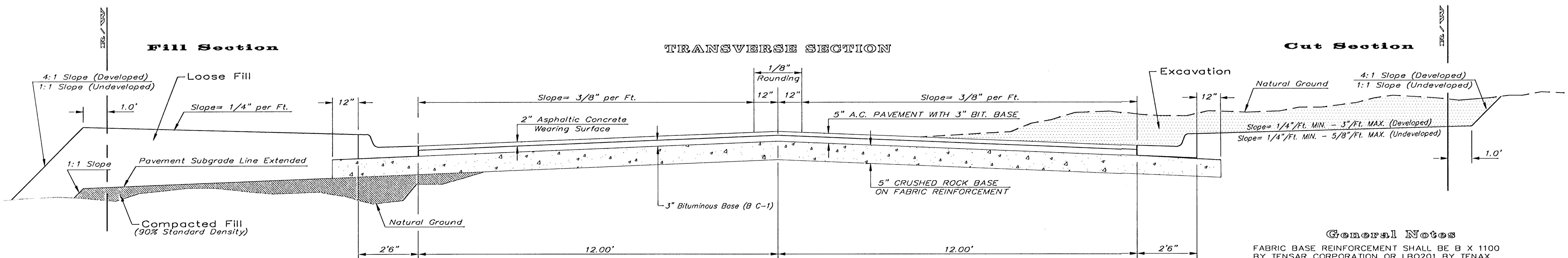


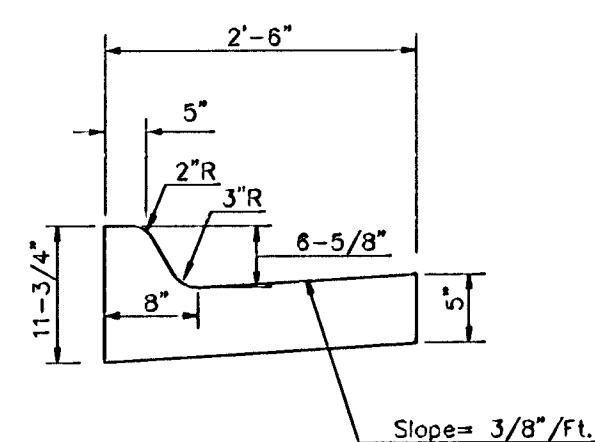
TYPICAL 29' B-B PAVEMENT DETAILS



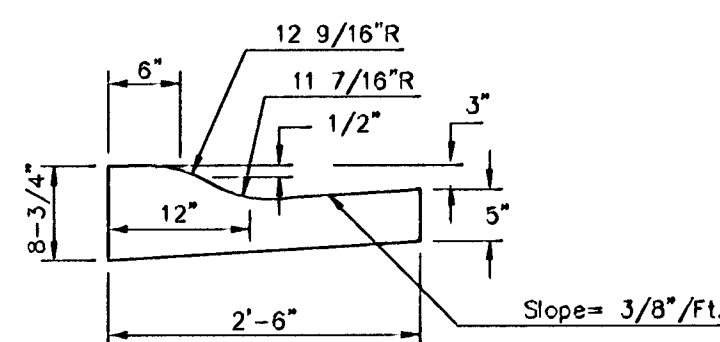
CRUSHED ROCK GRADATION REQUIREMENTS
PERCENT OF AGGREGATE RETAINED

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.

