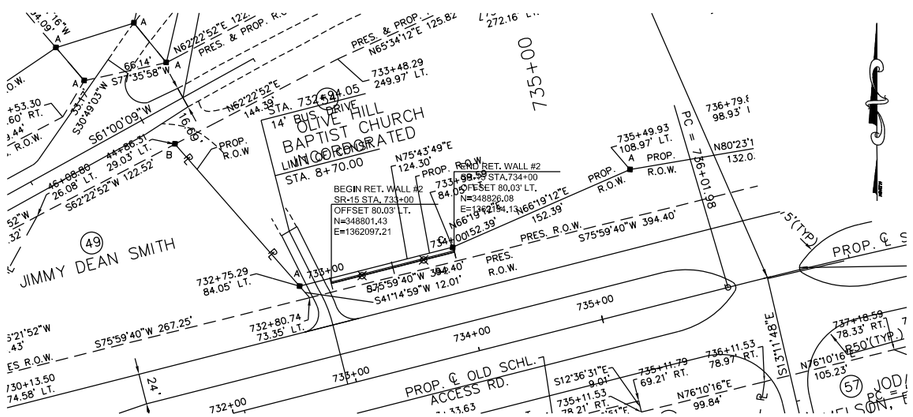
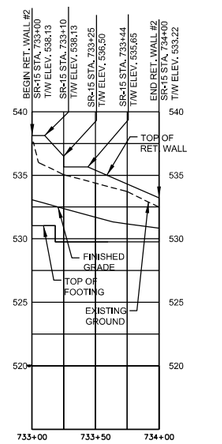
RET1020B.DGN



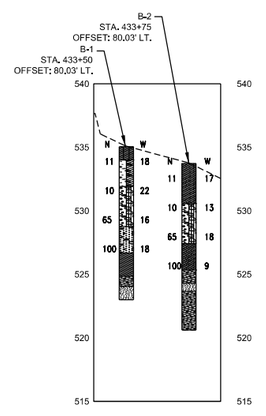
PLAN VIEW - RETAINING WALL #2 @ OLIVE HILL
SCALE: 1"=50'

ESTIMATED QUANTITIES

604-07.02
RETAINING WALL NO. 2
S.F.
547



PROFILE VIEW - RETAINING WALL #2 @ OLIVE HILL
SCALE: 1"=50' HORIZ. 1"=5' VERT.



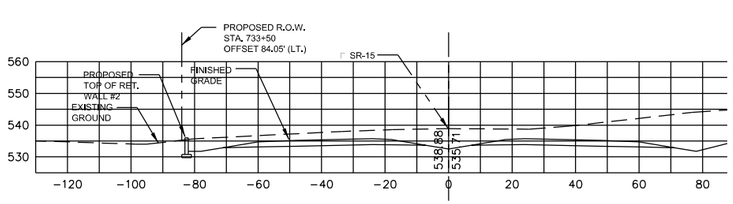
GEOTECHNICAL INFORMATION @ OLIVE HILL
SCALE: 1"=5' VERT.

LEGEND:

- HIGH PLASTICITY CLAY
- CLAY
- SANDY CLAY
- CLAYEY SAND
- SAND
- GRAVELY CLAY OR CLAYEY GRAVEL
- GRAVEL
- SANDY GRAVEL
- SILTY SAND
- SILTY CLAY
- ELASTIC SILT
- CLAYEY SILT
- • LIMESTONE
- • SHALE
- • LIMESTONE WITH INTERBEDDED SHALE
- • SANDSTONE
- • SHALE WITH SANDSTONE
- VOID UNDER GROUND
- SILTY GRAVEL
- INTERBEDDED CHERT LIMESTONE AND SHALE
- ORGANIC MATERIAL
- • = ROCK

NOTES:

1. "BACK OF WALL" PERTAINS TO THE R.O.W. SIDE OF THE WALL.
2. "FACE OF WALL" PERTAINS TO THE ROADWAY SIDE OF THE WALL.



TYPICAL SECTION (STA. 733+50)
SCALE: 1"=20' HORIZ. 1"=20' VERT.

DESIGNED BY _____ DATE _____
DRAWN BY C. BERNATEK (GEOTECH) DATE 01-12
SUPERVISED BY MBC/KDM DATE 01-12
CHECKED BY _____ DATE _____

CONST. NO. 36001-3290-14

PROJECT NO.	YEAR	SHEET NO.
NHE-15(108)	2014	

REVISIONS

NO.	DATE	BY	BRIEF DESCRIPTION
1	9-25-14	FP	REMOVED TEXT ON RIGHT SIDE OF SHEET

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

CONCEPTUAL LAYOUT
RETAINING WALL NO. 2
ALONG STATE ROUTE 15
STATION 733+00.00 TO
STATION 734+00.00
HARDIN COUNTY
2014

CORRECT _____ ENGINEER OF STRUCTURES

U-50-100