

GEOTECHNICAL ENGINEER

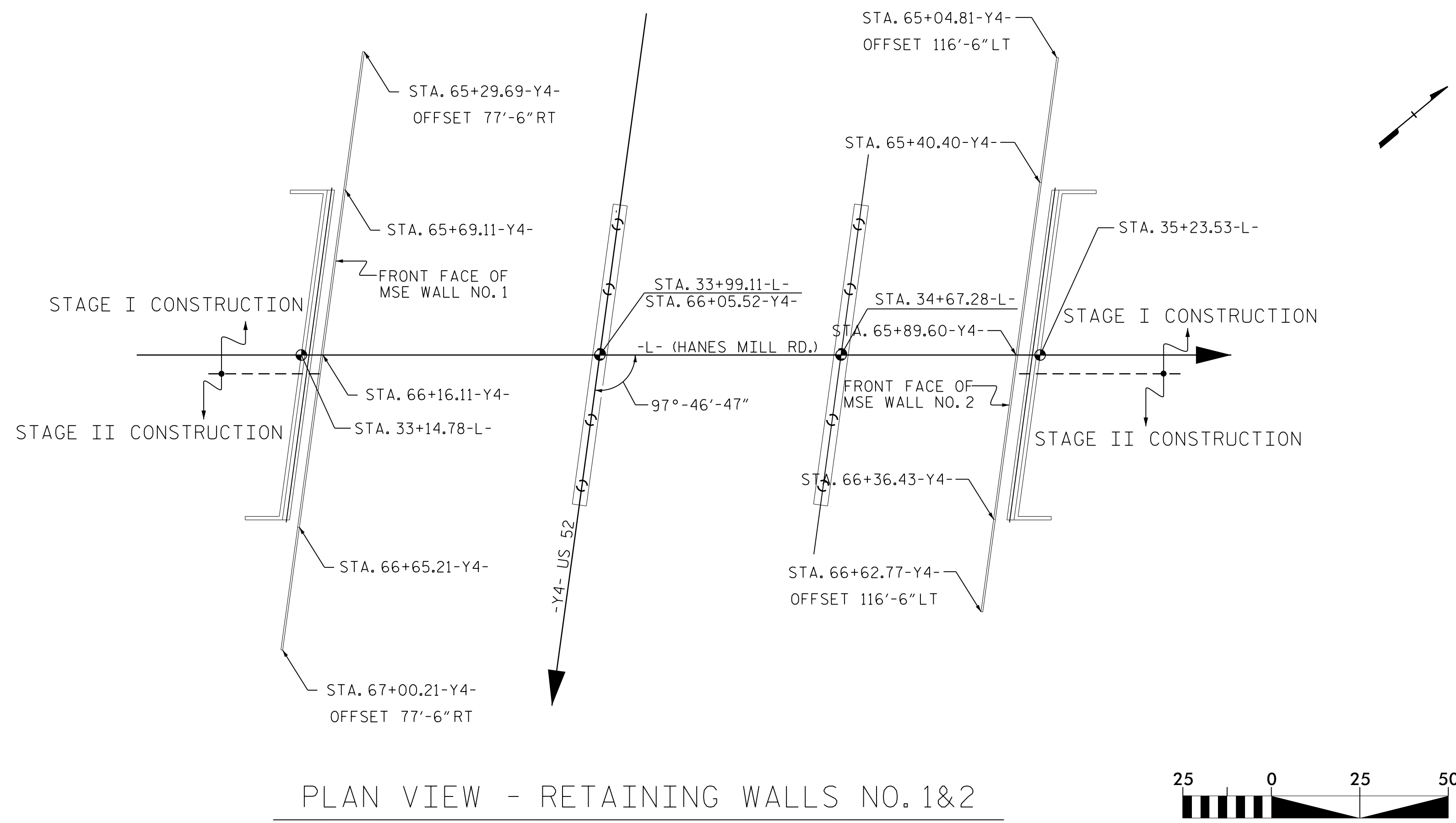
ENGINEER

DocuSigned by:  
Shiping Yang 2/10/2021

DATE: 2/10/2021

SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_

