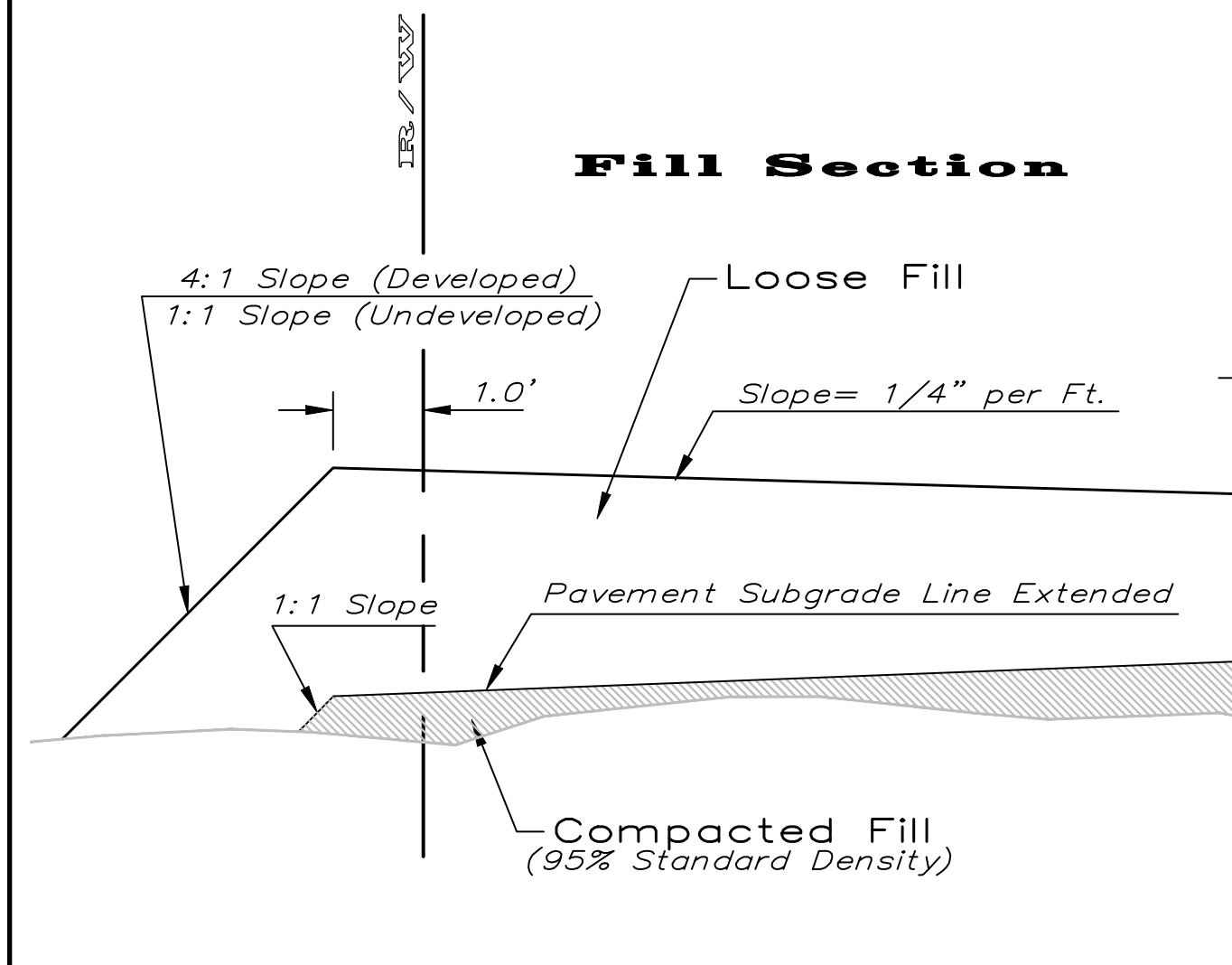
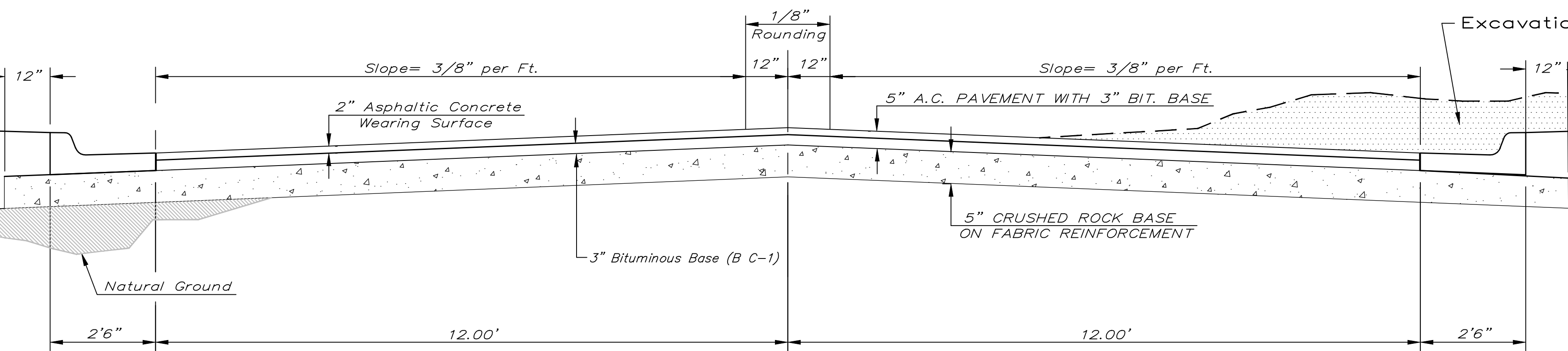


