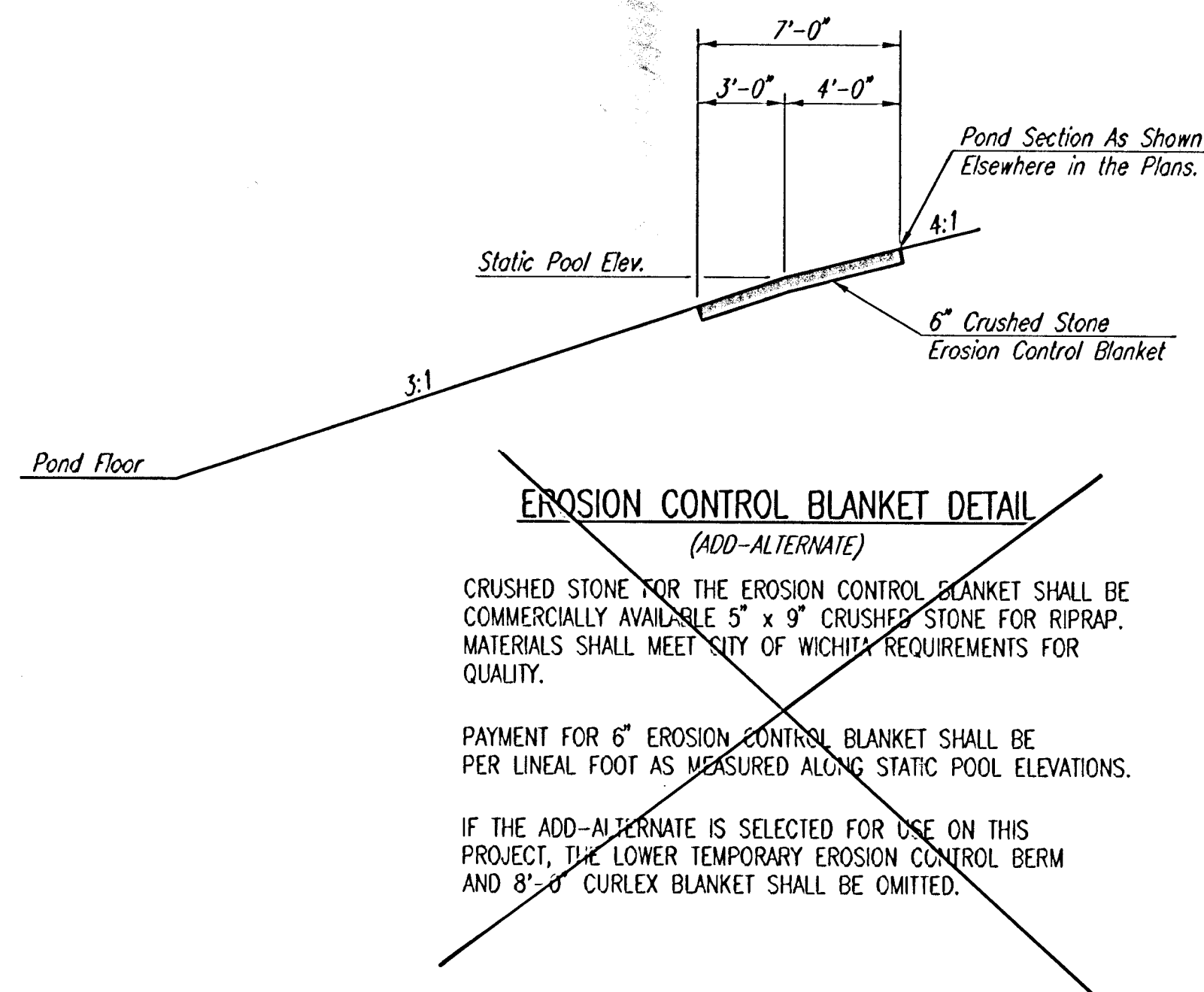
