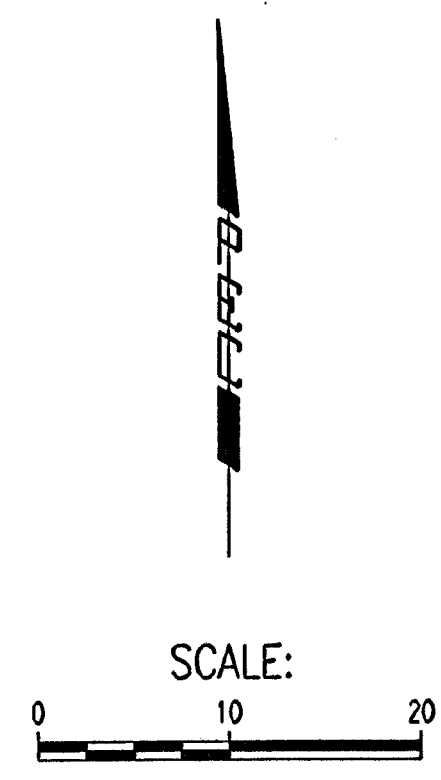
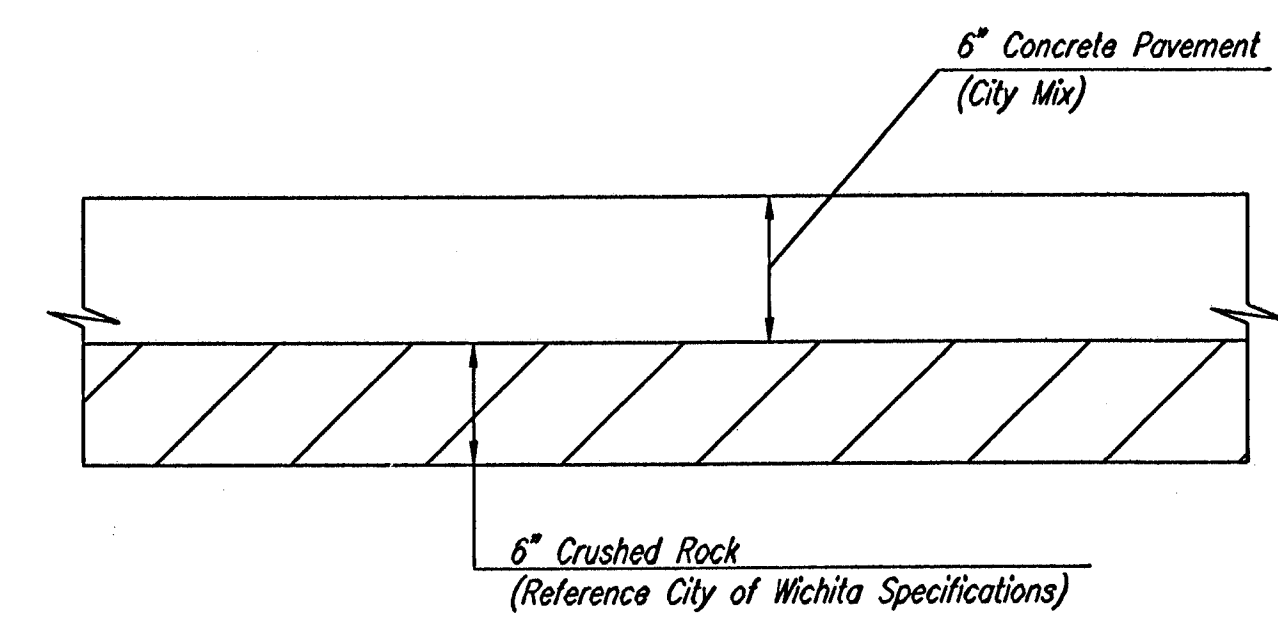


UNIVERSITY STREET PARKING JOINT PLAN



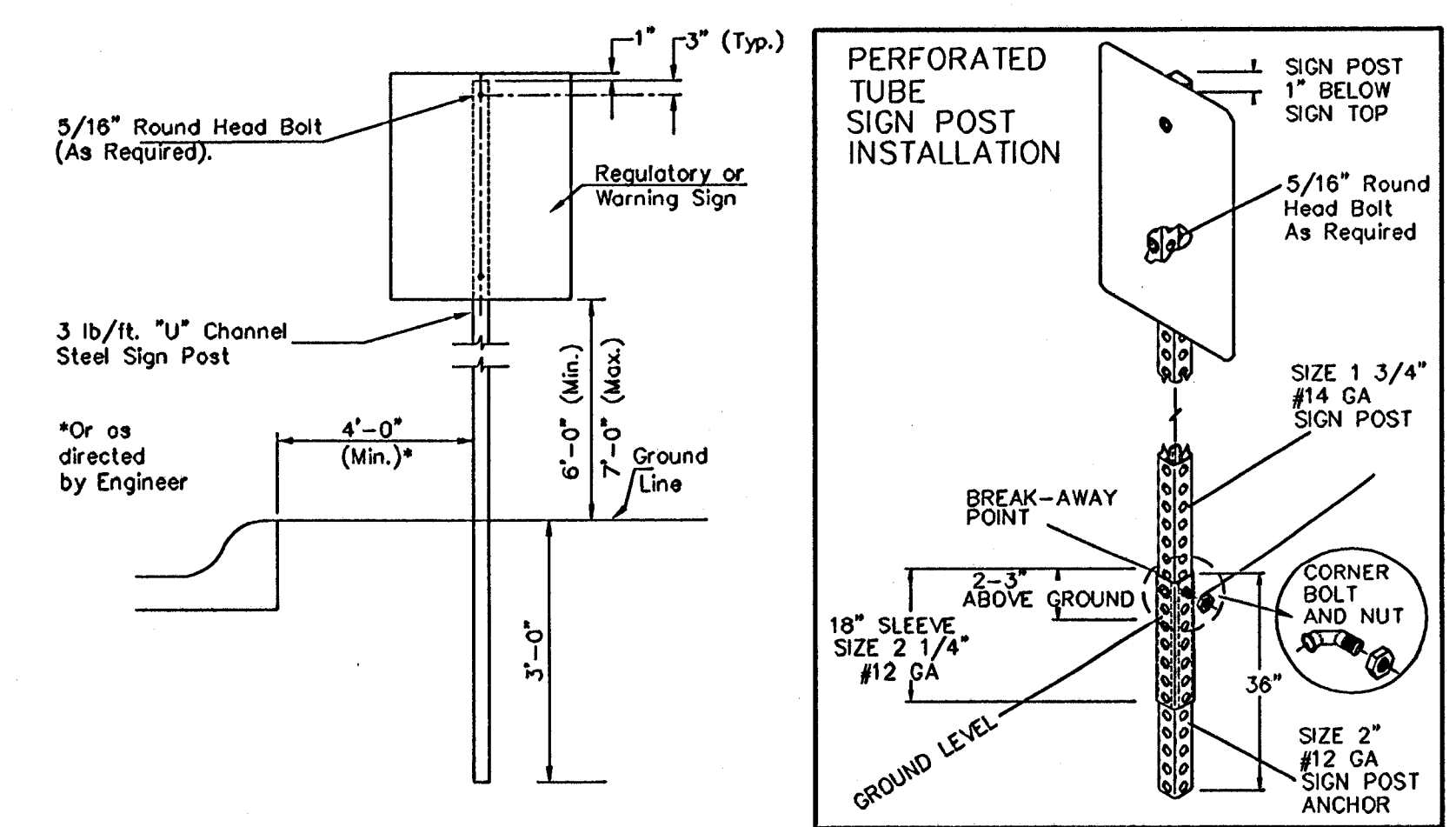
JOINT LEGEND	
TYPE	DESCRIPTION
B	ISOLATION JOINT
T	THICKENED EDGE JOINT
E	KEYED CONSTRUCTION JOINT (TIED)
EU	KEYED CONSTRUCTION JOINT (UNTIED)
G	SAWED CONSTRUCTION JOINT (TIED)
CU	SAWED CONSTRUCTION JOINT (UNTIED)

See Sheet No. 7 for Joint Details.
