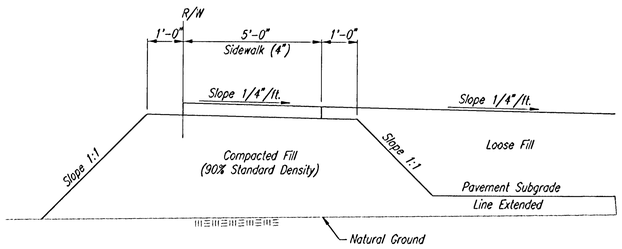
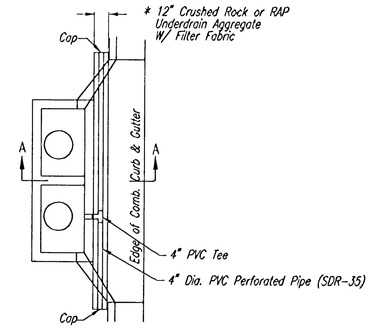


COMPACTED FILL DETAIL
WHERE SIDEWALK IS CONSTRUCTED
(See Plan Sheets for Locations)



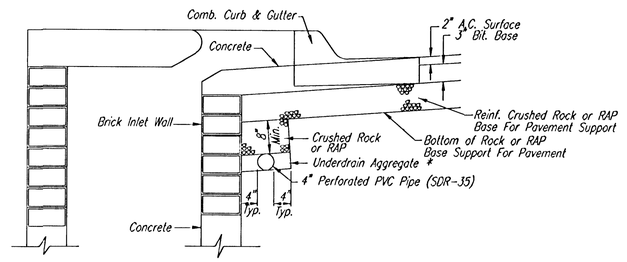
PLAN

* UNDERDRAIN AGGREGATE
PERCENT OF AGGREGATE RETAINED

1"	0
3/4 "	0-10
3/8 "	45-80
#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
TIPPERARY	14+78.61	RT.
TIPPERARY	17+57.17	RT.
TIPPERARY	17+63.17	LT.
BRACKEN	21+96.63	LT. & RT.



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

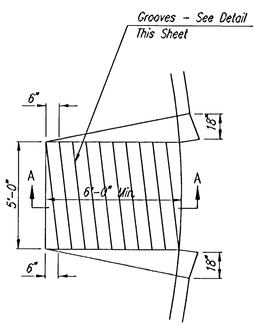
SECTION A-A

PAVEMENT UNDERDRAIN DETAIL

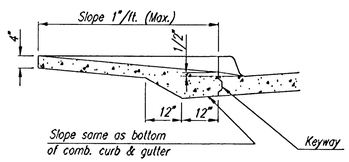
NOTE: PLACE 4" PVC PERFORATED PIPE AT ALL DRAINAGE SUMP LOCATION

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

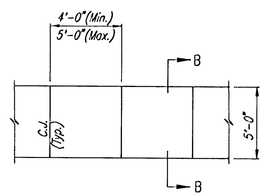
INLET TYPE MAY VARY FROM THAT SHOWN.



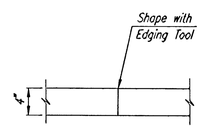
WHEELCHAIR RAMP DETAIL



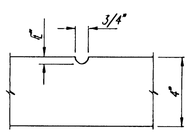
SECTION A-A



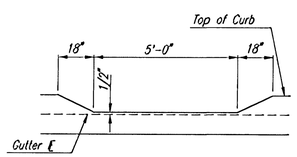
PLAN



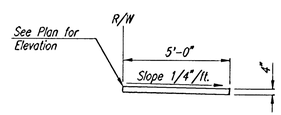
CONSTRUCTION JOINT



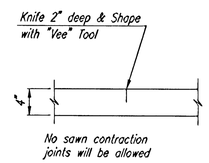
GROOVE DETAIL



DEPRESSED CURB DETAIL



SECTION B-B



CONTRACTION JOINT

TYPICAL WHEELCHAIR RAMP DETAILS

4" WALK DETAILS

No.	Revision	By	Date

CITY OF WICHITA, KANSAS
NEIL D. CABLE, P.E.- CITY ENGINEER
BALTHROP 4TH ADDITION - PHASE 2
MISCELLANEOUS PAVING
DETAILS
CITY OF WICHITA PROJECT NO. 472-83469

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

Designed by BER	Job No. 35-02608-0	Sht. 13 of 43
Drawn by	Date January 2003	

DSNR: BER OPER: JGA SCALE: 1=10.00
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