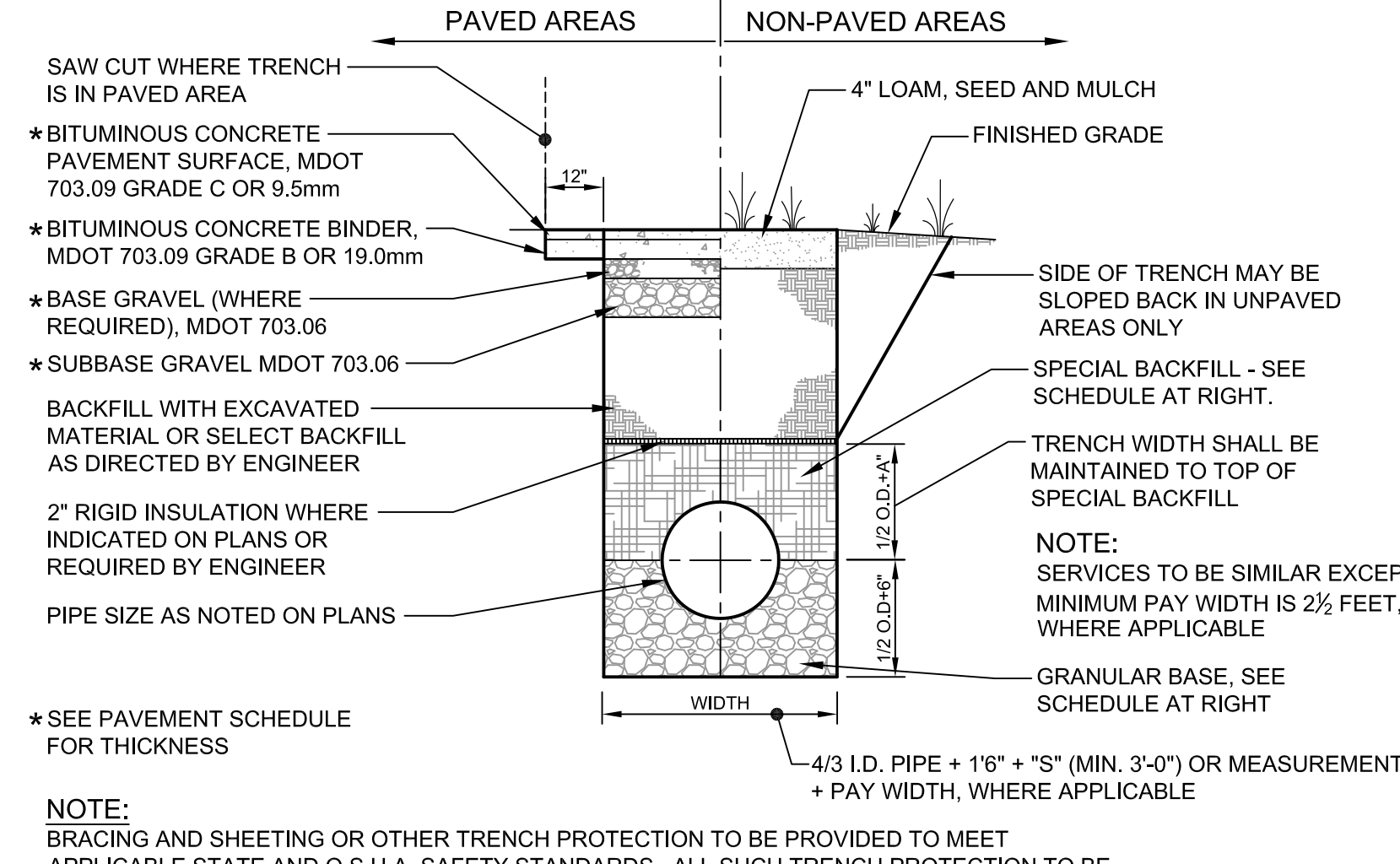


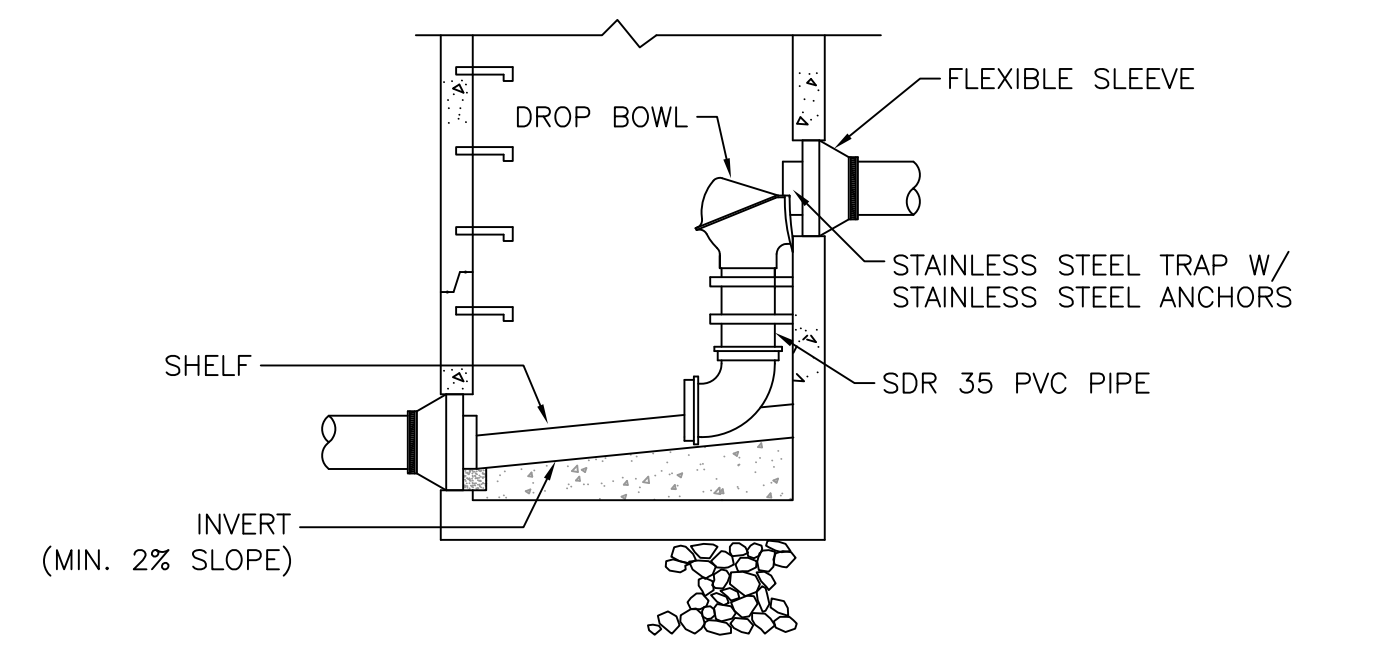
(A) PVC CLEANOUT DETAIL
N.T.S.



(D) TYPICAL SEWER AND STORM DRAIN TRENCH SECTION
