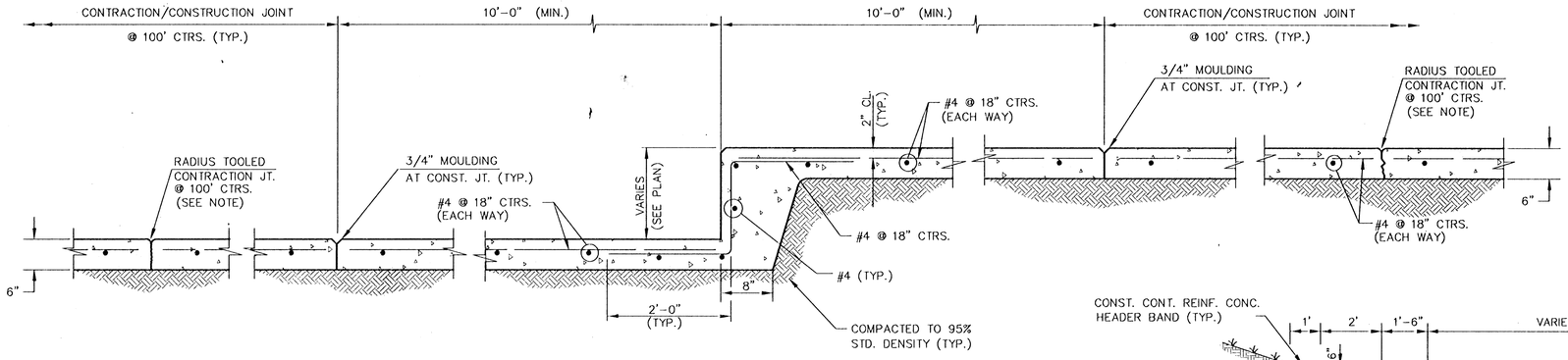
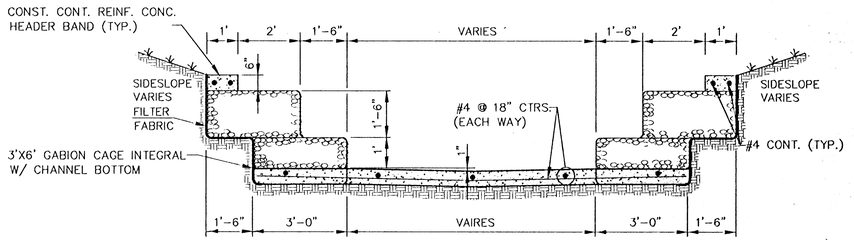
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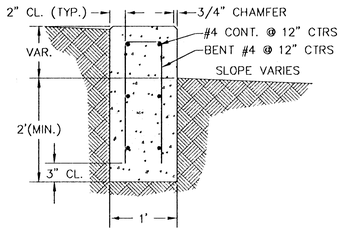
1. ALL REINFORCING SHALL BE ASTM GRADE 60 EPOXY COATED. ALL LAPS SHALL BE MIN. 30 BAR DIAMETERS.
2. PROVIDE EPOXY COATED BAR SUPPORTS AT 4'–6" EACH WAY.
3. NO LONGITUDINAL JOINT WILL BE ALLOWED UNLESS APPROVED BY THE ENGINEER.
4. CONTRACTION JOINTS SHALL BE FORMED AT 100' INTERVALS. THE CONTRACTION JOINTS SHALL BE FORMED BY PLACING A METAL TEMPLATE HAVING A MINIMUM THICKNESS OF 1/8 INCH INTO THE CONCRETE FOR AT LEAST 1/3 OF THE DEPTH OF THE CONCRETE OR BY CUTTING ENTIRELY THROUGH THE FRESH CONCRETE WITH A TROWEL. THE EDGES OF CONTRACTION JOINTS SHALL BE ROUNDED WITH A 1/4 INCH RADIUS EDGING TOOL.



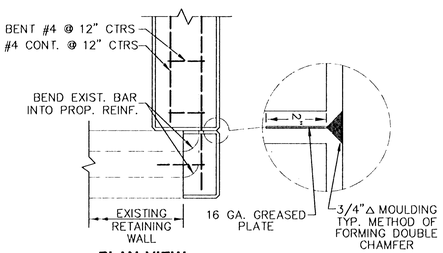
TYPICAL CHANNEL BOTTOM DETAIL



TYPICAL LINED PILOT CHANNEL



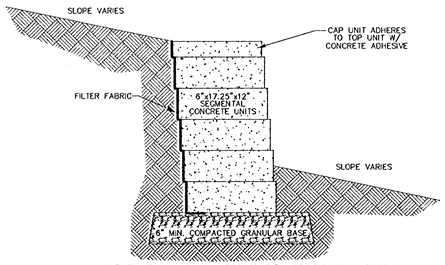
SECTION VIEW



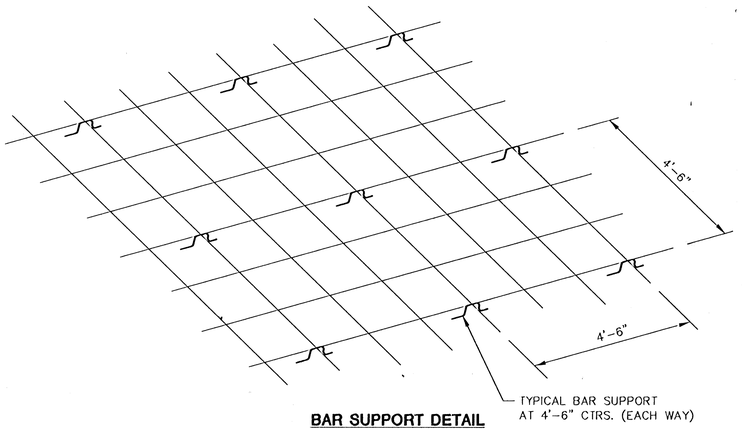
PLAN VIEW

NOTE: LOCATE CHAMFERED JOINT AS SHOWN AT EITHER END AND AT 30' (max.) INTERVALS ALONG WALL

TYPICAL RETAINING WALL DETAIL



DECORATIVE RETAINING WALL DETAIL



BAR SUPPORT DETAIL

MID-KANSAS ENGINEERING CONSULTANTS, INC.
411 N. WEBB ROAD
WICHITA, KS. 67206
316-684-9600

AREA "K" - 3RD STREET STORM WATER IMPROVEMENTS
PROJECT NAME

CHANNEL DETAILS
SHEET TITLE

KJS	DLM, DPG	JNJ
DESIGN BY:	DRAWN BY:	CHECKED BY:
1–22–96	9J031DD1	63 / 77
DATE	JOB NO.	SHEET/OF