

Stage II Removal Stage I Removal Stage I Removal Stage Removal Line Removal Line Removal Line 3'-1' 3'-3"

Notes:

Hatched areas indicate Concrete Removal. Existing reinforcement extending into removed area shall be cleaned, straighened, and incorporated into new construction.

Cost included with Concrete Removal.

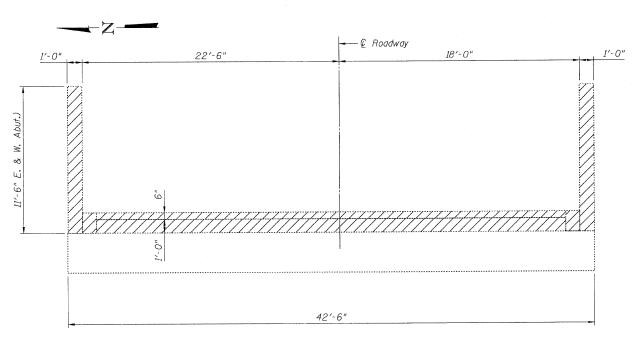
Removal existing backwall and winawalls down to elevation.

Remove existing backwall and wingwalls down to elevation of bridge seats.

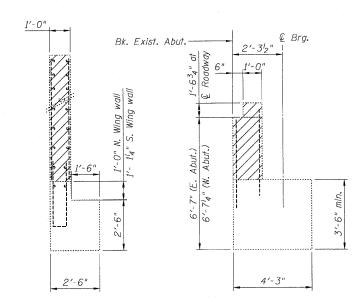
In addition remove wingwall as required for passage of 4" perforated pipe drain.

ELEVATION OF EAST ABUTMENT

(Looking East, West Abutment Similar)



WING WALL ELEVATION



SECTION A-A

SEC. THRU ABUTMENT

PLAN

EAST & WEST ABUTMENTS BILL OF MATERIAL

Item	Unit	Total		
Concrete Removal	Cu. Yd.	32.4		

BEARING SEAT ELEVATION										
	BEAM 1 BEAM 2		BEAM 3	BEAM 4	BEAM 5	ВЕАМ 6				
⊈ Brg. West Abutment	835.71	835.89	835.97	836.06	835.96	835.82				
© Brg. East Abutment	835.11	835.23	835.33	835.42	835.30	835.19				

- 1									
	TERRA	USER NAME =	TERRA	DESIGNED	-	EA	REVISED	-	
1	ENGINEERING LTD.	FILE NAME =	0430006-018-E&W_Abut_removal.dgn	CHECKED	-	0Y	REVISED	wa.	
	225 W. OHIO ST., FOURTH FL. CHICAGO, IL 60654	PLOT SCALE =		DRAWN	-	СМ	REVISED	_	
	W(312)467-2123 F(312)467-2222 WWW.TERRAENGINEERING.COM	PLOT DATE =	1/31/2012	CHECKED	-	JB	REVISED	-	

STATE	OF	ILLINOIS
DEPARTMENT	0F	TRANSPORTATION

EAST AND WEST ABUTMENTS CONCRETE REMOVAL STRUCTURE NO. 043 - 0006	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEE NO.
	301	(43B, 44B, 44HB, 45B)D	JO DAVIESS	309	158
51KUCTURE NO. 043 - 0000			CONTRACT	NO.	64C94
SHEET NO. S18 OF S21 SHEETS		ILLINOIS FED. A	D PROJECT		