

SECTION C–C

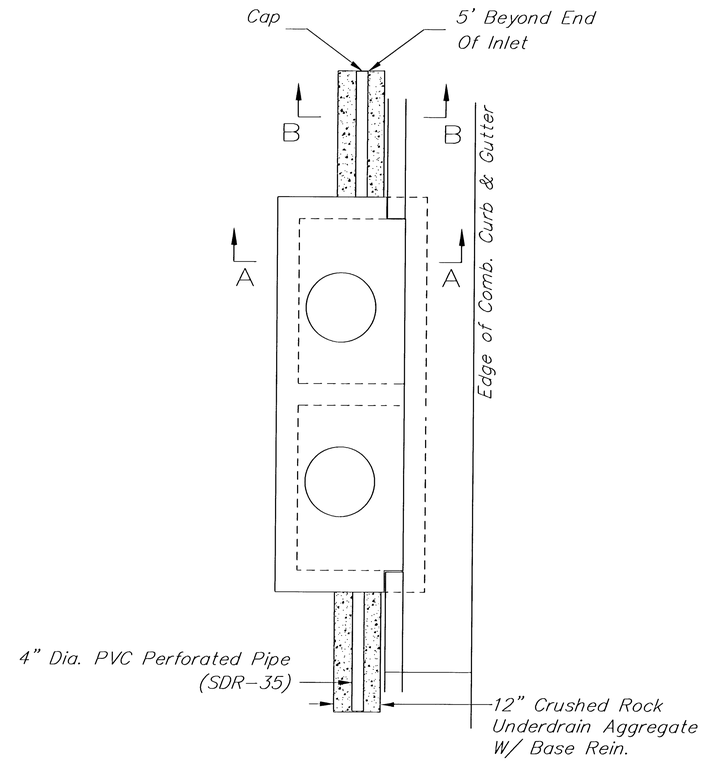
(Min. 16 Perforations Per Lin. Ft. @ 1/4" Dia.)
Perforations To Be on Bottom Half

SECTION A–A

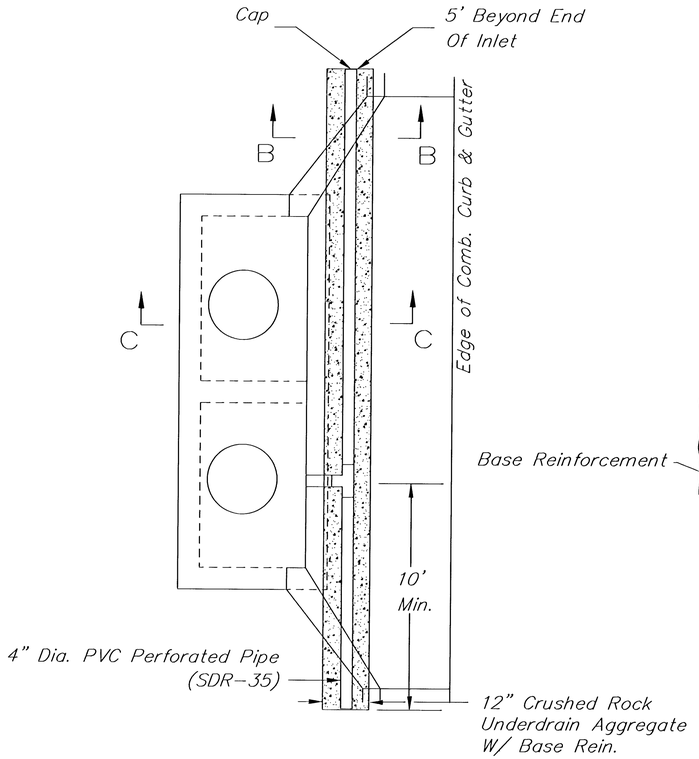
UNDERDRAIN AGGREGATE REQUIREMENTS
Percent of Aggregate Retained

1 1/2"	0
3/4"	15–60
# 4	40–80
#40	74–92
P–200	4–12

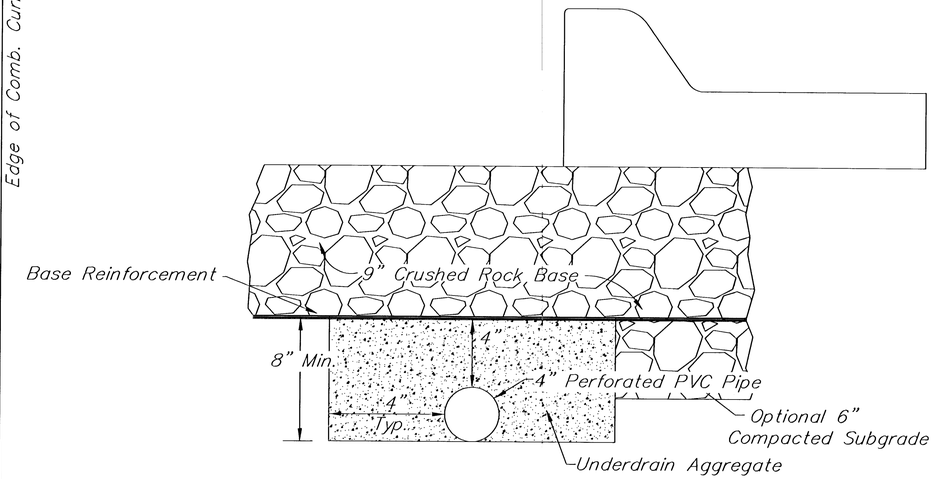
Rock Quality Shall Be The Same As Specified For Coarse Aggregate For Concrete Mixes.



Type 1 & 2 Inlet



Type 1–A Inlet



SECTION B–B

PAVEMENT UNDERDRAIN DETAIL

NOTE: Place 4" PVC Perforated Pipe at all drainage sump locations.

Cost of Underdrain System to be subsidiary to the Reinforced Crushed Rock Subgrade.

REV. 11–22–00, MCG

THE CITY OF WICHITA
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PAVEMENT UNDERDRAIN DETAIL	
JIM ARMOUR P.E. – CITY ENGINEER	
PROJECT NUMBER 472–84001	INDEX CODE 706900
DATE MAR 96	SHEET 28 OF 58

PAVUNDRN.DWG