	
3420.000	202.479	200.847	200.613	200.777
3430.000	202.491		200.654	
3440.000	202.503	200.916	200.693	200.847
3450.000	202.515		200.695	
3460.000	202.527	200.985	200.697	200.834
3470.000	202.539		200.709	
3480.000	202.550	201.022	200.726	200.822
3490.000	202.582		200.742	
3500.000	202.574	201.038	200.753	200.827

Horizontal: .752m; R/L; L=24.578m; L=31.427m; L=27.950m; L=35.788m; L=28.546m; L=37.449m; L=28.390m; L=40.713m; L=28.548m; L=34.236m; L=26.810m; L=75.977m; L=27.406m; L=28.901m

Vertical: L=327.225m, G=-0.019

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

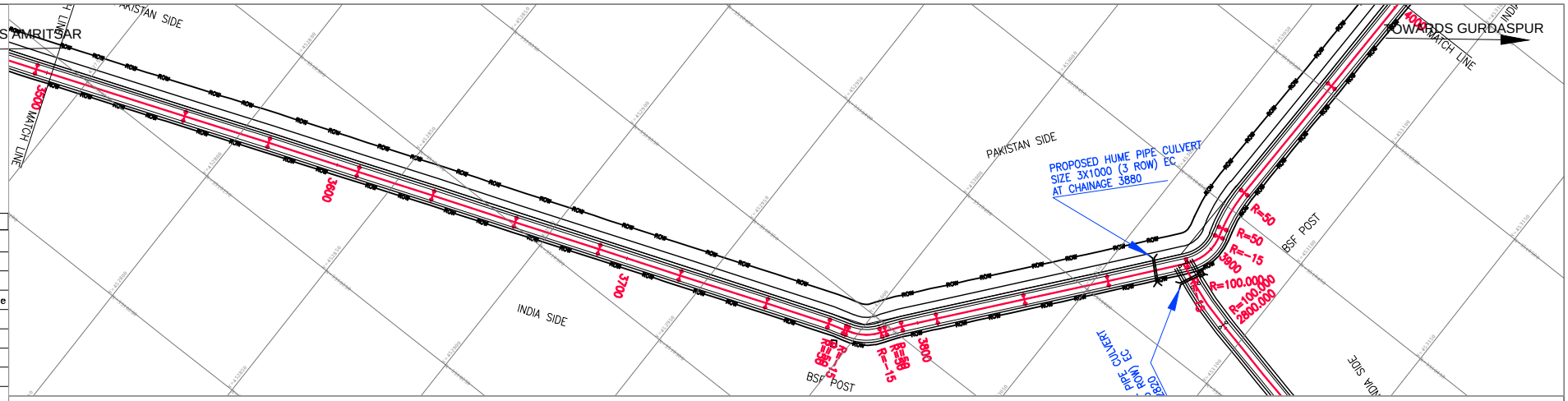
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE: (3000 TO 3500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 211

SCALE :-H=1250 V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS

Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
3500.000	202.574	201.039	200.753	200.827
3510.000	202.586		200.756	
3520.000	202.598	201.032	200.749	200.919
3530.000	202.610		200.747	
3540.000	202.621	201.028	200.755	201.011
3550.000	202.633		200.791	
3560.000	202.645	201.145	200.909	201.064
3570.000	202.657		201.023	
3580.000	202.669	201.3	201.094	201.089
3590.000	202.681		201.094	
3600.000	202.692	201.303	201.101	201.114
3610.000	202.704		201.107	
3620.000	202.716	201.34	201.111	201.114
3630.000	202.728		201.116	
3640.000	202.740	201.388	201.129	201.102
3650.000	202.752		201.155	
3660.000	202.763	201.413	201.181	201.09
3670.000	202.775		201.142	
3680.000	202.787	201.308	201.092	201.078
3690.000	202.799		201.055	
3700.000	202.811	201.306	201.079	201.067
3710.000	202.823		201.103	
3720.000	202.834	201.411	201.125	201.063
3730.000	202.846		201.112	
3740.000	202.858	201.356	201.099	201.124
3750.000	202.870		201.096	
3760.000	202.882	201.397	201.144	201.186
3770.000	202.894		201.191	
3780.000	202.905	201.475	201.208	201.251
3790.000	202.917		201.225	
3800.000	202.929	201.474	201.233	201.378
3810.000	202.941		201.260	
3820.000	202.953	201.593	201.335	201.493
3830.000	202.964		201.408	
3840.000	202.976	201.725	201.455	201.608
3850.000	202.988		201.462	
3860.000	203.000	201.867	201.468	201.724
3870.000	203.012		201.485	
3880.000	203.024	201.734	201.510	201.839
3890.000	203.035		201.564	
3900.000	203.047	201.785	201.690	201.859
3910.000	203.059		201.619	
3920.000	203.071	201.793	201.587	201.781
3930.000	203.083		201.581	
3940.000	203.095	201.803	201.572	201.703
3950.000	203.106		201.563	
3960.000	203.118	201.812	201.554	201.624
3970.000	203.130		201.549	
3980.000	203.142	201.816	201.548	201.641
3990.000	203.154		201.549	
4000.000	203.166	201.818	201.558	201.708

Horizontal: L=51.079m; L=28.995m; L=30.820m; L=25.751m; L=28.487m; L=28.937m; L=27.980m; L=29.792m; L=21.502m; L; L=29.423m; L=28.133m; L=26.601m; L=45.144m; L=49.230m

Vertical: G=0.118, L=700.490m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

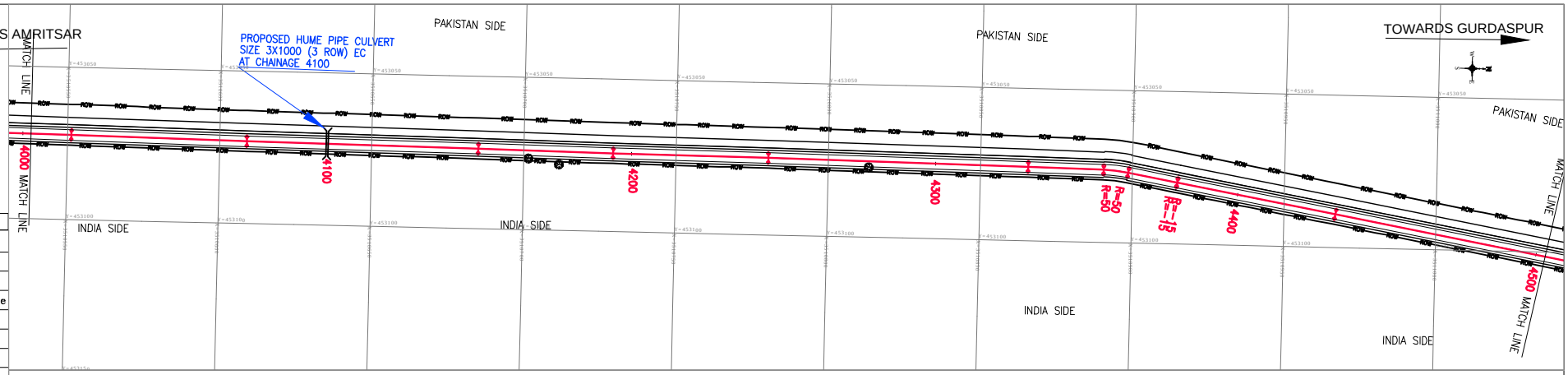
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE: (3500 TO 4000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 212

