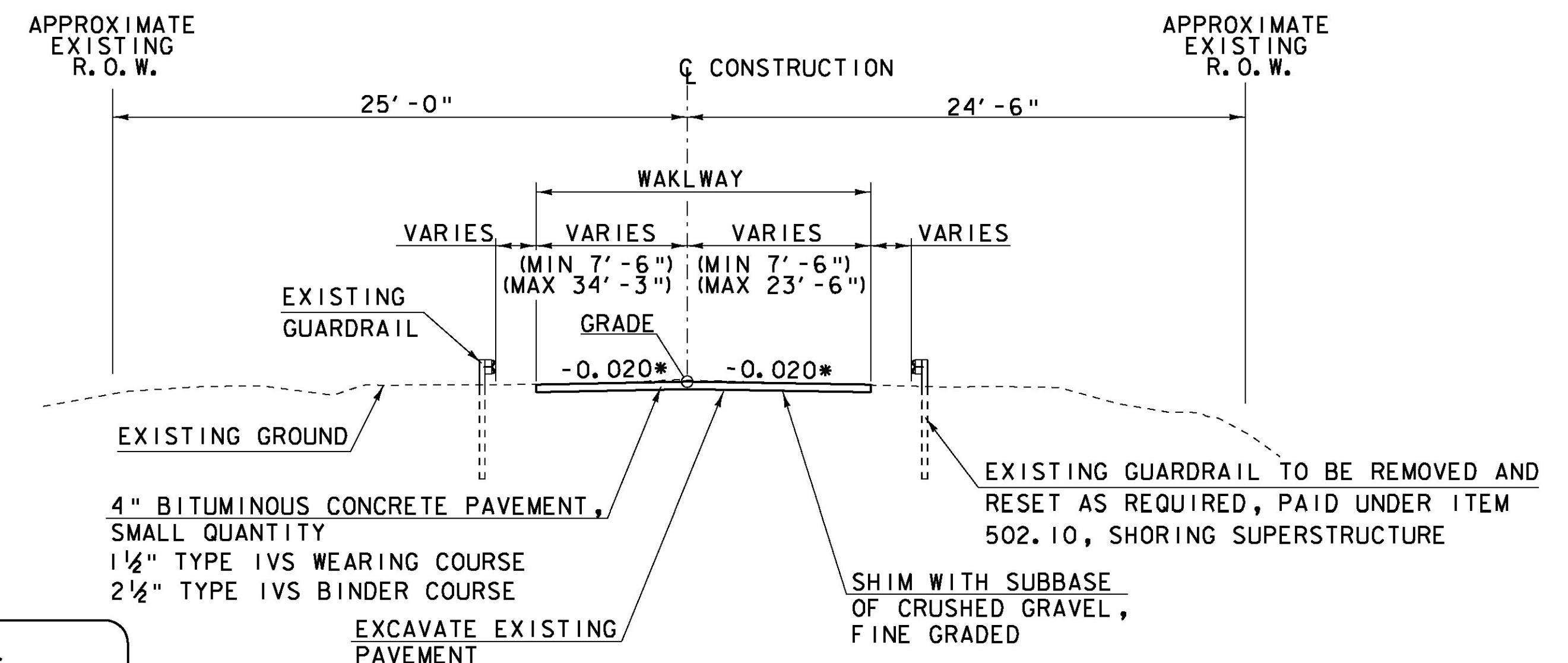


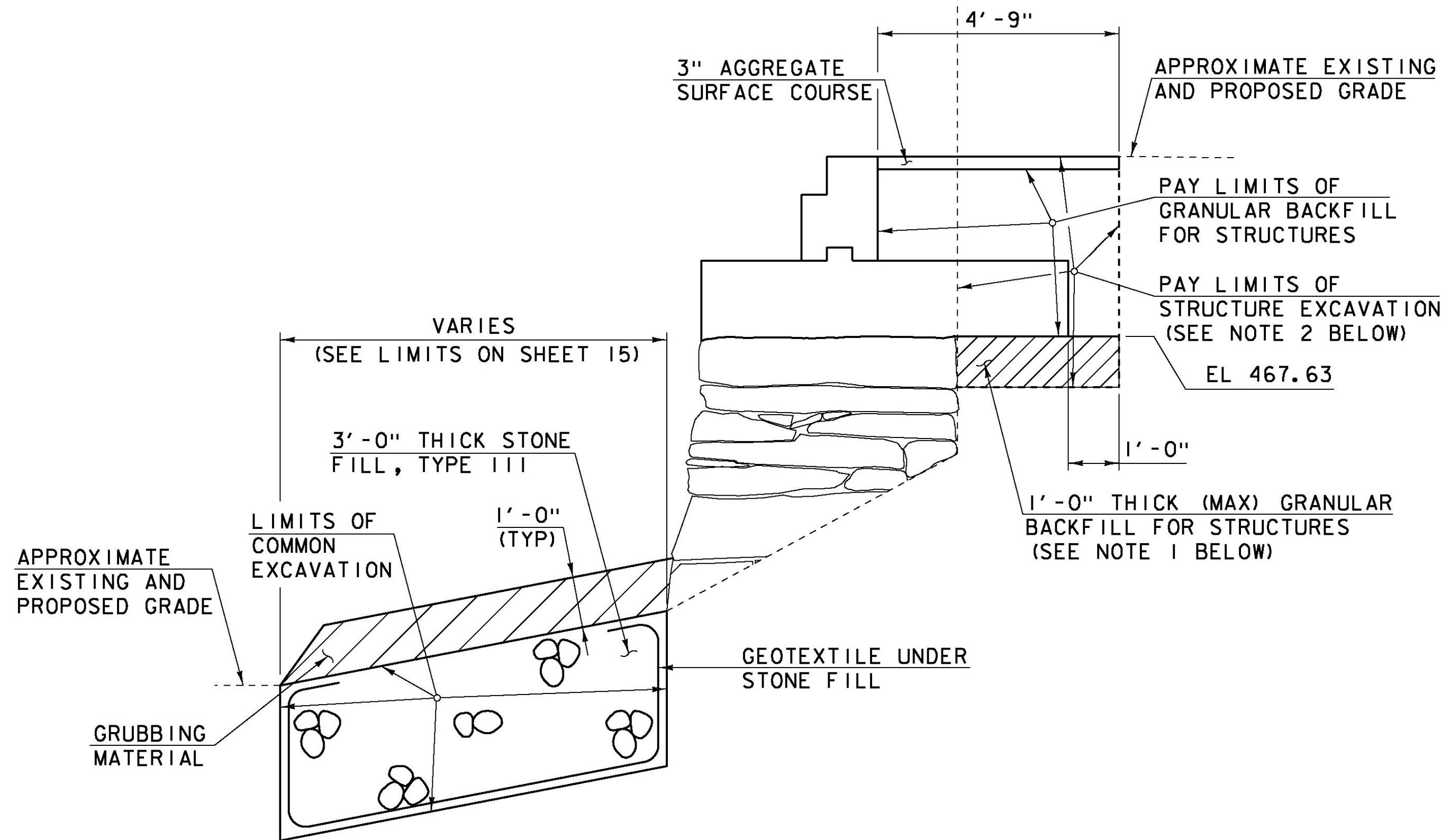
**TYPICAL ROADWAY SECTION
WEST APPROACH**
NOT TO SCALE



**TYPICAL ROADWAY SECTION
EAST APPROACH**
NOT TO SCALE

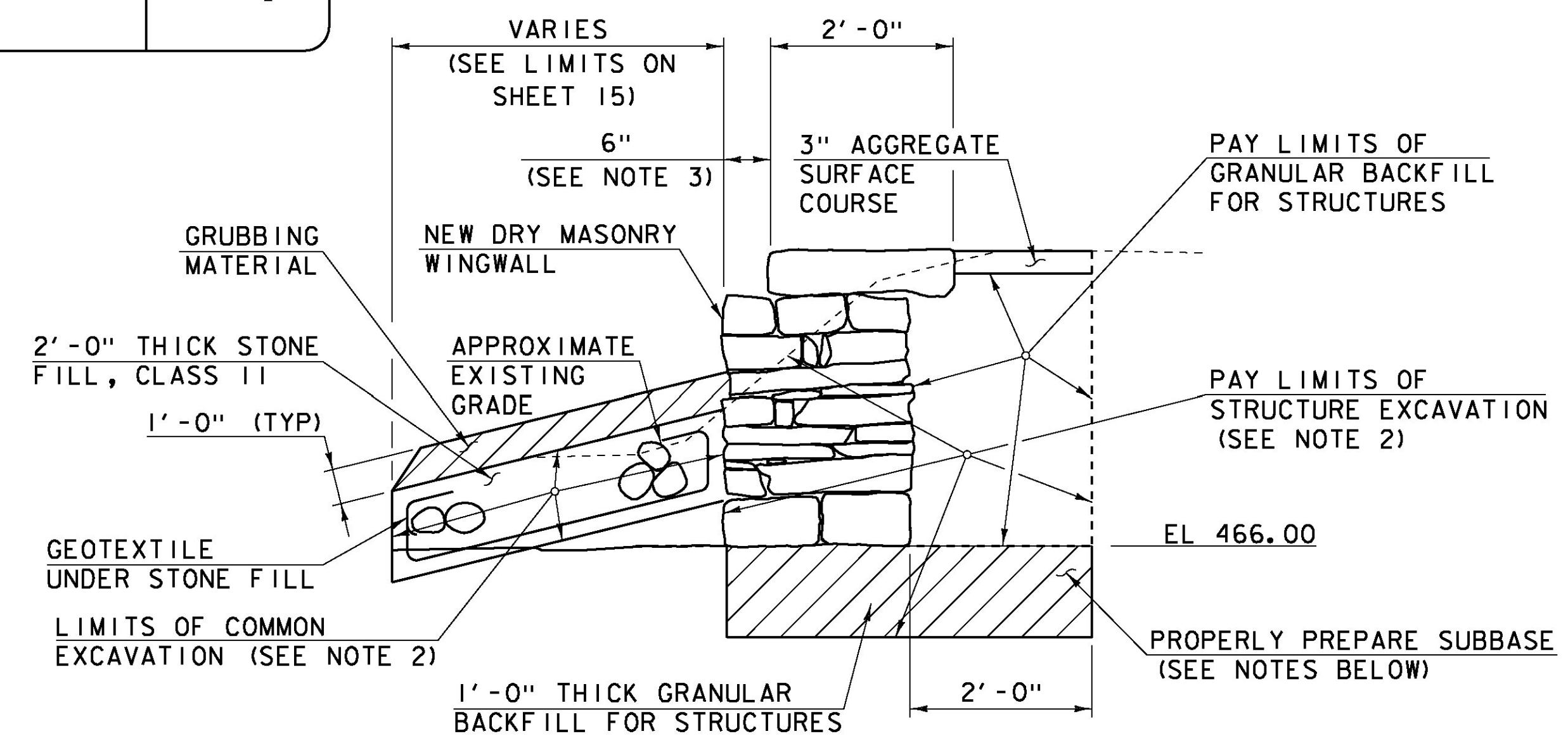
MATERIAL TOLERANCES (IF USED ON PROJECT)	
SURFACE	
- PAVEMENT (TOTAL THICKNESS)	+/- 1/4"
- AGGREGATE SURFACE COURSE	+/- 1/2"

APPROXIMATE BACK FACE OF ABUTMENT NO. 1. SEE SHEET 34 FOR ABUTMENT STONE REMOVAL LIMITS



- NOTES**
1. THE BACK FACE OF THE EXISTING STONE ABUTMENT IS UNKNOWN. IF ABUTMENT STONES ARE WITHIN THE BACKFILL LIMITS, SUBSTITUTE GRANULAR BACKFILL FOR CONCRETE SUBFOOTING.