N.T.S.

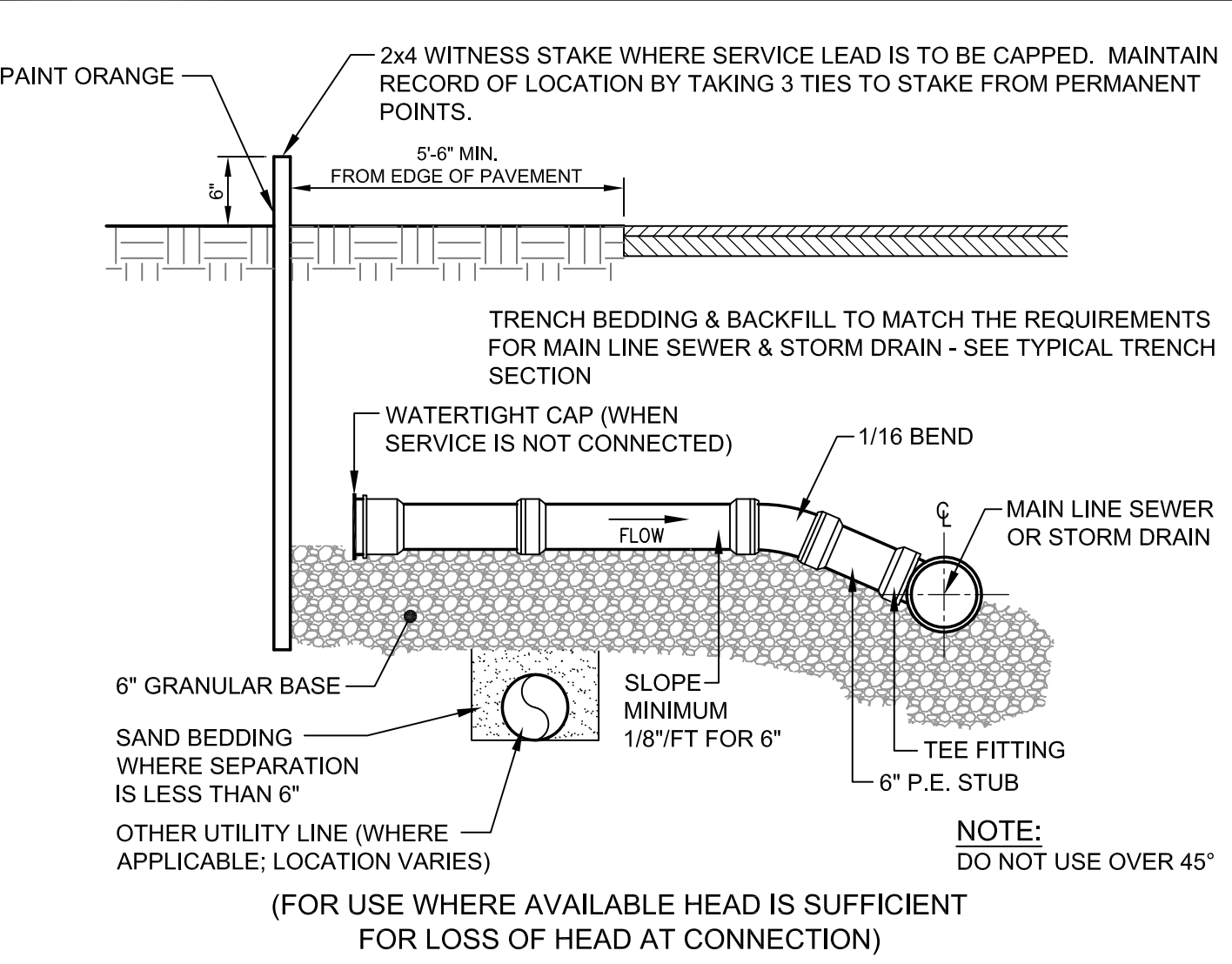
CENTERLINE SEPARATION	
PIPE (STA)	S (FT.)
0+00 TO 1+25	8
1+25 TO 2+75	9.50
2+75 TO 3+90	7

