



MINIMUM BAR LAP
#5 Bar = 2'-11" (Top Bar)

- NOTES**
1. Bars indicated 16x3-#5 etc. indicates 16 lines of bars with 3 lengths per line.
 2. F.F. denotes Front Face. B.F. denotes Back Face. E.F. denotes Each Face.
 3. For Bar List and Bill of Materials, see Sheet S-36.
 4. For Section through wingwall see Sheet S-36.
 5. Concrete Sealer shall be applied to the backwall, bearing seat, and front face of abutment.



USER NAME =	DESIGNED - KMP	REVISED
PLOT SCALE =	CHECKED - STB	REVISED
PLOT DATE = 02/28/2014	DRAWN - KMP	REVISED
	CHECKED - STB	REVISED

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EAST ABUTMENT 1
STRUCTURE NO. 022-0512**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	652-A	DuPAGE	383	197
CONTRACT NO. 60R06			ILLINOIS FED. AID PROJECT	

SHEET NO. S-34 OF S-53 SHEETS