 (R) Indicates Panel to be Reinforced with 6x6, W4.7xW4.7 Welded Wire Fabric.
 * Omit Tie and/or Dowel Bars
 Note: All Reinforcement Shall be Adequately Supported by Approved Chairs.
 (1) Construct tied joint to adjacent concrete street pavement. See tied Joint Details, Sheet 7.



CONCRETE PAVEMENT (PCC)
TYPICAL SECTION

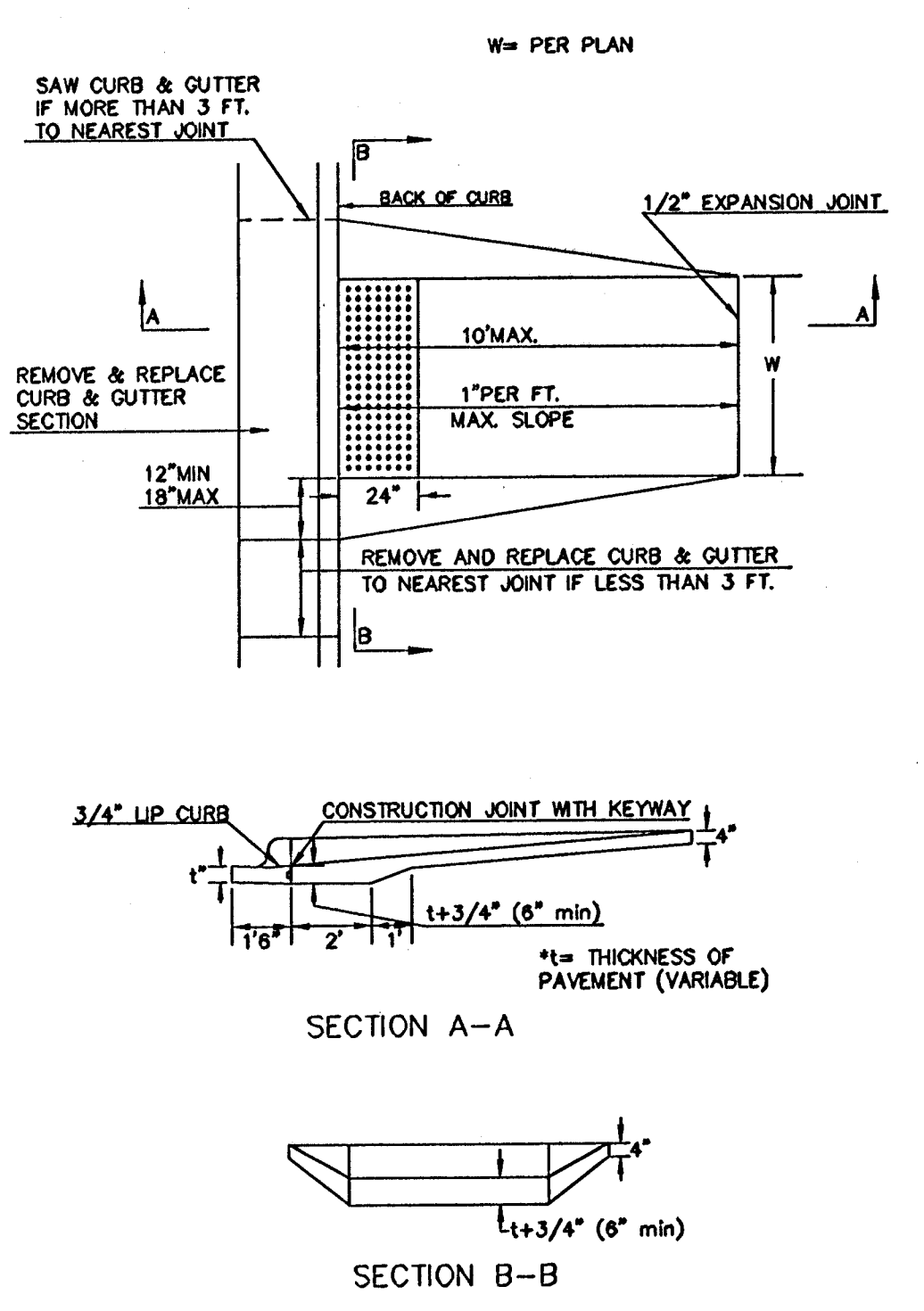
NOTE: COMPACTED BASE AND SUBGRADE SHALL BE EXTENDED TO 1' BEYOND THE LIMITS OF ALL PAVING. SUBGRADE COMPACTION SHALL BE 95% ASTM D-698 IN LAYERS NOT TO EXCEED 8 INCHES.



