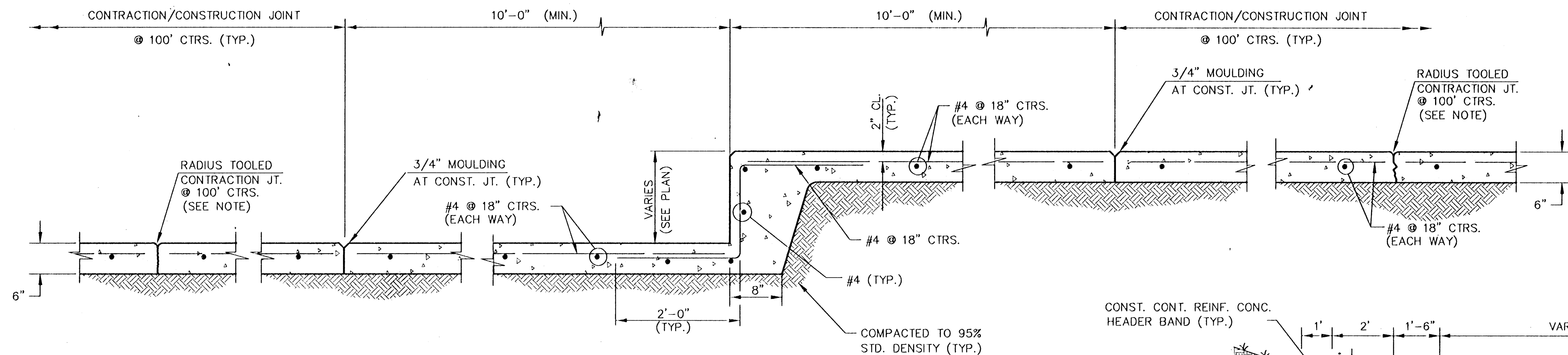
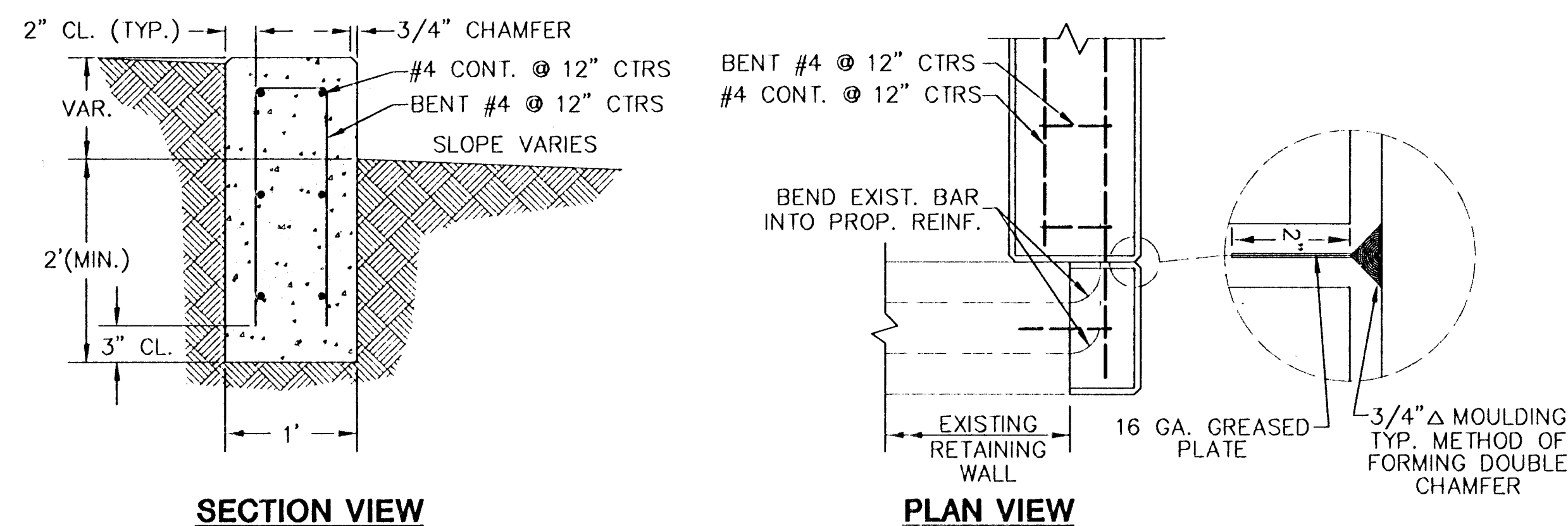