SCHEDULE OF BACKFILL				
TYPE OF PIPE	BEDDING MATERIAL	SPECIAL BACKFILL	SPECIAL BACKFILL COVER 'A' (IN)	SELECT BACKFILL
CONCRETE	GRANULAR AASHTO M145 A-3 OR BETTER	GRANULAR AASHTO M145 A-3 OR BETTER	12	GRANULAR AASHTO M145 A-3 OR BETTER
PVC	3/4" CRUSHED STONE	GRANULAR AASHTO M145 A-3 OR BETTER	6	GRANULAR AASHTO M145 A-3 OR BETTER
CMP	3/4" CRUSHED STONE	GRANULAR AASHTO M145 A-3 OR BETTER	6	GRANULAR AASHTO M145 A-3 OR BETTER

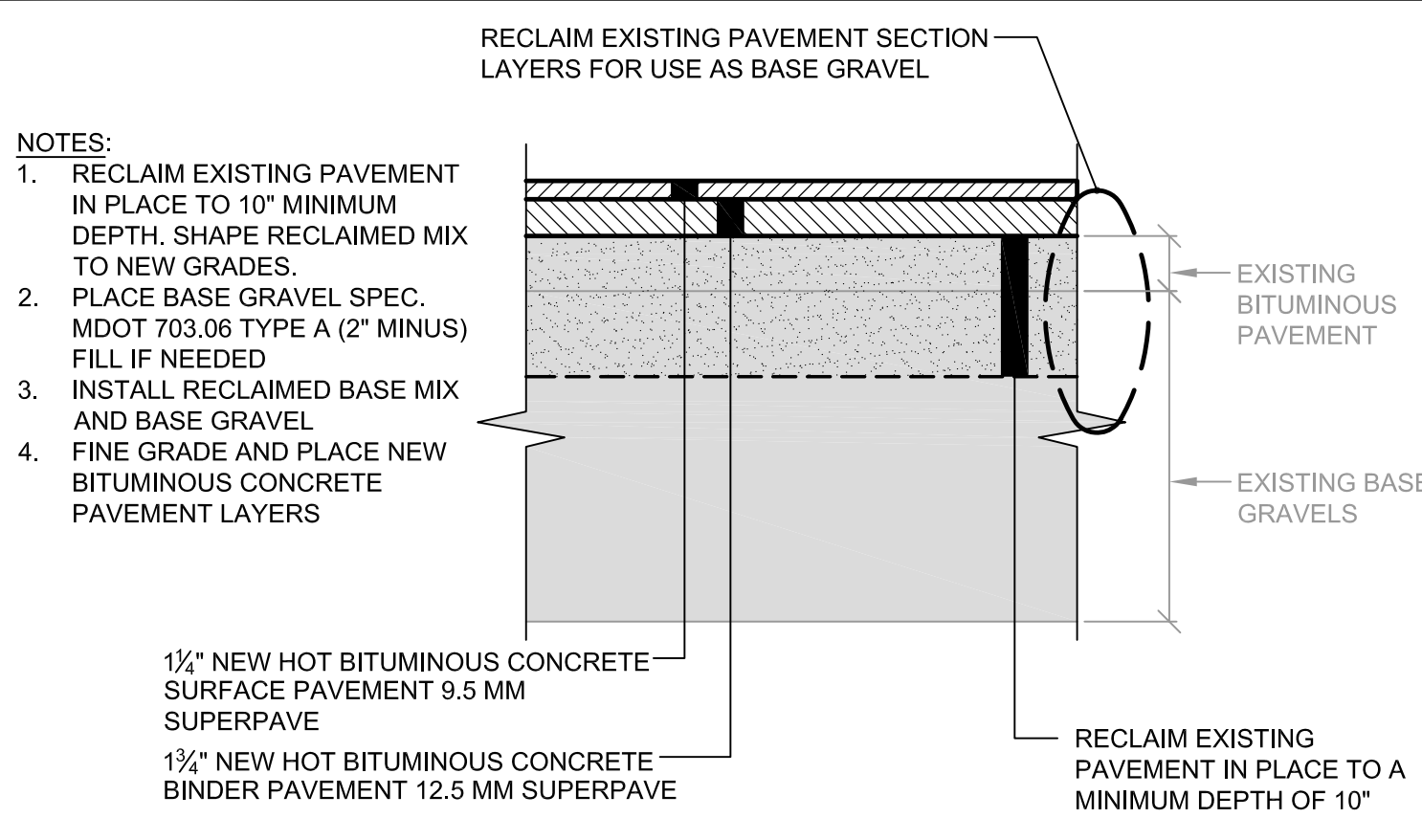


(J) PRECAST DROP MANHOLE
N.T.S.

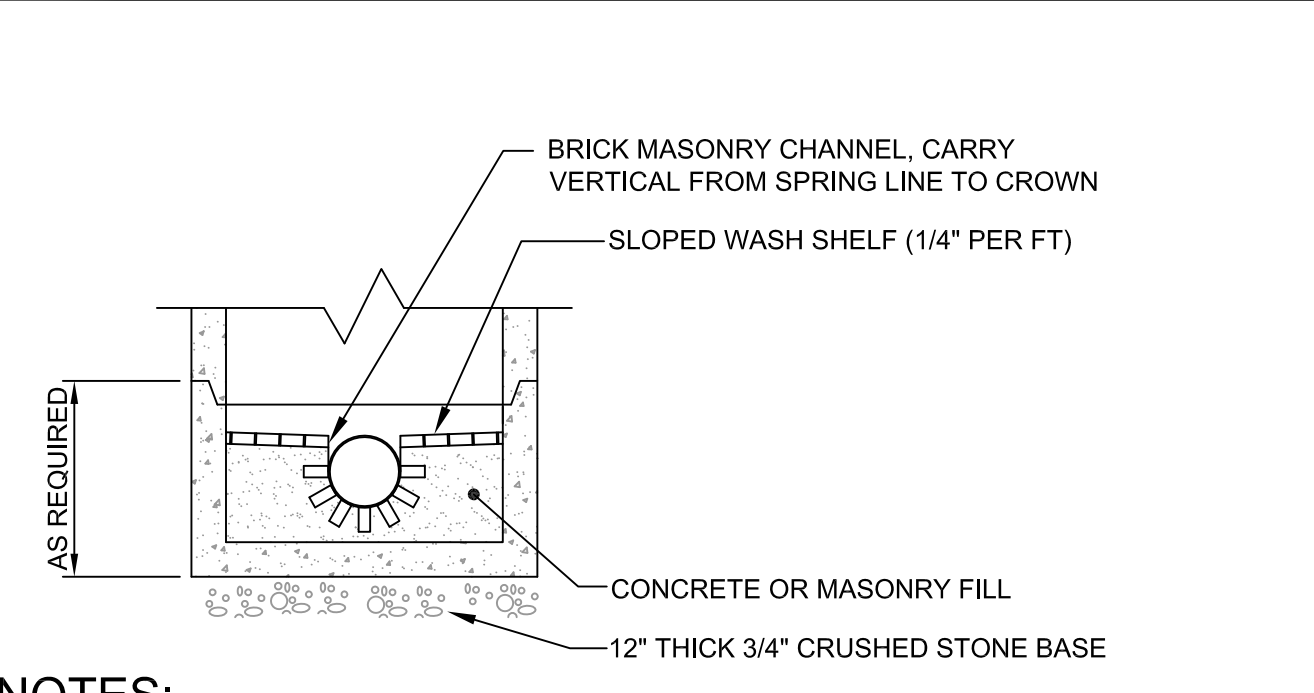
NOTES:
1. SEE PRECAST MANHOLE SECTION FOR TYPICAL MANHOLE INFORMATION, INCLUDING NOTES.
2. PROVIDE DROP PIPE FOR ALL INVERT DIFFERENTIALS GREATER THAN 2'. USE SLOPED INVERT IF DROP IS LESS THAN 2'.