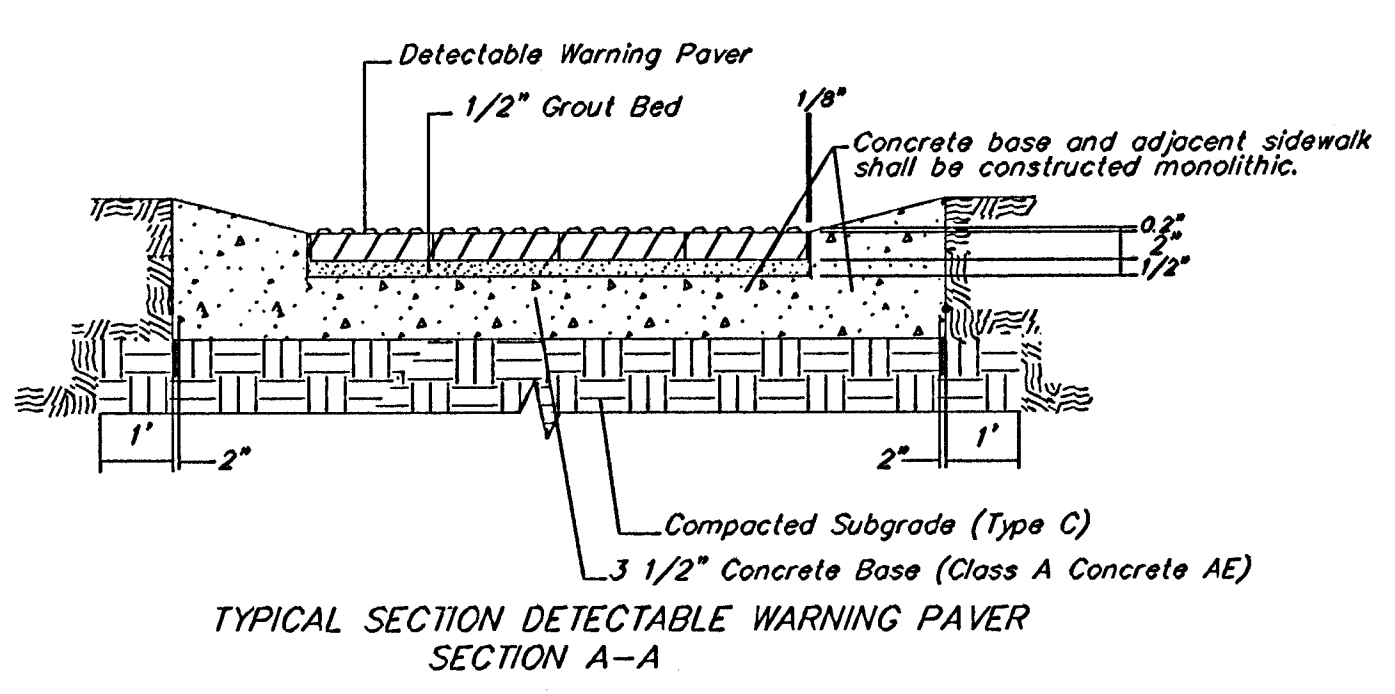
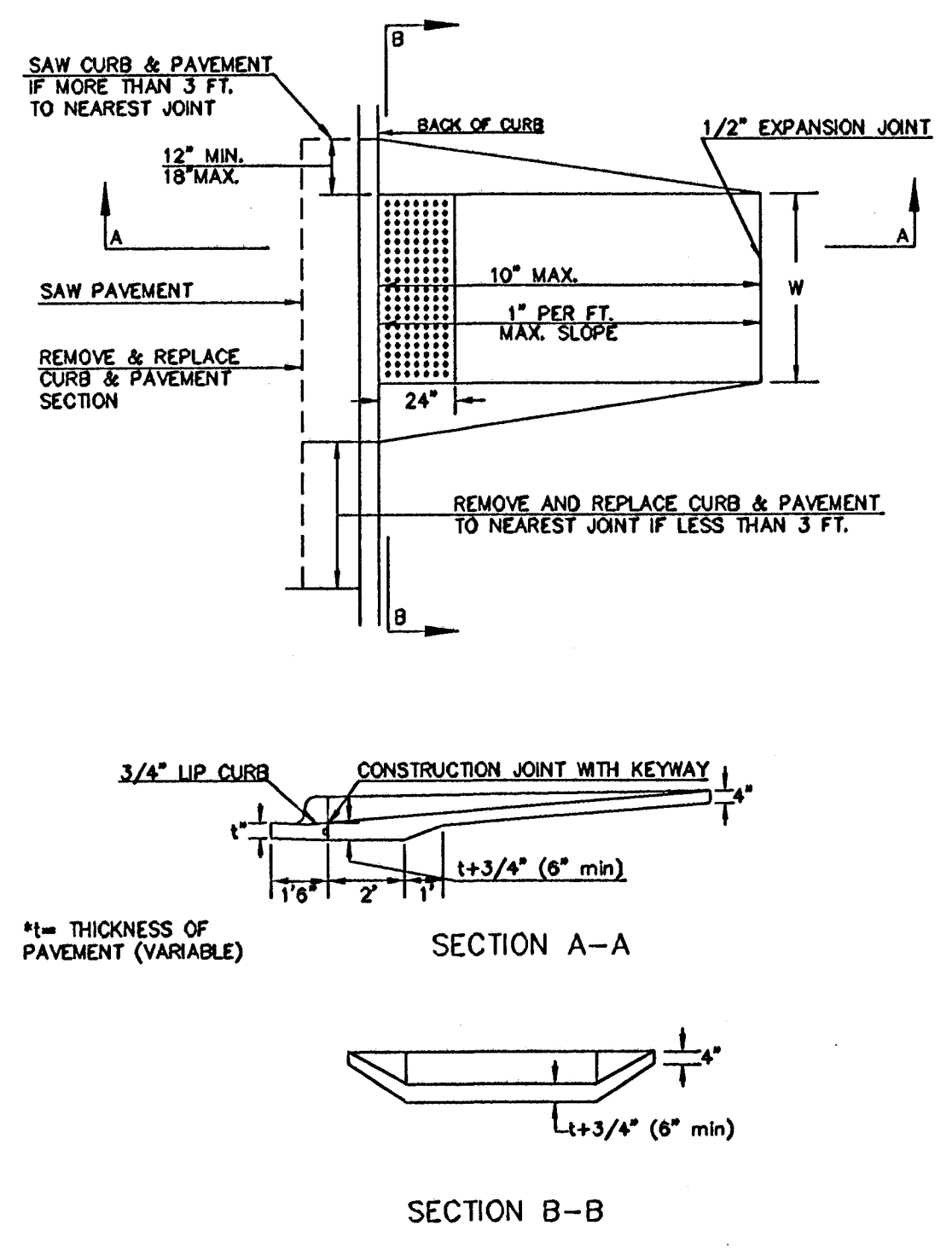
TYPICAL TRAFFIC CONTROL SIGN MOUNTING INSTALLATION
CURB AND GUTTER SECTION

- SIGN GENERAL NOTES
- NOTE: REFERENCES BELOW TO "STANDARD SPECIFICATIONS" DENOTE "STANDARD SPECIFICATION FOR STATE ROAD AND BRIDGE CONSTRUCTION EDITION 1990" BY THE KANSAS DEPARTMENT OF TRANSPORTATION.