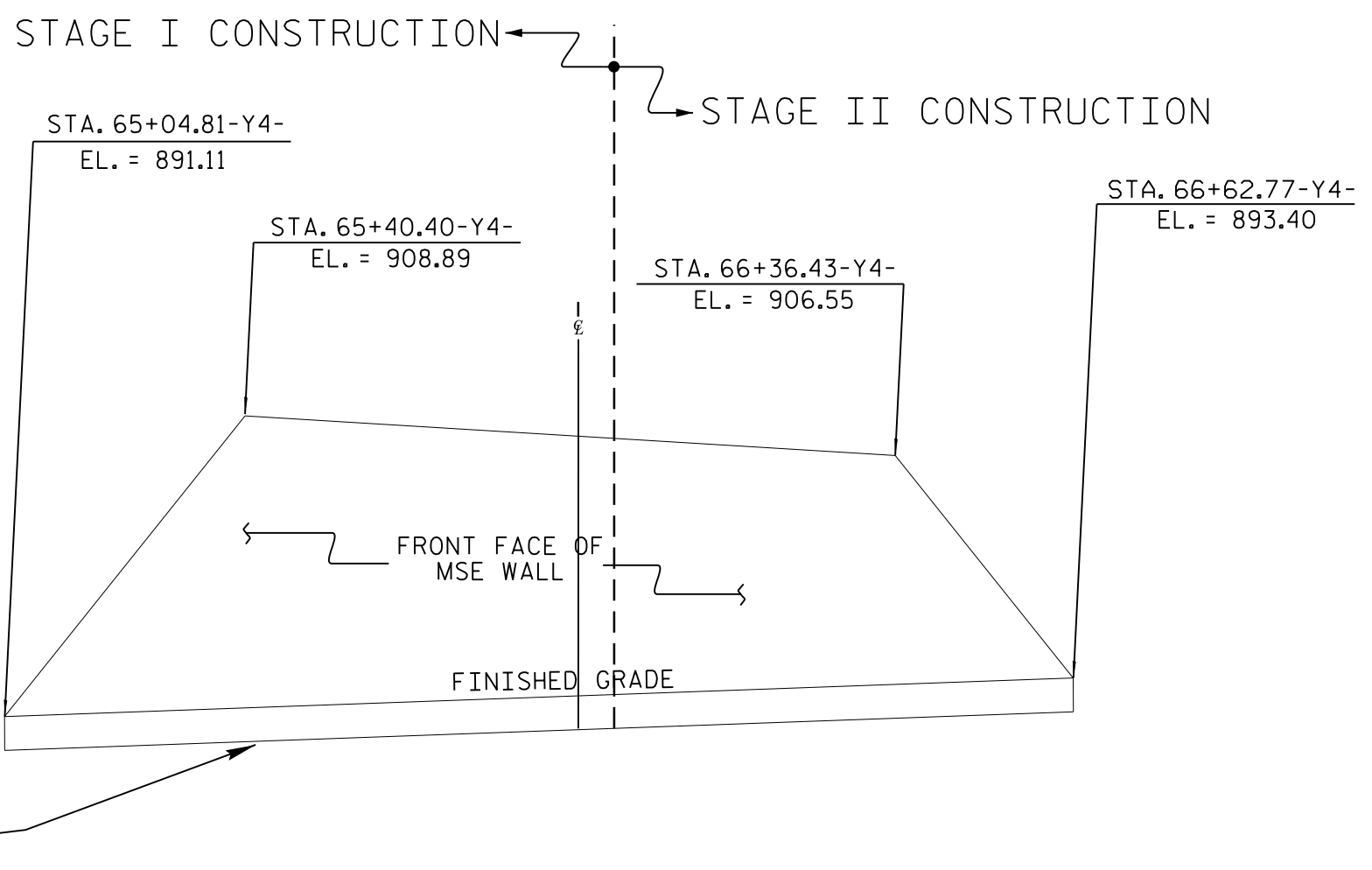
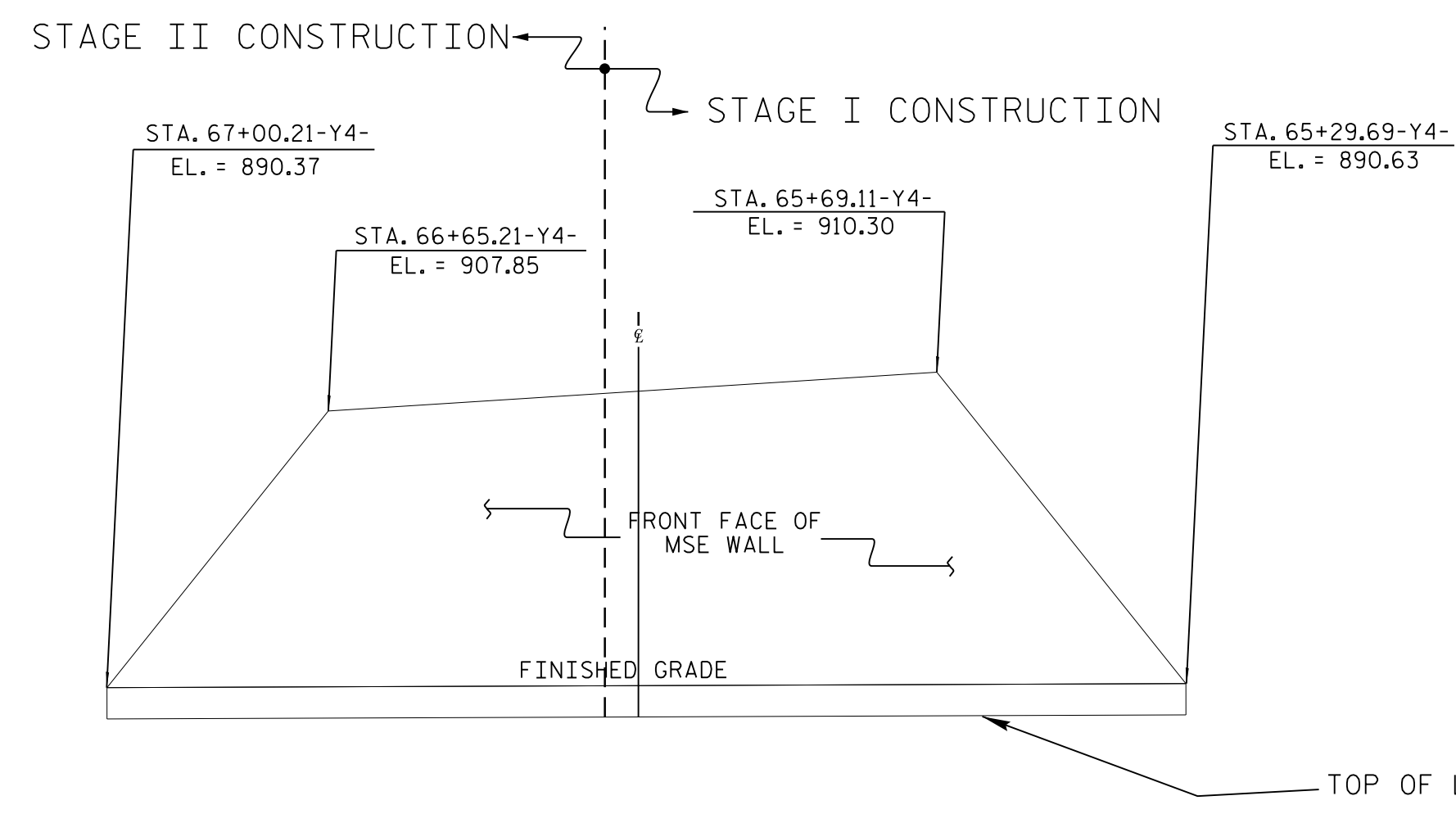
**DOCUMENT NOT CONSIDERED FINAL  
UNLESS ALL SIGNATURES COMPLETED**



