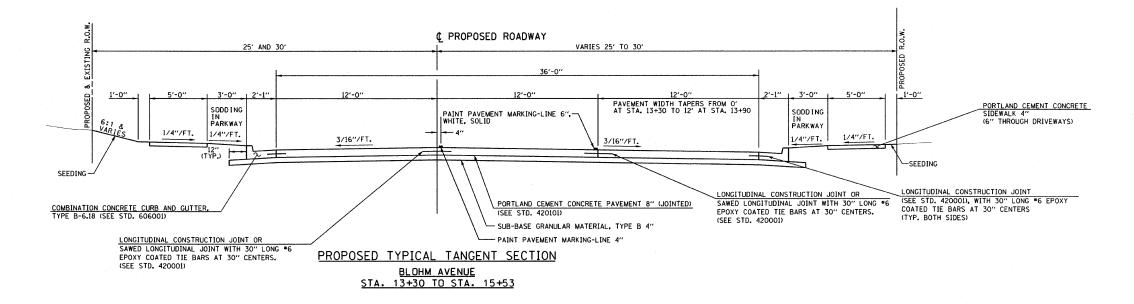
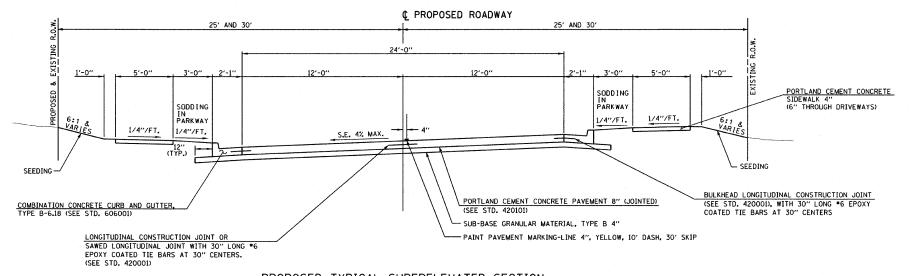
ROUTE	SECTION	COUNTY	SHEETS	NO.
BLOHM AVE. & VETERANS DR.	*	EFFINGHAM	28	4
STA. TO STA.				
FED. ROAD DIST. NO	. ILLINO	IS FED. AID	PROJECT	

* 04-00101-00-PV CONTRACT: 95604





STRUCTURAL PAVEMENT DESIGN INFORMATION

STRUCTURAL DESIGN TRAFFIC: YEAR $\underline{2030}$ PV= $\underline{4,117}$ SU= $\underline{123}$ MU= $\underline{42}$ ROAD/STREET CLASSIFICATION: CLASS $\underline{11}$ PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:

P = $\underline{50\%}$ S = $\underline{50\%}$ M = $\underline{50\%}$ TRAFFIC FACTOR: ACTUAL TF= $\underline{0.33}$ MINIMUM TF= NO MINIMUM STRUCTURAL

TRAFFIC REQUIREMENT

SUBGRADE SUPPORT RATING: SSR="FAIR"

MINIMUM STRUCTURAL DESIGN REQUIREMENTS:

JOINTED PCC PAVEMENT = 8"

GRANULAR SUBBASE = 4"

PROPOSED TYPICAL SUPERELEVATED SECTION

VETERANS DRIVE
STA. 100+87 TO STA. 104+17

NOTE: SEE VETERANS DRIVE PLAN SHEET FOR SUPERELEVATION TRANSITION INFORMATION

TYPICAL SECTIONS