# TYPICAL 29' B-B PAVEMENT DETAILS

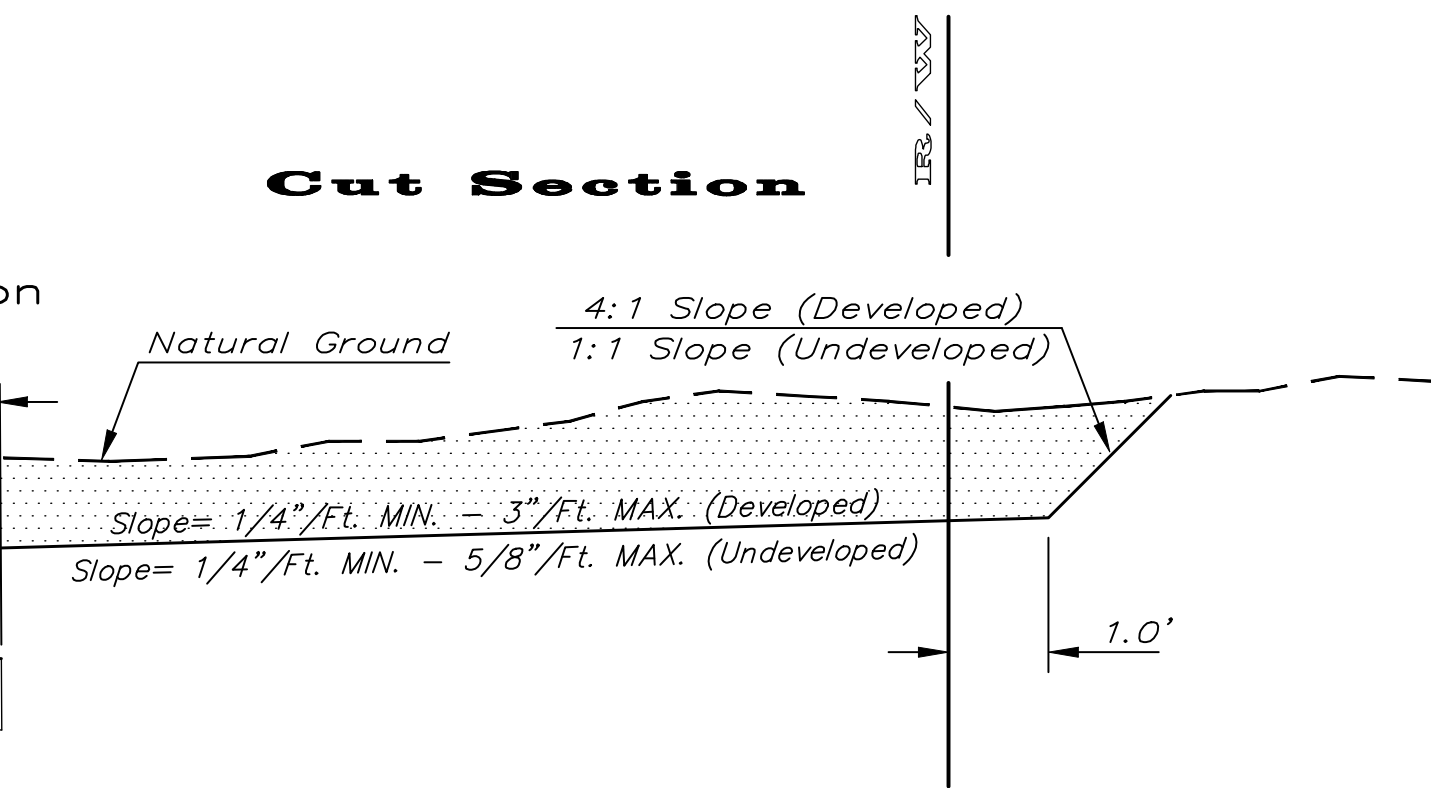
**Fill Section**



**TRANSVERSE SECTION**



**Cut Section**



**CRUSHED ROCK GRADATION REQUIREMENTS**  
PERCENT OF AGGREGATE RETAINED

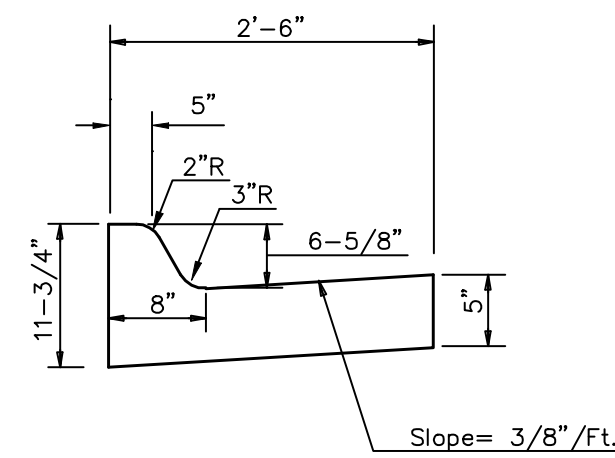
2-1/2"	0
3/4"	20 - 60
#4	50 - 80
#40	80 - 94
#200	90 - 98

ROCK QUALITY SHALL CONFORM TO THE REQUIREMENTS SPECIFIED BY THE KDOT 1990 EDITION STANDARD SPECIFICATION SUBSECTION 1102 FOR DURABILITY CLASS I.

