

ALL DIMENSIONS IN MILLIMETERS EXCEPTALY ITEMS AND UNLESS NOTED OTHERWI

T ISE	F.A.I. RTE.	SECTION	COUNTY		TOTAL SHEETS	SHEET NO.	
	80/94	2626.2-R-2	COOK/LAKE		1207	406	
	STA.		TO STA.				
	FED. ROAD DIST. NO.		ILLINOIS	FED.	AID PROJ	ECT	
	CONTRACT NO COMA		THEOT DCC NO 0100002				

- 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 the caisson depth is revised by more than 305 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 shielding may not be left in place below that elevation without the Engineer's written permission.
- Concrete shall be placed monolithically, without construction joints.
- Backfill shall be placed prior to erection of support column.
- A normal surface finish followed by a Bridge Seat Sealer application will be required on concrete surfaces above the lowest elevation 150 below finished ground line.

At caissons extending into granular soil or at locations where the underground water extends within a sand layer, a temporary casing should be required. At water locations, the temporary casing should extend down to the top of clay layer and sealed at least

BILL OF MATERIALS

Bar	Number	Size	Length	Shape			
h(E)	14	#15	2.77 m				
s(E)	7	#15	5.46 m				
v(E)	24	#30	9.38 m				
#15(E) bar spiral see Side Elevation							
			Unit	Quantity			
	orcing Ste lation (Indi		kg	2,200			
Concr (India	ete Sign F na)	oundation	m³	15.4			

ILLINOIS DEPARTMENT OF TRANSPORTATION I-80/94/US 6 KINGERY-BORMAN EXPRESSWAY BURNHAM ROAD TO US 41 INDIANA SIGN STRUCTURE FOUNDATION - STA. 8 + 375.901

SCALE NTS DATE 07/05

DATE

REVISIONS NAME

DRAWN BY ACE/CAD CHECKED BY

AMERICAN