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

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

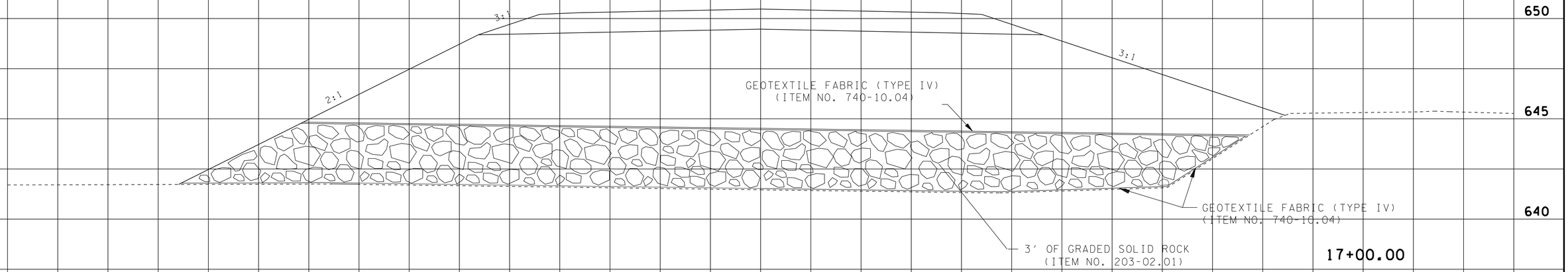
FILE NO.

TENNESSEE D.O.T.
DESIGN DIVISION

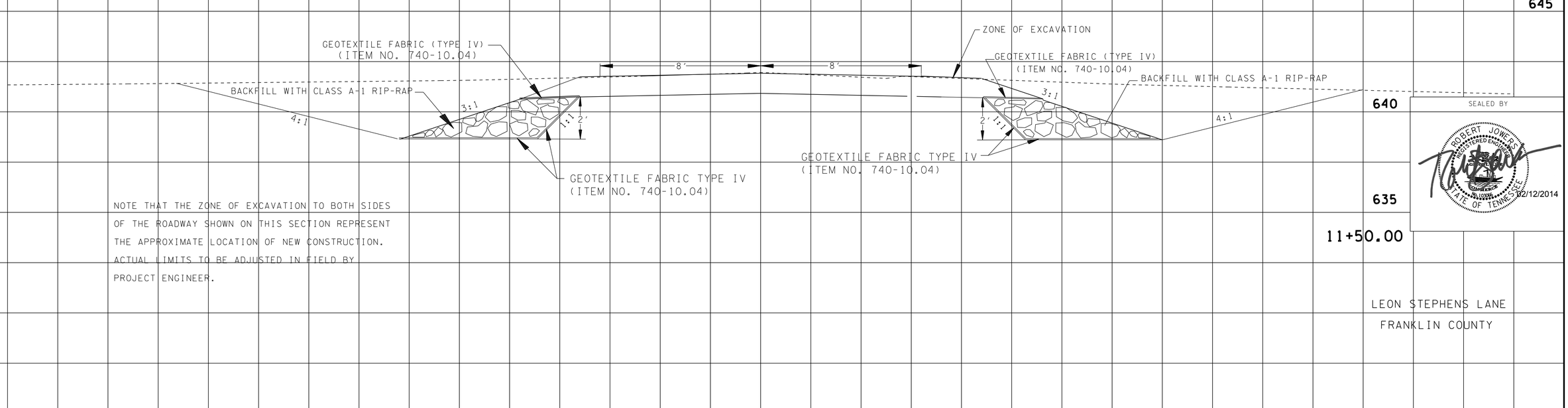
GRADED SOLID ROCK

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 16+80 TO STATION 17+10



REPRESENTATIVE OF STATION 10+74.93 TO STATION 12+00



NOTE THAT THE ZONE OF EXCAVATION TO BOTH SIDES OF THE ROADWAY SHOWN ON THIS SECTION REPRESENT THE APPROXIMATE LOCATION OF NEW CONSTRUCTION. ACTUAL LIMITS TO BE ADJUSTED IN FIELD BY PROJECT ENGINEER.

SEALED BY

LEON STEPHENS LANE
FRANKLIN COUNTY

2/12/2014
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