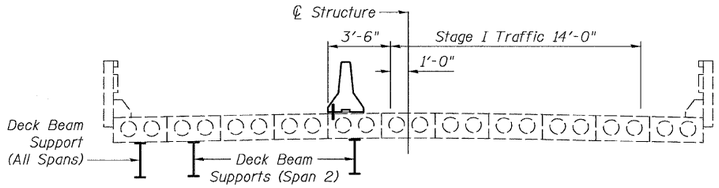
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

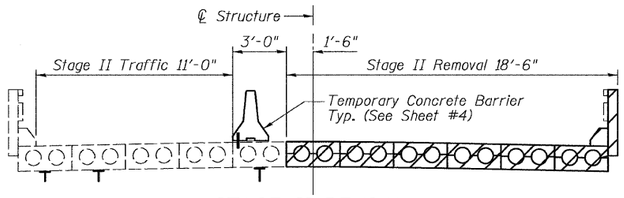
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAP 328	(10BR-2)B-1	WAYNE		107
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT-		

SHEET NO. 3
21 SHEETS

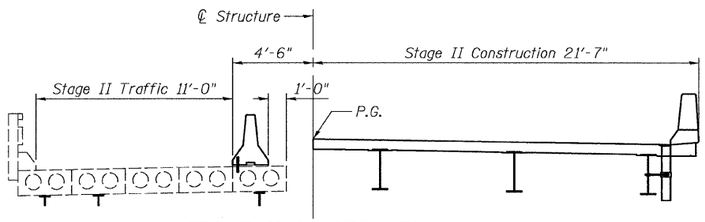
Contract # 74040



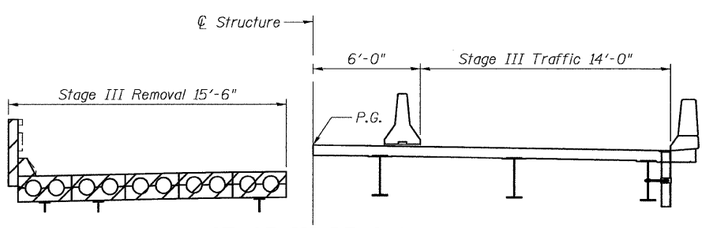
STAGE I BRIDGE REPAIR



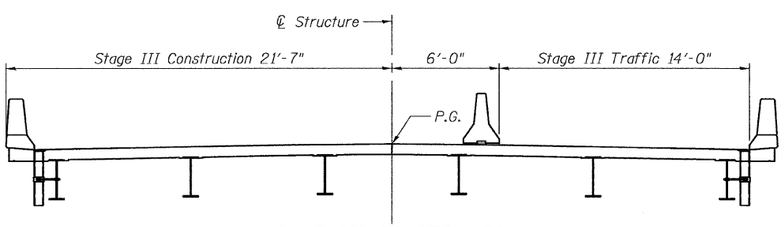
STAGE II REMOVAL



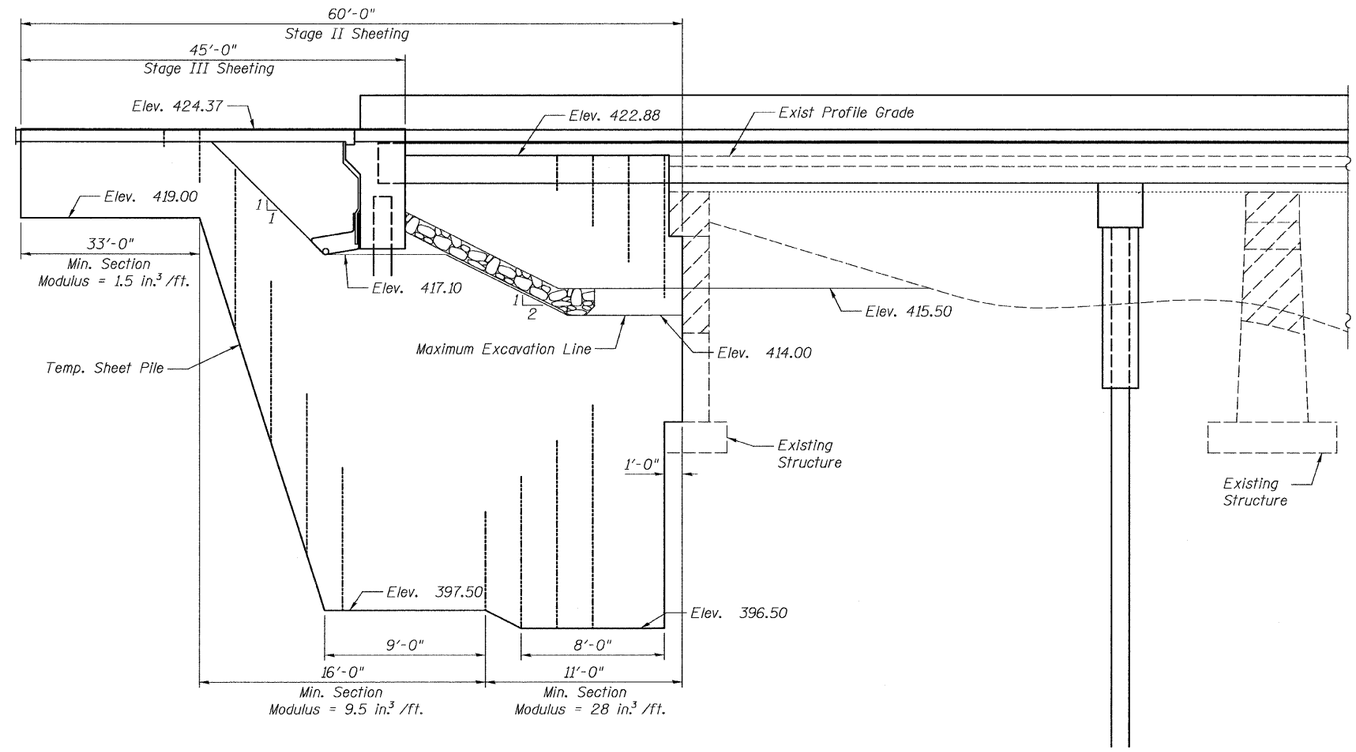
STAGE II CONSTRUCTION



STAGE III REMOVAL



STAGE III CONSTRUCTION



SHEET PILING ELEVATION
(South Abut. shown: North Abut. similar)

Notes:

1. Minimum section modulus of temporary sheet piling shall be as shown in the Elevation View of this sheet.
2. If the contractor chooses to alter the temporary cantilevered sheet pile design requirements shown on the plans for lesser design requirements, the full design calculations with the required seals shall be submitted to the Department for review and approval.
3. The contractor shall connect the first sheet to the existing abutment wall to ensure stability of the sheets driven to the top of the footing. This connection shall be reviewed and accepted by the Engineer and included in the cost for Temporary Sheet Piling.

BENTON & ASSOCIATES, INC.

DESIGNED	MBH
CHECKED	NRF
DRAWN	MBH
CHECKED	NRF

Notes:

1. Hatched areas indicate removal.
2. All staging sections are looking North.
3. For quantity of Temporary Concrete Barrier, see roadway plans.

STAGED CONSTRUCTION
US 45 / DEER CREEK
F.A.P. RT. 328
WAYNE COUNTY
SN. 096-0068