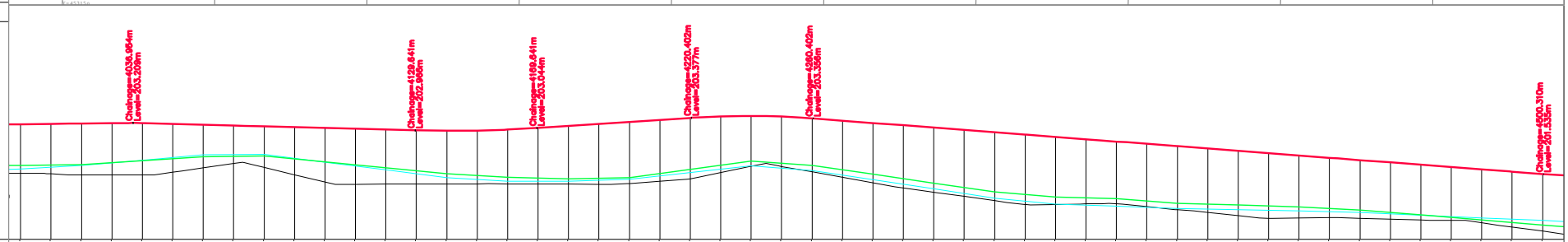
SCALE :-H=1250 V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
4000.000	203.166	201.818	201.558	201.708
4010.000	203.177		201.541	
4020.000	203.189	201.845	201.511	201.812
4030.000	203.201		201.510	
4040.000	203.201	201.974	201.509	201.988
4050.000	203.175		201.594	
4060.000	203.149	202.103	201.736	202.165
4070.000	203.122		201.877	
4080.000	203.096	202.129	201.751	202.179
4090.000	203.070		201.514	
4100.000	203.044	201.935	201.277	201.926
4110.000	203.017		201.203	
4120.000	202.991	201.741	201.205	201.672
4130.000	202.965		201.208	
4140.000	202.951	201.547	201.210	201.419
4150.000	202.960		201.213	
4160.000	202.992	201.428	201.217	201.298
4170.000	203.046		201.211	
4180.000	203.112	201.375	201.205	201.295
4190.000	203.178		201.199	
4200.000	203.243	201.42	201.224	201.36
4210.000	203.309		201.298	
4220.000	203.374	201.692	201.384	201.584
4230.000	203.424		201.583	
4240.000	203.437	201.963	201.787	201.808
4250.000	203.416		201.786	
4260.000	203.359	201.815	201.606	201.653
4270.000	203.283		201.426	
4280.000	203.207	201.528	201.247	201.352
4290.000	203.131		201.080	
4300.000	203.056	201.24	200.945	201.051
4310.000	202.980		200.804	
4320.000	202.904	200.953	200.664	200.75
4330.000	202.828		200.540	
4340.000	202.752	200.779	200.542	200.555
4350.000	202.676		200.560	
4360.000	202.600	200.728	200.569	200.481
4370.000	202.524		200.472	
4380.000	202.448	200.583	200.371	200.409
4390.000	202.372		200.282	
4400.000	202.296	200.52	200.170	200.372
4410.000	202.220		200.084	
4420.000	202.145	200.457	200.093	200.334
4430.000	202.069		200.108	
4440.000	201.993	200.358	200.090	200.281
4450.000	201.917		200.062	
4460.000	201.841	200.196	200.034	200.193
4470.000	201.765		200.022	
4480.000	201.689	200.034	199.938	200.105
4490.000	201.613		199.797	
4500.000	201.537	199.871	199.666	200.017

Horizontal: L=57.666m; L=76.066m; L=44.315m; L=51.009m; L=85.401m; L=24.847m; R L; L=16.401m; R L; L=52.960m; L=87.767m

Vertical: L=92.687m G=-0.263; R=4354.765m L=40.000m; G=0.656 L=50.761m; L=40.000m R=-2827.339m

NOTES:

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3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

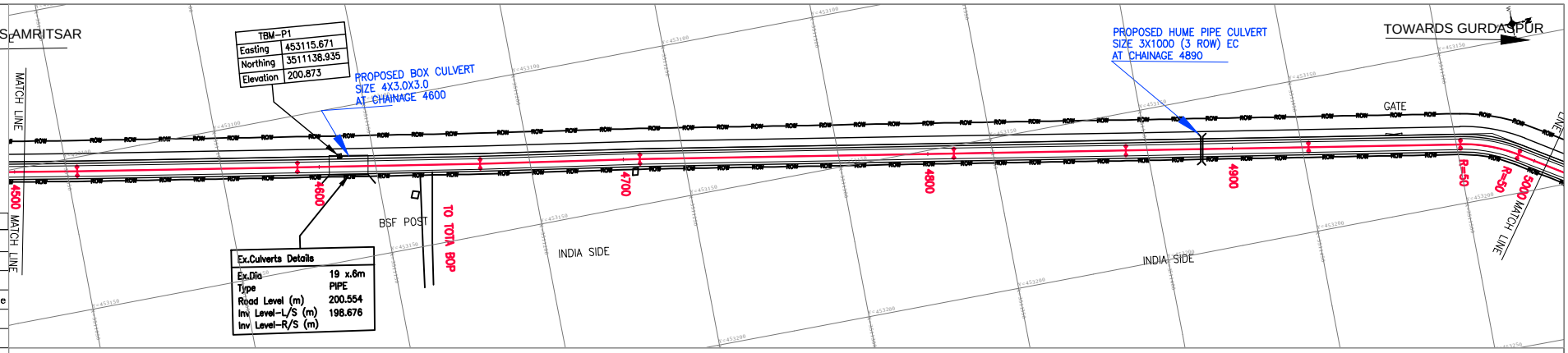
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE: (4000 TO 4500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 213

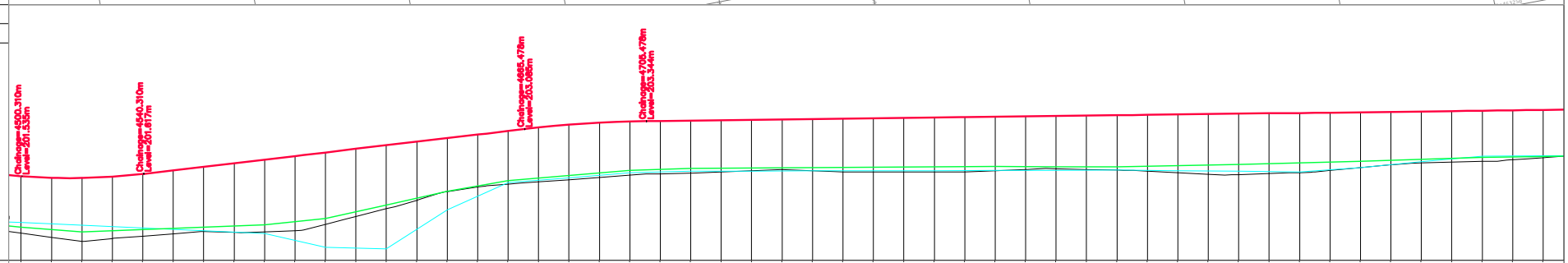
SCALE :-H=1250 V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
4500.000	201.537	199.871	199.666	200.017
4510.000	201.484		199.535	
4520.000	201.479	199.709	199.405	199.93
4530.000	201.522		199.496	
4540.000	201.614	199.762	199.574	199.841
4550.000	201.731		199.651	
4560.000	201.848	199.88	199.719	199.753
4570.000	201.965		199.692	
4580.000	202.083	199.939	199.714	199.665
4590.000	202.200		199.750	
4600.000	202.317	200.149	199.962	199.207
4610.000	202.434		200.217	
4620.000	202.552	200.595	200.468	199.148
4630.000	202.669		200.751	
4640.000	202.786	201.042	201.037	200.44
4650.000	202.903		201.185	
4660.000	203.020	201.39	201.276	201.322
4670.000	203.135		201.351	
4680.000	203.227	201.56	201.424	201.486
4690.000	203.293		201.497	
4700.000	203.333	201.731	201.570	201.65
4710.000	203.350		201.618	
4720.000	203.362	201.789	201.637	201.7
4730.000	203.374		201.677	
4740.000	203.387	201.804	201.719	201.705
4750.000	203.399		201.757	
4760.000	203.412	201.82	201.719	201.711
4770.000	203.424		201.680	
4780.000	203.437	201.836	201.671	201.716
4790.000	203.449		201.672	
4800.000	203.462	201.852	201.673	201.721
4810.000	203.474		201.682	
4820.000	203.487	201.856	201.722	201.726
4830.000	203.499		201.761	
4840.000	203.512	201.851	201.781	201.731
4850.000	203.524		201.758	
4860.000	203.537	201.845	201.736	201.736
4870.000	203.549		201.700	
4880.000	203.561	201.879	201.652	201.72
4890.000	203.574		201.603	
4900.000	203.586	201.925	201.591	201.699
4910.000	203.599		201.624	
4920.000	203.611	201.972	201.657	201.677
4930.000	203.624		201.725	
4940.000	203.636	202.03	201.820	201.826
4950.000	203.649		201.914	
4960.000	203.661	202.091	201.974	202.011
4970.000	203.674		202.001	
4980.000	203.686	202.153	202.028	202.191
4990.000	203.699		202.076	
5000.000	203.711	202.183	202.142	202.213

