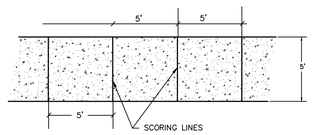
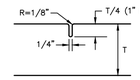


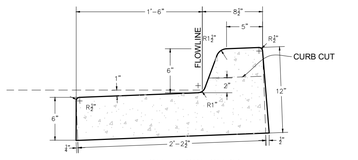
PLAN



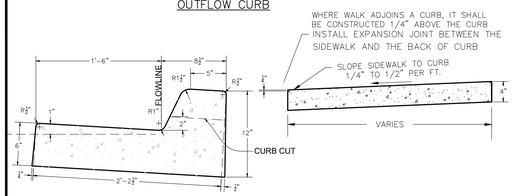
SCORING LINE

CONCRETE SIDEWALK DETAIL

N.T.S.



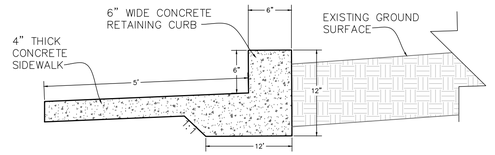
OUTFLOW CURB



INFLOW CURB

6" VERTICAL CURB, GUTTER & SIDEWALK

N.T.S.

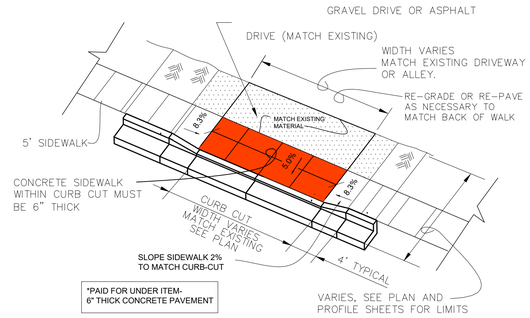


*POUR CURB SIMULTANEOUSLY WITH SIDEWALK

SIDEWALK WITH RETAINING CURB

N.T.S.

TO BE INSTALLED ON EAST SIDE OF VICTORIA AVENUE BETWEEN VIGIL WAY AND THOMAS AVENUE

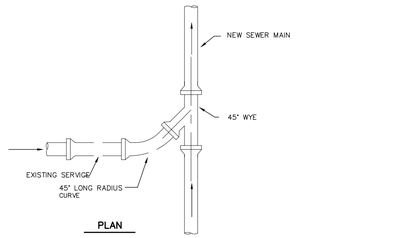


*PAID FOR UNDER ITEM- 6" THICK CONCRETE PAVEMENT

CURB CUT DETAIL

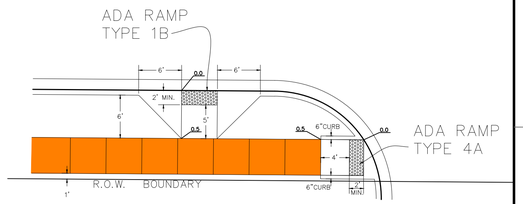
N.T.S.

TO BE INSTALLED AT ALL EXISTING DRIVEWAYS



PLAN

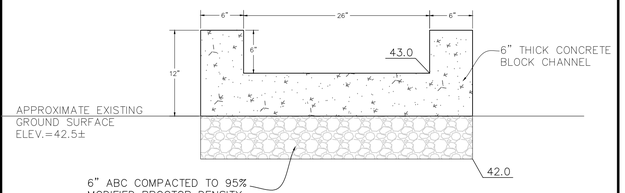
SERVICE CONNECTION DETAIL



SIDEWALK ACCESS RAMP TYPE 1B AND TYPE 4A

N.T.S.

*EXPANSION JOINT SPACING NOT MORE THAN 20 FEET



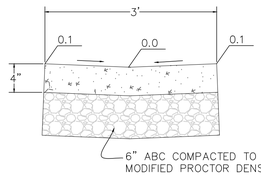
6" THICK CONCRETE BLOCK CHANNEL

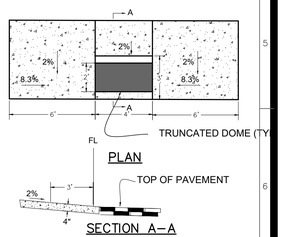
N.T.S.

