

SEE SHEET 18

KEYNOTES

- NEW 6" TYPE 2 VERTICAL CURB PER PAG SD 209
- END VERTICAL CURB WITH 3' TERMINAL SECTION PER PAG SD 212
- RADIUS RETURN WITH 6"x12" CONCRETE HEADER PER PAG SD 213
- 6' WIDE MIN CONC SIDEWALK PER PAG SD 200. SEE PLAN FOR WIDTH
- 6' WIDE MINIMUM PEDESTRIAN CROSSWALK
- CURB ACCESS RAMP PER ADA STANDARDS WITH TRUNCATED DOMES PER SECTION 705 ICC/ANSI 117.1
- R1-1 30" X 30" STOP SIGN
- STANDARD 90° PARKING REGULAR PARKING SPACE, 9' x 18' (15.5' W/2.5' OVERHANG)
- STANDARD 90° 9' x 18' HANDICAP PARKING SPACE. SEE DETAIL
- SHORT TERM BICYCLE PARKING IN CONFORMANCE WITH COT UDC SECTION 7.4.9.
- LONG TERM BICYCLE PARKING IN CONFORMANCE WITH COT UDC SECTION 7.4.9.
- 12' x 50' TRAILER PARKING
- TRASH ENCLOSURE IN CONFORMANCE WITH COT TSM SEC. 8.01
- BUILDING STEM WALL PER ARCHITECTURAL AND STRUCTURAL DRAWINGS
- 9" MAX DEPRESSED LANDSCAPING AREAS FOR STORM WATER HARVESTING
- EXIST J2 CABINET, DOWNGRADE OR POWER TO REMAIN AND PROTECTED IN PLACE
- RETAINING WALL W/BARRICADE RAILING PER STRUCTURAL PLANS
- NEW MONUMENT SIGN BY SEPARATE PERMIT
- MODIFIED TYPE 4 CATCH BASIN W/SEF-1 GRATES PER PAG SD 309, W/ CONC. APRON WHERE SHOWN
- MODIFIED TYPE 4 CATCH BASIN W/7EF-1 GRATES PER SD PAG 309, W/ CONC. APRON WHERE SHOWN
- STORM DRAIN CLEANOUT PER
- STORM DRAIN INLET/OUTLET PIPE
- DEPRESSED CURB, SIZE PER PLANS W/TYPE "B" POST BARRICADES PER PAG SD 106 @ 5' O.C. NUMBER PER PLAN. SEE DETAIL
- 2' CURB OPENING, PROVIDE 3' X 3' RIP RAP APRON D50=8", T=8"
- CONCRETE GUTTER PER
- 42" SECURITY BARRIER. SEE ARCHITECTURAL PLANS FOR DETAILS
- CURB OPENING LENGTH PER PLAN, PROVIDE 5' WIDE BAND OF RIP RAP APRON D50=8", T=8". EXTEND THE RIP RAP 3' BEYOND BOTH ENDS OF THE OPENING
- 6" TYPE 1 SIDEWALK SCUPPER PER PAG SD 204. COORDINATE WITH MECHANICAL DRAWINGS AND CONNECT ROOF DRAIN TO SCUPPER
- TYPE 2 SIDEWALK SCUPPERS PER PAG SD 205. SEE PLAN FOR NUMBER OF CELLS. PROVIDE 10' x 5' RIP RAP APPROX D50=8", T=8" OVER 1 LAYER MIRAFI 180N FILTER FABRIC OR EQUIVALENT
- 12' WIDE PATH, 2" ASPHALT OVER 12" COMPACTED SUBGRADE
- CONCRETE CHANNEL PER
- PROPOSED TRASH COMPACTOR
- 1' CURB OPENING FOR WATER HARVESTING. PROVIDE 2' X 2' RIP RAP APRON.
- NYLOPLAST 30" DIA DRAIN BASIN STRUCTURE WITH SOLID COVER

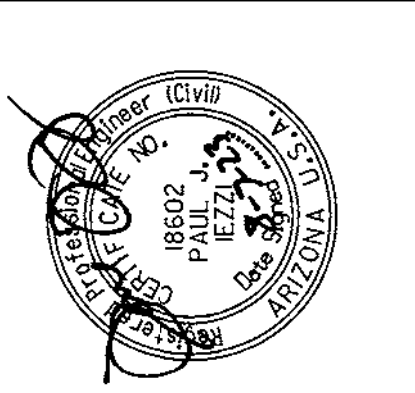
NOTE: NOT ALL RIP RAP SHOWN FOR CLARITY

TYPICAL SLOPE TREATMENT

FINAL SLOPE TREATMENT (UNLESS OTHERWISE NOTED IN THE SOILS REPORT OR ON THIS PLAN) SHALL BE AS FOLLOWS:

- | | |
|--------------------|---|
| STEEPER THAN 1:1 | - RETAINING WALL |
| 1:1 TO 1.99:1 OVER | - GROUTED ROCK RIP RAP PER DETAIL |
| 2' IN HEIGHT | |
| 2:1 TO 2.99:1 OVER | - HAND PLACED ANGULAR ROCK RIP RAP |
| 2' IN HEIGHT | - D50=8" MIN, T=8" MIN (UON) OVER 1 LAYER MIRAFI 180N FILTER FABRIC OR EQUIVALENT |
| 3:1 OR FLATTER | - REVEGETATED PER LANDSCAPE ARCHITECT'S RECOMMENDATION (UON) |

NO.	BY	DATE	REVISION	REVISED STORM DRAIN & BASIN CURB OPENING	APPR DATE
1					



J-4329A	DATE: 04/2022
3945 EAST FORT LOWELL ROAD - SUITE 111 TUCSON, AZ 85712 3205795-1000	CHECKED BY: P.J.I.
San Diego - Riverside - Orange - Sacramento - San Jose - Chicago - Phoenix - Denver	APPROVED BY: P.J.I.
DESIGNED BY: THM	DATE: 04/2022
DRAWN BY: PAD	DATE: 04/2022

DEVELOPMENT PACKAGE
GRADING PLAN
I-10 INTERNATIONAL
4150 EAST LOS REALES ROAD, TUCSON, AZ 85756
A PORTION OF THE NORTHWEST QUARTER OF SECTION 22,
TOWNSHIP 15 SOUTH, RANGE 14 EAST, GILA & SALT RIVER
MERIDIAN, CITY OF TUCSON, PIMA COUNTY, ARIZONA.



DP22-0122
C15-22-01

HORIZ : 1" = 20'
VERT : N/A
SHEET 21 OF 86

