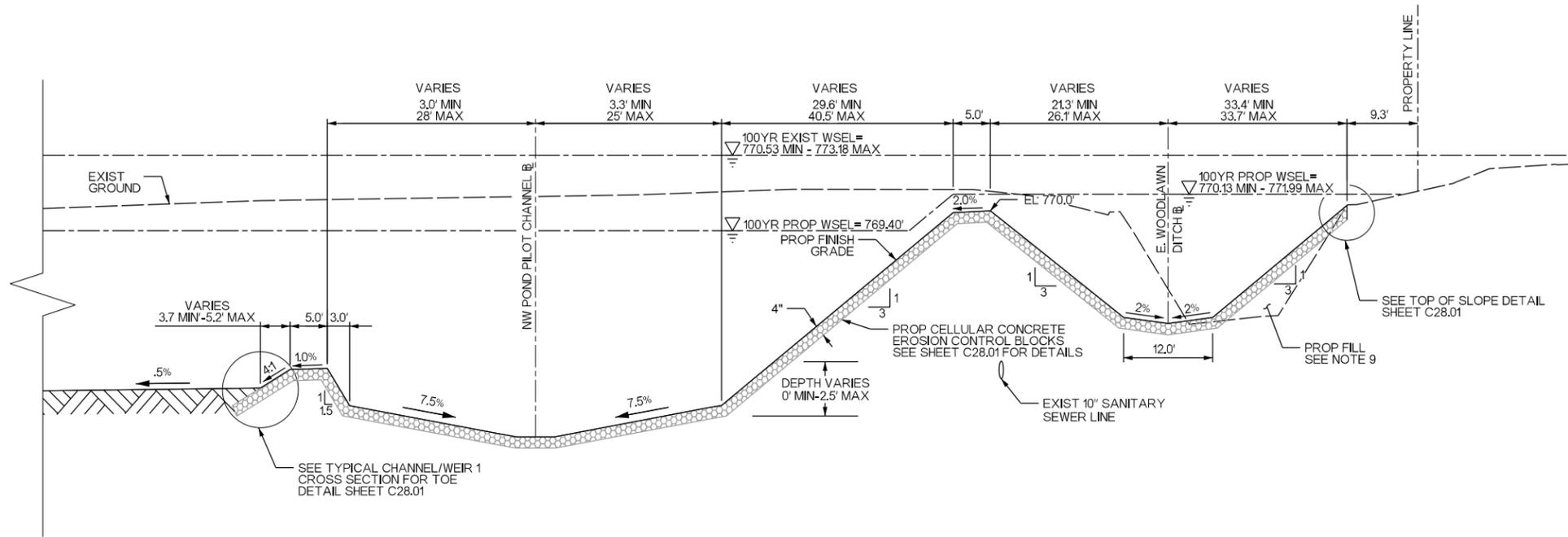


NOTES:

- DRAWINGS SHOWN ON THIS SHEET ARE NOT TO SCALE.
- REFER TO SHEETS C14.01 THRU C14.03 FOR TYPICAL SECTION LOCATIONS.
- WHERE REQUIRED BY FIXTURES OR UNSUAL CONDITIONS, THE GOVERNING SLOPES MAY BE VARIED WHEN SPECIFICALLY DIRECTED BY THE ENGINEER.
- ALL GRADING SHALL BE WITHIN THE PROPOSED RIGHT OF WAY LIMITS.
- CONTRACTOR SHALL REFER TO SHEETS C14.01 AND C14.02 FOR PROPOSED DETENTION POND GRADING.
- REFER TO CELLULAR CONCRETE CONTROL BLOCKS SPECIFICATION & STANDARDS FOR DEPTH, TOE DOWNS & INSTALLATION, SHEET C28.01
- PROPOSED FINISH GRADES SHOWN ON THESE TYPICAL SECTIONS ARE CONSIDERED FINAL GRADES.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING THE INTEGRITY OR REMOVING AND REPLACING (WITH PRIOR APPROVAL OF ENGINEER) ALL EXISTING UTILITIES AND DRAINAGE STRUCTURES IF ADJACENT TO WORK AREAS. ANY REMOVED OR DAMAGED EXISTING UTILITIES OR DRAINAGE STRUCTURES SHALL BE REPLACED WITH NEW OF SAME TYPE MATERIAL, OR UNDAAGED ORIGINAL WITH PRIOR APPROVAL OF ENGINEER OR COUNTY INSPECTOR AT NO ADDITIONAL COST TO COUNTY. THIS WORK SHALL BE SUBSIDIARY TO THE COST OF THE PROJECT.
- EMBANKMENT FILL SHOULD NOT INCLUDE SOIL PARTICLES LARGER THAN 3 INCHES WITH A PLASTICITY INDEX (PI) BETWEEN 15 AND 35 AND A LIQUID LIMIT (LL) NOT TO EXCEED 60. THE MATERIAL RETAINED ON THE NO. 200 SIEVE SHOULD BE MAINTAINED TO LESS THAN 40% BY WEIGHT. IT SHOULD BE PLACED IN MAXIMUM 9-INCH LOOSE LIFTS AND COMPACTED TO AT LEAST 95% OF MAXIMUM DRY DENSITY (TEX 114-E) OPTIMUM TO +4% OF OPTIMUM MOISTURE. THE SUITABILITY OF ALL FILL MATERIAL SHOULD BE APPROVED BY THE GEOTECHNICAL ENGINEER.



TYPICAL SECTION "D"
N.T.S.

APPLICABLE LOCATIONS:
SW PILOT CHANNEL @ - STA 20+30.13 TO STA 25+04.50



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BEXAR COUNTY FLOOD CONTROL DIVISION				
NO	DATE	DESCRIPTION	DWG	CHK
REVISIONS				
LADDIE PLACE PHASE III RSWF - SA-2				

TYPICAL SECTIONS

300 EAST SONTERRA BLVD., SUITE 230
SAN ANTONIO, TEXAS 78258-3991
TEL (210) 798-1895
FAX (210) 798-1896
TBPE FIRM REGISTRATION #312

CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL UTILITIES WHETHER PUBLIC OR PRIVATE, PRIOR TO CONSTRUCTION

DGN: HL & JR	SHEET NO. C15.02	
CHK: RJB	STATE	COUNTY
DWG:	TEXAS	BEXAR
CHK DWG:	2 OF 2	