Horizontal: L=72.360m; L=60.038m; L=52.513m; L=103.146m; L=56.509m; L=59.986m; L=49.909m; R=50.000m L=19.520m

Vertical: R=2071.125m L=40.000m; G=1.172 L=125.168m; L=40.000m R=-3818.632m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
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CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

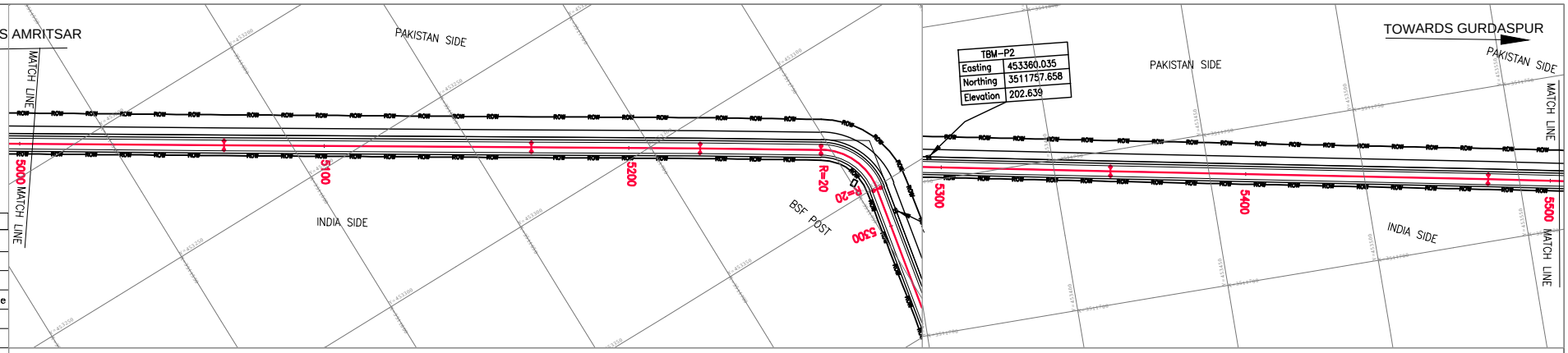
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE: (4500 TO 5000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 214

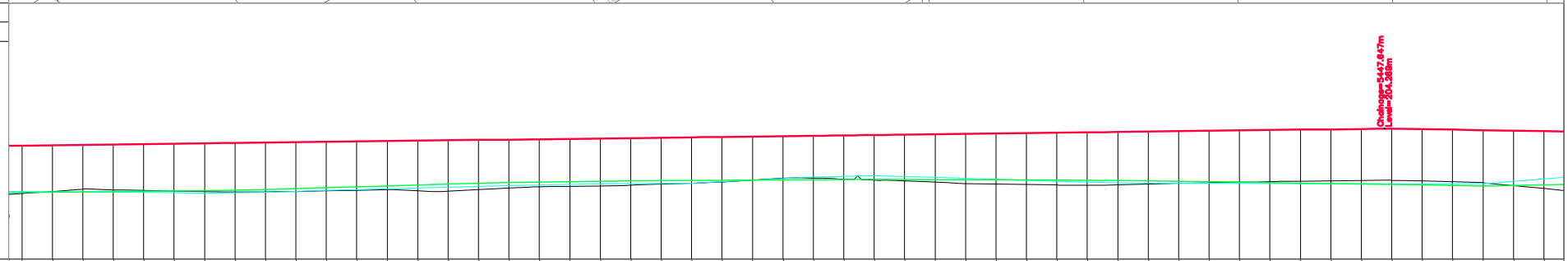
SCALE :-H=1250 V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
5000.000	203.711	202.183	202.142	202.213
5010.000	203.723		202.215	
5020.000	203.736	202.201	202.289	202.195
5030.000	203.748		202.266	
5040.000	203.761	202.219	202.243	202.177
5050.000	203.773		202.224	
5060.000	203.786	202.237	202.205	202.159
5070.000	203.798		202.194	
5080.000	203.811	202.279	202.201	202.188
5090.000	203.823		202.215	
5100.000	203.836	202.336	202.234	202.242
5110.000	203.848		202.253	
5120.000	203.861	202.392	202.272	202.297
5130.000	203.873		202.229	
5140.000	203.886	202.449	202.225	202.351
5150.000	203.898		202.274	
5160.000	203.910	202.505	202.323	202.405
5170.000	203.923		202.365	
5180.000	203.935	202.537	202.380	202.439
5190.000	203.948		202.393	
5200.000	203.960	202.553	202.414	202.462
5210.000	203.973		202.450	
5220.000	203.985	202.568	202.484	202.485
5230.000	203.998		202.525	
5240.000	204.010	202.582	202.586	202.579
5250.000	204.023		202.648	
5260.000	204.035	202.595	202.650	202.687
5270.000	204.048		202.617	
5280.000	204.060	202.608	202.580	202.73
5290.000	204.073		202.563	
5300.000	204.085	202.599	202.518	202.675
5310.000	204.097		202.473	
5320.000	204.110	202.593	202.456	202.611
5330.000	204.122		202.440	
5340.000	204.135	202.587	202.423	202.547
5350.000	204.147		202.416	
5360.000	204.160	202.575	202.424	202.494
5370.000	204.172		202.449	
5380.000	204.185	202.545	202.474	202.487
5390.000	204.197		202.500	
5400.000	204.210	202.515	202.515	202.481
5410.000	204.222		202.532	
5420.000	204.235	202.485	202.546	202.474
5430.000	204.247		202.557	
5440.000	204.259	202.455	202.568	202.468
5450.000	204.265		202.577	
5460.000	204.250	202.425	202.552	202.461
5470.000	204.235		202.530	
5480.000	204.220	202.396	202.498	202.465
5490.000	204.204		202.402	
5500.000	204.189	202.432	202.314	202.627

Horizontal: L=72.577m | L=100.986m | L=55.380m | L=39.732m | R=20.000m L=23.881m | L=68.543m | L=124.036m | L=49.9

