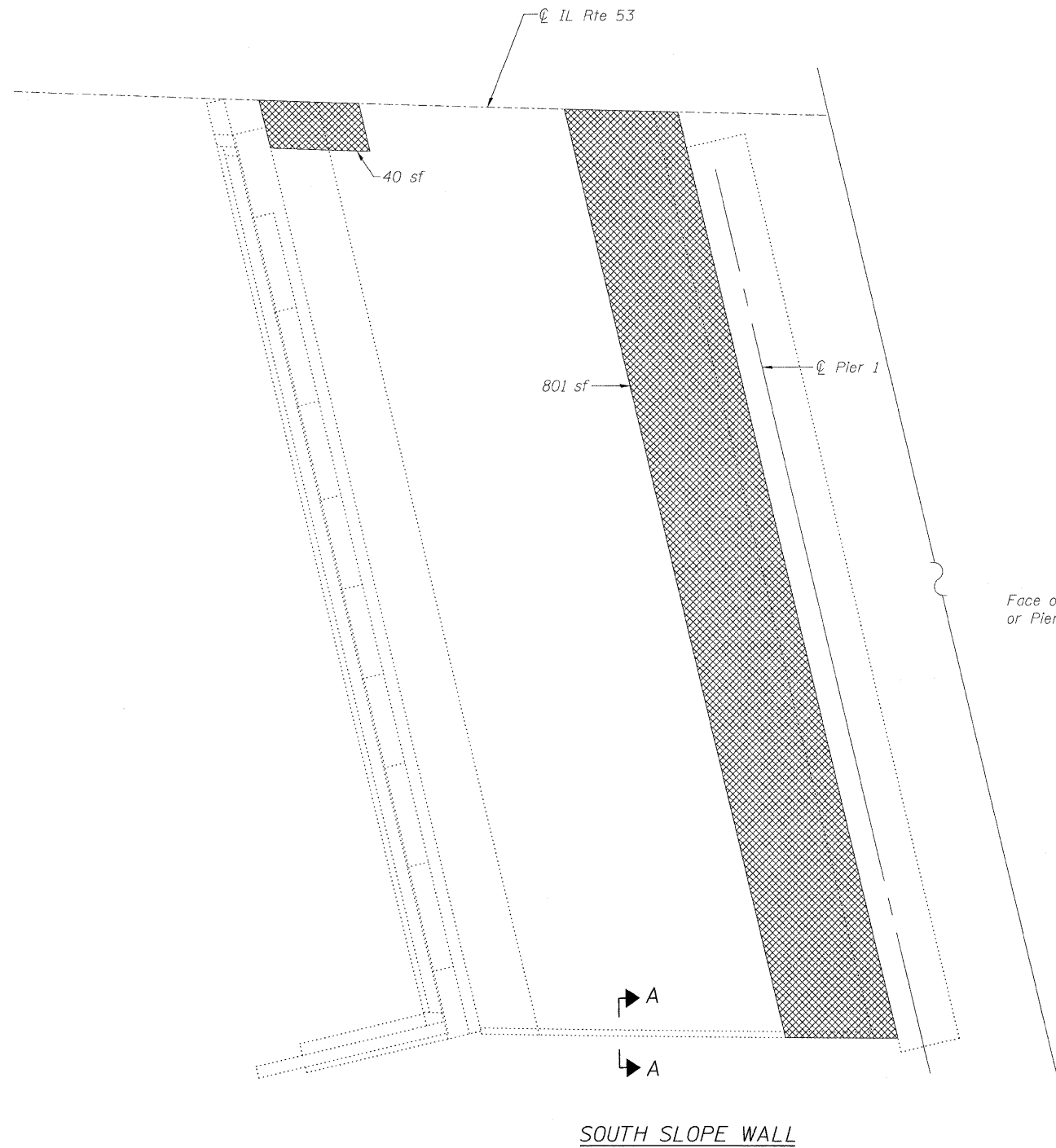
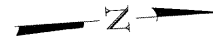
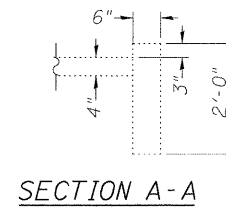


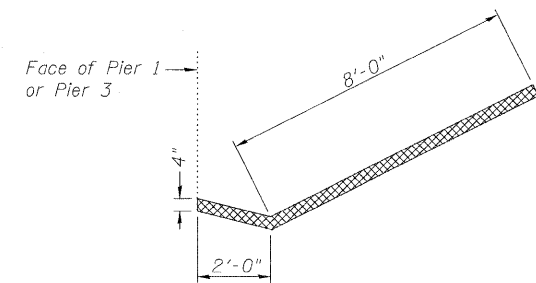
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION



