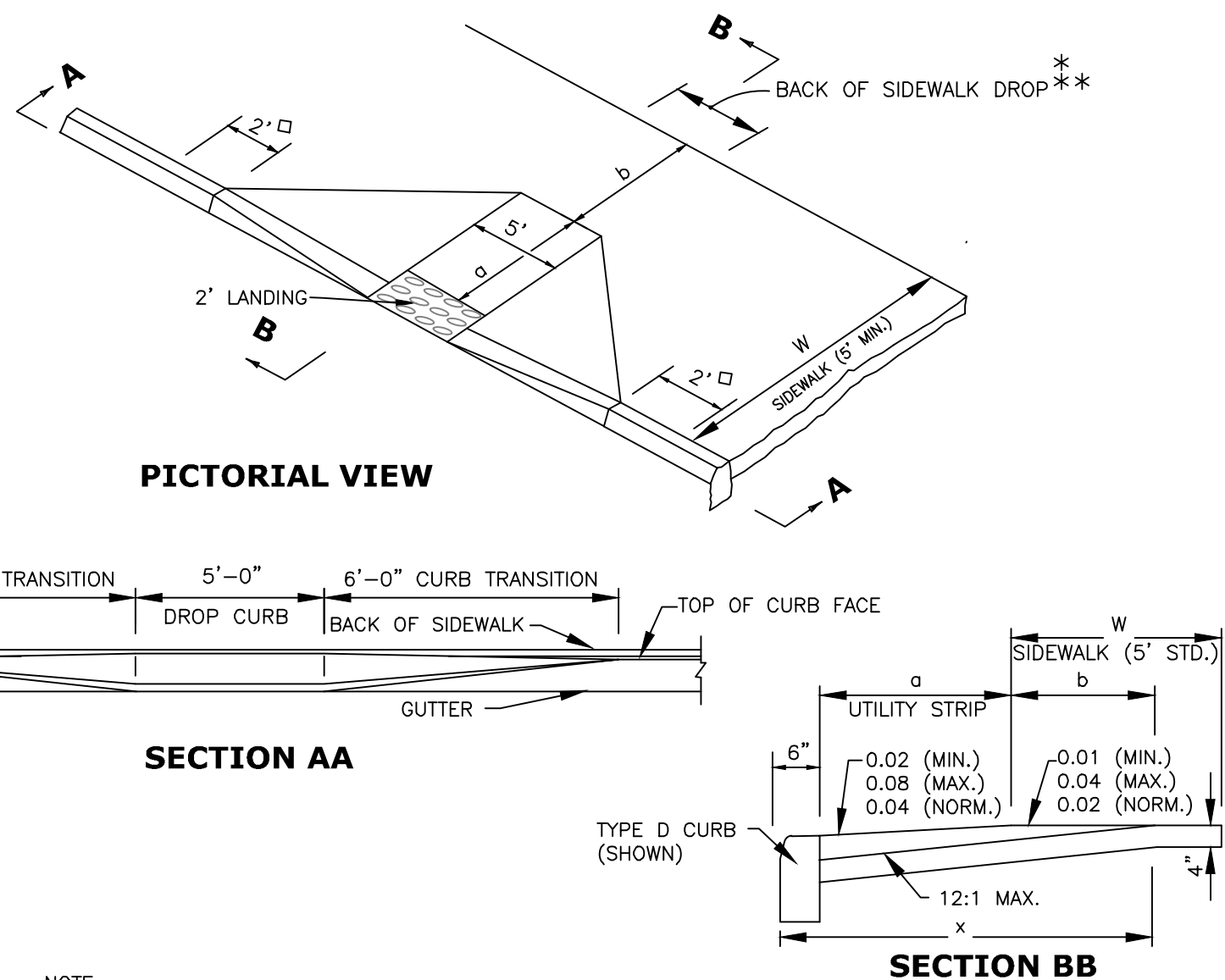


W	a	W + a + 10"	X	b
5'	0'	5.8'	5.8'	5.0'*
6'	0'	6.8'	6.8'	6.0'**
7'	0'	7.8'	7.3'	6.5'**
8'	0'	8.8'	7.3'	6.5'**
5'	2.0'	7.8'	7.8'	5.0'
5'	2.5'	8.3'	8.1'	4.8'
5'	3.0'	8.8'	8.3'	4.4'
5'	3.5'	9.3'	8.4'	4.1'
5'	4.0'	9.8'	8.6'	3.8'
5'	4.5'	10.3'	8.7'	3.4'
5'	5.0'	10.8'	8.9'	3.1'

$b = x - (a + 10")$
b = DISTANCE FROM FRONT EDGE OF SIDEWALK TO BACK POINT OF 12:1 SLOPE
* BACK OF SIDEWALK DROP REQUIRED FOR ALL SIDEWALK SLOPES
** BACK OF SIDEWALK DROP REQUIRED FOR SIDEWALK SLOPES 0.04 AND PART 0.02

