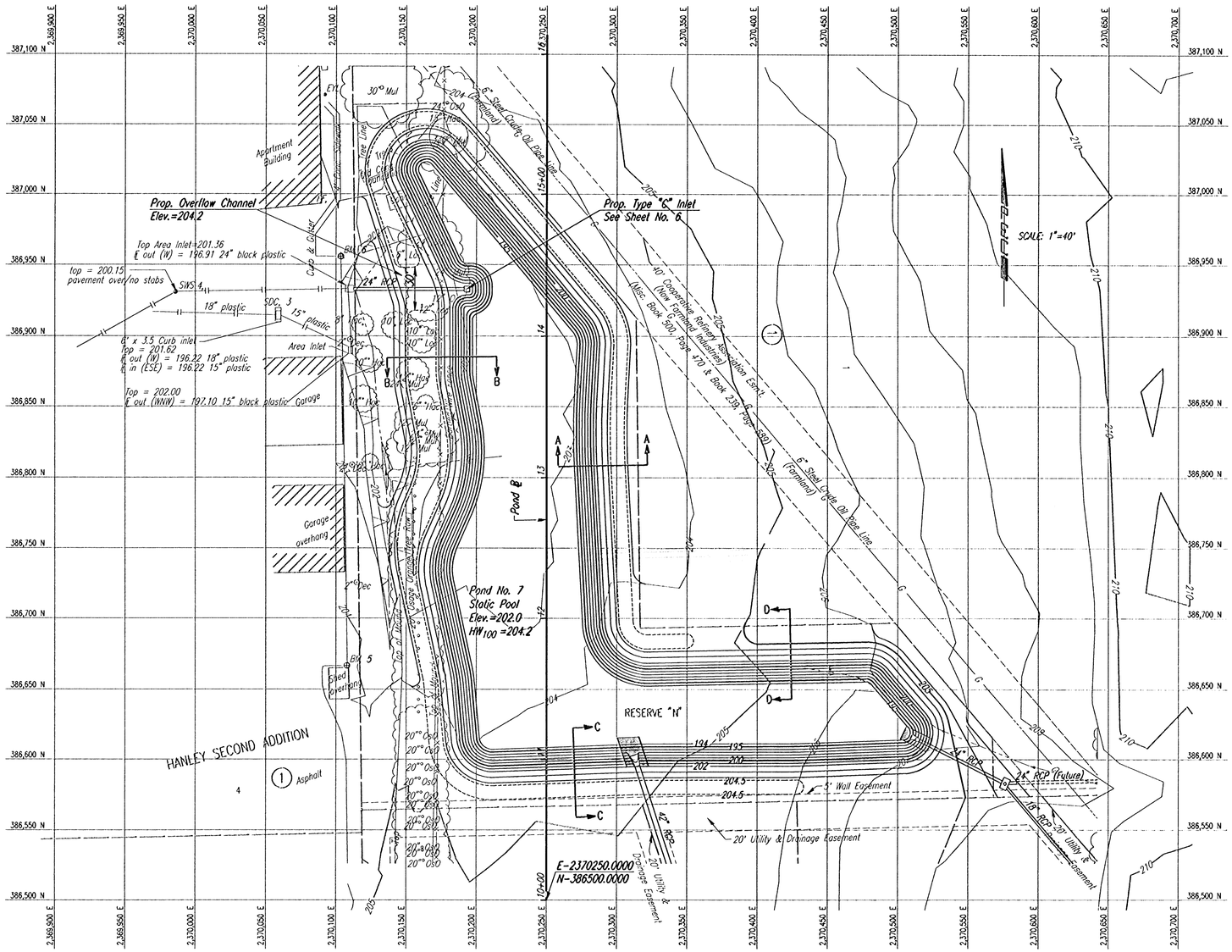
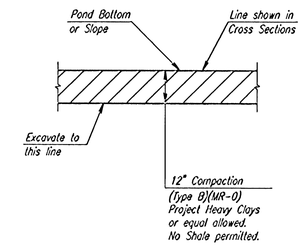
PROJECT NO.	SHEET NO.	TOTAL SHEETS
468-76-245-83252-000-000-001	5	21





