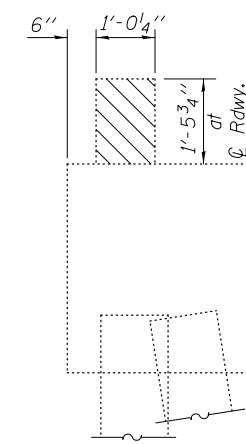
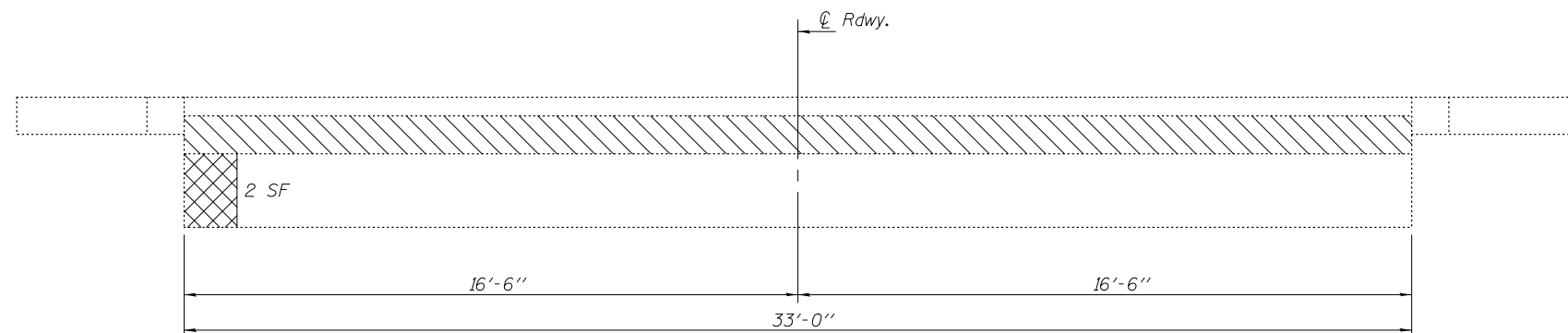


ELEVATION - WEST ABUTMENT
(Looking west - E. Abut. similar)





SECTION A-A



PLAN

LEGEND

-  Structural Repair of Concrete
Depth > 5"
-  Concrete Removal

BILL OF MATERIAL

Item	Unit	Total
Structural Repair of Concrete (Depth greater than 5 in.)	Sq. Ft.	2.0
Concrete Removal	Cu. Yd.	3.7

DESIGNED - Eass Teklehalmanot
 CHECKED - Bay Ahanchi
 DRAWN - b.t. duong
 CHECKED - ETZGRA

EXAMINED - *Joanne F. [Signature]*
 ACTING ENGINEER OF BRIDGE DESIGN
 PASSED - *Carl [Signature]*
 ACTING ENGINEER OF BRIDGES AND STRUCTURES

DATE - OCTOBER 1, 2013
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**STRUCTURAL CONCRETE REPAIR & CONCRETE REMOVAL DETAILS
 STRUCTURE NO. 046-0109**

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1323	102-BR	KANKAKEE	53	32
CONTRACT NO. 66B66				
ILLINOIS FED. AID PROJECT				