



BLANK, WESSELINK, COOK & ASSOCIATES



• F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668 •• D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	C	COUNTY		SHEET NO.		
	88	SANGAMON		363	206		
STA. TO STA.							
FED. RO	AD DIST. NO.	ILLINOIS	FED. AID	PROJECT	•		
CONTRACT NO. 72088							

The foundation dimensions shown are based on the presence of mostly cohesive soils with an average Unconfined Compressive Strength (Qu) of at least 1.25 tsf, which must be determined by previous soil investigations at the jobsite. When other conditions are

indicated, the boring data will be included in the plans and the foundation dimensions shown will be the result of site specific designs. If the conditions encountered are different than those indicated, the Contractor shall notify

the Engineer to determine if the foundation dimensions need to be modified. If dimensions "B" or "F" are revised by more than 12" by the Contractor, "as-built" plans shall be prepared and submitted to the District Bureau of Operations for future reference.

No sonotubes or decomposable forms shall be used below the lower conduit entrance. Permanent metal forms or other shleiding may not be left in place below that elevation

A normal surface finish followed by a Bridge Seat Sealer application will be required on concrete surfaces above the lowest elevation 6" below finished ground line. Cost included in "Drilled Shaft Concrete Foundation".



-- ³₈'' ¢ stainless steel U-bolt

U-BOLT DETAIL

SHEET 5 OF 9

REVISIONS	TI I TNOTS D	EPARTMENT OF TRANSPORTATION
NAME D	TE ILLINOIS D	CPARTMENT OF TRANSFORTATION
		STRUCTURE DETAILS AR LAKE AVENUE STA. 21+95.00
	SCALE: NONE	DRAWN BY MLO
	DATE 08/05	CHECKED BY SJK

SANGAMON COUNTY