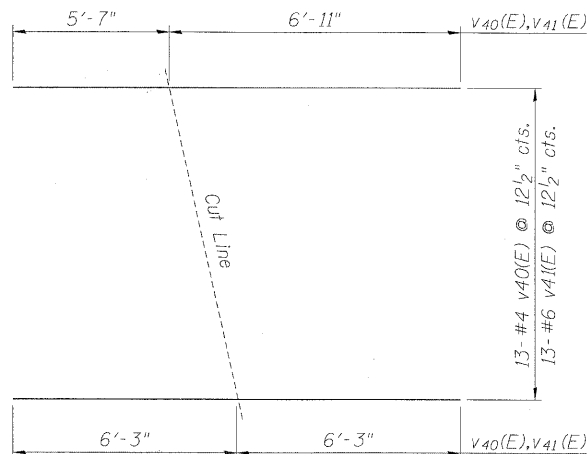


ELEVATION
Concrete Facing Panels 13-14



FIELD CUTTING DIAGRAM

Order v40(E), and v41(E) full length.
Cut as shown and use remainder of bars at the opposite end.

BILL OF MATERIAL

Bar	No.	Size	Length	Shape
h7(E)	598	#5	31'-7"	————
h9(E)	20	#5	26'-9"	————
v38(E)	403	#4	5'-11"	————
v39(E)	403	#6	6'-11"	————
v40(E)	13	#4	12'-6"	————
v41(E)	13	#6	12'-6"	————
v42(E)	62	#4	20'-10"	————
v43(E)	62	#4	20'-4"	————
v44(E)	62	#4	19'-8"	————
v45(E)	62	#4	18'-9"	————
v46(E)	62	#4	17'-9"	————
v47(E)	62	#4	16'-6"	————
v48(E)	62	#4	15'-1"	————
v49(E)	62	#4	13'-6"	————
v50(E)	62	#4	11'-9"	————
v51(E)	62	#4	10'-0"	————
v52(E)	62	#4	8'-3"	————
v53(E)	62	#4	6'-6"	————
v54(E)	62	#4	4'-9"	————
Concrete Structures		Cu. Yd.	328	
Reinforcement Bars, Epoxy Coated		Pound	34,000	

MIN. BAR LAPS

- #4 bars - 2'-0"
- #5 bars - 2'-6"
- #6 bars - 3'-0"

NOTES

For Sections See Sheet 51 of 61.
E.J. = Expansion Joint
C.J. = Construction Joint
B.F. = Back Face
F.F. = Front Face
E.F. = Each Face

FILE NAME = P:\30155977_002_CAD\001_Drawing\Sheets\Structural\016-7724_1001-ht44-Conc.Facing_3.dgn



USER NAME = dabezicd	DESIGNED - DD	REVISED -
PLOT SCALE = 0:1.0000 '1' / in.	DRAWN - DD	REVISED -
PLOT DATE = 2/17/2011	CHECKED - EJO	REVISED -
	DATE - 11/22/2010	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CONCRETE FACING
STRUCTURE NO. 016-7724**

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1537	06-00050-00-GS	COOK	209	134
CONTRACT NO. 63556			ILLINOIS FED. AID PROJECT	

SCALE: SHEET NO. 44 OF 65 SHEETS STA. TO STA.