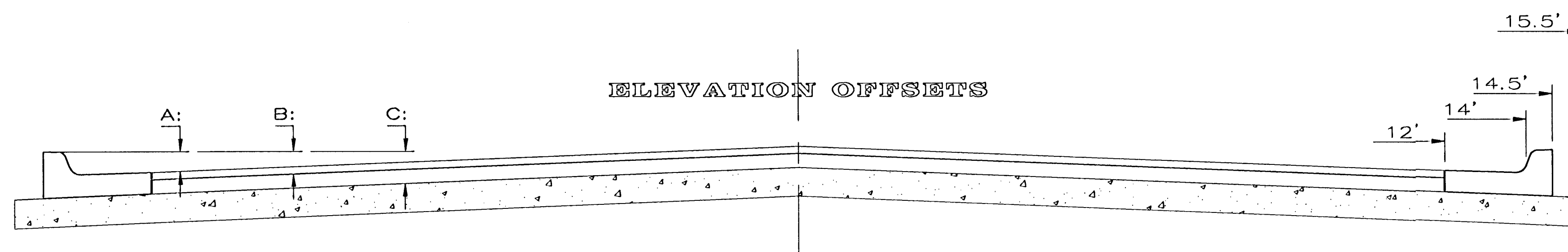


COMBINED CURB & GUTTER



COMBINED ROLL TYPE CURB &
GUTTER

TRANSVERSE SECTION



ELEVATION OFFSETS

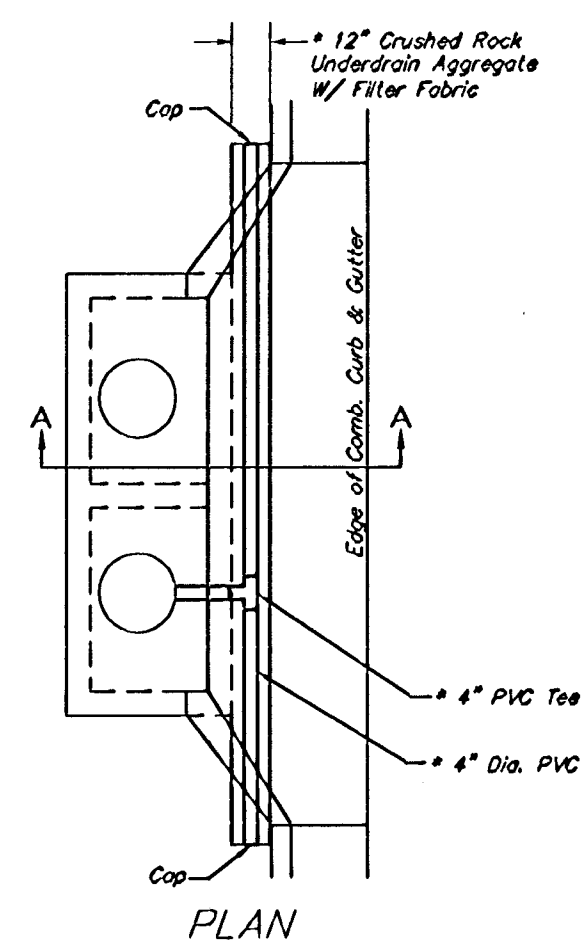
	DISTANCE FROM CENTERLINE (LT. & RT.)										
	0'	2'	4'	6'	7'	8'	10'	12'	14'	14.5'	15.5'
A: Top of Curbs to Top of Surface Lift	0.13	0.18	0.24	0.30	0.33	0.36	0.43	0.49	—	—	—
B: Top of Curbs to Top of Upper Base Lift	0.30	0.35	0.41	0.47	0.50	0.53	0.60	0.66	—	—	—
C: Top of Curbs to Top of S. Subgrade	0.55	0.60	0.66	0.72	0.75	0.78	0.85	0.91	0.97	0.98	1.01

* UNDERDRAIN AGGREGATE
Percent of Aggregate Retained

1"	0
3/4"	0 to 10
3/8"	45 to 80
#4	90 to 100
#8	95 to 100

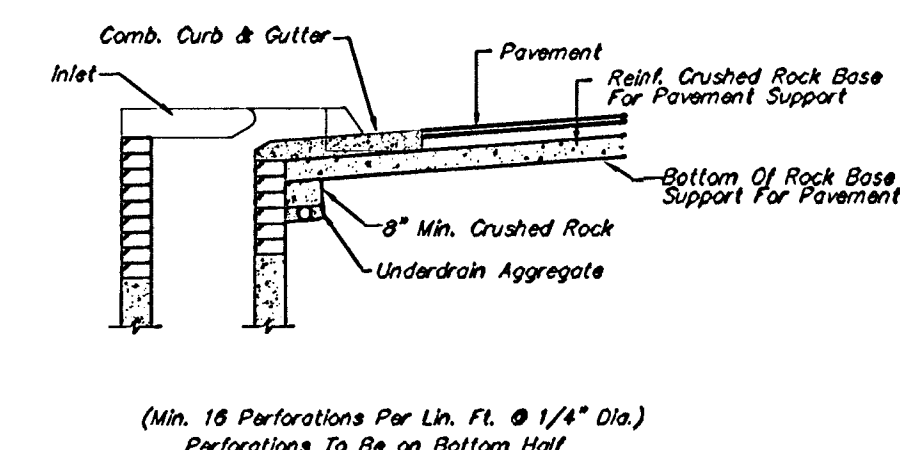
Rock Quality Shall Conform To The Requirements Specified
By K.D.O.T. 1990 Edition Standard Specification Subsection
1102 For Durability Class 1.

