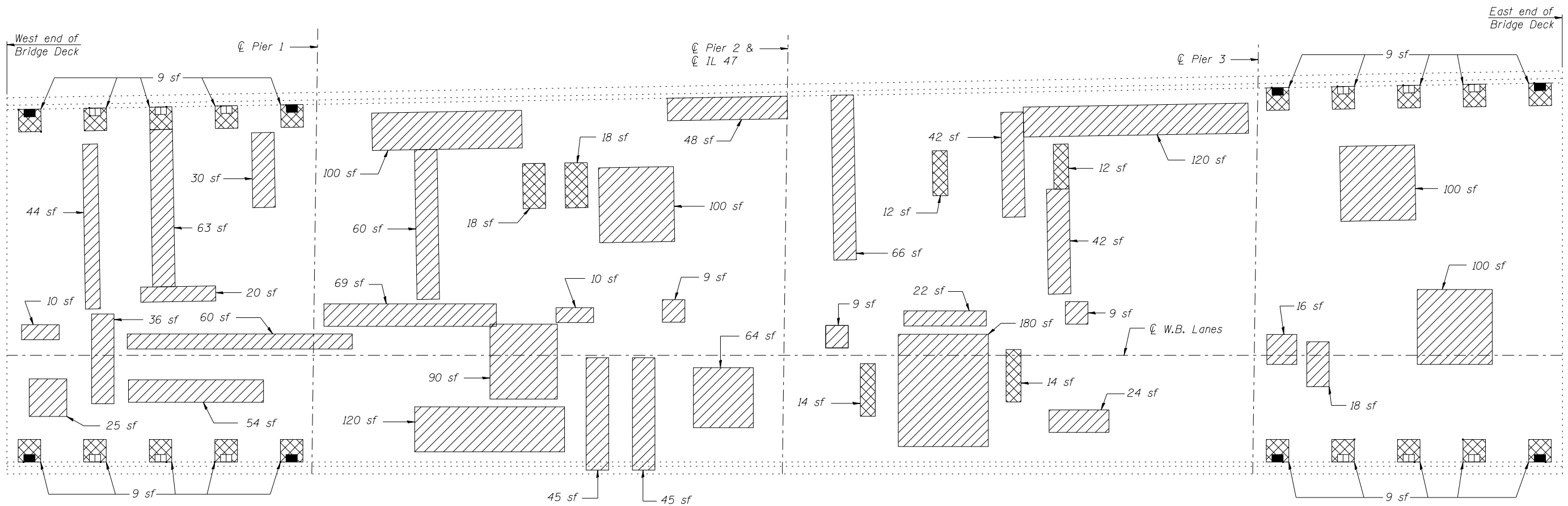


**NORTH PARAPET ELEVATION**  
(Looking North)



**W.B. BRIDGE DECK PLAN**

**LEGEND**

- Drain Elimination (Included with Full Depth Slab Repair)
- Replace Drain with 6"  $\phi$  Deck Drain
- ▨ Deck Slab Repair (Full Depth, Type II)
- ▧ Deck Slab Repair (Partial) (Information Only)
- ▩ Structural Repair of Concrete (Depth less than or equal to 5 in.)
- sf Square Feet

**Notes:**  
 Deck Condition Survey performed on 08/2010.  
 There is an estimated 206 sq. yards of Partial Depth Deck Slab Repair required. Partial Depth repairs shall be included with Bridge Deck Scarification. See special provision for Bridge Deck Latex Concrete Overlay.  
 Repair of the existing deck slab shall include but may not be limited to the areas shown. The actual areas to be repaired will be determined by the Engineer at the time of construction. The Engineer shall show actual locations of repairs on As-Built plans.  
 Drains to be eliminated shall be removed during Deck Slab Repair. Cost included with Deck Slab Repair (Full Depth, Type II).  
 See sheet 7 of 21 for deck drain details.

**BILL OF MATERIAL**

ITEM	UNIT	TOTAL
Deck Slab Repair (Full Depth, Type II)	Sq. Yd.	30
Structural Repair of Concrete (Depth equal to or less than 5 in.)	Sq. Ft.	10
Floor Drains	Each	12
Protective Shield	Sq. Yd.	515

(Sheet 2 of 2)



USER NAME =	DESIGNED - TBP	REVISED -
FILE NAME =	CHECKED - ADB	REVISED -
PLOT SCALE =	DRAWN - AJF	REVISED -
PLOT DATE =	CHECKED - MTH	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**SUPERSTRUCTURE REPAIR**  
**STRUCTURE NOS. 045-0035 (EB) & 045-0036 (WB)**

SHEET NO. 8 OF 21 SHEETS

F.A.P. RTE. =	SECTION =	COUNTY =	TOTAL SHEETS =	SHEET NO. =
573	61 HB-1-7	KANE	48	26
CONTRACT NO. 60N12				

ILLINOIS FED. AID PROJECT