

NOTE: STANDARD SHORING IS NOT ALLOWED. CONTRACTOR IS RESPONSIBLE FOR SUBMITTING SHORING DESIGN.

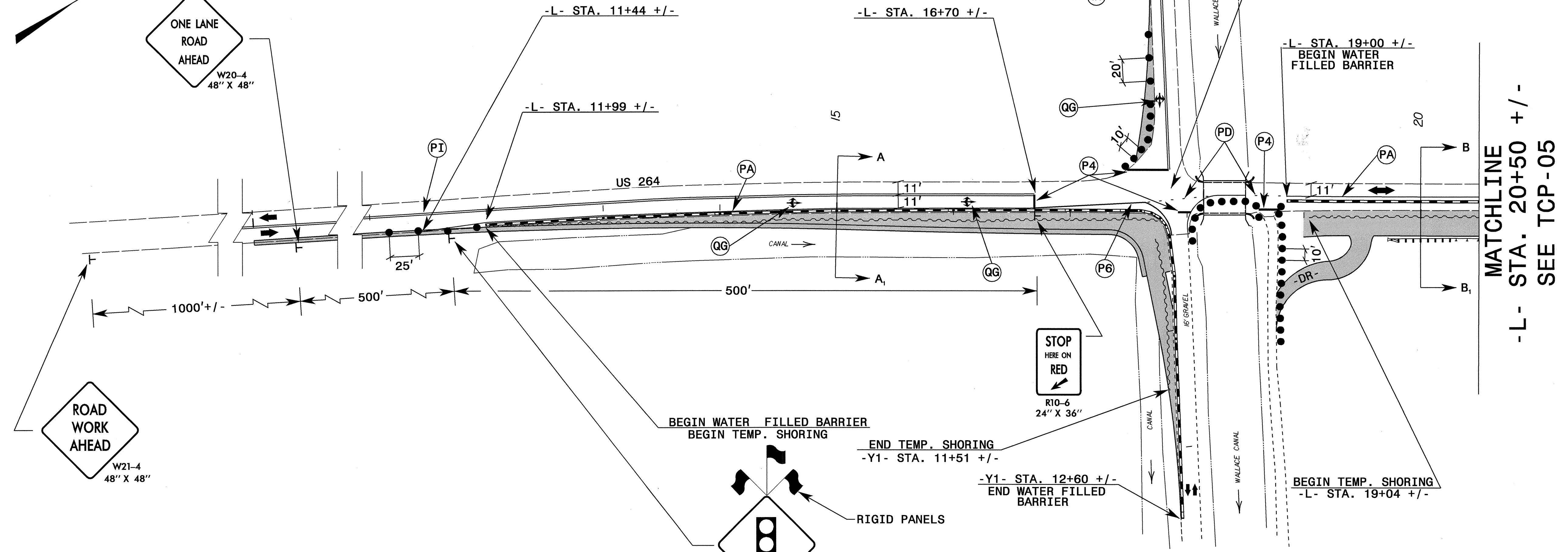
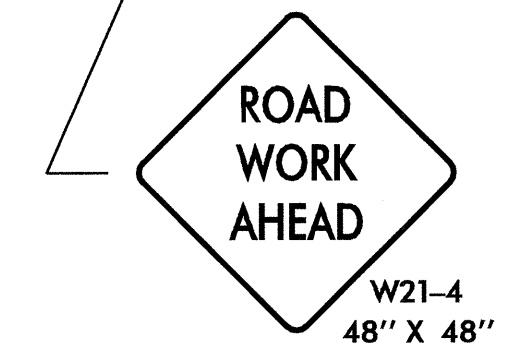