- POST ANCHORS: POSTS SHALL BE ANCHORED WITH A YIELDING BASE POST SUPPORT AS DETAILED.
 - POSTS FOR TRAFFIC CONTROL SIGNS: POSTS SHALL BE SQUARE TUBE GALVANIZED STEEL AND CONFORM TO THE REQUIREMENTS OF SUBSECTION 1620 OF THE STANDARD SPECIFICATIONS, EXCEPT THAT ALL POSTS SHALL WEIGH 3 LBS./FOOT MINIMUM.
 - SIGN BLANKS FOR TRAFFIC CONTROL SIGNS: SIGN BLANKS SHALL BE FABRICATED FROM 0.080" ALUMINUM ALLOY 6063-T8 CONFORMING TO THE REQUIREMENTS OF SUBSECTION 1628 OF THE STANDARD SPECIFICATIONS.
 - MOUNTING BRACKETS FOR SIGNS: DIE-CAST ALUMINUM BRACKETS SHALL BE ALUMINUM ALLOY 360 HAVING A TENSILE STRENGTH OF 44,000 PSI. THE BRACKETS SHALL BE SMOOTHLY FINISHED FREE OF PITS, BURRS, AND FLAWS. EACH BRACKET SHALL BE TAPPED AND DRILLED FOR 5/16" ZINC-PLATED ALLEN-TYPE SET SCREWS HAVING SELF-LOCKING SAW-TOOTH ENDS.
 - FASTENERS: ALL STEEL FASTENERS FOR TRAFFIC CONTROL SIGNS SHALL BE GALVANIZED AND SHALL CONFORM TO THE REQUIREMENTS OF SUBSECTION 1614 OF THE STANDARD SPECIFICATIONS.
 - REFLECTIVE SHEETING: REFLECTIVE SHEETING SHALL BE TYPE III, HIGH-INTENSITY TYPE.
 - PROCESS INK: ALL PROCESS INK SHALL CONFORM TO THE REQUIREMENTS OF SUBSECTION 2202 OF THE STANDARD SPECIFICATIONS.
 - DETAILS: REGULATORY AND WARNING SIGNS SHALL CONFORM TO THE DETAILS IN "STANDARD HIGHWAY SIGNS", FHWA, 1979.