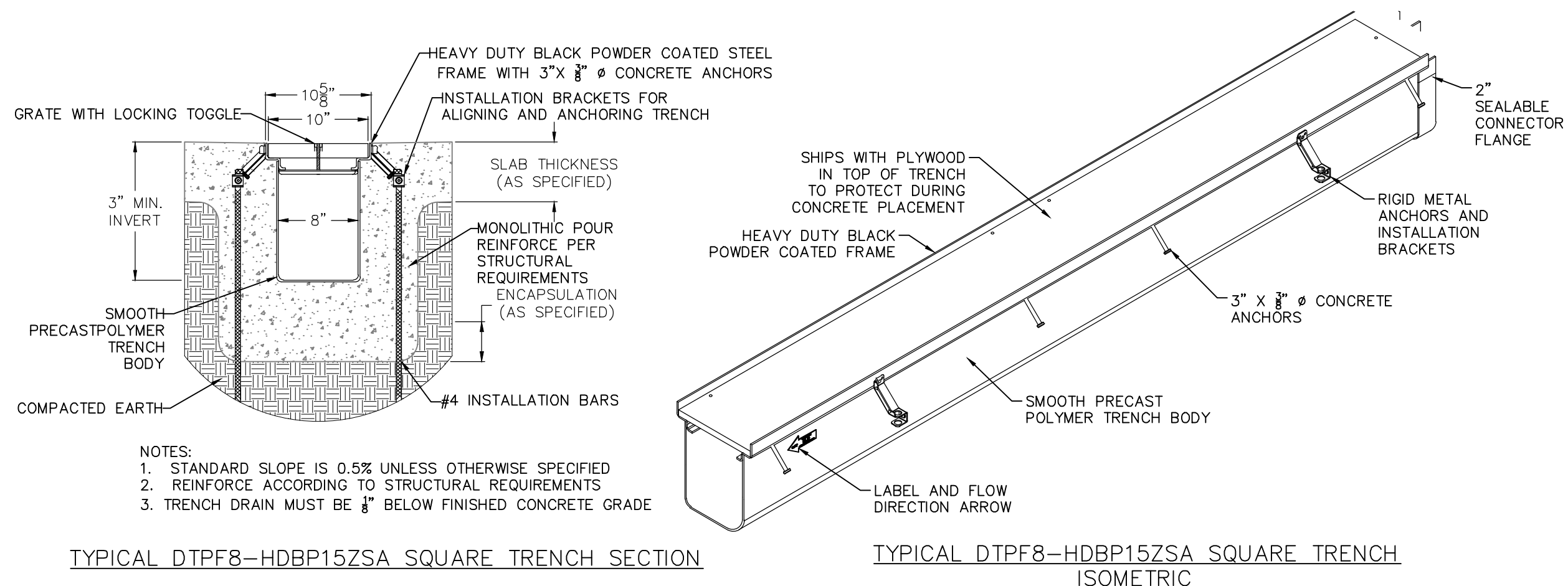
◇ NOT LESS THAN 2' OF FULL HEIGHT CURB ADJACENT TO DIAGONAL RAMP AND WITHIN CROSSWALK LIMITS
□ CROSSWALKS WIDTHS AND CONFIGURATION VARY; MUST CONFORM TO TRAFFIC DESIGN STANDARDS



NOTE:
RAMPS SHALL HAVE A TACTILE SURFACE, TEXTURED TO A DEPTH NOT EXCEEDING 1/8" BY USE OF A TAMP OR ROLLER FABRICATED WITH AN IMPRINTING SURFACE OF EITHER 1" MESH 0.250 WIRE CLOTH (PLAIN WEAVE, CONVENTIONAL CRIMP), 1-1/2" #6 EXPANDED METAL (STANDARD) OR 3 LB. EXPANDED METAL GRATING.

INTRABLOCK RAMPS AND DIMENSIONAL FEATURES FOR RAMPS TRANSVERSE TO SIDEWALKS

N.T.S.

