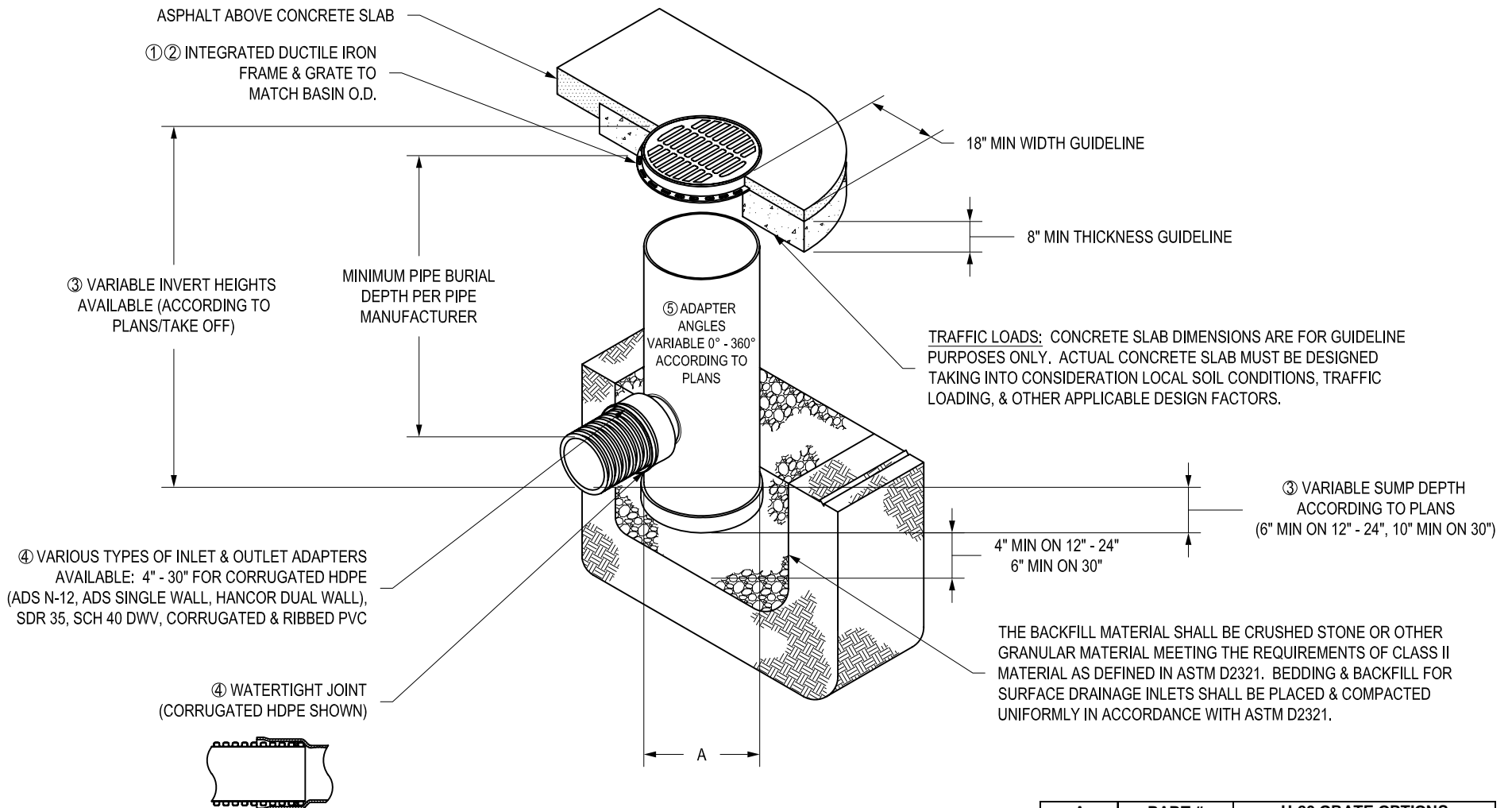


NYLOPLAST DRAIN BASIN: 28 __ AG __ X




A	PART #	H-20 GRATE OPTIONS		
12"	2812AG	N/A	STANDARD	SOLID
15"	2815AG	N/A	STANDARD	SOLID
18"	2818AG	N/A	STANDARD	SOLID
24"	2824AG	N/A	STANDARD	SOLID
30"	2830AG	PEDESTRIAN	STANDARD	SOLID

- ① - GRATES/SOLID COVER SHALL BE DUCTILE IRON PER ASTM A536 GRADE 70-50-05.
- ② - FRAMES SHALL BE DUCTILE IRON PER ASTM A536 GRADE 70-50-05
- ③ - DRAIN BASIN TO BE CUSTOM MANUFACTURED ACCORDING TO PLAN DETAILS RISERS ARE NEEDED FOR BASINS OVER 84" DUE TO SHIPPING RESTRICTIONS SEE DRAWING NO. 7001-110-065
- ④ - DRAINAGE CONNECTION STUB JOINT TIGHTNESS SHALL CONFORM TO ASTM D3212 FOR CORRUGATED HDPE (ADS & HANCOR DUAL WALL) & SDR 35 PVC
- ⑤ - ADAPTERS CAN BE MOUNTED ON ANY ANGLE 0° TO 360°. TO DETERMINE MINIMUM ANGLE BETWEEN ADAPTERS SEE DRAWING NO. 7001-110-012, 7001-110-013, & 7001-110-014

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DRAWN BY	EBC	MATERIAL
DATE	4-4-06	
APPD BY	CJA	PROJECT NO./NAME
DATE	4-4-06	
DWG SIZE	A	SCALE 1:40 SHEET 1 OF 1



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TITLE
**DRAIN BASIN H-20 (TRAFFIC LOAD) ASPHALT
 QUICK SPEC INSTALLATION DETAIL**

DWG NO. 7001-110-188 REV B