Vertical: G=0.125 L=742.169m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
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CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

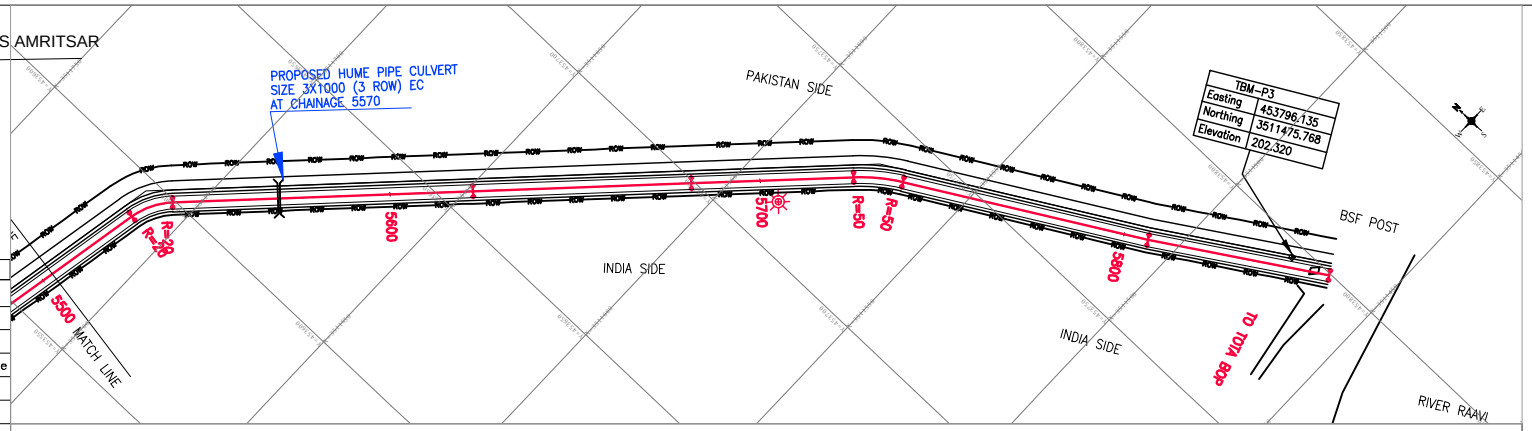
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE: (5000 TO 5500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 215

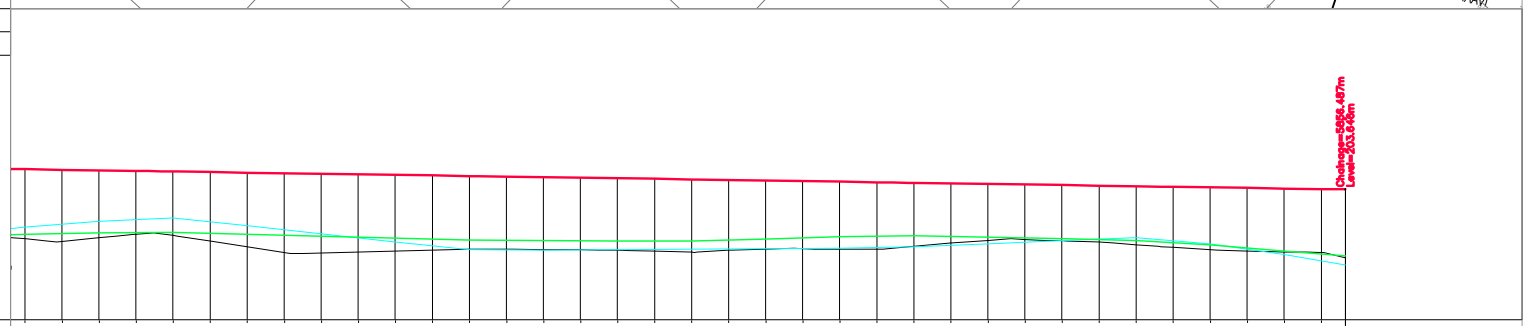
SCALE :-H=1250 V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Fencing LEVELS	Existing LEVELS	Agriculture LEVELS
5500.000	204.189	202.432	202.314	202.627
5510.000	204.174		202.243	
5520.000	204.159	202.468	202.341	202.79
5530.000	204.143		202.436	
5540.000	204.128	202.484	202.404	202.871
5550.000	204.113		202.250	
5560.000	204.098	202.432	202.095	202.662
5570.000	204.082		201.940	
5580.000	204.067	202.38	201.935	202.447
5590.000	204.052		201.960	
5600.000	204.037	202.329	201.984	202.231
5610.000	204.021		202.008	
5620.000	204.006	202.277	202.032	202.015
5630.000	203.991		202.032	
5640.000	203.976	202.264	202.025	202.004
5650.000	203.960		202.018	
5660.000	203.945	202.257	202.002	202.018
5670.000	203.930		201.977	
5680.000	203.915	202.25	201.951	202.032
5690.000	203.899		202.006	
5700.000	203.884	202.309	202.035	202.046
5710.000	203.869		202.047	
5720.000	203.854	202.374	202.037	202.06
5730.000	203.838		202.037	
5740.000	203.823	202.396	202.110	202.102
5750.000	203.808		202.198	
5760.000	203.793	202.354	202.269	202.182
5770.000	203.777		202.297	
5780.000	203.762	202.313	202.261	202.261
5790.000	203.747		202.222	
5800.000	203.732	202.271	202.157	202.341
5810.000	203.716		202.083	
5820.000	203.701	202.148	202.018	202.171
5830.000	203.686		201.982	
5840.000	203.671	201.983	201.958	201.894
5850.000	203.655		201.942	
5856.457	203.646	201.847	-999.000	0

Horizontal: L=49.905m | R/L | L=81.145m | L=58.988m | L=43.862m | R/L | L=67.996m | L=49.822m

Vertical: L=408.840m, G=-0.152

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II,
ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

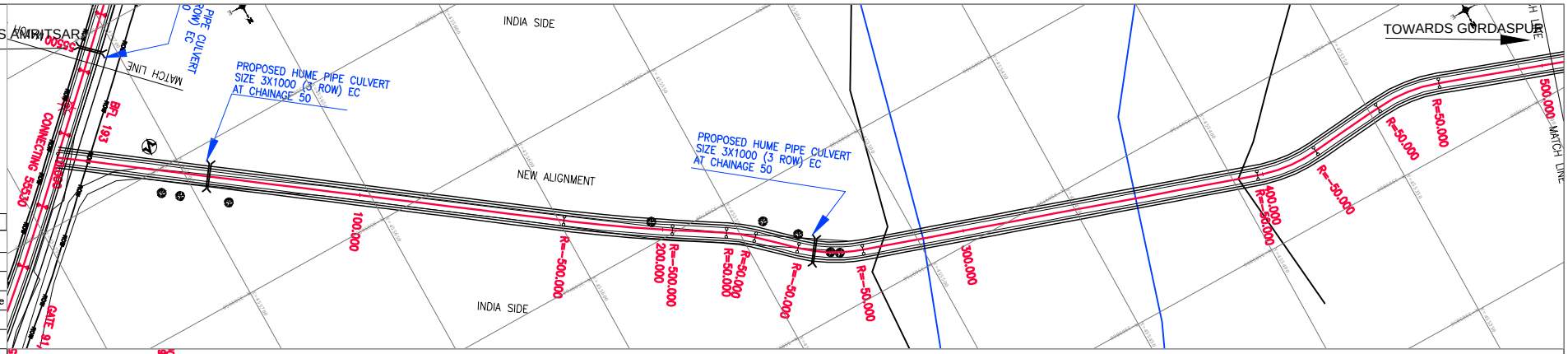
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE: (5500 TO 5856)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 216

