

* UNDERDRAIN AGGREGATE
PERCENT OF AGGREGATE RETAINED

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

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

PAVEMENT UNDERDRAIN LOCATIONS		
STREET	STATION	SIDE
19th Ct.	53+27	LT. & RT.

PLAN

SECTION A-A

PAVEMENT UNDERDRAIN DETAIL

NOTE: PLACE 4" PVC PERFORATED PIPE AT ALL DRAINAGE SUMP LOCATION

COST OF UNDERDRAIN SYSTEM TO BE INCIDENTAL TO THE REINFORCED
CRUSHED ROCK OR REINFORCED RECYCLED ASPHALT PAVEMENT (RAP)
BASE.

INLET TYPE MAY VARY FROM THAT SHOWN.

NOTE: CONTRACTOR SHALL INSTALL SDR 35, 4" DRAIN PIPE
STUB ONLY THROUGH WALL OF THIS CURB INLET AND
CAP TO ALLOW FUTURE CONNECTION OF TEE AND
ADDITIONAL DRAIN PIPE BY OTHERS.

RECORD DRAWING
24 NOV 03
REMINGTON PLACE - PHASE 2

STD. AREA INLET DETAILS
AND RIP RAP DETAILS

Professional Engineering Consultants, P.A.
303 S. TOPEKA • WICHITA, KANSAS 67202
316-262-2691 • FAX 316-262-3003

Designed by BER
Drawn by DEP
Checked by
Date DEC., 2002
Job No. 02398

SCALE: 1"=10'

RESERVE "K"

42" RCP

Prop. 8" San. Sewer

2'-0" Toewall (Typ.)

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