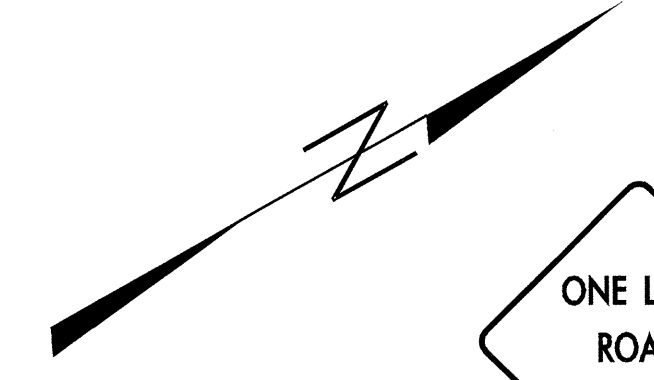
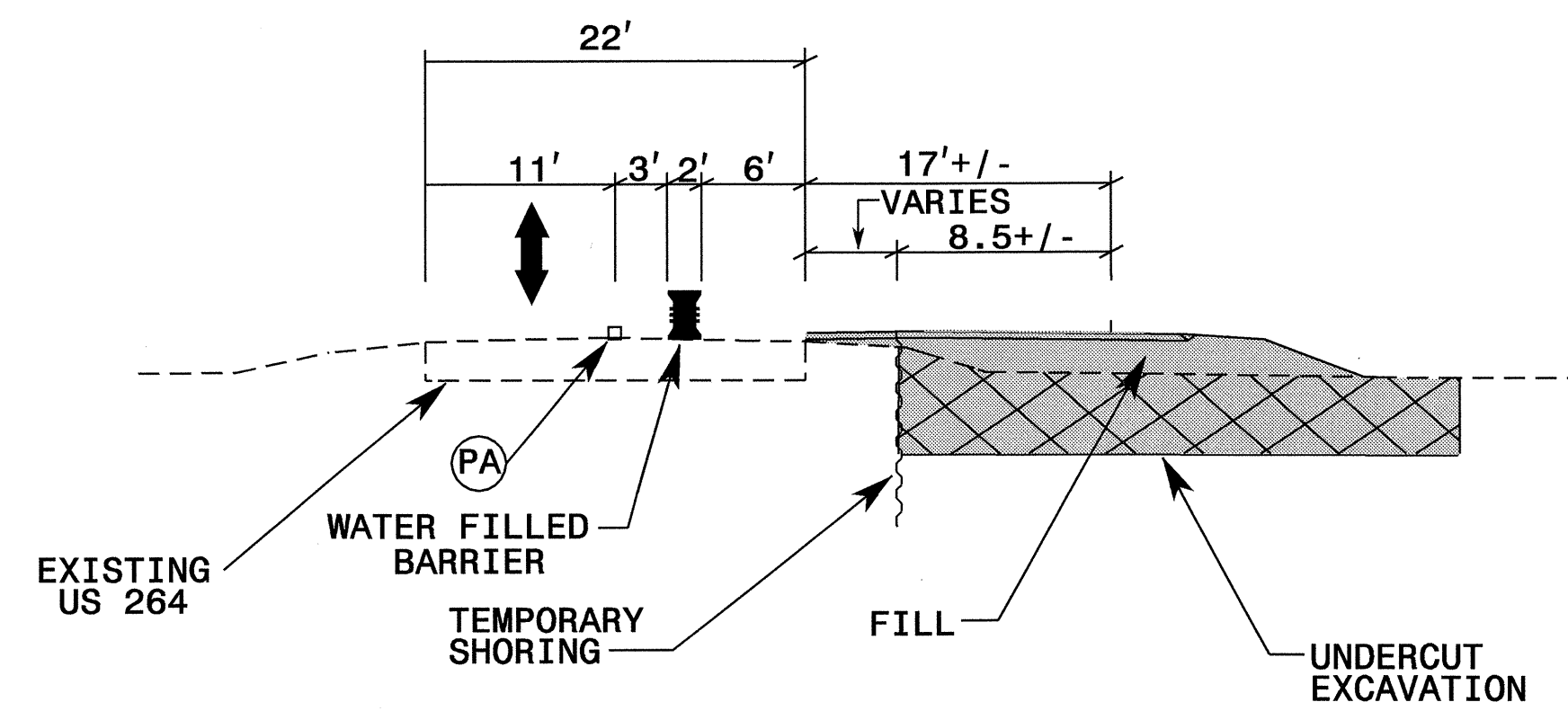
NOTE: FOR DESIGN OF TEMPORARY SHORING ABOVE THE DREDGE LINE, USE THE FOLLOWING SOIL PARAMETERS

