



Chainage	Existing Level		Design Level	
	Existing Level	Design Level	Existing Level	Design Level
0+000	578.941	578.413	578.941	578.413
0+060	579.611	578.568	579.611	578.568
0+120	579.475	578.723	579.475	578.723
0+180	580.010	578.878	580.010	578.878
0+240	580.028	579.033	580.028	579.033
0+300	580.047	579.188	580.047	579.188
0+360	580.027	579.343	580.027	579.343
0+420	580.125	579.498	580.125	579.498
0+480	580.180	579.653	580.180	579.653
0+540	580.396	579.808	580.396	579.808
0+600	580.503	579.963	580.503	579.963
0+660	580.985	580.118	580.985	580.118
0+720	580.780	580.273	580.780	580.273
0+780	581.192	580.428	581.192	580.428
0+840	581.303	580.583	581.303	580.583
0+900	581.260	580.738	581.260	580.738
0+960	581.601	580.893	581.601	580.893
1+020	581.760	581.048	581.760	581.048
1+080	581.954	581.203	581.954	581.203
1+140	582.135	581.358	582.135	581.358
1+200	582.283	581.513	582.283	581.513
1+260	582.139	581.910	582.139	581.910
1+320	582.293	582.086	582.293	582.086
1+380	582.569	582.262	582.569	582.262
1+440	583.333	582.161	583.333	582.161
1+500	583.486	582.323	583.486	582.323
1+560	583.639	582.485	583.639	582.485
1+620	583.792	582.647	583.792	582.647
1+680	583.948	582.809	583.948	582.809
1+740	584.194	582.971	584.194	582.971
1+800	584.305	583.133	584.305	583.133
1+860	584.530	583.364	584.530	583.364
1+920	584.692	583.595	584.692	583.595
1+980	584.793	583.786	584.793	583.786
2+040	585.092	583.976	585.092	583.976
2+100	585.393	584.166	585.393	584.166
2+160	585.694	584.357	585.694	584.357
2+220	585.989	584.547	585.989	584.547
2+280	586.283	584.737	586.283	584.737
2+340	586.587	584.928	586.587	584.928
2+400	586.849	585.118	586.849	585.118
2+460	586.482	585.308	586.482	585.308
2+520	586.898	585.498	586.898	585.498
2+580	586.737	585.689	586.737	585.689
2+640	586.988	585.879	586.988	585.879
2+700	587.211	586.069	587.211	586.069
2+760	587.373	586.260	587.373	586.260
2+820	587.527	586.450	587.527	586.450
2+880	587.731	586.640	587.731	586.640
2+940	587.346	586.831	587.346	586.831
3+000	587.495	587.021	587.495	587.021
3+060	587.699	587.108	587.699	587.108
3+120	587.867	587.195	587.867	587.195
3+180	587.823	587.283	587.823	587.283
3+240	587.902	587.370	587.902	587.370
3+300	587.998	587.457	587.998	587.457
3+360	588.054	587.544	588.054	587.544
3+420	587.992	587.631	587.992	587.631
3+480	587.986	587.718	587.986	587.718

General Notes:

1. All dimension are in meters unless notefied
2. Longitudinal Slope:
(CH0 - Ch3000)= 0.286%
(CH3000 - CH3540) = 0.145%.
3. Drain Length = 3420m.
4. Drain Width = 2m.
5. — Existing Ground
— Design Level
6. Drain Direction clarefied in HSOB -

Drawn By :

Mohab Khaled Hassan

Checked By:

ENG.Moh . Hamdan

Approved By:

Consultant Eng. A.Magid



Consultant :-

Aerodromes Engineering Consultancy Company
Planning And Design Directorate

PROJECT:

Al-Obeid Airport Rehabilitation of manuvering Areas

Drawing Title:

Drainage Profile

Project: Al-Obeid Airport Rehabilitation of manuvering Areas

Date: 15/12/2017

Scale: As Shown

Sheet No:
HSOB-120