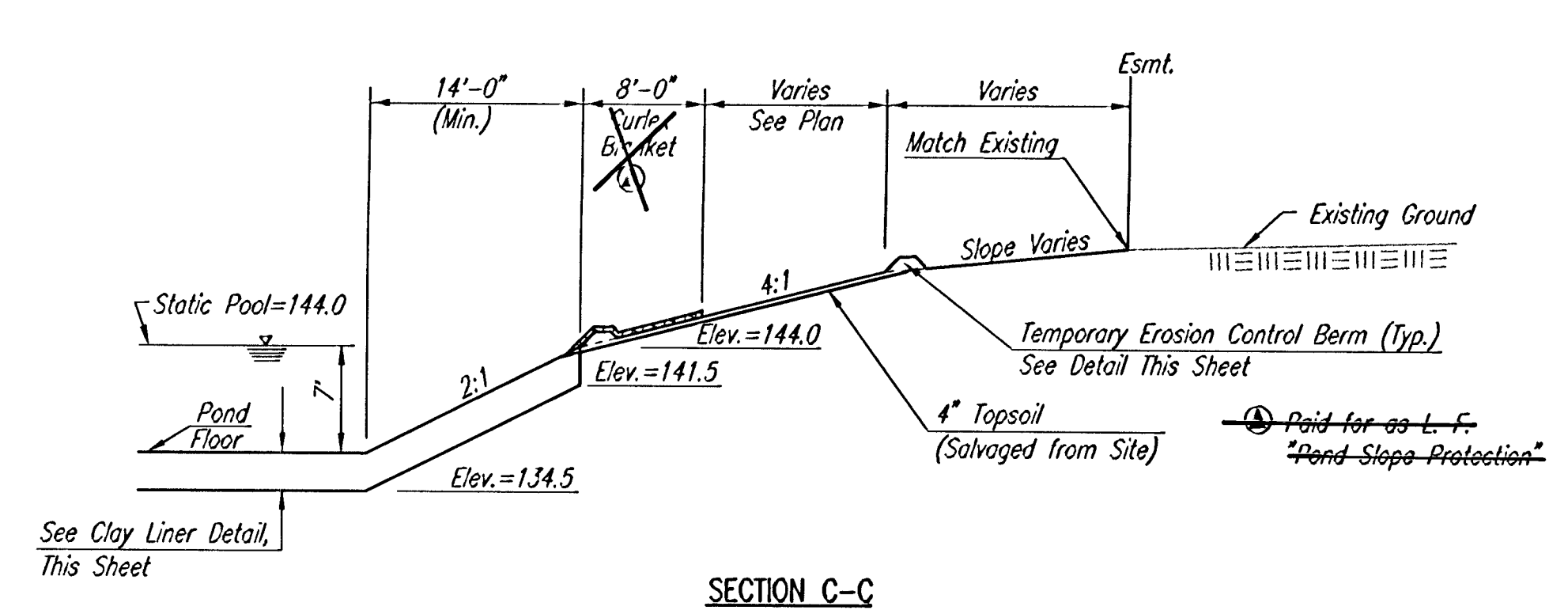
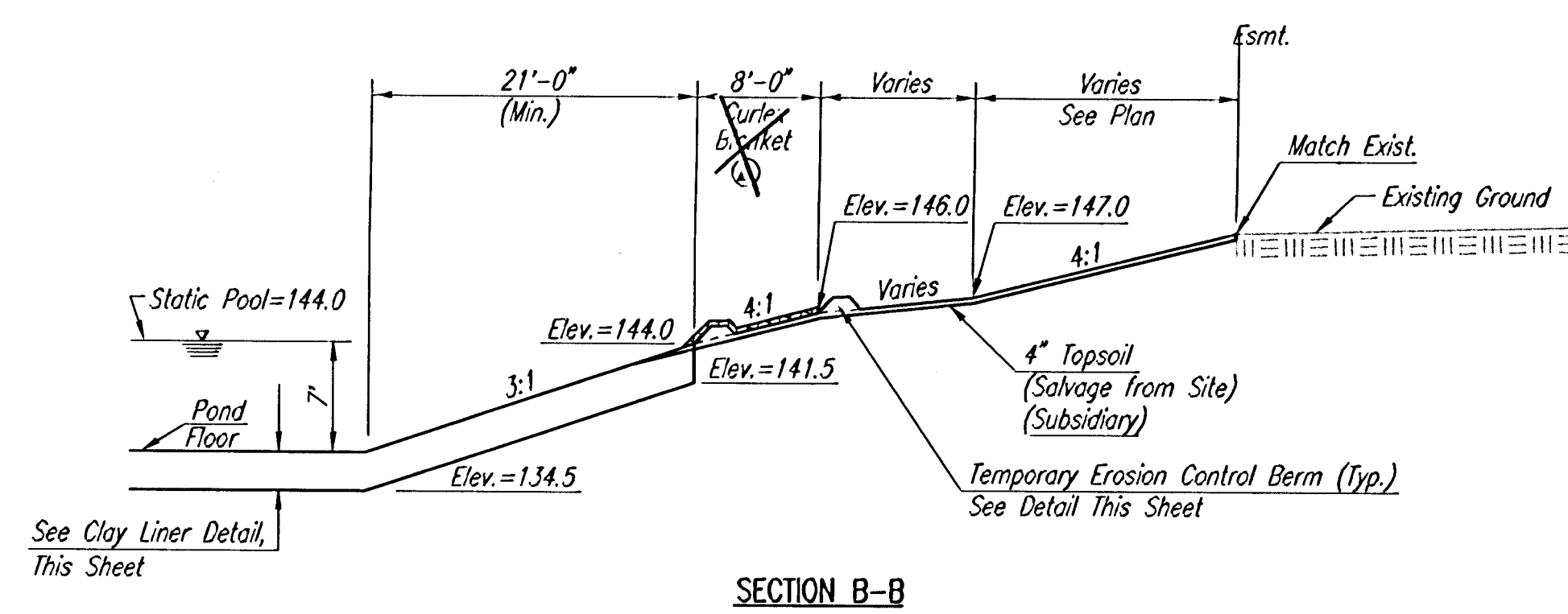