UNIT WEIGHT OF SOIL ABOVE WATER TABLE, $\gamma = 120$ PCF
 UNIT WEIGHT OF SOIL BELOW WATER TABLE, $\gamma' = 60$ PCF
 FRICTION ANGLE, $\phi = 27^\circ$
 COHESION, $c = 0$ PSF

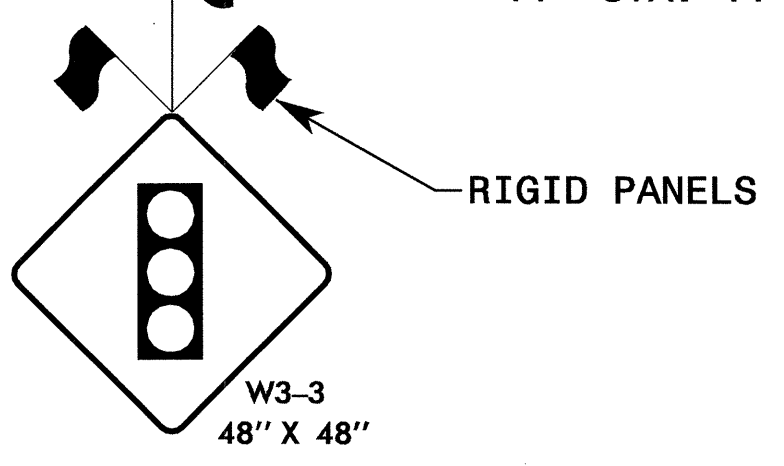
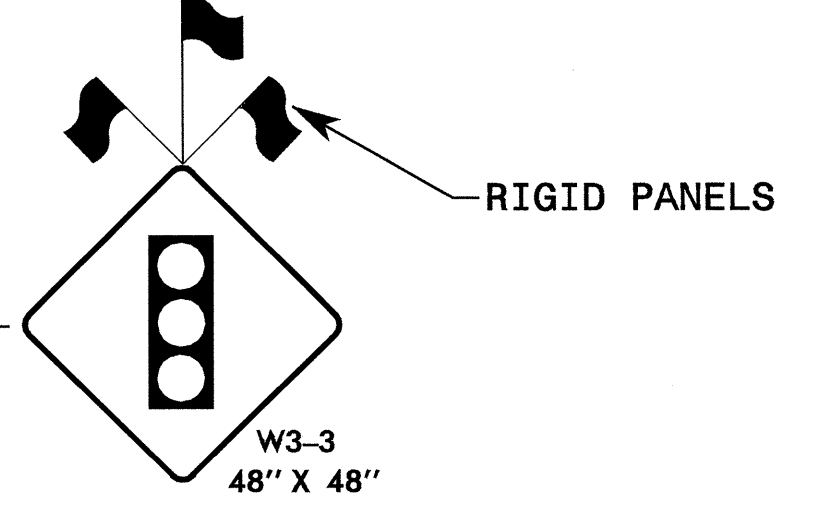
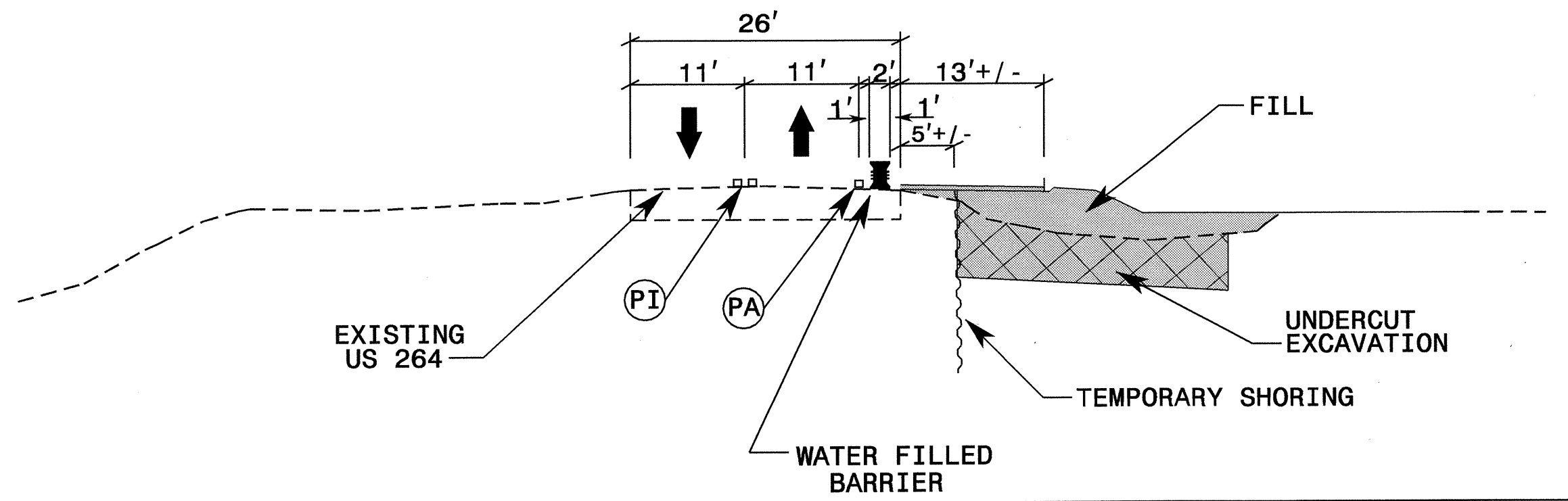
NOTE: FOR DESIGN OF TEMPORARY SHORING BELOW THE DREDGE LINE, USE THE FOLLOWING SOIL PARAMETERS

UNIT WEIGHT OF SOIL ABOVE WATER TABLE, $\gamma = 120$ PCF
 UNIT WEIGHT OF SOIL BELOW WATER TABLE, $\gamma' = 60$ PCF
 FRICTION ANGLE, $\phi = 30^\circ$
 COHESION, $c = 0$ PSF

SECTION B-B,
STA. 20+00 +/-



SECTION A-A,
STA. 15+00 +/-



SEE TCP-03 FOR PAVEMENT MARKING SCHEDULE

APPROVED: *[Signature]* DATE: 4/19/04

SEAL: *[Professional Engineer Seal for John S. Kite, Inc.]*

PHASE I

SCALE: NONE		REVISIONS
DATE: 05/03		
DWG. BY: SJS		
DESIGN BY: SJS		
REVIEWED BY: CLM		

19-APR-2004 11:52
M:\TCP\B3348_TCP04.dgn
sjsykes AT TELIC06513