(B) TYPE 2 SEWER & STORM DRAIN SERVICE LEAD DETAIL
N.T.S.

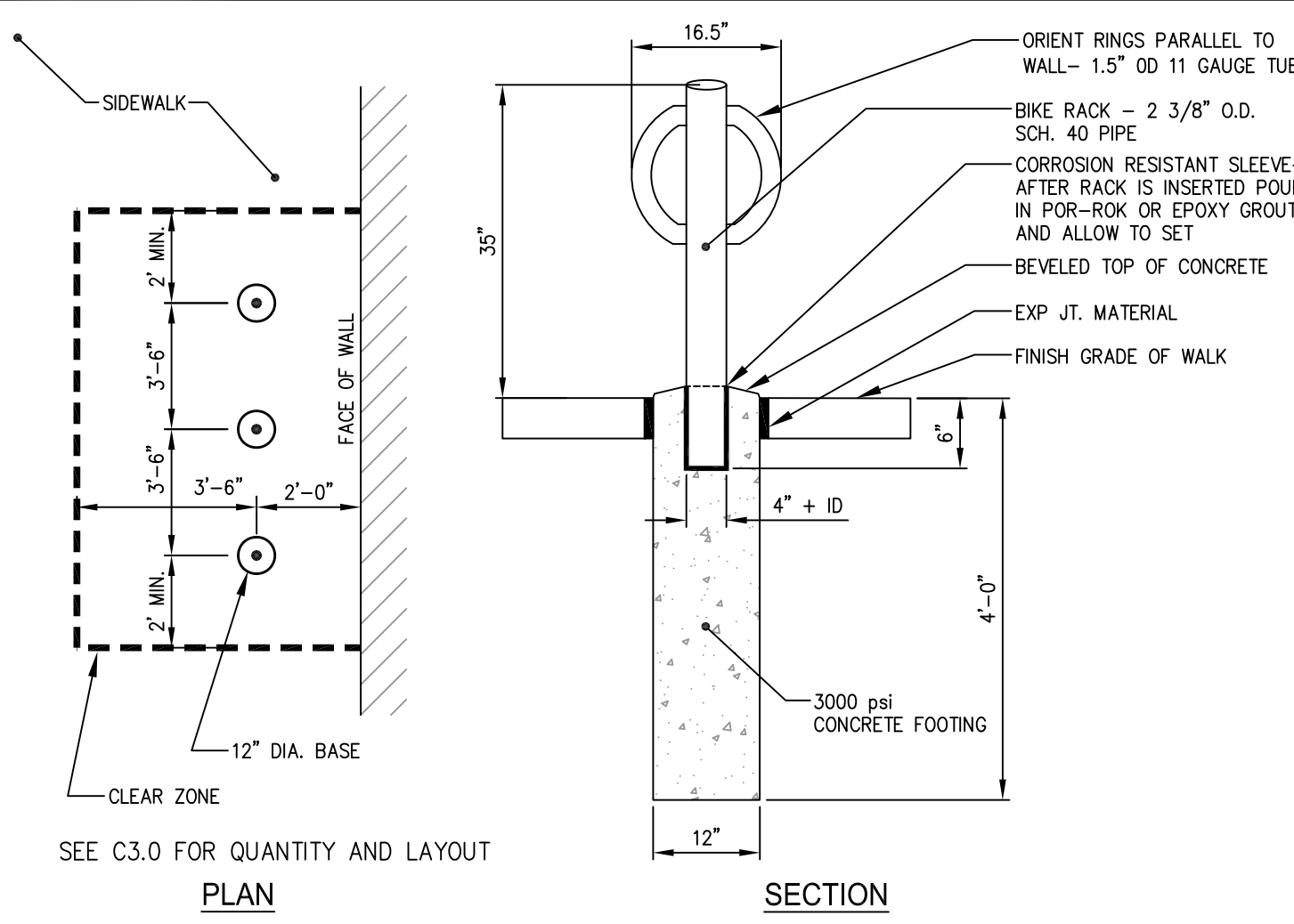


(E) RECLAIM EXISTING PAVEMENT AND INSTALL NEW PAVEMENT
N.T.S.