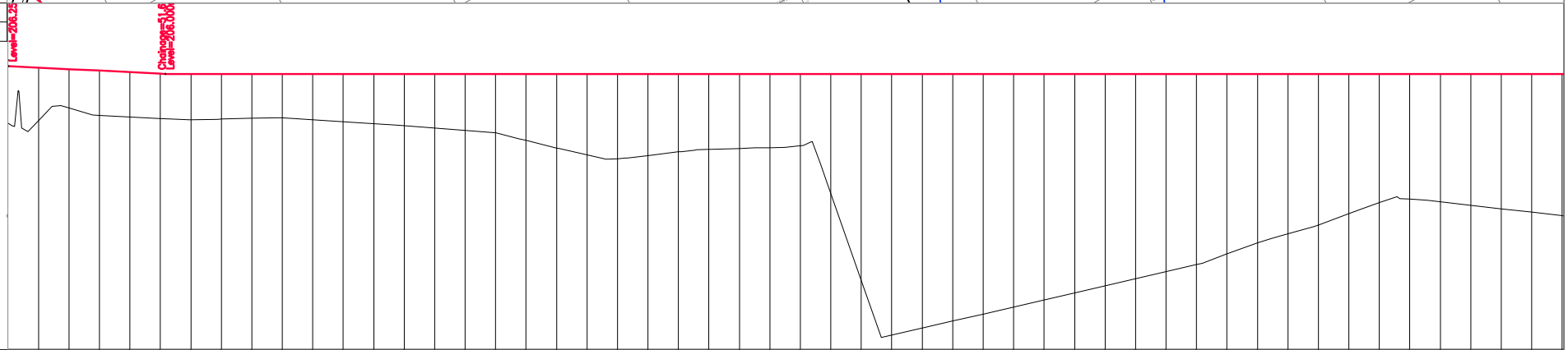
SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Existing LEVELS
0.000	206.258	204.376
10.000	206.208	204.465
20.000	206.158	204.882
30.000	206.108	204.641
40.000	206.058	204.588
50.000	206.008	204.535
60.000	206.000	204.500
70.000	206.000	204.516
80.000	206.000	204.543
90.000	206.000	204.554
100.000	206.000	204.492
110.000	206.000	204.429
120.000	206.000	204.367
130.000	206.000	204.299
140.000	206.000	204.220
150.000	206.000	204.142
160.000	206.000	204.064
170.000	206.000	203.815
180.000	206.000	203.567
190.000	206.000	203.339
200.000	206.000	203.218
210.000	206.000	203.322
220.000	206.000	203.440
230.000	206.000	203.522
240.000	206.000	203.555
250.000	206.000	203.569
260.000	206.000	203.636
270.000	206.000	202.077
280.000	206.000	199.219
290.000	206.000	197.419
300.000	206.000	197.651
310.000	206.000	197.882
320.000	206.000	198.113
330.000	206.000	198.345
340.000	206.000	198.576
350.000	206.000	198.808
360.000	206.000	199.039
370.000	206.000	199.270
380.000	206.000	199.502
390.000	206.000	199.733
400.000	206.000	200.091
410.000	206.000	200.448
420.000	206.000	200.747
430.000	206.000	201.036
440.000	206.000	201.412
450.000	206.000	201.780
460.000	206.000	201.894
470.000	206.000	201.798
480.000	206.000	201.685
490.000	206.000	201.572
500.000	206.000	201.458
510.000	206.000	201.345

Horizontal

- L=167.508m
- R=-500.000m L=35.710m
- L=17.781m
- R L
- L
- R=-50.000m L=21.438m
- L=131.713m
- R=-50.000m L=20.858m
- L=24.789m
- R=50.000m L=21.786m
- L=62.477m

Vertical

- L=51.632m G=-0.500
- L=548.368m G=-0.000

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

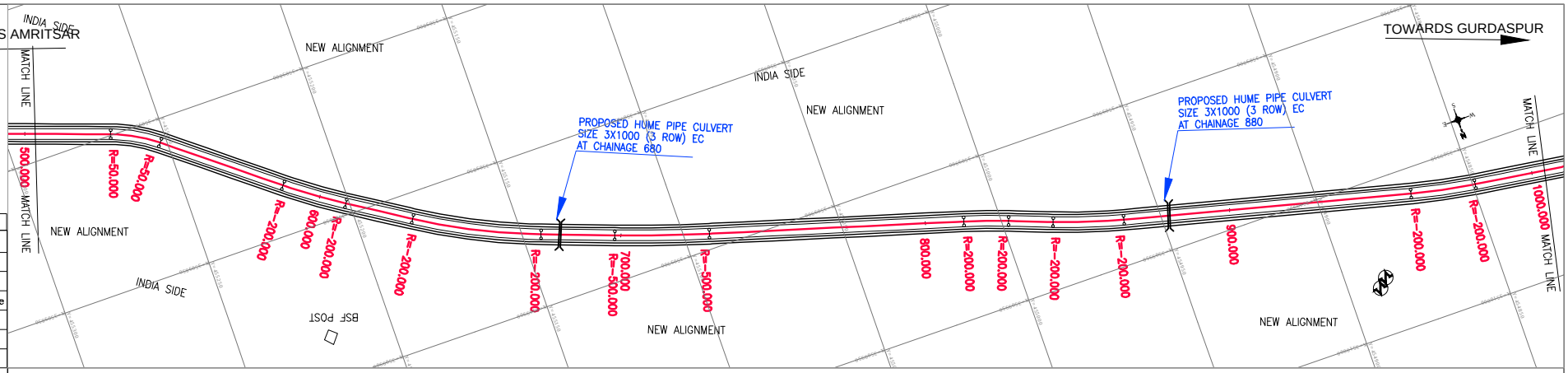
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE: (000 TO 500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 217

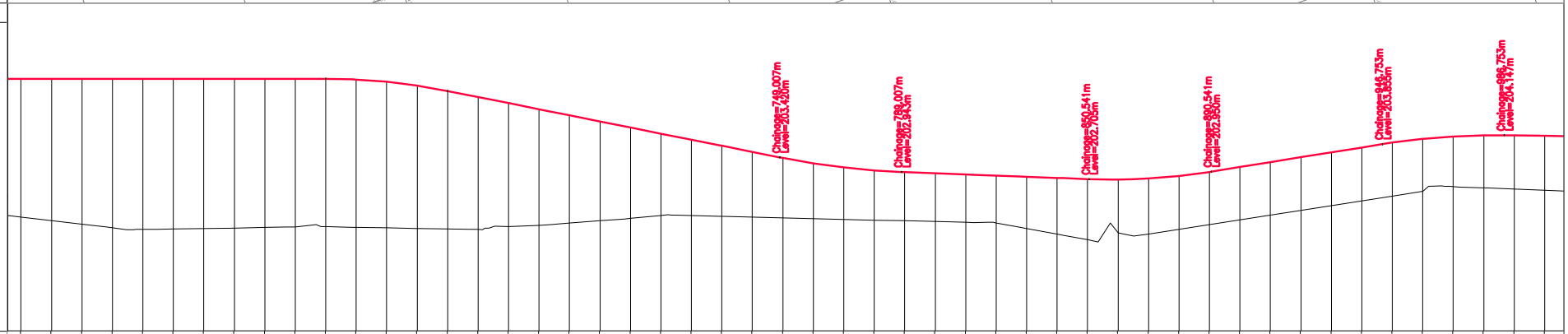
SCALE :-H=1250 V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Existing LEVELS
500.000	206.000	201.458
510.000	206.000	201.345
520.000	206.000	201.232
530.000	206.000	201.116
540.000	206.000	201.055
550.000	206.000	201.068
560.000	206.000	201.085
570.000	206.000	201.102
580.000	206.000	201.119
590.000	206.000	201.140
600.000	206.000	201.148
610.000	205.975	201.127
620.000	205.800	201.108
630.000	205.775	201.089
640.000	205.600	201.072
650.000	205.400	201.053
660.000	205.200	201.151
670.000	205.000	201.186
680.000	204.800	201.261
690.000	204.600	201.339
700.000	204.400	201.417
710.000	204.200	201.508
720.000	204.000	201.509
730.000	203.800	201.483
740.000	203.600	201.459
750.000	203.400	201.435
760.000	203.225	201.411
770.000	203.089	201.387
780.000	202.994	201.363
790.000	202.939	201.340
800.000	202.900	201.316
810.000	202.862	201.292
820.000	202.823	201.268
830.000	202.785	201.085
840.000	202.746	200.902
850.000	202.707	200.717
860.000	202.691	200.943
870.000	202.725	200.910
880.000	202.808	201.064
890.000	202.941	201.219
900.000	203.102	201.374
910.000	203.263	201.528
920.000	203.424	201.683
930.000	203.585	201.837
940.000	203.746	201.992
950.000	203.905	202.147
960.000	204.030	202.302
970.000	204.110	202.462
980.000	204.147	202.422
990.000	204.142	202.380
1000.000	204.127	202.338