MSE RETAINING WALL QUANTITIES		
RETAINING WALL NO. 1	-WALL1-	* 2815 SQUARE FEET
RETAINING WALL NO. 2	-WALL2-	* 2280 SQUARE FEET

\* WALL AREA IS MEASURED USING THE DESIGN HEIGHT "H"

ARCHITECTURAL SURFACE TREATMENT		
RETAINING WALL NO. 1	-WALL1-	* 2815 SQUARE FEET
RETAINING WALL NO. 2	-WALL2-	* 2280 SQUARE FEET

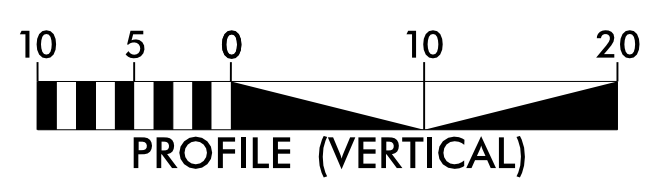
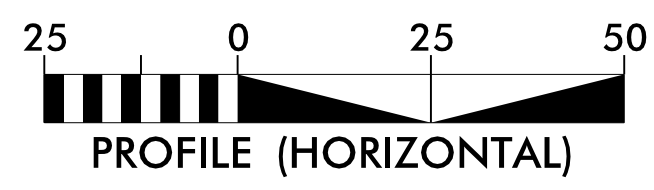


WALL ENVELOPE - RETAINING WALL NO. 1

WALL ENVELOPE - RETAINING WALL NO. 2

NOTE: 1) OFFSET DIMENSIONS ARE FROM FACE OF WALL  
2) THE WALL ENVELOPE DOES NOT ACCURATELY DEPICT THE ACTUAL FACE OF THE WALL

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2) THE WALL ENVELOPE DOES NOT ACCURATELY DEPICT THE ACTUAL FACE OF THE WALL



PROJECT NO.: U-2729

FORSYTH COUNTY

STATION: WALL1: 65+29.67 TO 67+00.21 -Y4-  
WALL2: 65+04.81 TO 66+62.77 -Y4-

SHEET 1 OF 4

NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

**GEOTECHNICAL  
ENGINEERING UNIT**

REVISIONS						SHEET NO. W-1
NO.	BY	DATE	NO.	BY	DATE	
1			3			
2			4			

PREPARED BY: SY	DATE: 1/2021
REVIEWED BY: SCC	DATE: 1/2021