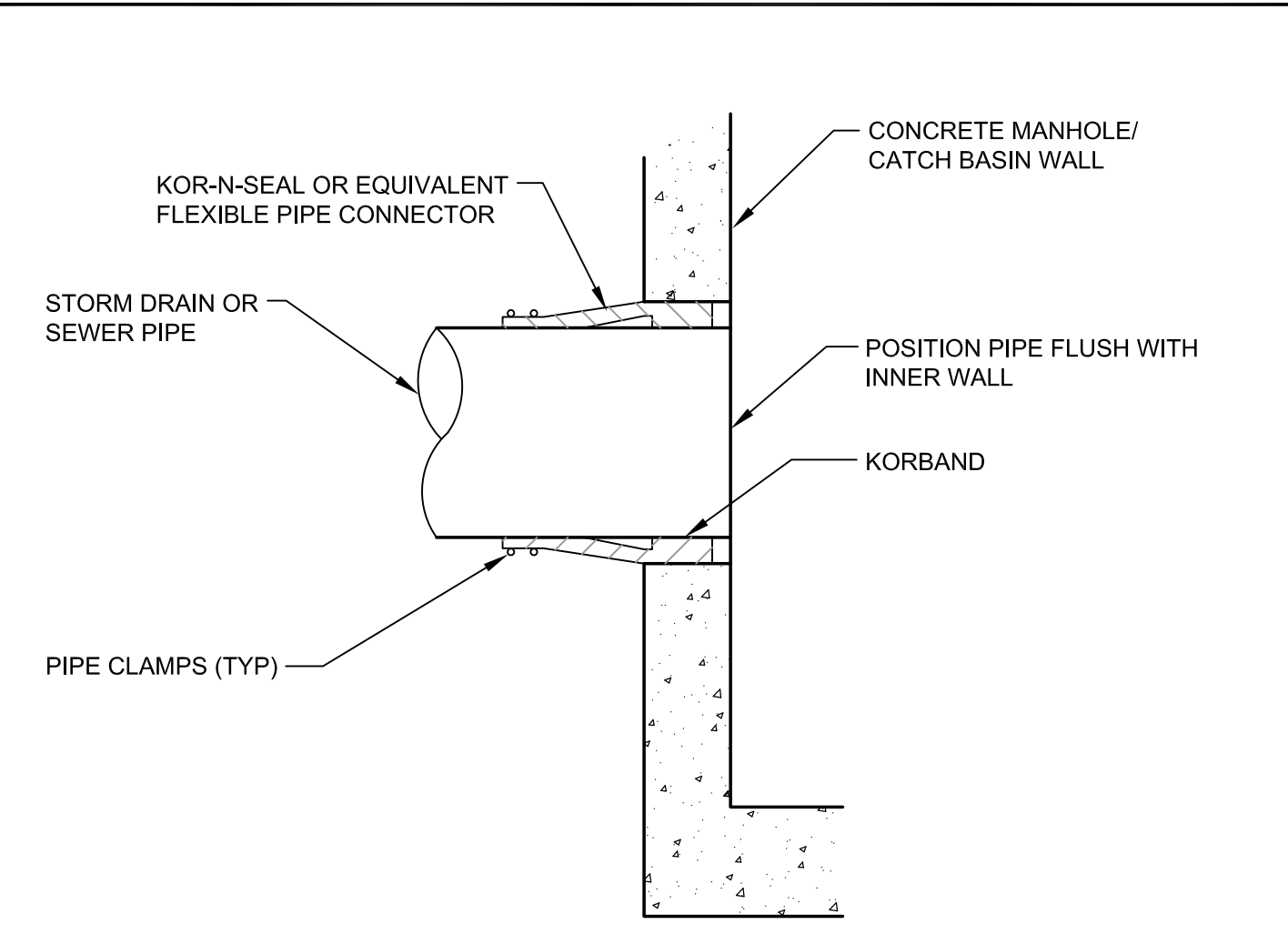


(G) MANHOLE BRICK CHANNEL INSTALLATION DETAIL
N.T.S.