 2. REMOVAL OF EXISTING STONES ABOVE THE PROPOSED BOTTOM OF FOOTING (EXCEPT THOSE DETAILED ON SHEET 34) WILL BE PAID UNDER ITEM 203.16, SOLID ROCK EXCAVATION.

ABUTMENT NO. 1 TYPICAL EARTHWORK SECTION
SCALE: 1/2" = 1'-0"



- NOTES**
1. LIMITS OF EXISTING STONE WINGWALLS ARE UNKNOWN. IF NEW WINGWALL IS TO BE CONSTRUCTED ON EXISTING STONES ALL VOIDS IN EXISTING STONES SHALL BE FILLED WITH GRANULAR BACKFILL FOR STRUCTURES PRIOR TO CONSTRUCTION OF NEW WINGWALLS.
 2. ROCKS ENCOUNTERED IN THE EXCAVATION CAN BE REUSED. PAYMENT FOR HANDLING OF ROCK FOR REUSE WILL BE INCIDENTAL TO PAY ITEM TEM 602.35, REBUILT STONE MASONRY. ROCK EXCAVATION WILL BE PAID UNDER PAY ITEM 203.16.
 3. TOP STONES WILL BE SET BACK 6" FROM THE FRONT FACE OF THE WINGWALL.

WINGWALL NO. 1 AND NO. 2 TYPICAL EARTHWORK SECTION
NOT TO SCALE

PROJECT NAME:	TOWNSHEND	PLOT DATE:	8/13/2015
PROJECT NUMBER:	STP SCTT(I)	DRAWN BY:	T.A.GELINAS
FILE NAME:	904225TYP.dgn	DESIGNED BY:	S.T.JAMES
PROJECT LEADER:	M.D.SARGENT	CHECKED BY:	S.T.JAMES
DESIGNED BY:	J.C.RIPLEY	SHEET	6 OF 60
EARTHWORK TYPICALS			

Hoyle, Tanner & Associates, Inc.

HTA PROJECT	MODEL
904225	904225TYP

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