STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION 6'-8" 27'-0" to € of rdwy. 5'-8" Remove exist, parapet - Save existing reinf. bars for reuse. Cost shall be included Const. joint in concrete removal. Remove top 4" of 3₄" chamfer exist. conc. cap -Remove exist. sidewalk Remove exist.-Appr. Slab Exist, reinf, to └½" fiberboard Appr. Slab be reused. Exist. conc. cap on timber piles to remain. 2'-8" EXISTING **PROPOSED** Remove exist, parapet from slab Save existing reinf, bars for SECT B-B $^{l}_{4}$ $^{\prime\prime}$ x $^{3}_{4}$ $^{\prime\prime}$ Formed joint with—concrete joint sealer without reuse. Cost shall be included in concrete removal. (Northwest, Northeast, & Southeast corners) the backer rod (full length) Thickened concrete sidewalk Remove top 4" of exist. -1-#5 b₃(E) each corner over approach slab conc. cap and slab. Exist. conc. cap & slab on timber piles to remain. Appr. Slab NW, NE, & SE corners - #5 d₃(E) @ 12" cts. 4'-4" SW corner 2'-3" SECT C-C **EXISTING**

NOTES

Exist. reinforcement shall be cleaned, straightened (if required) and incorporated

Exist. Tellin oceinem is shall be dealed, on all concrete Removal.

Existing reinforcement bars which have lost 25% or more of their original diameter shall be supplemented by new epoxy coated bars of the same diameter. New bars shall be drilled and epoxy grouted in place adjacent to the original bars, as directed by the Engineer.

Drilling and epoxy grouting of reinforcement bars shall be in accordance with Article 584 of the Standard Specifications.

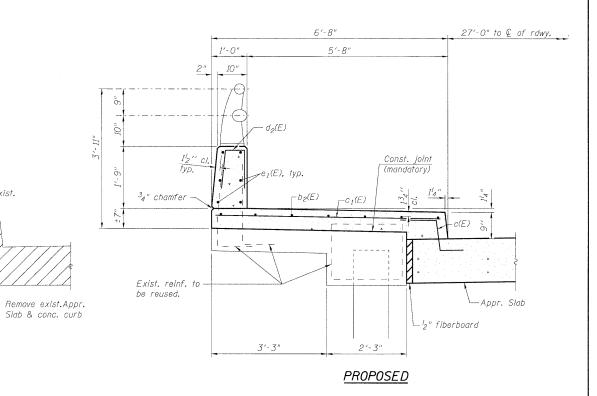
See sht. S8 of S17 for Section thru Sidewalk (Sect A-A), Parapet Joint Details, and Inside Parapet Elevation.

See sht. S7 of S17 for Bill of Material.

Fiberboard shall be included in Approach Slab, which shall be paid for as Concrete Superstructure.

See sht. S10 of S17 for Railing Details.

See sht. SII & SI2 of SI7 for Approach Slab Plan & Details.



SECT B-B

(Southwest corner)

SIDEWALK DETAILS STRUCTURE NO. 049-0152

<u> </u>					71007	7011L 110: 013 013L				
SHEET		NO. S9	F.A.P. RTE.	SECTION			COUNTY	TOTAL SHEETS		SHEET NO.
			338	108	B-1		LAKE	40)	21
OF S	17	SHEETS	D-91-289-09				CONTRACT	NO.	60	F92
FED. ROAD DIST. NO ILLINOIS FED. AID PROJECT										

<u>1'-0"</u>	6'-9"	4 Post Spaces @		6'-9"	1'-0"
30'-0" Parapet joint spacing -	13'-0"	24'-	6" 12'-3" i	13'-0"	30'-0"
r draper joins opening r	 > B	r►A	<u> </u>	B	r ≯ C
,			<u> </u>		
1	<u> </u>		,		
L→ <i>C</i>	L → B	↓ A	ф Ь		↓ c

DESIGNED	-	SLV	
CHECKED	-	DJB	
DRAWN	w	SLV	
CHECKED	***	DJB	

CONSULTING ENGINEERS 1560 WALL ST, SUITE 222 NAPERVILLE, ILLINOIS 60563 PH: (630) 577-9100

SIDEWALK & PARAPET PLAN

(West side shown, East side similar)