Horizontal

.477m	
R=50.000m L=16.537m	
L=42.705m	
R=-200.000m L=21.434m	
L=22.482m	
R=-200.000m L=42.507m	
L=24.207m	
R=-500.000m L=31.032m	
L=83.587m	
R L	
L	
R=-200.000m L=23.241m	
L=94.575m	
R=-200.000m L=21.287m	
L=31.441m	

Vertical

L=40.000m R=-2000.094m	
L=109.007m G=-2.000	
R=2478.578m L=40.000m	
L=61.534m G=-0.386	
R=2003.944m L=40.000m	
G=1.610 L=56.212m	
L=40.000m R=-2272.394m	

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II,
ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

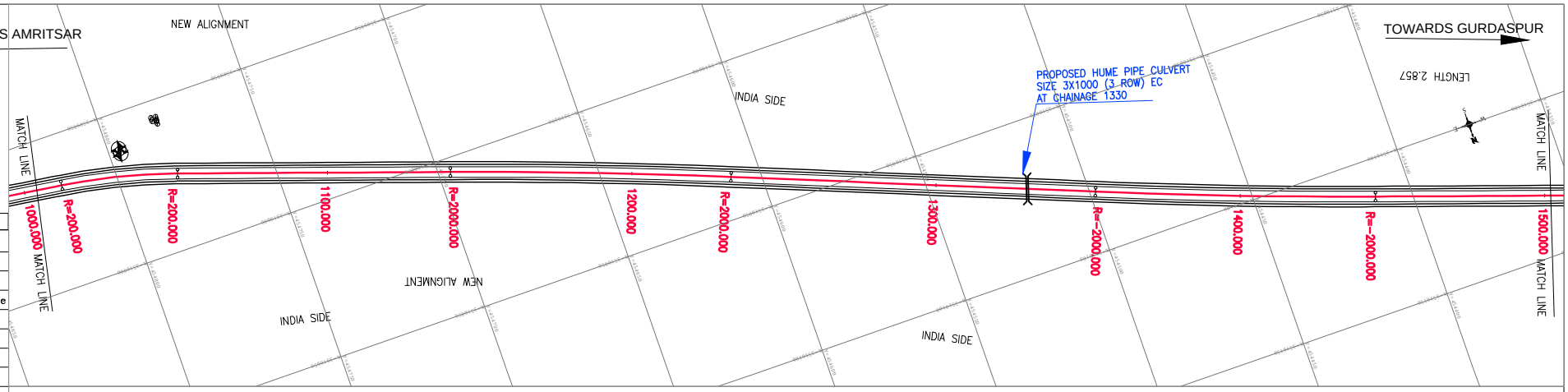
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE: (500 TO 1000)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 218

SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS

Datum =195.000

Chainage	Design LEVELS	Existing LEVELS
1000.000	204.127	202.338
1010.000	204.112	202.296
1020.000	204.097	202.247
1030.000	204.082	202.220
1040.000	204.067	202.198
1050.000	204.052	202.178
1060.000	204.037	202.163
1070.000	204.022	202.149
1080.000	204.007	202.134
1090.000	203.992	202.120
1100.000	203.977	202.105
1110.000	203.962	202.096
1120.000	203.947	202.082
1130.000	203.932	202.075
1140.000	203.917	202.069
1150.000	203.902	202.063
1160.000	203.887	202.057
1170.000	203.872	202.050
1180.000	203.857	202.042
1190.000	203.842	202.034
1200.000	203.826	202.026
1210.000	203.811	202.017
1220.000	203.796	202.007
1230.000	203.781	201.996
1240.000	203.766	201.962
1250.000	203.751	201.927
1260.000	203.736	201.893
1270.000	203.721	201.858
1280.000	203.706	201.824
1290.000	203.691	201.790
1300.000	203.676	201.775
1310.000	203.661	201.758
1320.000	203.646	201.741
1330.000	203.631	201.724
1340.000	203.616	201.706
1350.000	203.601	201.693
1360.000	203.586	201.676
1370.000	203.571	201.674
1380.000	203.556	201.670
1390.000	203.541	201.666
1400.000	203.526	201.660
1410.000	203.511	201.655
1420.000	203.496	201.649
1430.000	203.481	201.642
1440.000	203.466	201.636
1450.000	203.451	201.649
1460.000	203.436	201.661
1470.000	203.421	201.674
1480.000	203.406	201.687
1490.000	203.391	201.700
1500.000	203.376	201.713

Horizontal

.441m	
R=200.000m, L=38.328m	
L=89.608m	
R=2000.000m, L=92.229m	
L=119.776m	
R=-2000.000m, L=92.007m	
L=84.911m	

Vertical

L=743.247m
G=-0.150

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

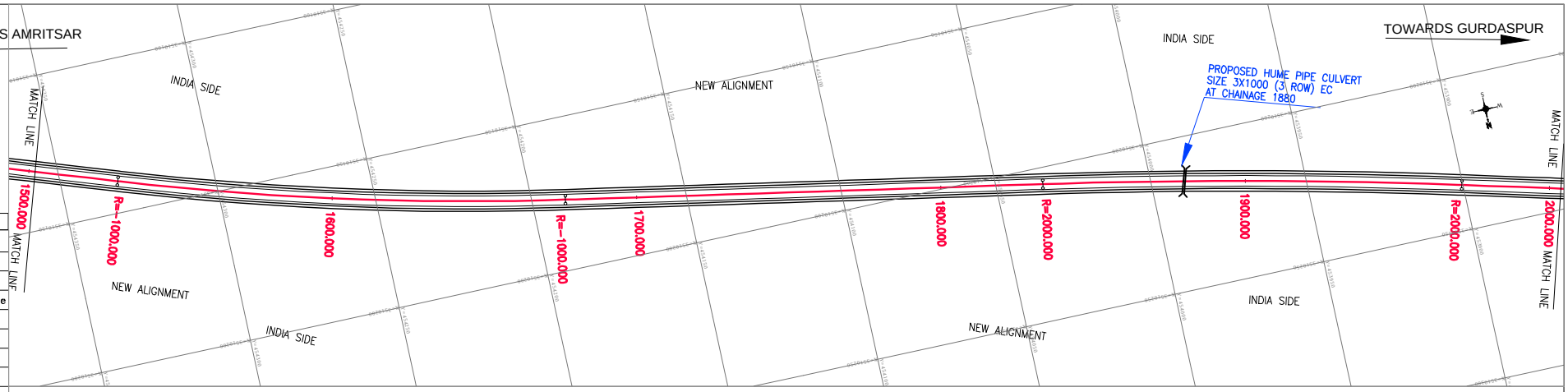
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE: (1000 TO 1500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 219

