TYPE	YEAR	PROJECT NO.	SHEET NO.
CONST.	2014	BRZE-2600(37)	12C
		26071-3401-94	

REVISED: 09/10/2013 CHANGED ITEM NO. FOR GEOTEXTILE FABRIC TYPE IV

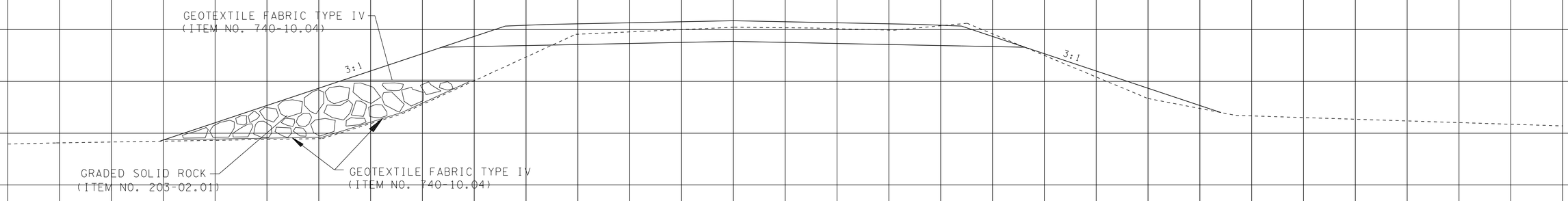
FILE NO.

TENNESSEE D.O.T.
DESIGN DIVISION

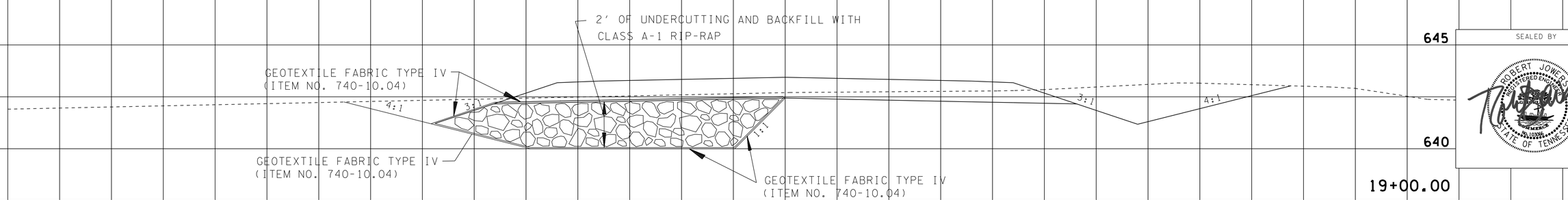
GRADED SOLID ROCK

BORROW EXCAVATION (GRADED SOLID ROCK) SHALL CONSIST OF THE REMOVAL AND SATISFACTORY PLACEMENT OF SOUND, NON-DEGRADABLE ROCK WITH A MAXIMUM SIZE OF 1 METER (3 FEET). AT LEAST 50 PERCENT OF THE ROCK SHALL BE UNIFORMLY DISTRIBUTED BETWEEN 300 MILLIMETERS (1 FOOT) AND 1 METER (3 FEET) IN DIAMETER AND NO GREATER THAN 10 PERCENT SHALL BE LESS THAN 50 MILLIMETERS (2 INCHES) IN DIAMETER. THE MATERIAL SHALL BE ROUGHLY EQUI-DIMENSIONAL IN SHAPE. THIN, SLABBY MATERIAL WILL NOT BE ACCEPTED. THE CONTRACTOR SHALL BE REQUIRED TO PROCESS THE MATERIAL WITH AN ACCEPTABLE MECHANICAL SCREENING PROCESS THAT PRODUCES THE REQUIRED GRADATION. WHEN THE MATERIAL IS SUBJECTED TO FIVE ALTERATIONS OF THE SODIUM SULFATE SOUNDNESS TEST (AASHTO T 104), THE WEIGHTED PERCENTAGE OF LOSS SHALL BE NOT MORE THAN 12. THE MATERIAL SHALL BE APPROVED BY THE ENGINEER BEFORE USE.

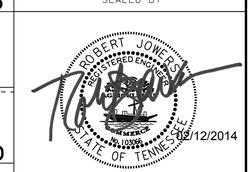
REPRESENTATIVE OF STATION 20+70 TO STATION 21+10



REPRESENTATIVE OF STATION 19+20 TO STATION 19+40



SEALED BY



LEON STEPHENS LANE
FRANKLIN COUNTY

35 30 25 20 15 10 5 0 5 10 15 20 25 30 35

2/12/2014
N:\Geotech\Files\Region 2\26-Franklin\FY2012\2603812\cadd files\2603812.dgn