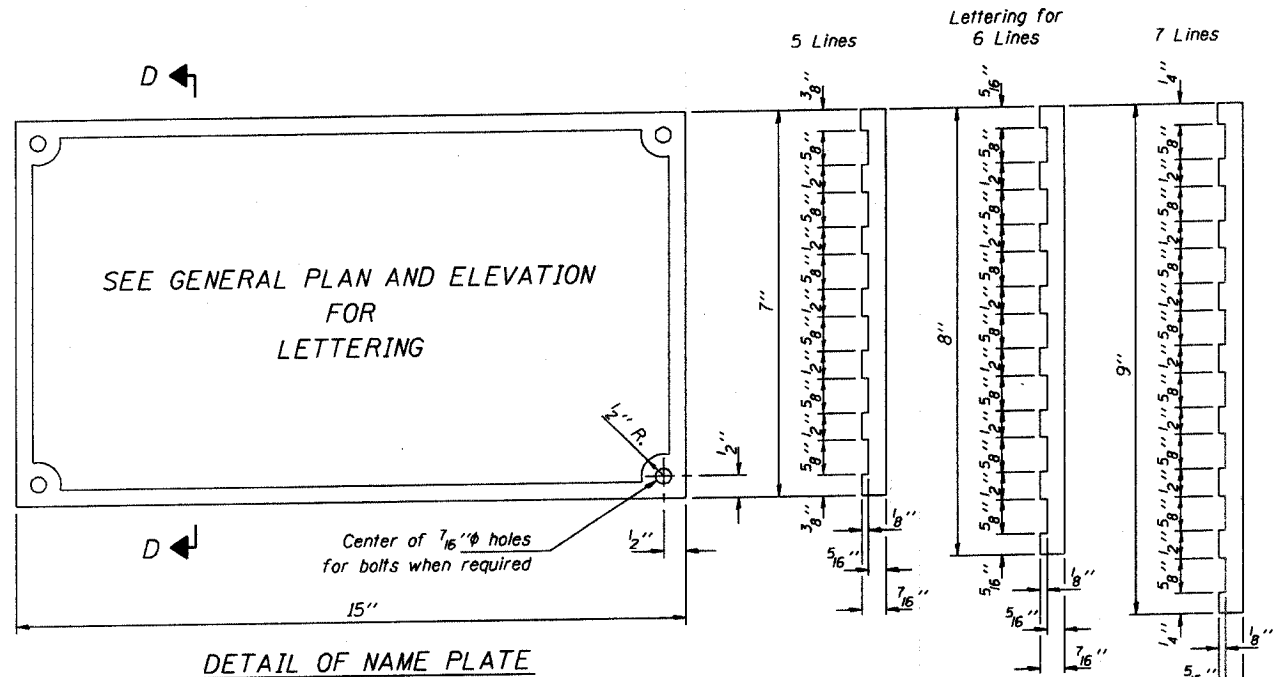
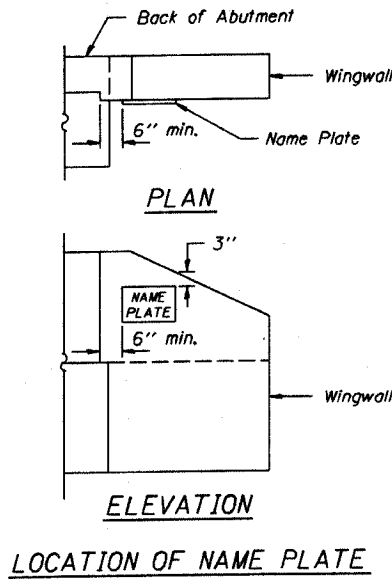


ROUTE	SECTION	COUNTY	TOWNSHIP	TOTAL SHEETS	SHEET NUMBER
T.A. 152	04-0180-00-BR	UNION	SEC 14, T15S, R1W	12	12
JOB NO. C-89-647-04			PROJECT NO. BR08-101 (24)		
BETHEL CHURCH ROAD			CONTRACT NO. 8925		



Material: Best quality brass or bronze.
 Border & Lettering: Raised 1/8 inch. Square cut and not tapered. Top surface polished.
 Fastenings: Four lugs at least three inches long, cast on back of plate.



ILLINOIS DEPARTMENT OF TRANSPORTATION
 Bridge Foundation
 Station: 257+00.00 to 257+00.00
 Section: 257+00.00 to 257+00.00
 Checked By: Tom Stewart

Depth (ft)	Soil Description	Penetration (lb-ft)	Remarks
0-1	Very soft, moist, brown, silty clay	1.50	
1-2	Soft, moist, brown, silty clay	1.50	
2-3	Soft, very moist, brown, silty clay	0.50	
3-4	Soft, to medium, very moist, brown, silty clay	0.50	
4-5	Stiff, dry, brown, sandstone	1000	Back Elev = 557.57

ILLINOIS DEPARTMENT OF TRANSPORTATION
 Bridge Foundation
 Station: 257+00.00 to 257+00.00
 Section: 257+00.00 to 257+00.00
 Checked By: Tom Stewart

Depth (ft)	Soil Description	Penetration (lb-ft)	Remarks
0-1	Very soft, moist, brown, silty clay	1.50	
1-2	Soft, moist, brown, silty clay	1.50	
2-3	Soft, very moist, brown, silty clay	0.50	
3-4	Soft, to medium, very moist, brown, silty clay	0.50	
4-5	Stiff, dry, brown, sandstone	1000	Back Elev = 557.67

SOIL BORINGS

Illinois Department of Transportation
 PASSED APRIL 4, 2005
 Thomas J. Damagala
 Engineer of Bridge Design
 APPROVED APRIL 4, 2005
 Ralph E. Walker
 Engineer of Bridges and Structures

NAME PLATE
 STANDARD CN