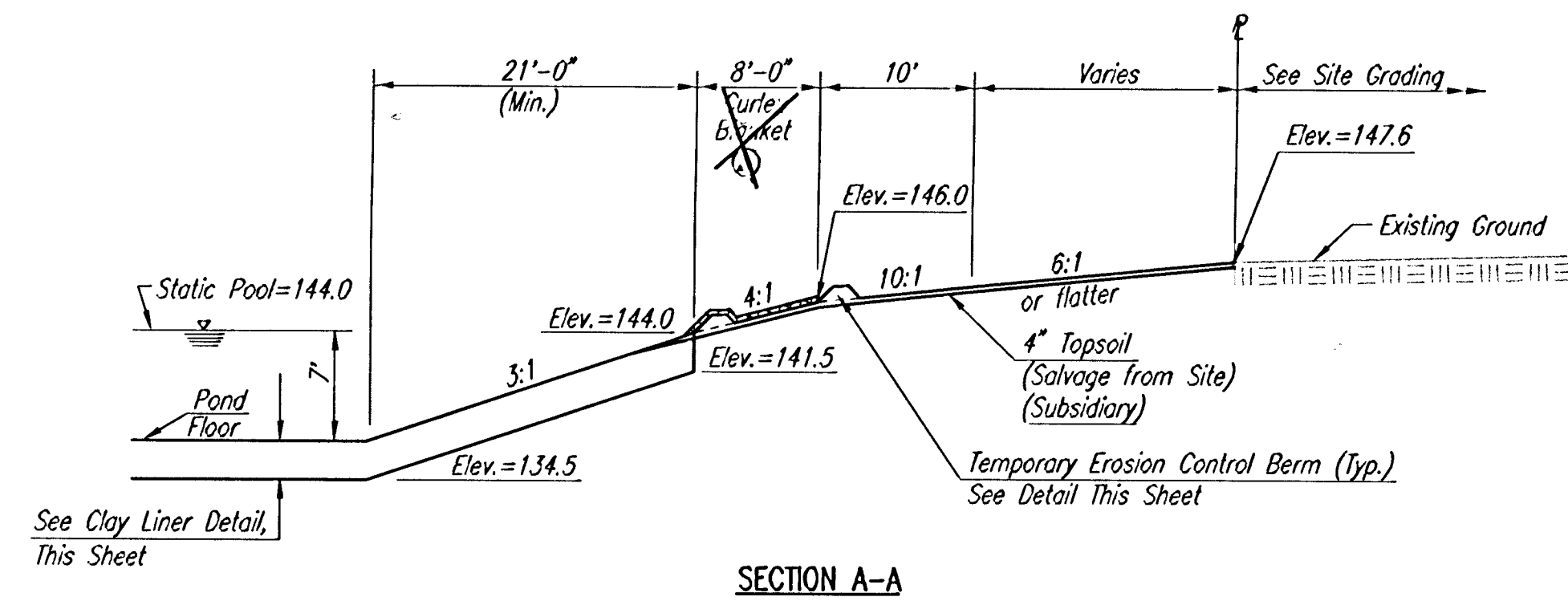