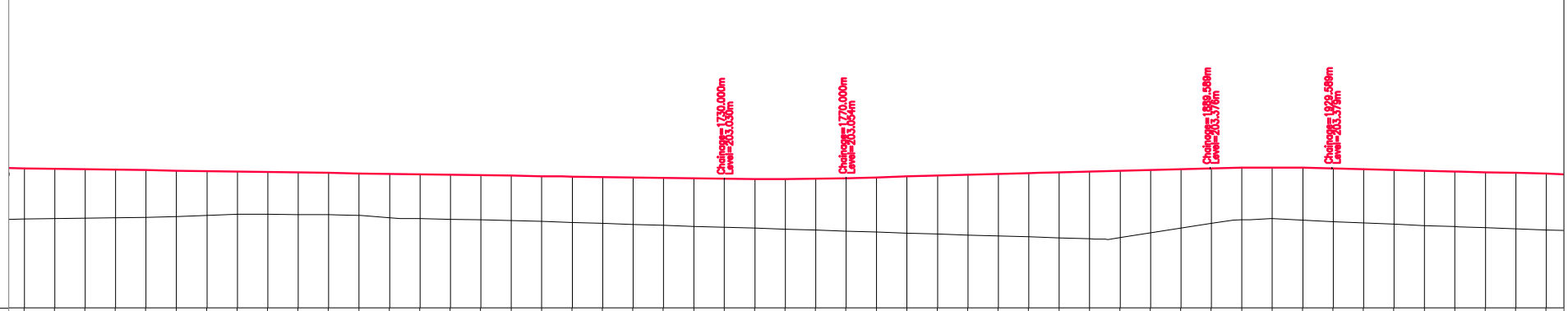
SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Existing LEVELS
1500.000	203.376	201.713
1510.000	203.361	201.726
1520.000	203.346	201.738
1530.000	203.331	201.751
1540.000	203.316	201.769
1550.000	203.301	201.794
1560.000	203.286	201.827
1570.000	203.270	201.869
1580.000	203.255	201.866
1590.000	203.240	201.862
1600.000	203.225	201.854
1610.000	203.210	201.830
1620.000	203.195	201.759
1630.000	203.180	201.724
1640.000	203.165	201.706
1650.000	203.150	201.685
1660.000	203.135	201.660
1670.000	203.120	201.632
1680.000	203.105	201.601
1690.000	203.090	201.570
1700.000	203.075	201.538
1710.000	203.060	201.507
1720.000	203.045	201.475
1730.000	203.030	201.444
1740.000	203.020	201.412
1750.000	203.021	201.380
1760.000	203.032	201.349
1770.000	203.054	201.317
1780.000	203.081	201.286
1790.000	203.108	201.254
1800.000	203.135	201.223
1810.000	203.162	201.191
1820.000	203.189	201.159
1830.000	203.216	201.128
1840.000	203.242	201.096
1850.000	203.269	201.064
1860.000	203.296	201.108
1870.000	203.323	201.261
1880.000	203.350	201.414
1890.000	203.377	201.567
1900.000	203.397	201.693
1910.000	203.404	201.728
1920.000	203.397	201.678
1930.000	203.378	201.630
1940.000	203.352	201.584
1950.000	203.327	201.542
1960.000	203.301	201.502
1970.000	203.275	201.465
1980.000	203.250	201.429
1990.000	203.224	201.394
2000.000	203.199	201.358

Horizontal

- R=-1000.000m, L=147.298m
- L=156.906m
- R=2000.000m, L=137.633m

Vertical

- R=9530.299m, L=40.000m
- G=0.269, L=119.589m
- L=40.000m, R=-7612.425m

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II, ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT: CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT: CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

REVISIONS

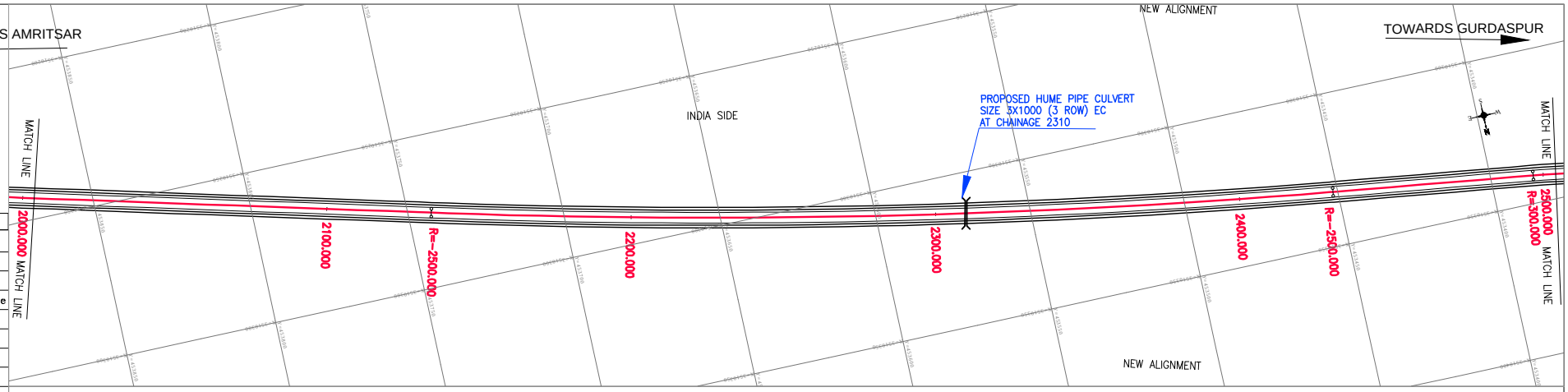
TITLE: AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE: (1500 TO 2000)

RO — DRAWING NO. PPC/LR/AMRITSAR/P&P/DWG NO. 220

SCALE :-H=1250 V=125

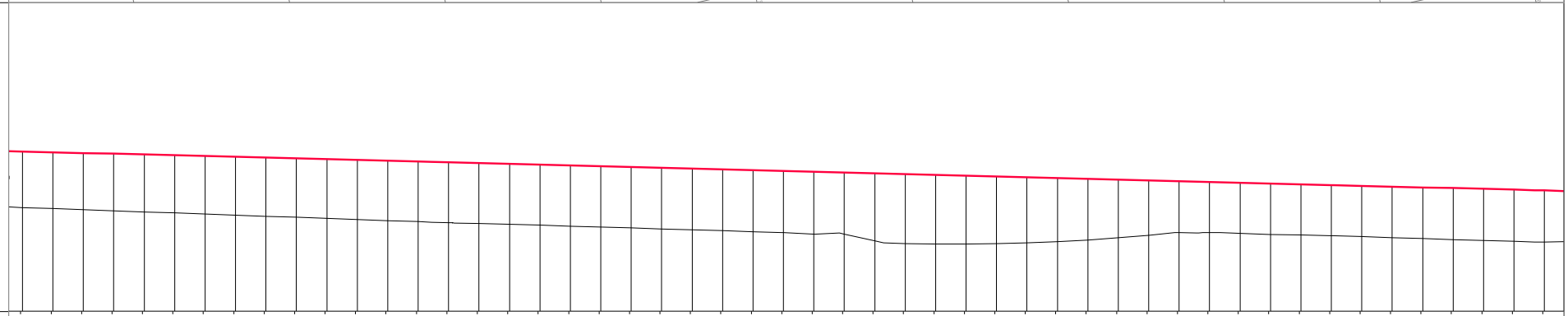
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

