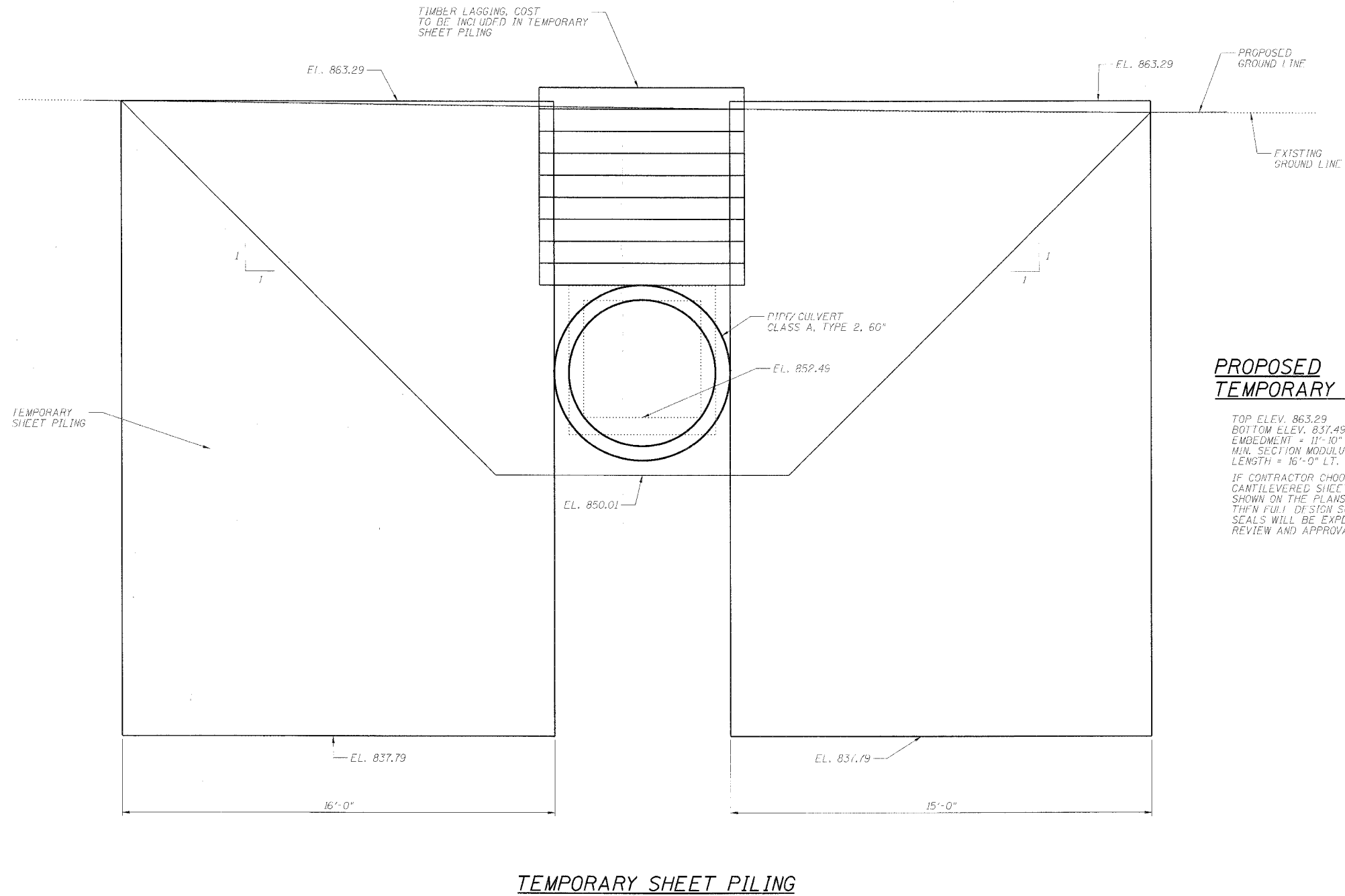


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	CONTRACT	SHEET NO.	TOTAL SHEETS
F.A.S. 1087	106T-1	STEPHENSON	78	46
FED. ROAD DIST. NO. 2		ILLINOIS	FED. AID PROJECT	

Contract # 64C84

SHEET NO. 01
04 SHEETS



**PROPOSED
TEMPORARY SHEET PILING DATA**

TOP ELEV. 863.29
BOTTOM ELEV. 837.49
EMBEDMENT = 11'-30"
MIN. SECTION MODULUS = 18.2 IN³/FT
LENGTH = 16'-0" LT. SIDE, 15'-0" RT. SIDE

IF CONTRACTOR CHOOSES TO ALTER THE TEMPORARY CANTILEVERED SHEET PILING DESIGN REQUIREMENTS SHOWN ON THE PLANS FOR LESSER DESIGN REQUIREMENTS, THEN FULL DESIGN SUBMITTALS WITH THE REQUIRED SEALS WILL BE EXPECTED BY THE DEPARTMENT, FOR REVIEW AND APPROVAL.

DESIGNED	WSP
CHECKED	ASP
DRAWN	BEM
CHECKED	WSP

200
EXAMINED
PASSED
ENGINEER OF BRIDGE DESIGN
ENGINEER OF BRIDGES AND STRUCTURES

TEMPORARY SHEET PILING DETAIL
F.A.S. 1087 (IL. RTE. 73)
SECTION 106T-1
STEPHENSON COUNTY
STATION 1044+62.44