GENERAL NOTES

CHRISTOPHER B. BURKE ENGINEERING, LTD. 9373 W. Higdins Road, Sulla 600 Research, Illindis 80018 (H7) 823-600

USER NAME =

PLOT SCALE =

PLOT DATE =

- 1. Reinforcement bars designated (E) shall be epoxy coated.
- 2. The Contractor is responsible for the design and performance of the lagging using no less than a 3 in. nominal rougn-sawn thickness and timber with a minimum allowable bending stress of 1000 psi.

DESIGNED - JMB

CHECKED - MM

DRAWN - PDR

CHECKED - MM

REVISED

REVISED

REVISED

REVISED

3. Slipforming of parapets are not allowed.

INDEX OF SHEETS

- S-1 General Plan and Elevation (1 of 2)
- S-2 General Plan and Elevation (2 of 2)
- S-3 Index, General Notes and Total Bill of Material
- S-4 Elevation and Details (1 of 2)
- S-5 Elevation and Details (2 of 2) S-6 Sections (1 of 3)
- S-7 Sections (2 of 3)
- S-8 Sections (3 of 3)
- S-9 Details
- S-10 Chain Link Fence Attached To Structure

STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

- S-11 Boring Logs
- S-12 Boring Logs .
- S-13 Boring Logs

ITEM	· UNIT	. TOTAL		
Structure Excavation	Cu Yd	960		
Concrete Structures	Cu Yd	384.9		
Form Liner Textured Surface	Sq Ft	4,514		
Stud Shear Connectors	Each	1.021		
Reinforcement Bars, Epoxy Coated	Pound	31.470		
Furnishing Soldier Piles (HP Section)	Foot	1,746		
Geocomposite Wall Drain	Sq Yd	770		
Permanent Ground Anchor	Each	50		
Drilling and Setting Soldier Piles (In Soil)	Cu Ft	7,820		
Untreated Timber Lagging	Sq Ft	6,965		
Furnishing Soldier Piles (W Section)	Foot	743		
Pipe Underdrains For Structures 6"	Foot	592		
	-			

GENERAL NOTES AND BILL OF MATERIAL WEST RETAINING WALL - STRUCTURE NO. 016-1400	F.A. RTE.	SECTION	COUNTY	TOTAL	SHEET NO.
	330	0105 WRS&HB	COOK	605	392
			CONTRACT	NO. P	60G37
SHEET NO. S-3 OF S-13 SHEETS	ILLINOIS FED. AID PROJECT				