

CHECKED

GSP

ALL DIMENSIONS IN MILLIMETERS EXCEPTAY ITEMS AND UNLESS NOTED OTHERWI

PT ISE	F.A.I. RTE.	SECTION	COUNTY		TOTAL SHEETS	SHEET NO.	
	80/94	2626.2-R-2	COOK/LAKE		1207	407	
	STA.		TO STA.				
	FED. ROAD DIST. NO.		ILLINOIS	IS FED. AID PROJECT			
	CONTRACT NO. 62114		INDOT DES. NO. 0100987				

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

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 calssons 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 150mm into the cohesive soil.

BILL OF MATERIALS

Bar	Number	Size	Length	Shape	
h(E)	14	#15	2.77 m	l ——	
s(E)	7	# <i>1</i> 5	4.98 m		
v(E)	24	#30	10.16 m	T	
#15(E) bar spir	al see Sid	le Elevation		
			Unit	Quantity	
	orcing Stea Nation (Indi		kg	2,360	
Concr (India)	ete Sign F na)	oundation	m³	16.0	

ILLINOIS DEPARTMENT OF TRANSPORTATION
I-80/94/US 6
KINGERY-BORMAN EXPRESSWAY BURNHAM ROAD TO US 41 INDIANA SIGN STRUCTURE **FOUNDATION - STA. 8 + 933.145**

SCALE NTS DATE 07/05

REVISIONS NAME

DATE

DRAWN BY ACE/CAD CHECKED BY

