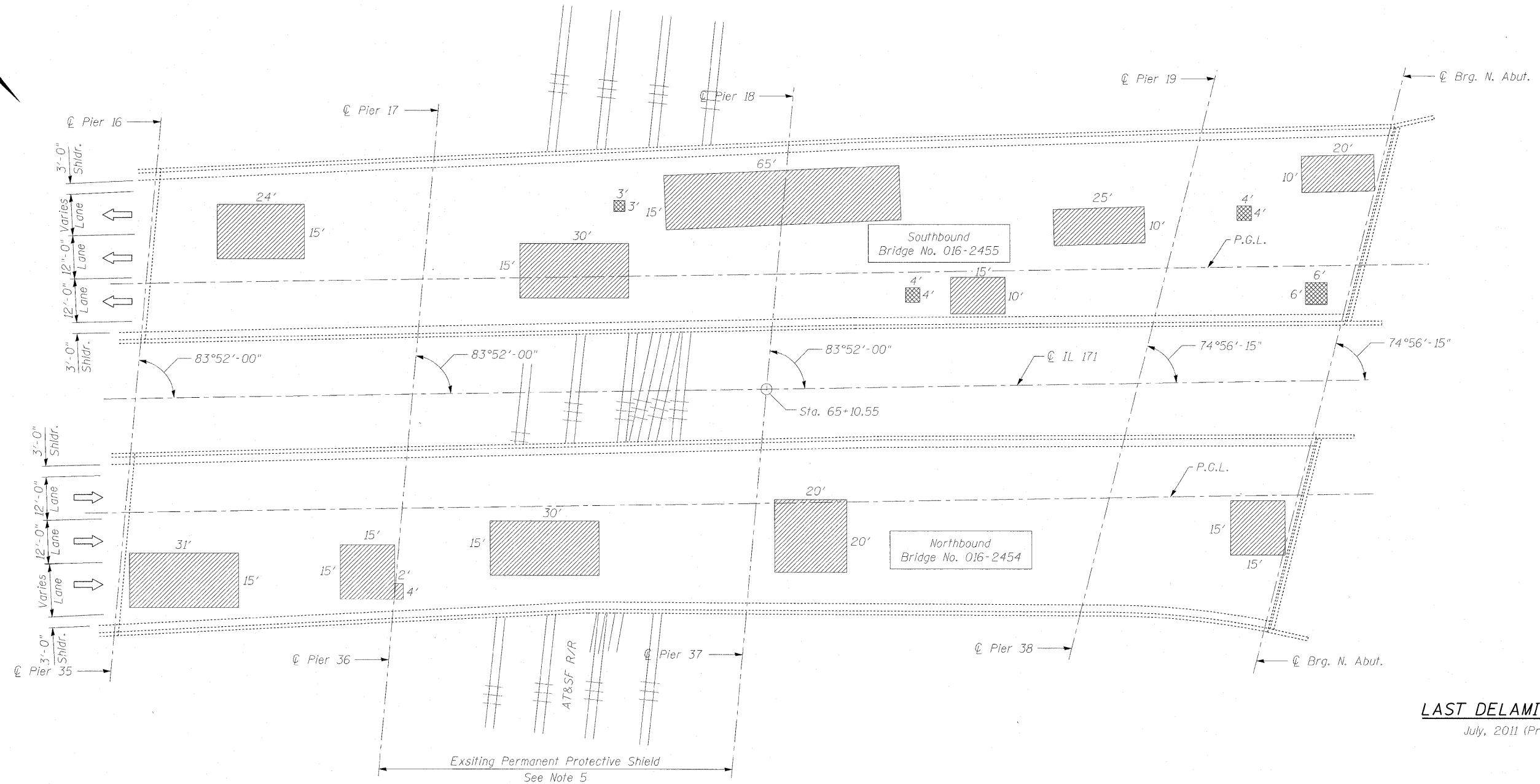
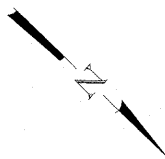


Existing Structures: S.N. 016-2454 and S.N. 016-2455.

No Salvage.



Notes:

- 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.
- The Engineer shall record the actual deck repair areas in order to document as-built conditions for the future reference.
- Care shall be exercised during concrete removal to protect the reinforcement bars and structural steel from damage.
- 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.
- There is an existing permanent protective shield system installed over the railroad. The District Bridge Office indicated that the existing protective shield is acceptable for reuse. The permanent protective shield system shall not be removed upon completion of the work.

Legend:

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

PLAN

BILL OF MATERIAL

ITEM	UNIT	QUANTITY
Deck Slab Repair (Full Depth, Type II)	Sq. Yd.	8.6
Deck Slab Repair (Partial)	Sq. Yd.	462

LAST DELAMINATION SURVEY

July, 2011 (Provided by IDOT)

DECK SLAB REPAIRS
1ST AVE. (IL. 171) OVER RR-C&WI AND B&O
COOK COUNTY
STATION
STRUCTURE NO. 016-2455 (S.B.)
& STRUCTURE NO. 016-2454 (N.B.)