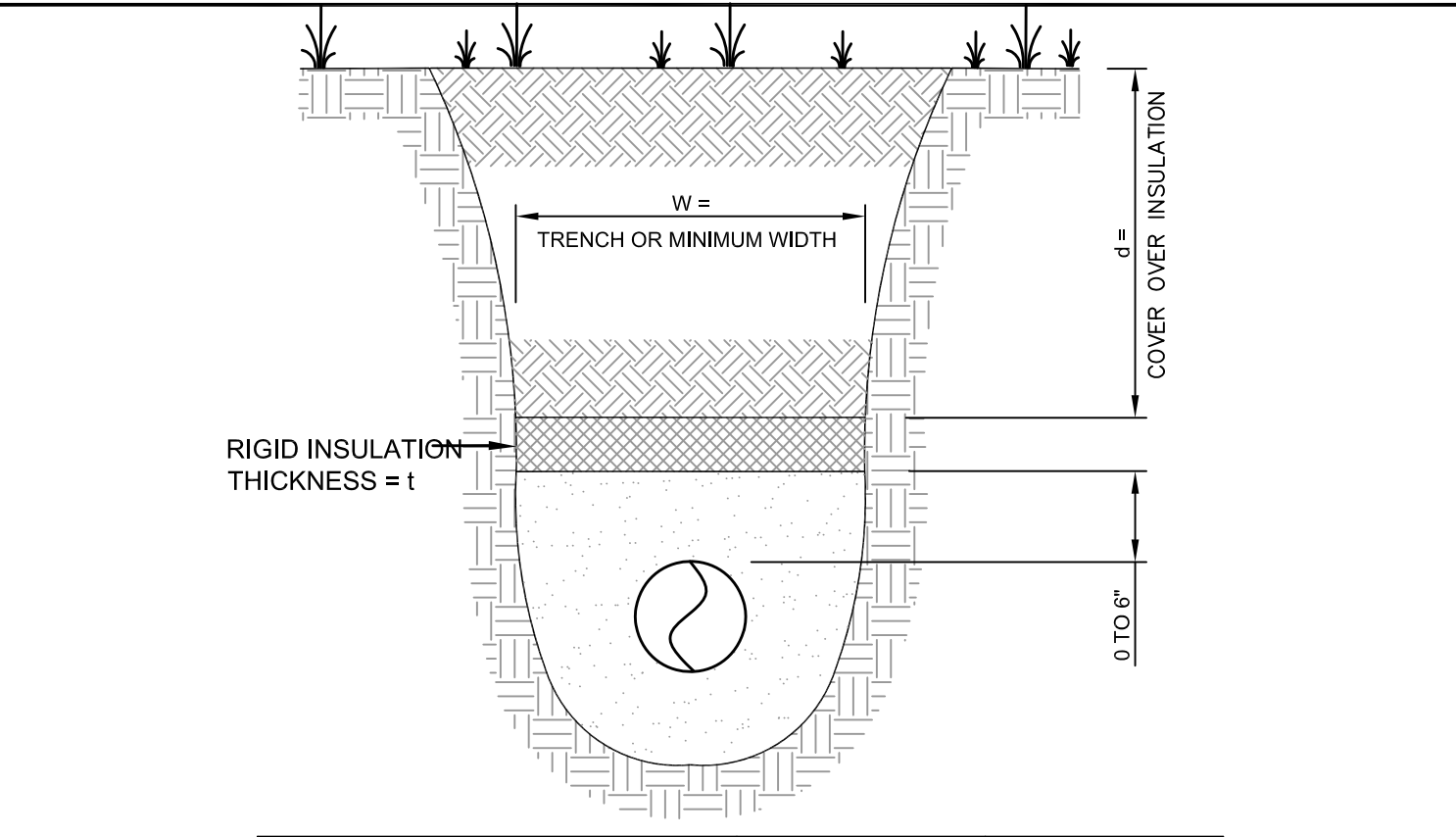
NOTES:
1. BRICK CHANNEL TO BE ASHRAE M-91-42 GRADE SA SEWER BRICK. *
2. MANHOLE TEST TO BE ACCOMPLISHED AFTER CHANNEL INSTALLATION IS COMPLETE.
3. WHERE THE ALIGNMENT CHANGES OR SIDE FLOW ENTERS THE MANHOLE, CONSTRUCT CHANNEL WITH A SMOOTH RADIAL CHANNEL TO ACCOMPLISH ALL JUNCTIONAL CHANGE OF ALIGNMENT WITHIN MANHOLE.



(K) BIKE HITCH
N.T.S.