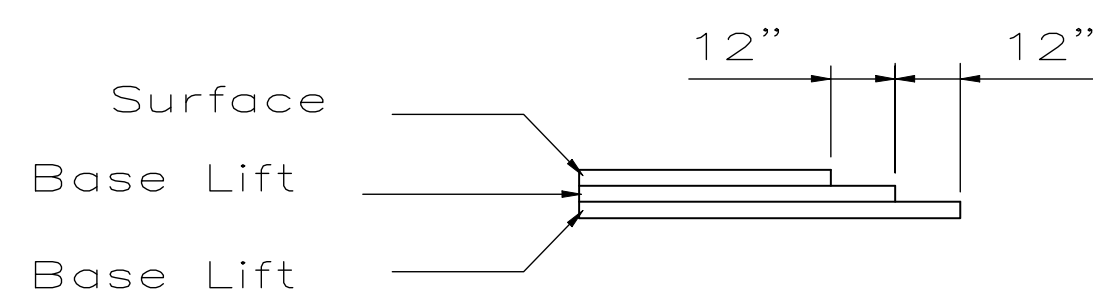
**ELEVATION OFFSETS**



	DISTANCE FROM CENTERLINE (L.T. & RT.)										
	0'	2'	4'	6'	7'	8'	10'	12'	14'	14.5'	15.5'
A: Top of Curbs to Top of Surface Lift	0.13	0.18	0.24	0.30	0.33	0.36	0.43	0.49	-	-	-
B: Top of Curbs to Top of Upper Base Lift	0.30	0.35	0.41	0.47	0.50	0.53	0.60	0.66	-	-	-
C: Top of Curbs to Top of C.R. Subgrade	0.55	0.60	0.66	0.72	0.75	0.78	0.85	0.91	0.97	0.98	1.01



