-L- 165+10±	HORING LOC (0.0' RT)			D± (0.0'	RT)	
ESTIMATED QU	JANTITY =	950.0 S	F			
FOR TEMPORAR SHORING PROV		AND PO	SITIVE	PROTEC	FION FOF	R TEMPOR/
TEMPORARY SH -L-165+60+/-		REQUIRE	D FOR	THE PIPI	E INSTAL	LATION
BEFORE BEGIN						
DESIGN TEMPO FOLLOWING AS						• •
	UNIT WEIG FRICTION COHESION, GROUNDWAT	ANGLE, c = 0	(∲) = LB/SF	30 DEGRI	EES	
LIMITED SUBS -L-165+10+/ DESIGN WAS A CONSTRUCTION	-,O'RT, TO ASSUMED AN	STATION	I - L - 16	65+60+/-	, 0'RT.	THE INF
AT THE CONTE -L-165+10+/- TEMPORARY WA	-, 0′RT, <sup>·</sup>	•				

10/3/2016 U:\Traffic\TrafficControl\TCP\PLAN\_SHEETS\R-3100A\_TC\_TMP\_02C\_TEMP0ARY\_SHORING\_NOTES.dç Annood Y SHORING, SEE PLANS AND TEMPORARY

OM STATION -L-165+10+/-,0'RT, TO STATION

SURVEY EXISTING GROUND ELEVATIONS HORING HEIGHTS.

STATION -L165+60+/-, O' RT, FOR THE

Y OF TEMPORARY SHORING FROM STATION MATION PROVIDED FOR TEMPORARY SHORING SITE CONDITIONS ENCOUNTERED DURING

OR TEMPORARY SHORING FROM STATION DARD DETAIL NO. 1801.02 FOR STANDARD TEMPORARY SHORING LOCATION NO. 6 -L- 165+10± (7.0' RT) TO -L- 165+60± (

ESTIMATED QUANTITY = 850.0 SF

FOR TEMPORARY SHORING AND POSITIVE PRO SHORING PROVISION.

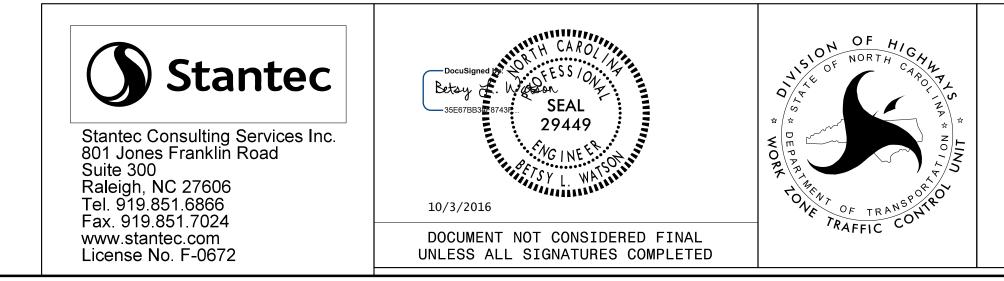
TEMPORARY SHORING IS REQUIRED FOR THE -L-165+60+/-,7'RT.

BEFORE BEGINNING TEMPORARY SHORING DES IN THE VICINITY OF SHORING LOCATIONS T

DESIGN TEMPORARY SHORING FROM STATION FOLLOWING ASSUMED SOIL PARAMETERS AND

> UNIT WEIGHT,  $(\gamma) = 120 \text{ LB}/0$ FRICTION ANGLE,  $(\phi) = 30 \text{ D}$ COHESION, c = 0 LB/SF GROUNDWATER ELEVATION =895

LIMITED SUBSURFACE INFORMATION IS AVAILABLE IN THE VICINITY OF TEMPORARY SHORING FROM STATION -L-165+10+/-,7'RT, TO STATION -L-165+60+/-, 7'RT. THE INFORMATION PROVIDED FOR TEMPORARY SHORIN DESIGN WAS ASSUMED AND MAY NOT BE APPLICABLE TO THE ACTUAL SITE CONDITIONS ENCOUNTERED DURING CONSTRUCTION.



DED THROUGH A SEALED DOCUMENT FROM THE 14, 2016) AND SEALED BY A PROFESSIONAL

	PROJ. REFERENCE NO.	SHEET NO.				
	R-3100A	TMP-2C				
(7.0' RT)						
OTECTION FOR TEMPORARY SHORING, SEE PL	ANS AND TEMPOR	ARY				
PIPE INSTALLATION FROM STATION -L-165	5+10+/-,7'RT, TC	STATION				
SIGN OR CONSTRUCTION, SURVEY EXISTING GROUND ELEVATIONS						
TO DETERMINE ACTUAL SHORING HEIGHTS.						
I -L-165+10+/-,7'RT, TO STATION -L-165+0	60+/- 7' BT F	OR THE				
GROUNDWATER ELEVATION:	00, / -, / III, I					
/CF						
DEGREES						
95FT						
ILABLE IN THE VICINITY OF TEMPORARY SH		ΤΤΟΝ				
60+/-, 7'RT. THE INFORMATION PROVIDED F						
I TCABLE TO THE ACTUAL SITE CONDITIONS						

## TEMPORARY SHORING NOTES