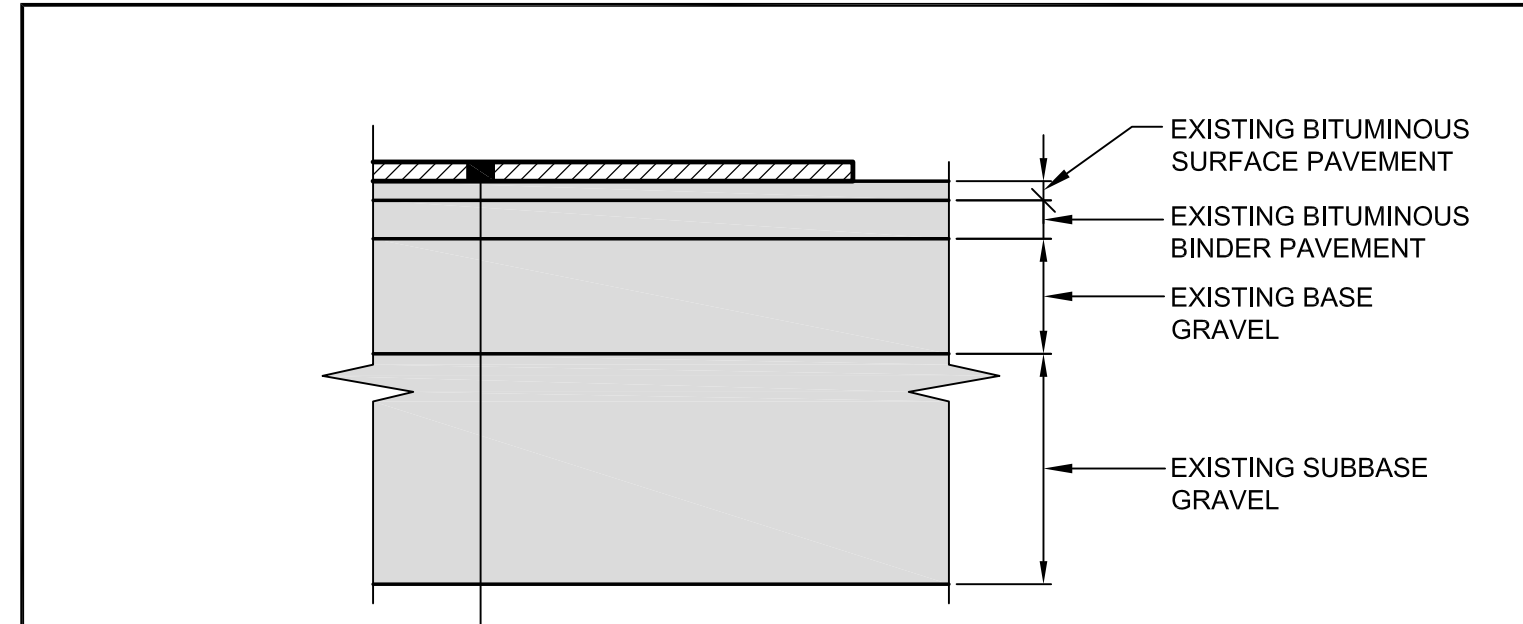


(C) PIPE CONNECTION TO PRECAST CONCRETE SANITARY SEWER AND STORM DRAINAGE STRUCTURES
N.T.S.



COVER OVER PIPELINE CROWN (d)	MINIMUM WIDTH OF INSULATION	MINIMUM THICKNESS OF INSULATION
SEWER <5' <4' <3'	PIPE OD + 4' PIPE OD + 6' PIPE OD + 8'	1" 2" 3"
WATER <6' <5' <4'		
STORM DRAIN <4' <3' <2.5'		

(F) RIGID INSULATION DETAIL
N.T.S.



(I) PARKING FIELD PAVEMENT OVERLAY
N.T.S.

NOTES:
1. PAVEMENT SURFACE MUST BE CLEAN AND COMPLETELY DRY AND FREE OF VEGETATION.
2. CRACK SEAL ALL CRACKS GREATER THAN 1/2" WIDE.
3. APPLY TACK COAT.
4. PLACE BITUMINOUS OVERLAY (1" MIN. THICKNESS, 1 1/2" AVERAGE THICKNESS)

(L) VACANT
N.T.S.

			PROJECT EYECARE MEDICAL GROUP PHASE 2 - ADDITION & RENOVATION		DeLUCA-HOFFMAN ASSOCIATES, INC. 778 MAIN STREET, SUITE 8 SOUTH PORTLAND, ME 04106 207.775.1121 WWW.DELUCAHOFFMAN.COM
SHEET TITLE DETAILS			CLIENT PDT ARCHITECTS		
3 06.13.13 RELEASED FOR BID 2 06.03.13 LEVEL II SITE PLAN SUBMISSION 1 05.22.13 DESIGN DEVELOPMENT	REVISIONS		DRAWN: CMW DATE: MAY 2013 DESIGNED: RJW SCALE: AS NOTED CHECKED: SRB JOB NO. 3165 FILE NAME: 3165-DET SHEET C-6.2		