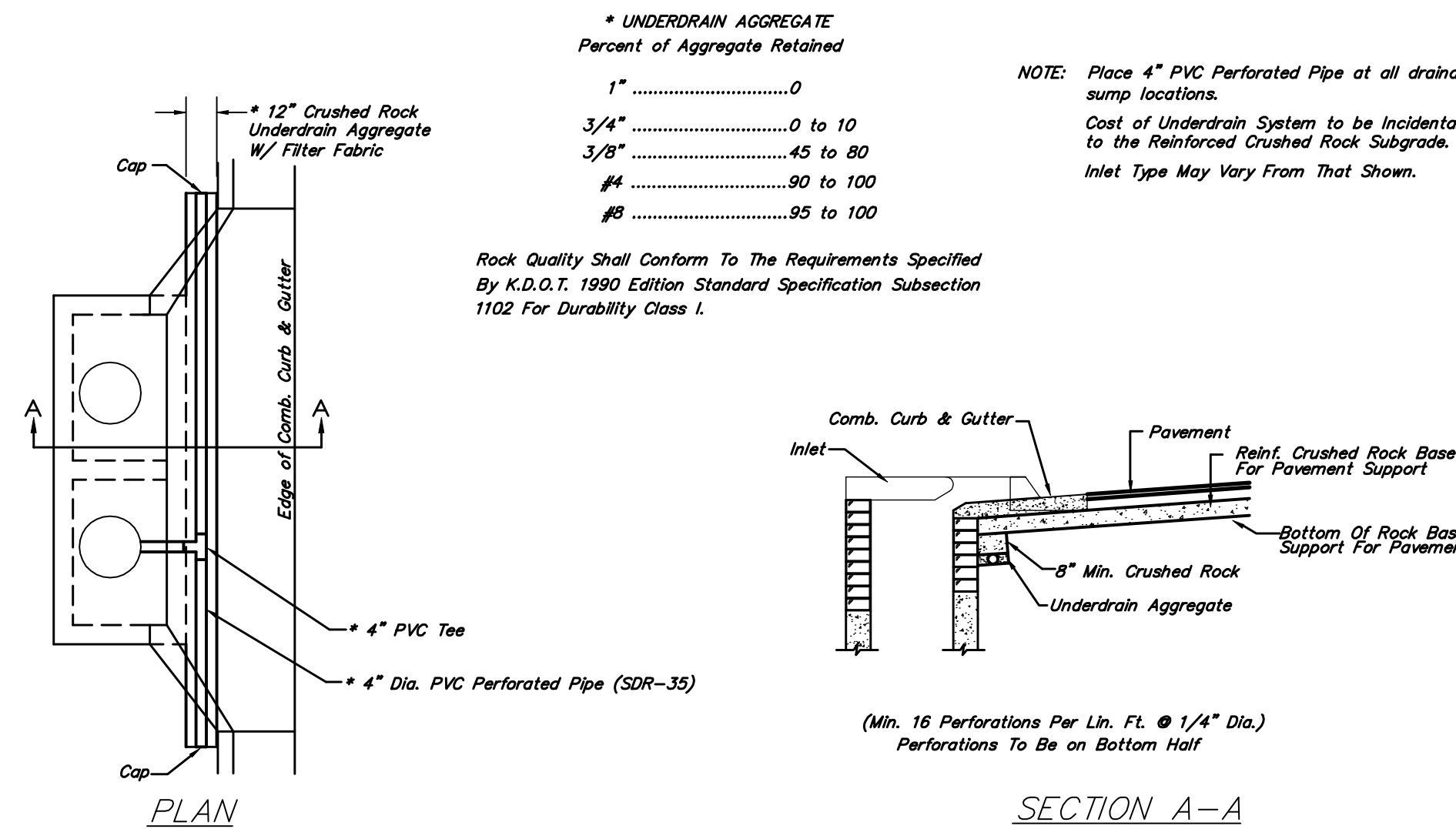
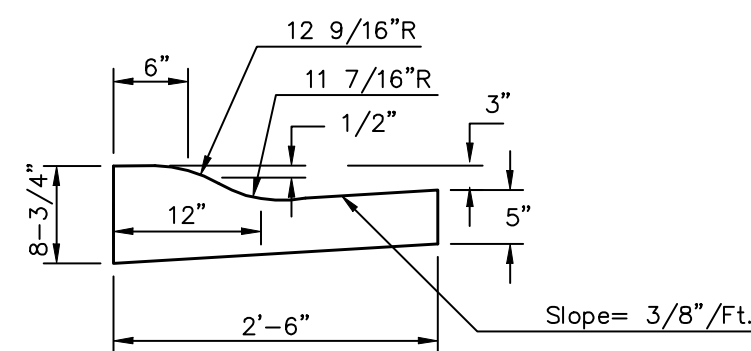
**COMBINED CURB & GUTTER**