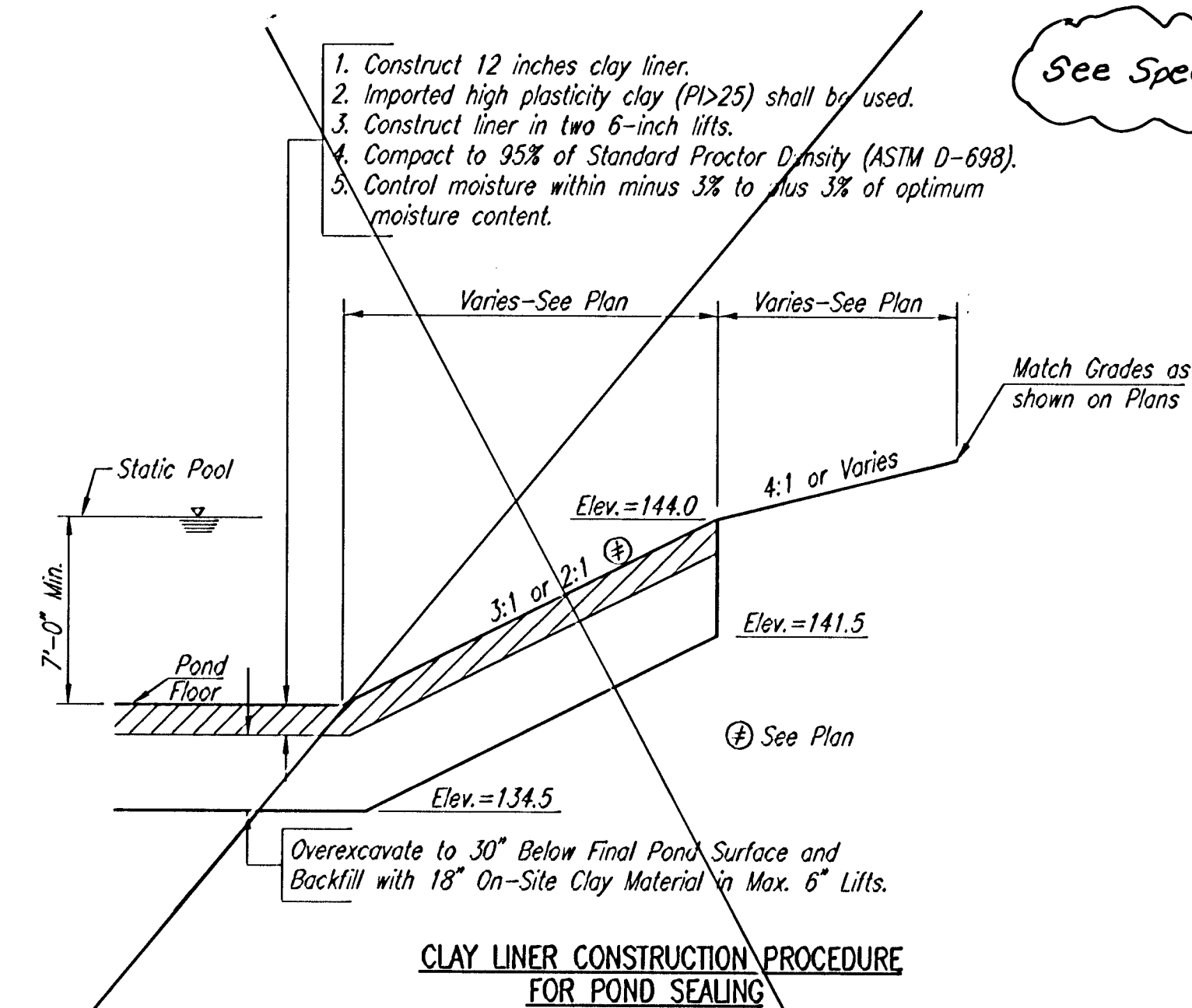


EROSION CONTROL BLANKET DETAIL (ADD-ALTERNATE)