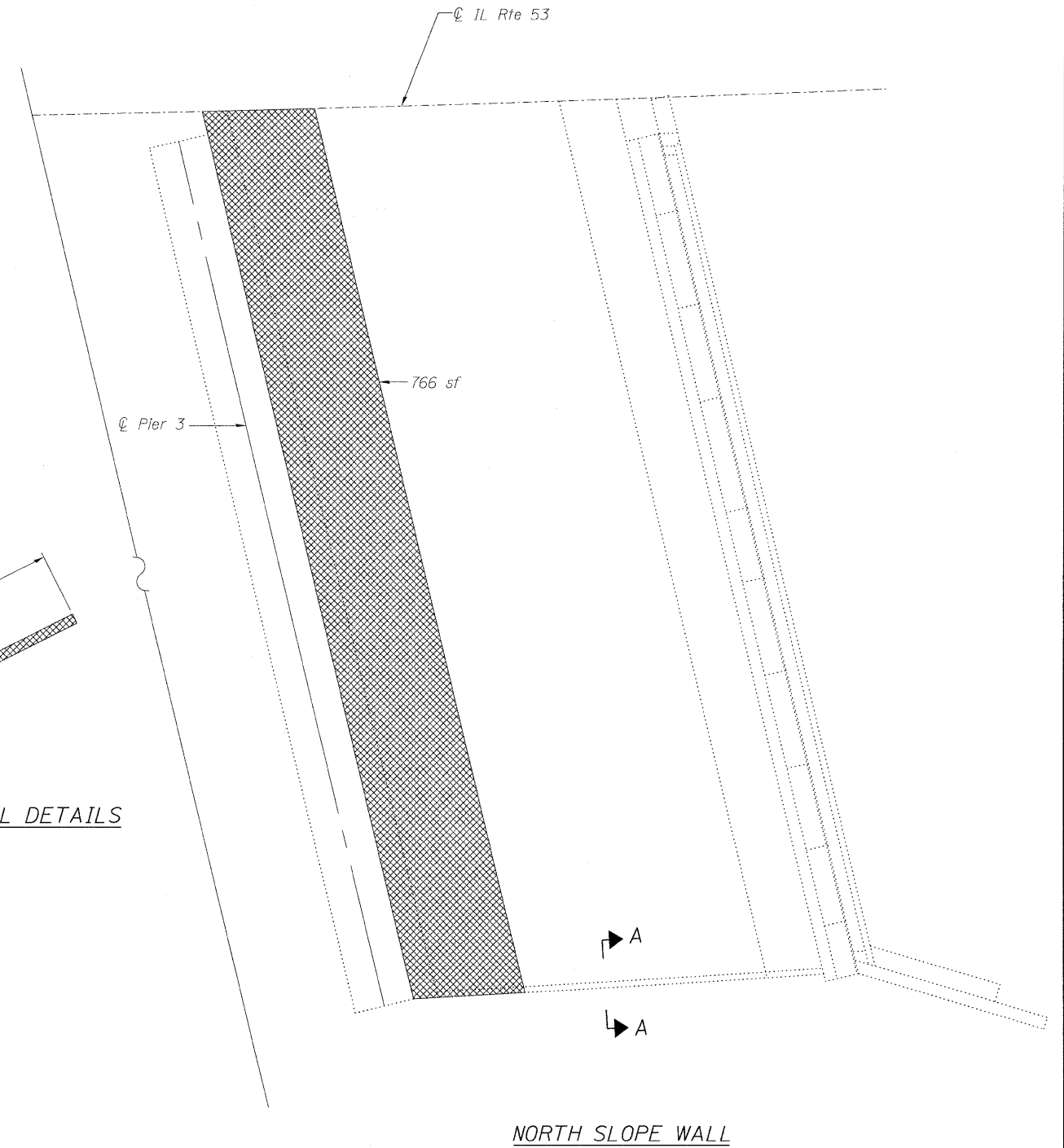
SOUTH SLOPE WALL



SECTION A-A



TOE OF SLOPE REMOVAL DETAILS



NORTH SLOPE WALL

LEGEND

Remove and Replace Slope Wall

sf Square Feet

**Note:**  
Sloped wall shall be reinforced with welded wire fabric, 6" x 6" - W4.0 x W4.0, weighing 58 lbs. per 100 sq. ft.  
Existing reinforcement shall be cleaned and incorporated into the new construction. Cost included with Slope Wall Removal.  
Existing and new welded wire fabric must be lapped at least 6".  
Repair of the existing slope walls 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.

BILL OF MATERIAL

Item	Unit	Total
Slope Wall Removal	Sq. Yd.	179
Slope Wall 4 inch	Sq. Yd.	179

SLOPE WALL REPAIR  
STRUCTURE NO. 016-0373

<b>LIN ENGINEERING, LTD.</b> Consulting Engineers Chatham, Illinois <small>Designed By: KHH    Checked By: MTH    Drawn By: KHH Date: 12/2009    File: 016-0373.dgn</small>	SHEET NO. 7	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	7 SHEETS	290	(531-3.1,0305-302K)RS-5	COOK	314	175
		FED. ROAD DIST. NO. _		ILLINOIS		FED. AID PROJECT
					CONTRACT NO. 60138	