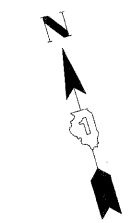
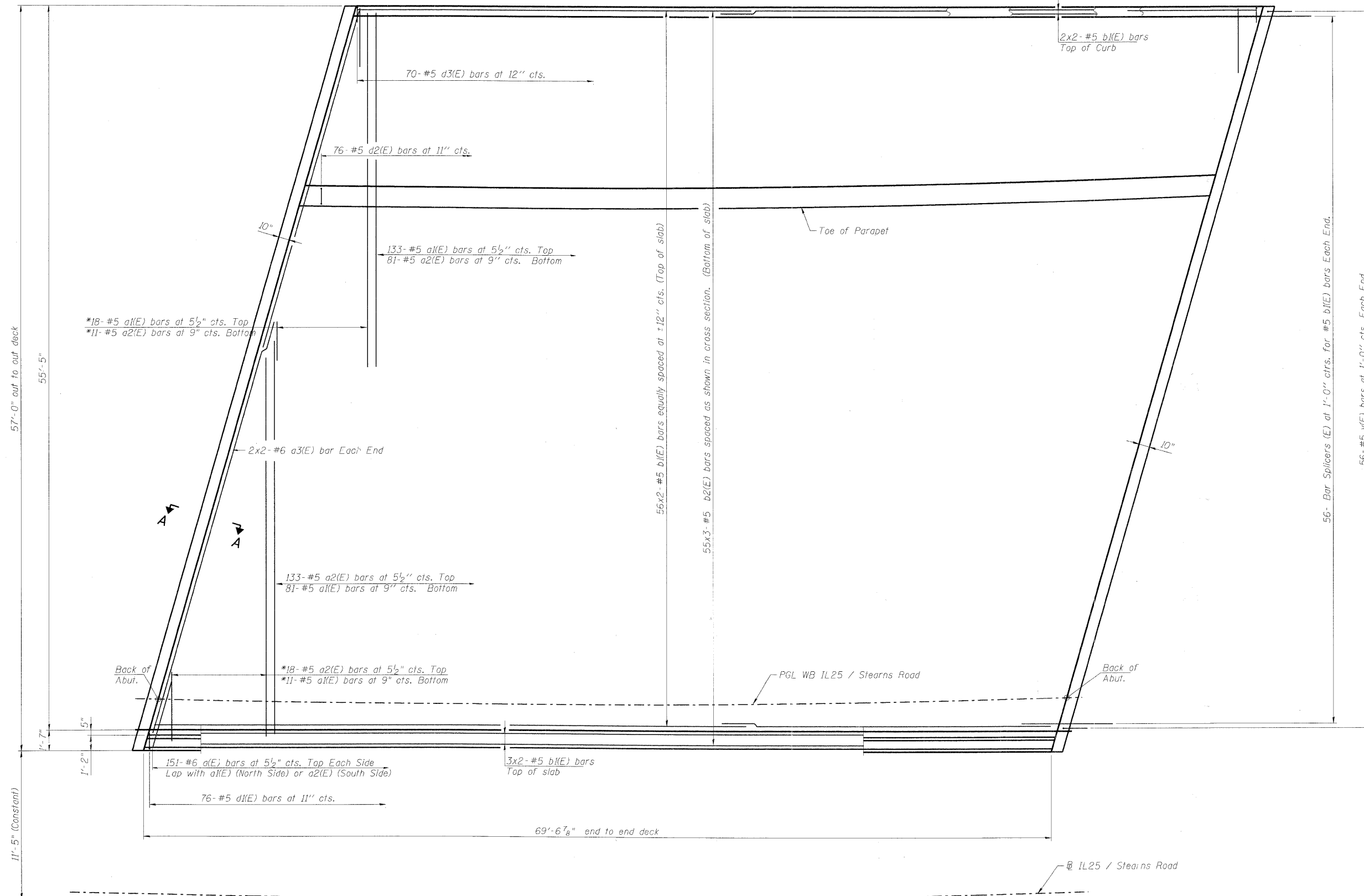


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	-	KANE	545	356
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT	

SHEET SS- 7
OF 22 SHEETS

Contract # 63074



- Notes:
1. See sheet SS-10 for superstructure details and Bill of Material.
 2. For Section A-A and diaphragm details see sheet SS-9.
 3. Bars indicated thus 20 x 3-#5 etc. indicates 20 lines of bars with 3 lengths per line.
 4. See sheet SS-10 for parapet reinforcement.

DESIGNED	AJK
CHECKED	AAY
DRAWN	AYR
CHECKED	HMA/DMC

* Order a1(E) and a2(E) bars full length. Cut to fit skew and use remainder of bars in opposite end.

PLAN

benesch
alfred benesch & company
Engineers • Surveyors • Planners
205 North Michigan Avenue, Suite 2400
Chicago, Illinois 60601
312-666-0450
Job # 3944

DECK REINFORCEMENT PLAN
IL 25/STEARNS ROAD OVER THE
EAST BRANCH OF BREWSTER CREEK
F.A.P. 2503 - SEC. 06-00214-15-BR
KANE COUNTY
STATION 138+59.20
STRUCTURE NO. 045-2035

x:\39000s\3944\engineering_documents\IL25-Stearns_road\Brewster_S\NO45-2035\WB\Final\0452035-63074-007-dkpin.dgn 11:22:46 AM 3/30/2009