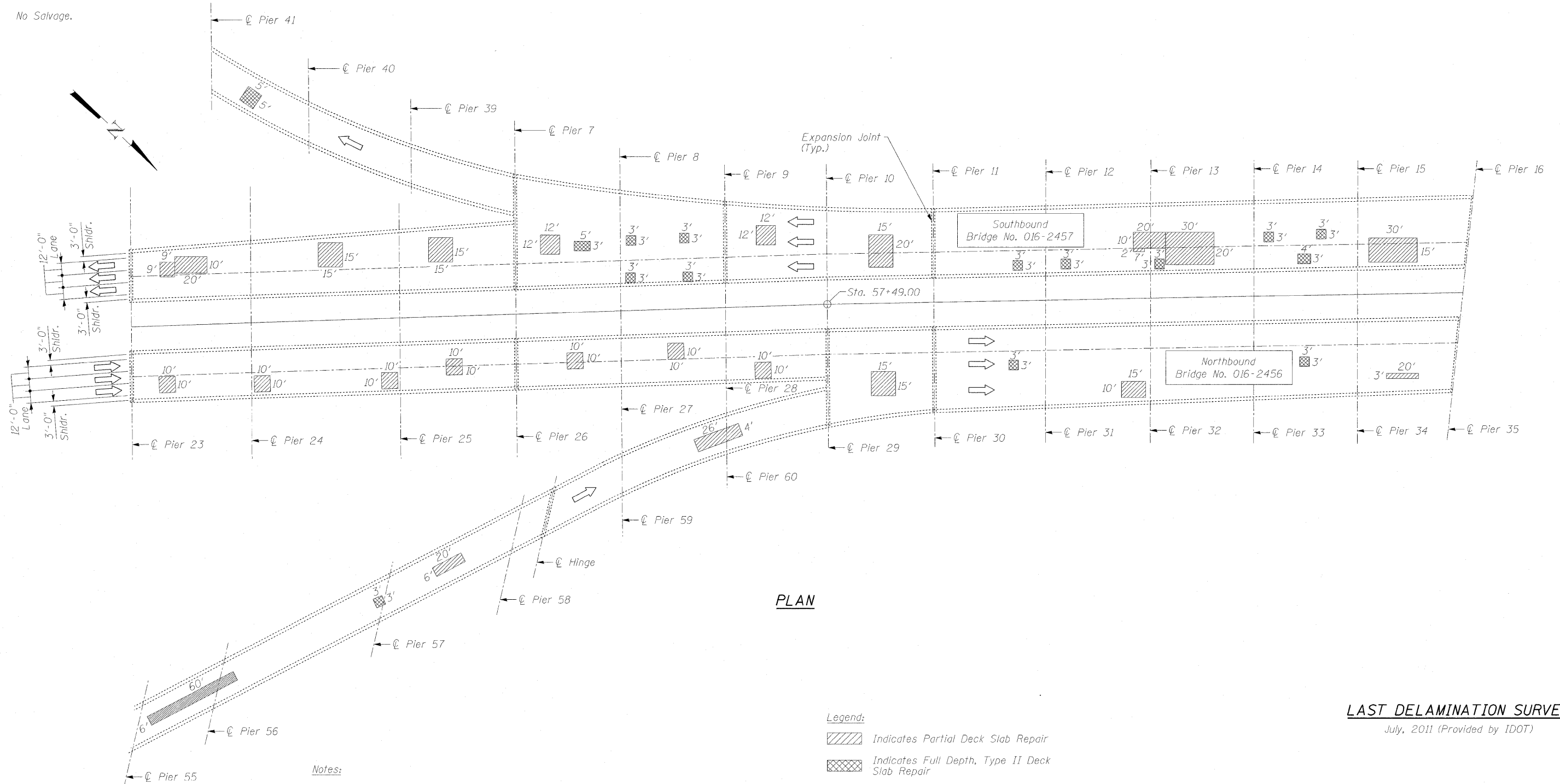


Existing Structures: S.N. 016-2456 and S.N. 016-2457.
 Ramps to be closed for repairs.
 See Maintenance of Traffic Substage IIA for Detour Plan.

No Salvage.



PLAN

Legend:

- Indicates Partial Deck Slab Repair
- Indicates Full Depth, Type II Deck Slab Repair

Notes:

1. Repairs shall include but not be limited to the areas shown. The actual areas to be determined by the Engineer at the time of construction.
2. The Engineer shall record the actual deck repair areas in order to document as-built conditions for the future reference.
3. Care shall be exercised during concrete removal to protect the reinforcement bars and structural steel from damage.
4. The Contractor shall make his own investigation to determine the existence, nature, and exact location of all utility lines and appurtenances within the limits of the work. Any damage to be repaired at the Contractor's expense.

BILL OF MATERIAL

ITEM	UNIT	QUANTITY
Deck Slab Repair (Full Depth, Type II)	Sq. Yd.	17.8
Deck Slab Repair (Partial)	Sq. Yd.	478

LAST DELAMINATION SURVEY

July, 2011 (Provided by IDOT)

DECK SLAB REPAIRS
 1ST AVE. (IL. 171) BETWEEN
 DES PLAINS RIVER & BNSF RR
 COOK COUNTY
 STATION 57+49.00
 STRUCTURE NO. 016-2457 (S.B.)
 & STRUCTURE NO. 016-2456 (N.B.)

FILE NAME =	USER NAME =	DESIGNED - EM	REVISOR -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DECK SLAB REPAIR PLAN STRUCTURE NO. 016-2456 & 016-2457	F.A.P. RTE. 373	SECTION 2011-077-BR	COUNTY COOK	TOTAL SHEETS 32	SHEET NO. 18
PLOT SCALE =	DRAWN - DR/PRH	REVISOR -	CONTRACT NO. 60R03							
PLOT DATE =	CHECKED - JMH	REVISOR -	ILLINOIS FED. AID PROJECT							