NOTE: Place 4" PVC Perforated Pipe at all drainage
sump locations.
Cost of Underdrain System to be Incidental
to the Reinforced Crushed Rock Subgrade.
Inlet Type May Vary From That Shown.

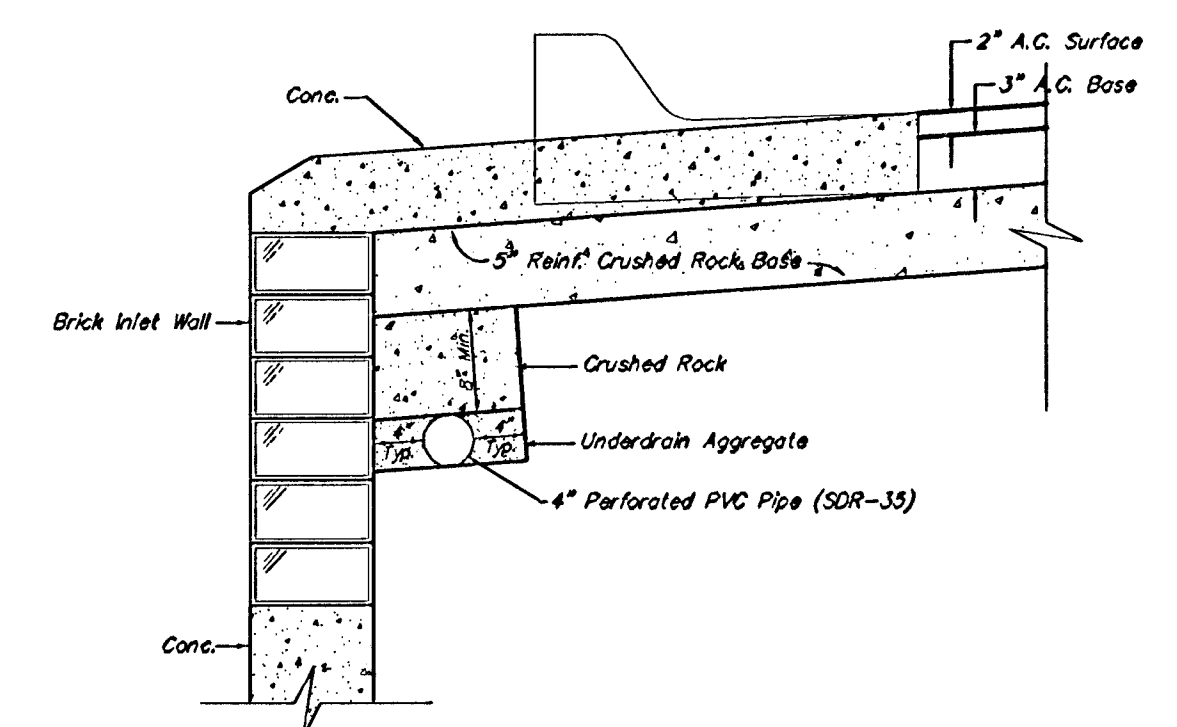


PLAN

PAVEMENT UNDERDRAIN DETAIL
NOT TO SCALE



SECTION A-A



TRENCH DRAIN DETAIL FOR RES. STREETS
NOT TO SCALE

5 INCH Residential Asphaltic Concrete
Pavement w/Crushed Rock Base on Fabric Reinforcement
City of Wichita, Kansas

BAUGHMAN COMPANY P.A.
ENGINEERING, SURVEYING, & PLANNING

PROJECT NUMBER
472-83820

DESIGN <i>COW</i>	DRAWN <i>Staff</i>	APPROVED	DATE <i>10/03</i>	SCALE	OF 20
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7211
SHEET **2**
—OF **20**
Details | 29rock