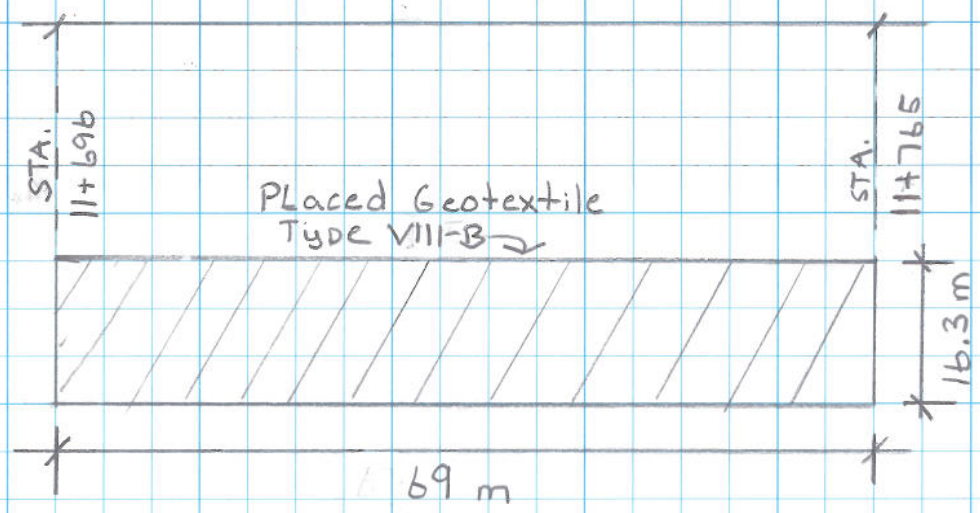
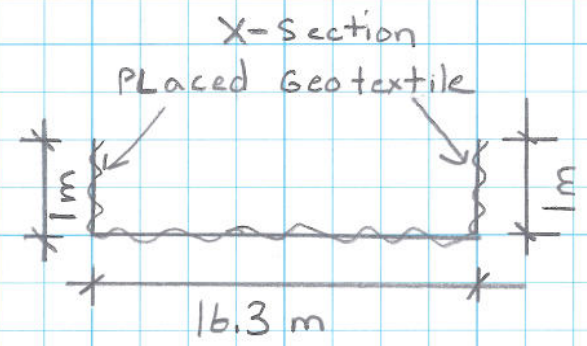
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

PROJECT _____ DATE _____

SUBJECT ITEM 20701, Qty. Calc. SHEET NO. _____



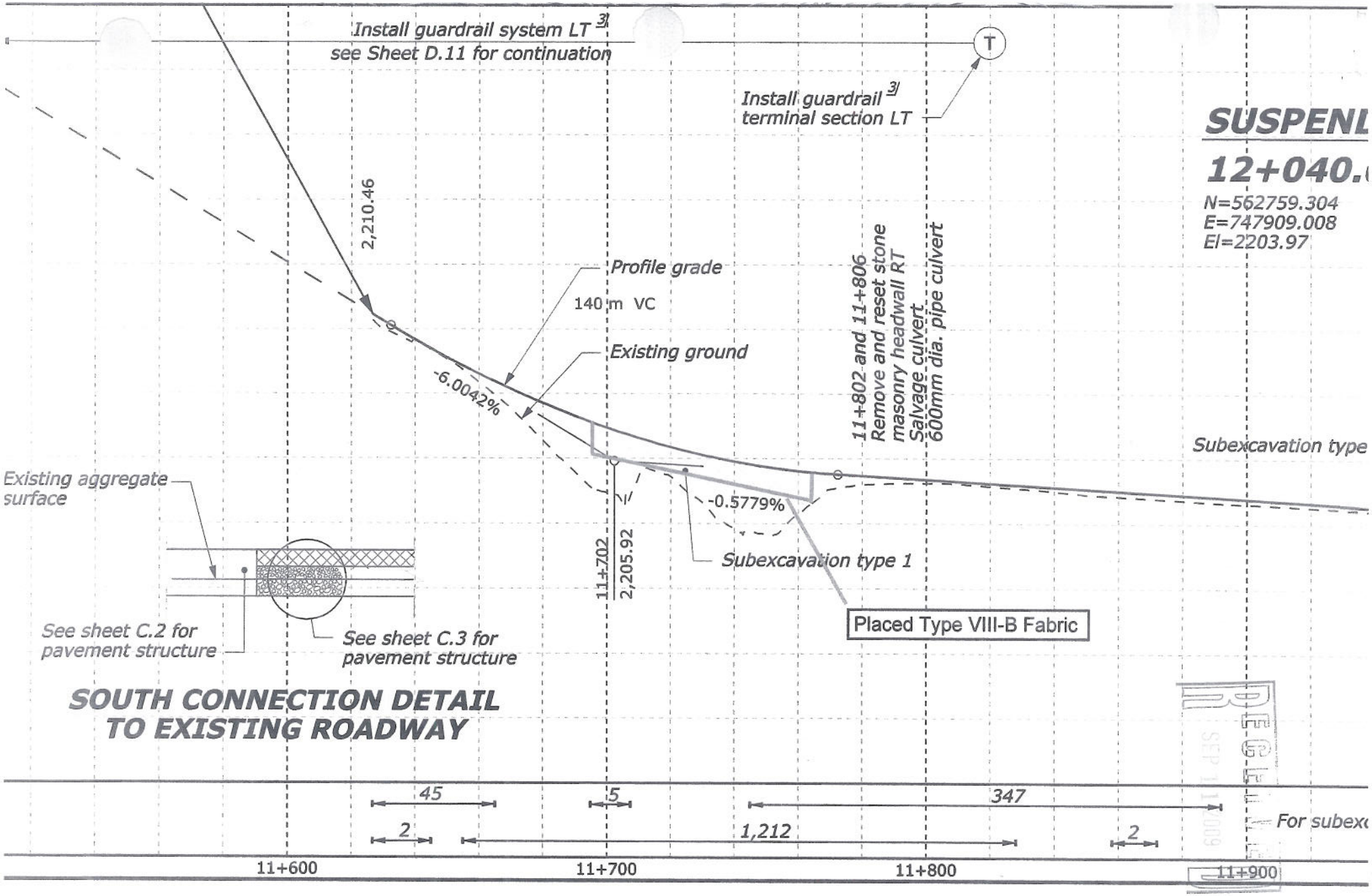
Bottom: (69 m x 16.3 m) = 1,124.7 m²



Sidewalls: (69 m x 2 m) = 138 m²

☆ 1,124.7 m² + 138 m² = TOTAL 1,262.7 m²

Checked by: | Designed by: | 03-NOV-2006 11:12 AM | [US_Int2D] | F:\CAD_Services\Geotech\GRID.dgn


Install guardrail system LT 3/
see Sheet D.11 for continuation
T
Install guardrail 3/
terminal section LT
SUSPENL
12+040.
N=562759.304
E=747909.008
El=2203.97
2,210.46
Profile grade
140 m VC
Existing ground
-6.0042%
11+802 and 11+806
Remove and reset stone
masonry headwall RT
Salvage culvert
600mm dia. pipe culvert
Subexcavation type
Existing aggregate
surface
-0.5779%
11+702
2,205.92
Subexcavation type 1
Placed Type VIII-B Fabric
See sheet C.2 for
pavement structure
See sheet C.3 for
pavement structure
SOUTH CONNECTION DETAIL
TO EXISTING ROADWAY
45
5
347
2
1,212
2
For subexc
11+600
11+700
11+800
11+900