Chainage	Design LEVELS	Existing LEVELS
2000.000	203.199	201.358
2010.000	203.173	201.323
2020.000	203.147	201.287
2030.000	203.122	201.252
2040.000	203.096	201.216
2050.000	203.071	201.180
2060.000	203.045	201.145
2070.000	203.019	201.109
2080.000	202.994	201.074
2090.000	202.968	201.038
2100.000	202.943	201.003
2110.000	202.917	200.967
2120.000	202.891	200.932
2130.000	202.866	200.896
2140.000	202.840	200.861
2150.000	202.815	200.833
2160.000	202.789	200.806
2170.000	202.763	200.779
2180.000	202.738	200.750
2190.000	202.712	200.721
2200.000	202.687	200.692
2210.000	202.661	200.661
2220.000	202.635	200.630
2230.000	202.610	200.599
2240.000	202.584	200.566
2250.000	202.558	200.532
2260.000	202.533	200.491
2270.000	202.507	200.492
2280.000	202.482	200.271
2290.000	202.456	200.181
2300.000	202.430	200.165
2310.000	202.405	200.164
2320.000	202.379	200.176
2330.000	202.354	200.203
2340.000	202.328	200.244
2350.000	202.302	200.299
2360.000	202.277	200.368
2370.000	202.251	200.452
2380.000	202.226	200.534
2390.000	202.200	200.536
2400.000	202.174	200.510
2410.000	202.149	200.475
2420.000	202.123	200.458
2430.000	202.098	200.433
2440.000	202.072	200.403
2450.000	202.046	200.373
2460.000	202.021	200.342
2470.000	201.995	200.312
2480.000	201.970	200.282
2490.000	201.944	200.252
2500.000	201.918	200.225

Horizontal: L=163.163m; R=-2500.000m L=296.420m; L=65.962m

Vertical: L=665.897m G=-0.256

NOTES:

1. ALL CHAINAGES AND LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED.
3. FOR PAVEMENTS, CROSS SECTIONS, CRUST THICKNESS REFER DRAWING OF TYPICAL SECTIONS

CONSULTANTS:
PARK PROJECTS CONSULTANCY (P) LTD.
PPC
CONSULTING ENGINEERS & PLANNERS
FLAT NO.101-B,1st FLOOR, PHASE-II,
ASHOK VIHAR DELHI-110052
Phones: 27414655, 42280341

PROJECT
CONSULTANCY SERVICES TO CARRY OUT THE FEASIBILITY STUDY AND PREPARATION OF DETAILED PROJECT REPORT FOR CONSTRUCTION OF LATERAL ROAD ALONG INDO-PAK BORDER UNDER ABOHAR,AMRITSAR AND GURDASPUR SECTOR IN PUNJAB STATE

CLIENT
CENTRAL PUBLIC WORKS DEPARTMENT

MKD.	DATE	APPROVED	DESCRIPTION

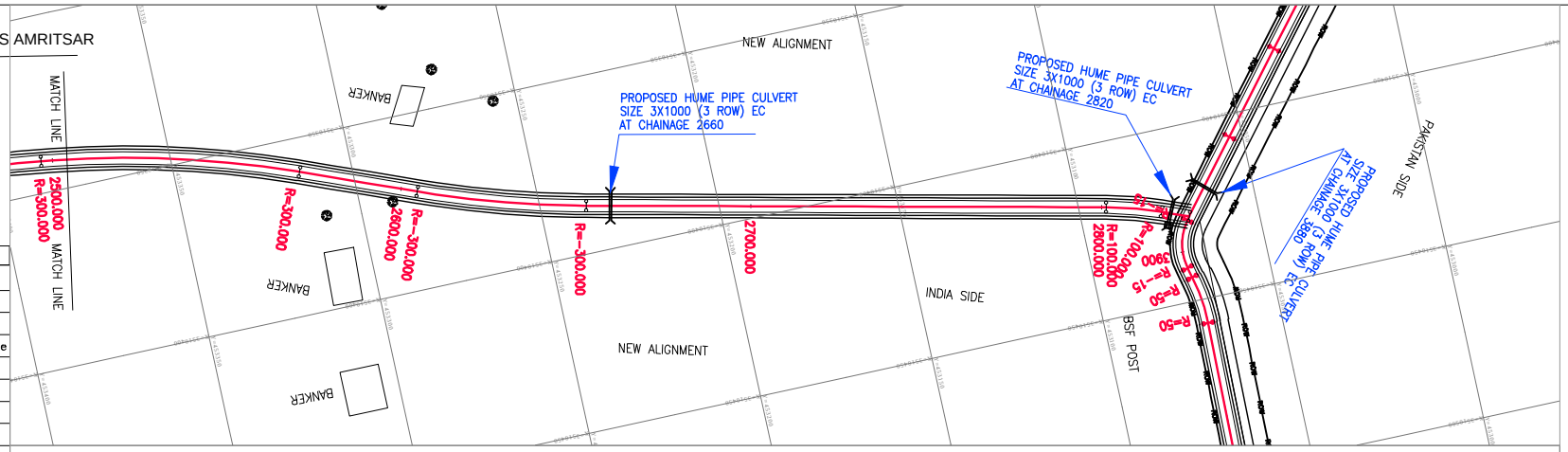
REVISIONS

TITLE
AMRITSAR PACKAGE, PLAN & PROFILE AT CHAINAGE: (2000 TO 2500)

RO
DRAWING NO.
PPC/LR/AMRITSAR/P&P/DWG NO. 221

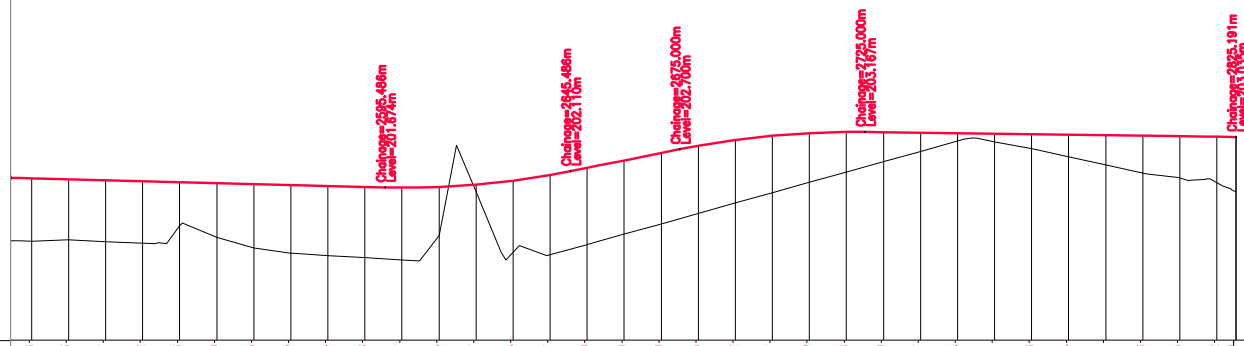
SCALE :-H=1250
V=125
DATE-:13.11.2018

PREPARED : DESIGNED : APPROVED :



Legends

Block	Description
	Electric Pole
	Hand Pump
	BFL
	Telephone Pole
	Tree
	PBM
	TBM PILLER
	GPS DETAILS



Datum =195.000

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