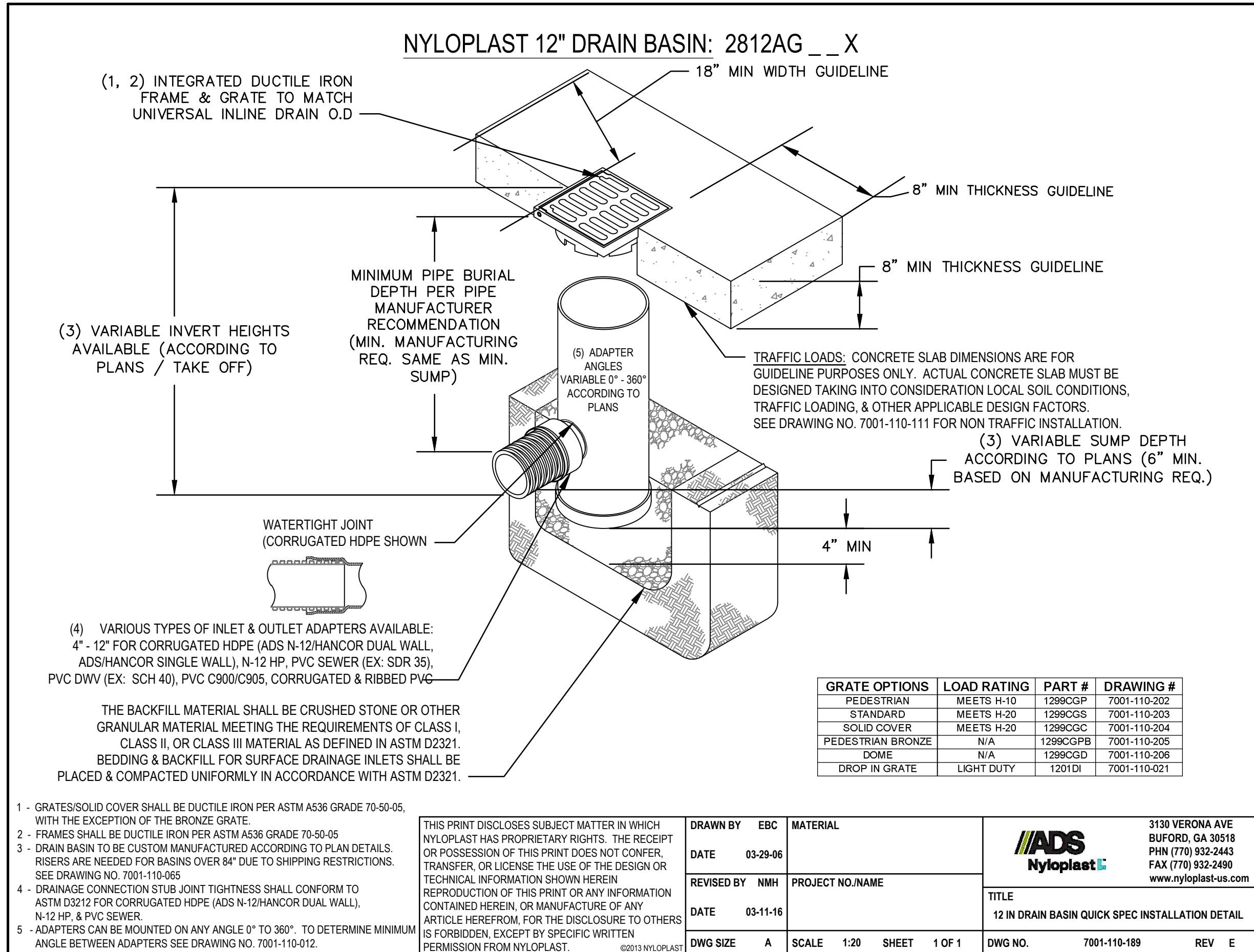


NOTES:
1. STANDARD SLOPE IS 0.5% UNLESS OTHERWISE SPECIFIED
2. REINFORCE ACCORDING TO STRUCTURAL REQUIREMENTS
3. TRENCH DRAIN MUST BE 8" BELOW FINISHED CONCRETE GRADE

DTPF8-HDBP15ZSA OR APPROVED EQUAL
SEE PLAN VIEW TRENCH INFORMATION FOR SPECIFIC SIZE AND TYPE.

TRENCH DRAIN SYSTEM

N.T.S.

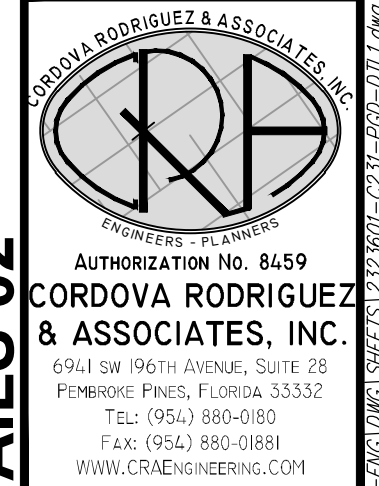
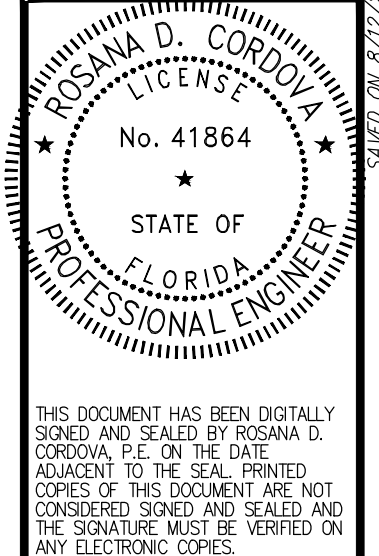


NO.	REVISION	DATE

FIBERBUILT UMBRELLA

2201 WEST ATLANTIC BOULEVARD, POMPANO BEACH, FL, 33069

FOR: FIBERBUILT UMBRELLA



DESIGN: OG	CHECKED: ROC
SCALE:	AS NOTED
DATE:	07/30/2024
PROJECT NO.	23.236-01
SHT	07 OF 13
DWG NO.	C232

PAVING, GRADING AND DRAINAGE DETAILS 02

AAC

PZ21-12000052

4/1/25