POND SEALING

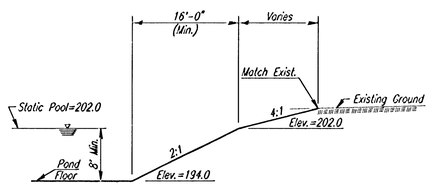
POND SEALING NOTES:

THE POND AREAS BELOW STATIC POOL ELEVATION SHALL BE OVEREXCAVATED TO A DEPTH OF ONE FOOT BELOW THE FINISHED SURFACE. THE OVEREXCAVATED MATERIAL SHALL BE STOCKPILED FOR RE-USE, UTILIZED IN PROJECT EMBANKMENTS, OR WASTED ON SITE. OVEREXCAVATED AREAS SHALL RECEIVE FOUNDATION TREATMENT AS SHOWN ON SHEET NO. BACKFILL OVEREXCAVATED AREA WITH PROJECT AREA CLAY MATERIAL AND COMPACT TO TYPE B (MR-0) IN MAXIMUM 6-INCH LIFTS. NO SHALE PERMITTED IN THIS ZONE.

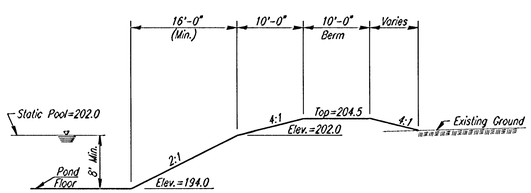
POND SEALING, AS DESCRIBED HEREIN, SHALL BE MEASURED AND PAID FOR BY THE LUMP SUM. THE LUMP SUM BID FOR "POND SEALING" SHALL BE CONSIDERED FULL COMPENSATION FOR ALL OVEREXCAVATION, STOCKPILING, DOUBLE HANDLING OF EARTHWORK (IF NECESSARY), COMPACTING, AND FOR ALL TOOLS, LABOR, EQUIPMENT AND INCIDENTALS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

THE BID ITEM "POND SEALING" SHALL BE SUBJECT TO 100% UNDERRUN IF, IN THE OPINION OF THE ENGINEER, EXISTING SOILS BELOW STATIC POOL ELEVATION ARE CAPABLE OF SATISFACTORILY RETAINING WATER IN THE POND.

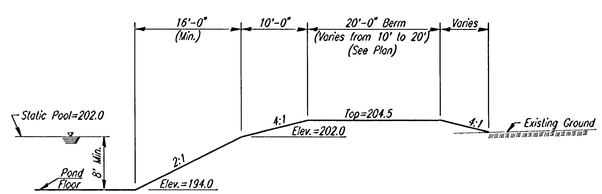
NOTE: GEOMETRIC LAYOUT FOR DETENTION BASIN MAY BE SCALED FROM THIS DRAWING, EXCEPT WHERE SPECIFIC DIMENSIONS AND/OR SLOPES ARE SHOWN.



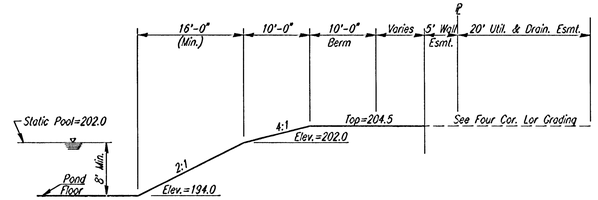
SECTION D-D



SECTION A-A



SECTION B-B



SECTION C-C

No.	Revisions	By	Date
1			

REMINGTON PLACE-PHASE I
CITY OF WICHITA, KANSAS

POND NO. 7

STORM WATER SEWER NO. 165

Professional Engineering Consultants, P.A.
303 S. TOPEKA • WICHITA, KANSAS 67202
316-262-2691 • FAX 316-262-5003

Designed by	BER	Checked by	
Drawn by	BJS	Date JUNE 2001	Job No. 01158-1

DSWR: BER OPER: BJS SCALE: 1"=40'
i:/2001/01158/001/POND7.dgn Plot Date: 10-24-2001