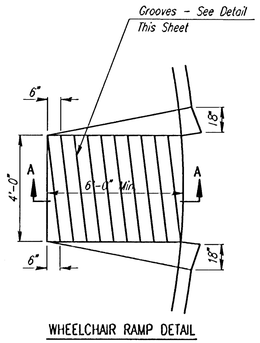
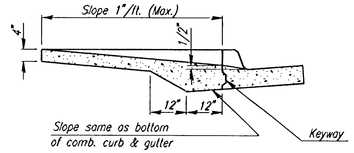
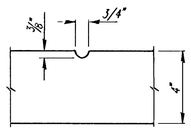
PROJECT NO.	SHEET NO.	TOTAL SHEETS
472-83222	10	32



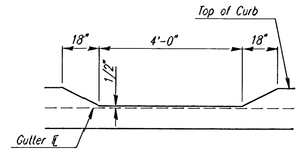
WHEELCHAIR RAMP DETAIL



SECTION A-A

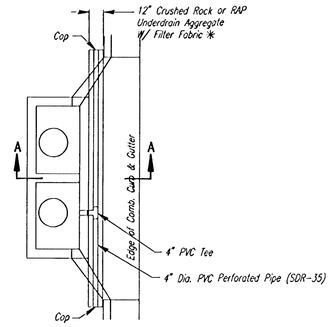


GROOVE DETAIL



DEPRESSED CURB DETAIL

TYPICAL WHEELCHAIR RAMP DETAILS



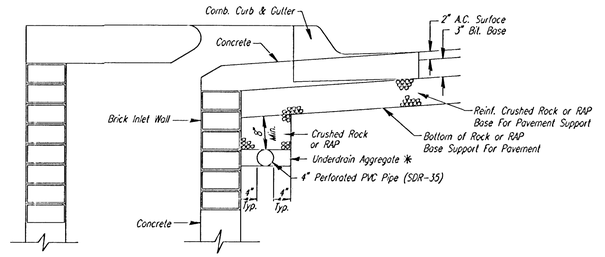
PLAN

* 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
ROCK ROAD	44+04.24	LT.



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

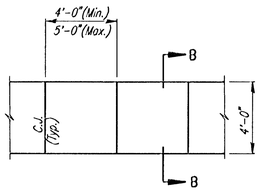
SECTION A-A

PAVEMENT UNDERDRAIN DETAIL

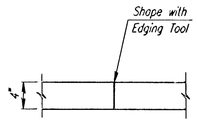
NOTE: PLACE 4" PVC PERFORATED PIPE AT ALL DRAINAGE SUMP LOCATIONS

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

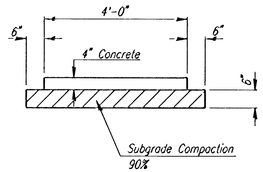
INLET TYPE MAY VARY FROM THAT SHOWN.



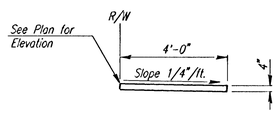
PLAN



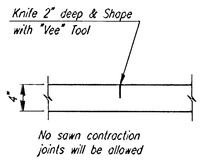
CONSTRUCTION JOINT



TYPICAL SIDEWALK SECTION



SECTION B-B



CONTRACTION JOINT

4" WALK DETAILS

SIDEWALK NOTES

1. THE CONTRACTOR SHALL COMPACT 6" SUBGRADE UNDER ALL SIDEWALKS AS DETAILED ON THIS SHEET. ALL SIDEWALK COMPACTION SHALL BE CONSIDERED SUBSIDIARY TO "4" SIDEWALK CONCRETE PAVEMENT".

NOTE: PAVEMENT CONTRACTOR WILL BE REQUIRED TO INSTALL SDR 35, 4" PERFORATED DRAIN PIPE AND TEE AS INDICATED IN THE DETAILS ABOVE. A PIPE STUB HAS BEEN INSTALLED THROUGH WALLS OF CURB INLETS BY OTHERS IN A MANNER ALLOWING CONNECTION OF ADDITIONAL DRAIN PIPE AND TEE AS REQUIRED BY DETAILS ABOVE.

NOTE: SWS 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.

No.	Revisions	By	Date
1			

CITY OF WICHITA, KANSAS

MISCELLANEOUS PAVING DETAILS

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

Designed by	BER, PMM	Checked by	
Drawn by	BJS	Date APRIL 2000	Job No. 99687-1

i: 1999/99687/001/miscdt1.dgn
Date Plotted: June 26, 2000
Deliver to: Penni Moore