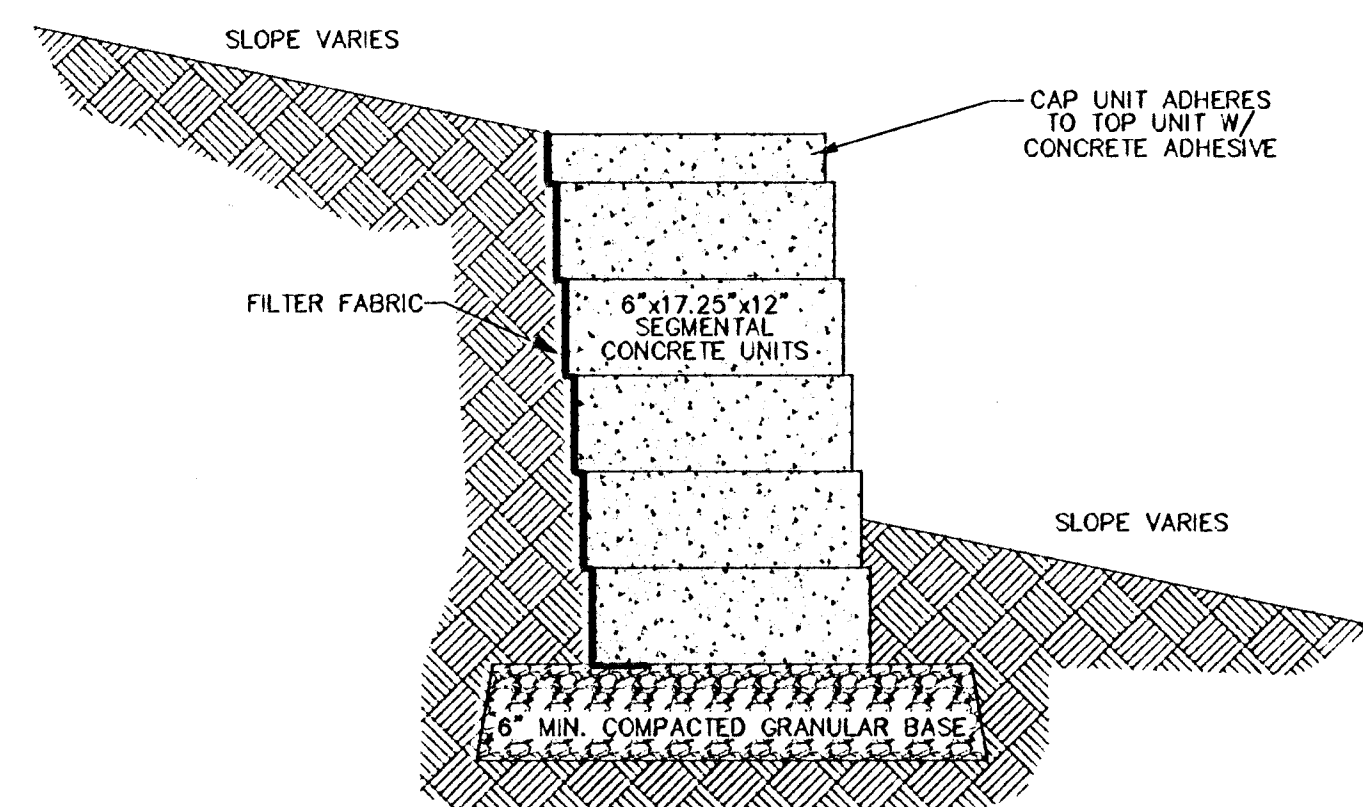
TYPICAL CHANNEL BOTTOM DETAIL



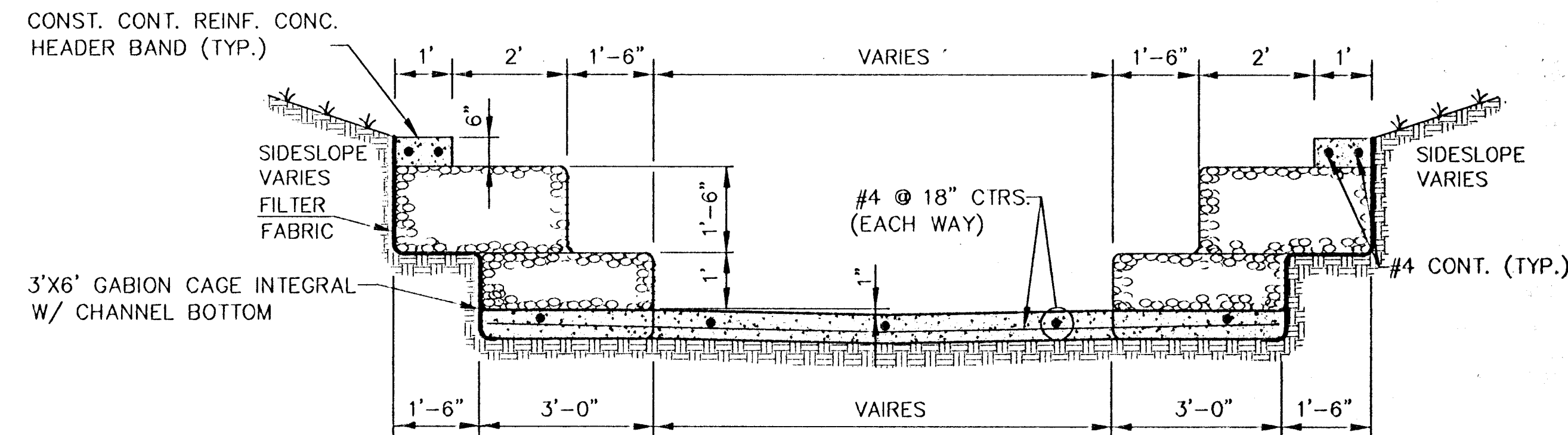
SECTION VIEW

PLAN VIEW

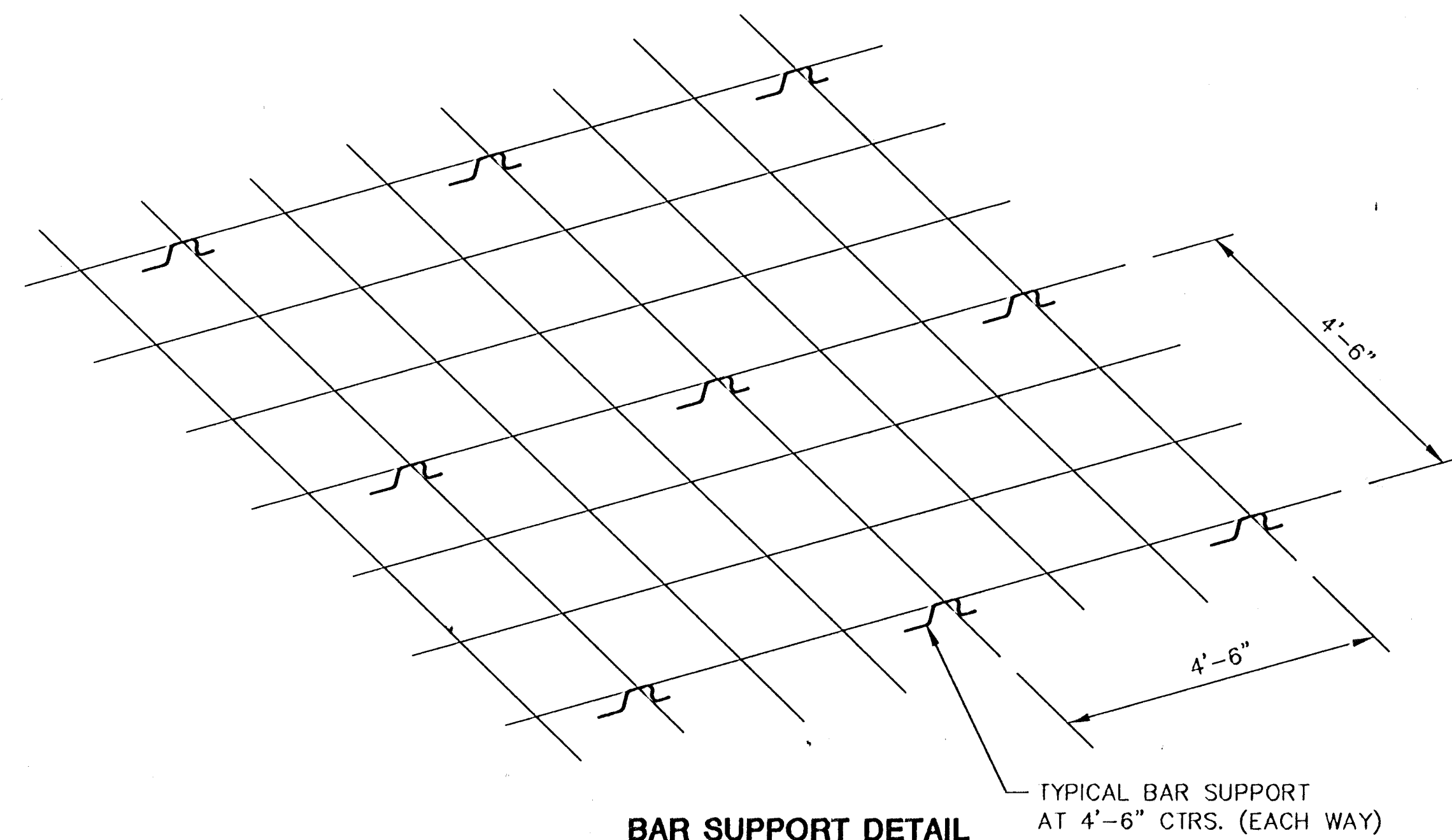
TYPICAL RETAINING WALL DETAIL



DECORATIVE RETAINING WALL DETAIL



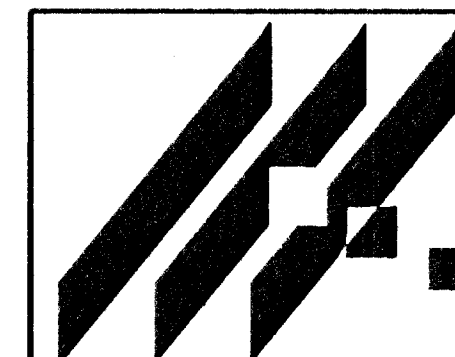
TYPICAL LINED PILOT CHANNEL



BAR SUPPORT DETAIL

NOTES

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.



MID-KANSAS ENGINEERING
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WICHITA, KS. 67206
316-684-9600

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

CHANNEL DETAILS
SHEET TITLE

DESIGN BY: KJS	DRAWN BY: DLM, DPG	CHECKED BY: JNJ
DATE: 1-22-96	JOB NO.: 93031001	SHEET/OF: 63 / 77