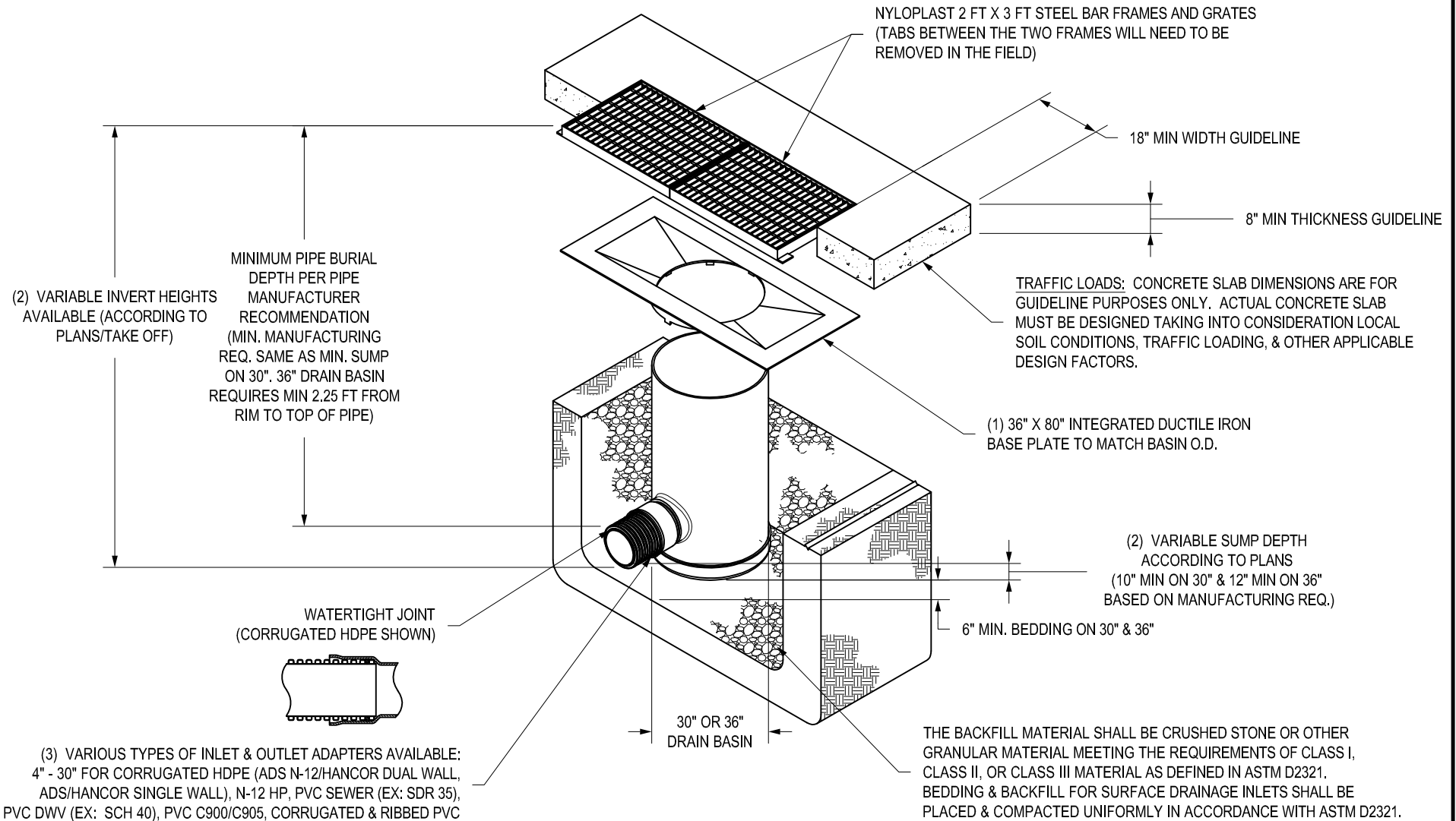


NYLOPLAST DOUBLE 2 FT X 3FT STEEL BAR GRATE STRUCTURE USING 36" X 80" DUCTILE IRON BASE PLATE




- 1 - STEEL BAR FRAMES AND GRATES SHALL BE STEEL PER ASTM A36.
- 2 - BASE PLATE SHALL BE DUCTILE IRON PER ASTM A536 GRADE 70-50-05.
- 3 - DRAIN BASIN TO BE CUSTOM MANUFACTURED ACCORDING TO PLAN DETAILS.
- 4 - DRAINAGE CONNECTION STUB JOINT TIGHTNESS SHALL CONFORM TO ASTM D3212 FOR CORRUGATED HDPE (ADS N-12/HANCOR DUAL WALL, N-12 HP, & PVC SEWER (4" - 36").
- 5 - ADAPTERS CAN BE MOUNTED ON ANY ANGLE 0° TO 360°. TO DETERMINE MINIMUM ANGLE BETWEEN ADAPTERS SEE DRAWING NO. 7001-110-012.
- 6 - STEEL BAR GRATE SHALL MEET H-20 LOAD RATING.

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DATE	10-25-17		
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DATE	7-22-19		
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DATE	7-22-19		
DWG SIZE	A	SCALE	1:40 SHEET 1 OF 1

	3130 VERONA AVE BUFORD, GA 30518 PHN (770) 932-2443 FAX (770) 932-2490 www.nyloplast-us.com
	TITLE DOUBLE 2 FT X 3 FT STEEL BAR GRATE STRUCTURE USING DUCTILE IRON 36" X 80" BASE PLATE
DWG NO.	7001-110-523 REV B