 - THE FINISHED SIGNS AS SUPPLIED SHALL BE GOOD APPEARANCE, FREE FROM RAGGED EDGES, CRACKS, SCALES OR BLISTERS AND SHALL BE CLEAN-CUT. SIGNS SHALL BE PACKED IN SUCH MANNER AS TO DAMAGE OR DEFAUCEMENT DURING SHIPMENT OR STORAGE.

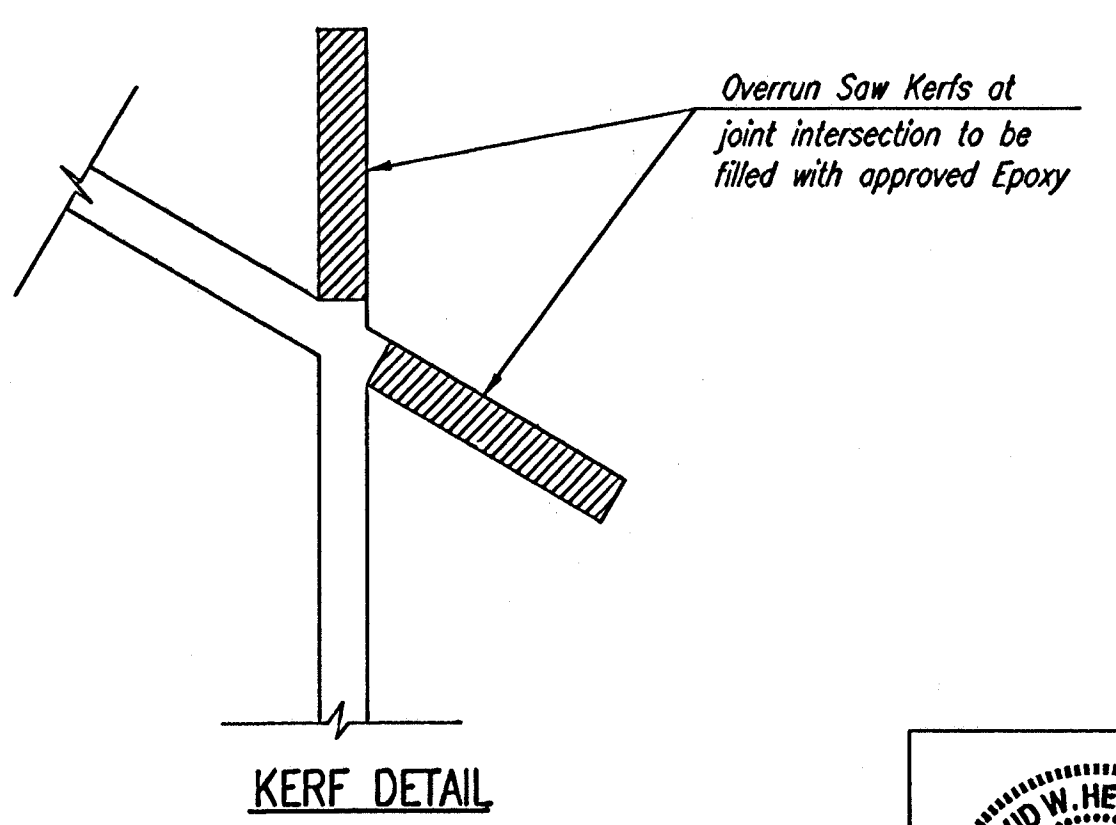
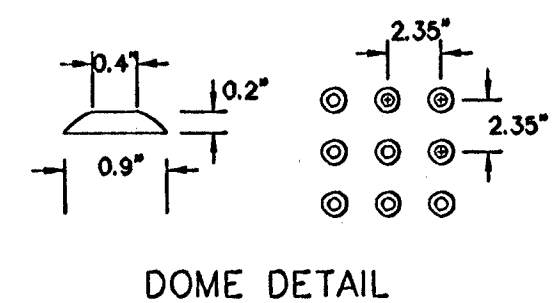
STANDARD WHEELCHAIR RAMP CONSTRUCTION DETAIL FOR STREETS WITH COMBINED CURB & GUTTER (TYPE A) (NOT TO SCALE)



STANDARD WHEELCHAIR RAMP CONSTRUCTION DETAIL FOR CONCRETE STREETS WITH MONOLITHIC CURB (TYPE A) (NOT TO SCALE)



NOTE: HANOVER DETECTABLE WARNING PAVERS (OR AN APPROVED ALTERNATE) SHALL BE USED IN ALL WHEELCHAIR RAMPS. THE 11 3/4" RED 15' PAVES SHALL BE USED IN ALL APPLICATIONS.
 HANOVER ARCHITECTURAL PRODUCTS
 240 BENDER ROAD
 HANOVER, PA 17331
 1-717-637-0300
 www.hanoverpavers.com



DSNR: DMH OPER. SAW SCALE: 1"=10.00
 Q:\2004\04549\000\PPP\04549-000-C-Pavement Details 2 02-07-2005 03:26:01 pm

	No.	Revision	By	Date
	CITY OF WICHITA, KANSAS JAMES L. ARMOUR, P.E.-ACTING CITY ENGINEER FRIENDS UNIVERSITY-WOOLMAN REPLACEMENT PAVEMENT DETAILS PRIVATE PROJECT NO. 16APPP (607879)			
	Professional Engineering Consultants, P.A. 303 S. TOPEKA • WICHITA, KANSAS 67202 316-262-2691 • FAX 316-262-3003			
	Designed by	DWH	Job No.	35-04549-0259
Drawn by	SAW	Date	FEBRUARY 2005	