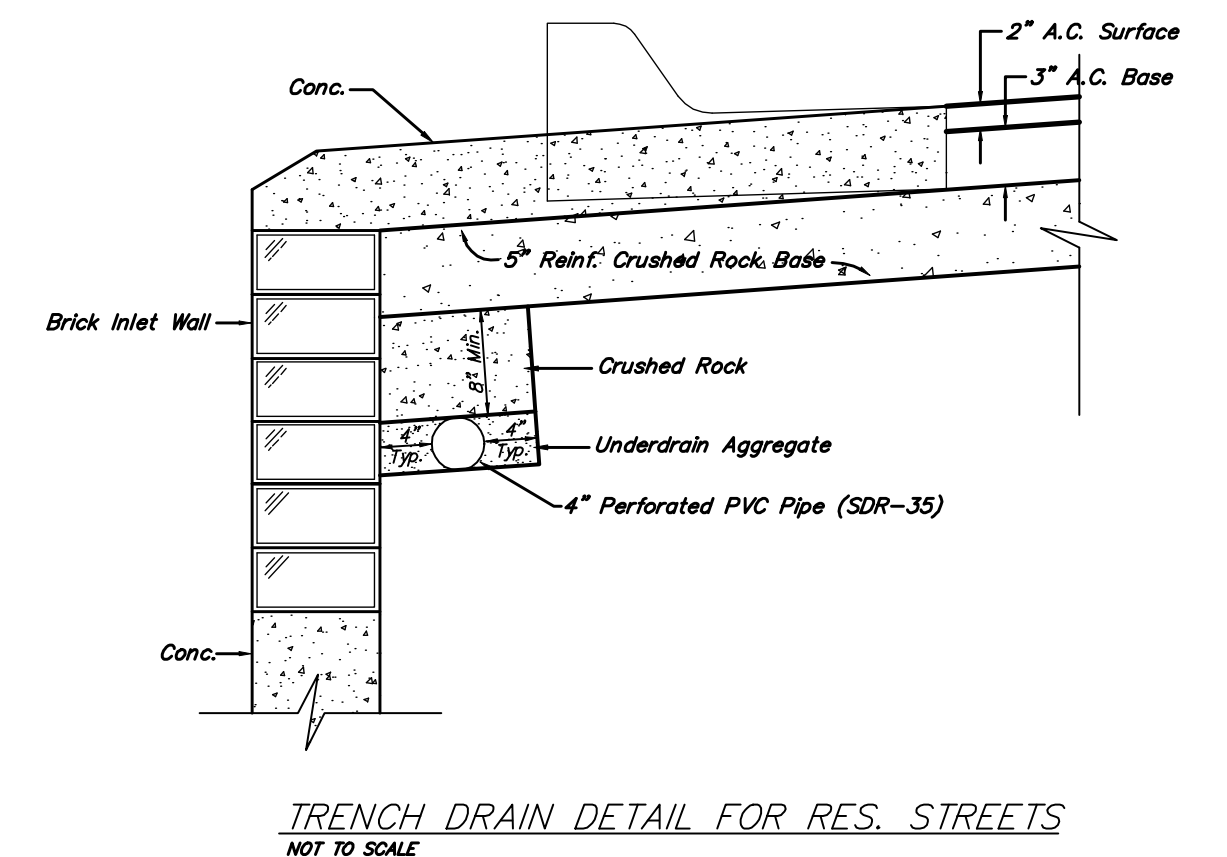
**TRANSVERSE CONSTRUCTION JOINTS**

Transverse construction joints shall be constructed in flexible base pavements at locations where pavement joints existing flexible base pavement as shown by the detail. All costs associated with the construction of the transverse joint shall be included in the bid price for Square Yards 5" ASPHALTIC CONCRETE (3" BITUMINOUS BASE).

**COMBINED ROLL TYPE CURB & GUTTER**



**PAVEMENT UNDERDRAIN DETAIL**  
NOT TO SCALE



**TRENCH DRAIN DETAIL FOR RES. STREETS**  
NOT TO SCALE

	<b>29' B-B Pavement Detail</b> <b>5" AC Pavement with 5" Reinf. Rock Base</b> City of Wichita, KS	
	Baughman Company, P.A. 315 Ellis St. Wichita, KS 67211 P 316-262-7271 F 316-262-0149 ENGINEERING   SURVEYING   PLANNING   LANDSCAPE ARCHITECTURE	
PROJECT NUMBER <b>472-84459</b>	DESIGN C.O.W.	DRAWN STAFF
REVISIONS:	APPROVED DATE 7/18/07	SCALE NONE
SCALE NONE		SHEET <b>3 OF 44</b>