TO BE PLACED UNDER 2'X2'X6' LANDSCAPE BLOCKS AROUND RETENTION POND

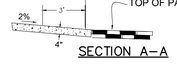
*EXPANSION JOINT SPACING NOT MORE THAN 20 FEET

*SCORING LINES SPACING NOT MORE THAN 5 FEET





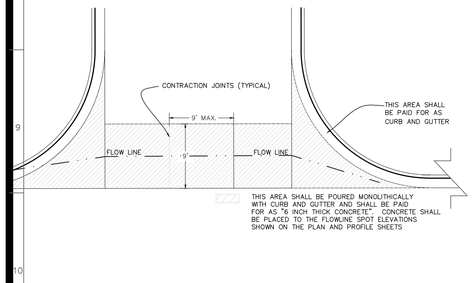
PLAN



SECTION A-A

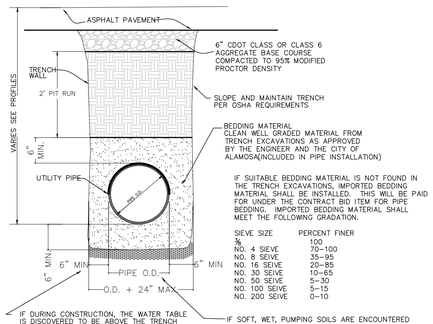
4" THICK CONCRETE TRICKLE CHANNEL SIDEWALK ACCESS RAMP TYPE 2B

N.T.S.



CONCRETE DRIVE PAN

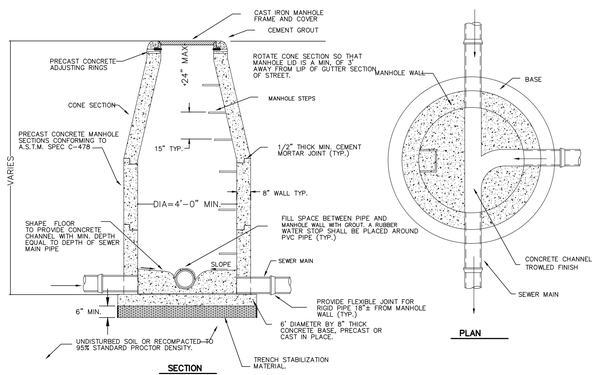
N.T.S.



IF SUITABLE BEDDING MATERIAL IS NOT FOUND IN THE TRENCH EXCAVATIONS, IMPORTED BEDDING MATERIAL SHALL BE INSTALLED. THIS WILL BE PAID FOR UNDER THE CONTRACT BID ITEM FOR PIPE BEDDING. IMPORTED BEDDING MATERIAL SHALL MEET THE FOLLOWING GRADATION.

SIEVE SIZE	PERCENT FINER
⅜	100
NO. 4 SIEVE	70–100
NO. 8 SEIVE	35–95
NO. 16 SEIVE	20–85
NO. 30 SEIVE	10–65
NO. 50 SEIVE	5–30
NO. 100 SEIVE	5–15
NO. 200 SEIVE	0–10

TYPICAL PIPE TRENCH DETAIL

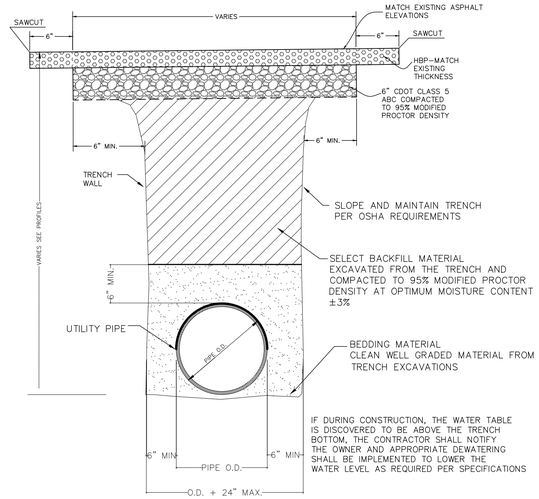


SECTION

PLAN

SEWER MANHOLE DETAIL

ISSUED FOR CONSTRUCTION
11-3-2021



TRENCH DETAIL FOR ASPHALT PATCH AREAS

COLORADO LICENSED REGISTERED PROFESSIONAL ENGINEER 35982 MATTHEW RAYMOND REYNOLDS
12-2-2020

REVISIONS

Description	By	Date

REYNOLDS ENGINEERING COMPANY
21626 COUNTY ROAD AA.5
ALAMOSA, COLORADO 81101
(719) 274-3218

DATE: NOVEMBER, 2021
SCALE: N/A
DRAWN: KR
CHECKED: MR
APPROVED:

CLIENT: CITY OF ALAMOSA

TITLE: VICTORIA AVENUE DRAINAGE INFRASTRUCTURE IMPROVEMENT PROJECT
VICTORIA AVENUE
ALAMOSA, COLORADO 81101
DETAILS

JOB NO.	ALAMOSA VICTORIA AVE.
DRAWING	DETAILS

SHEET 17 OF 21

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