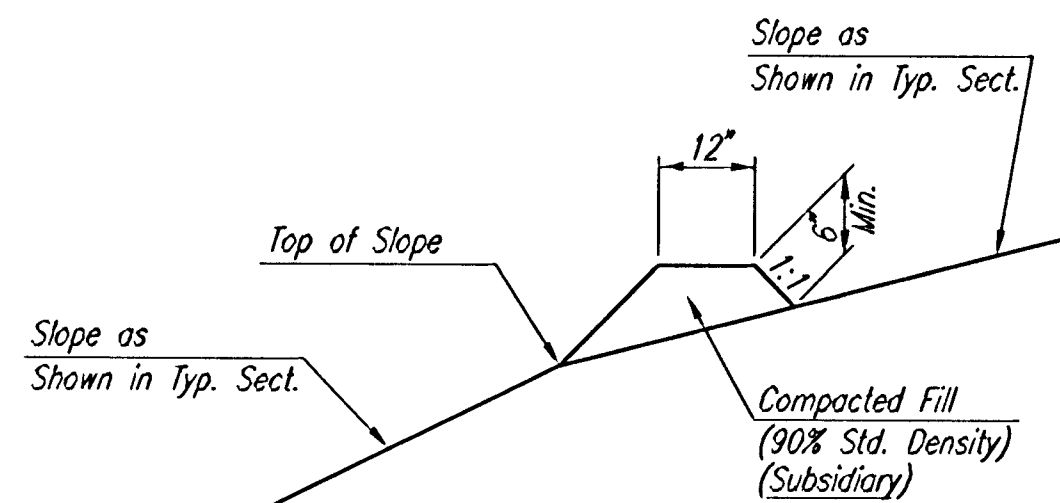
CRUSHED STONE FOR THE EROSION CONTROL BLANKET SHALL BE COMMERCIAL AVAILABLE 5" x 9" CRUSHED STONE FOR RIPRAP. MATERIALS SHALL MEET CITY OF WICHITA REQUIREMENTS FOR QUALITY.

PAYMENT FOR 6" EROSION CONTROL BLANKET SHALL BE PER LINEAL FOOT AS MEASURED ALONG STATIC POOL ELEVATIONS.

IF THE ADD-ALTERNATE IS SELECTED FOR USE ON THIS PROJECT, THE LOWER TEMPORARY EROSION CONTROL BERM AND 8'-0" CURLEX BLANKET SHALL BE OMITTED.



CLAY LINER CONSTRUCTION PROCEDURE FOR POND SEALING



TEMPORARY EROSION CONTROL DETAIL FOR SLOPE PROTECTION

THE ENGINEER MAY DETERMINE THAT THE HEIGHT OF BERM SHOULD BE INCREASED OVER THAT SHOWN IF DRAINAGE CONDITIONS ARE PRODUCING SLOPE EROSION.

TEMPORARY EROSION CONTROL BERMS SHALL BE CONSTRUCTED AT LOCATIONS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER.

ALL AREAS WHERE FLOW IS CONCENTRATED SHALL BE PROTECTED BY SILTATION BARRIERS PRIOR TO DISCHARGING INTO ANY DITCH, STORM SEWER, OR WATERCOURSE, AS APPROVED BY THE ENGINEER.

MEASUREMENT AND PAYMENT: THIS WORK SHALL NOT BE PAID FOR DIRECTLY BUT SHALL BE CONSIDERED SUBSIDIARY TO "UNCLASSIFIED EXCAVATION".

POND SEALING NOTES:

THE POND AREAS BELOW STATIC POOL ELEVATION SHALL BE OVEREXCAVATED TO A DEPTH OF 30 INCHES BELOW THE FINAL POND SURFACE. THE OVEREXCAVATED MATERIAL SHALL BE STOCKPILED FOR RE-USE, UTILIZED IN PROJECT EMBANKMENTS, OR WASTED ON SITE. BACKFILL OVEREXCAVATED AREA WITH 18 INCHES OF PROJECT AREA CLAY MATERIAL AND COMPACT TO TYPE B (MR-0) IN MAXIMUM 6-INCH LIFTS TO PROVIDE AN IMPERVIOUS SURFACE. NO SHALE PERMITTED IN THIS ZONE.

POND SEALING, AS DESCRIBED HEREIN, SHALL BE MEASURED AND PAID FOR BY THE LUMP SUM. THE LUMP SUM BID FOR "POND SEALING" SHALL BE CONSIDERED FULL COMPENSATION FOR ALL OVEREXCAVATION, STOCKPILING, DOUBLE HANDLING OF EARTHWORK (IF NECESSARY), COMPACTING, CORRECTION OF LEAKAGE AS DIRECTED BY THE ENGINEER, AND FOR ALL TOOLS, LABOR, EQUIPMENT AND INCIDENTALS NECESSARY TO COMPLETE THE WORK.

James L. Armour
02 OCT 06
RECORD DRAWING

	Revision		By	Date
	AVALON PARK JRD STORM WATER DRAIN NO. 265			
	POND NO. 2 & 3 TYPICAL SECTIONS			
	JAMES L. ARMOUR, P.E.-CITY ENGINEER CITY OF WICHITA PROJECT NO. 468-84012 Professional Engineering Consultants, P.A. 303 S. TOPEKA • WICHITA, KANSAS 67202 316-262-2691 • FAX 316-262-3003			
Designed by	BDB, BLB	Job No.	35-05258	SH. 9 of 35
Drawn by	BJS	Date	February 2005	