F.A.U, ROUTE NO.	SECTION	800	UNTY	TOTAL SHEETS	SHEET NO.	
2552	*	DUPAGE		563	366	
FEO. ROAD DIST	. NO.	İLLINDIS	FED. AID PROJECT-			

SHEET NO. - 2

• 00-00114-00-PV CONTRACT NO. 63024

GENERAL NOTES:

- Existing utilities in conflict with the Pedestrian Tunnel construction shall be abandoned or relocated according to direction given in the roadway plans
- 2. Reinforcement bars shall conform to the requirements of ASTM A 706 Gr. 60 (IL Modified). See Special Provisions.
- 3. The option of using a precast footing is not allowed.
- 4. The joints between wall segments shalled be sealed in accordance with the Special Provision for Three Sided Precast Concrete Structures.
- 5. All exposed concrete edges shall be chamfered 3_4 " except as noted.
- 6. All construction joints shall be bonded.
- 7. Reinforcement Bars designated (E) shall be epoxy coated.
- 8. The footing is based on the following maximum service reactions applied at the top of footing: 14 kips/ft. (vertical), 2 kips/ft. (horizontal). The Contractor shall verify that the selected structure meets these design parameters. If the design parameters are exceeded, a complete footing design with calculations, details, and the required seals shall be submitted for review and approval.
- 9. The cost of backfill material and excavation, not including rock excavation, necessary for the structure shall be included in the pay item Three Sided Precast Concrete Structures. The backfill material shall be installed as noted in the provisions for Three-Sided Precast Concrete Structure. The backfill material gradation, compaction and installation method shall conform to the precast structure manufacturer's requirements.
- 10. Structural Seal does not include design of the precast elements.

INDEX OF SHEETS

- 1 General Plan
- Gen. Notes/Index/Bill of Material
- Stage Construction
- Precast Headwall Details
- 5 Footing Details
- 6 Railing Details 7 Bar Splicer Assembly
- 8 Boring Logs

Place Waterproofing Membrane around perimeter of pedestrian tunnel (full length of tunnel)

* May vary based on pre-caster's final design

Note A: Surface Mounted Lighting -See Electrical plans for details

Note B: See Roadway Plans for surface type

and the second second

DESIGNED	-	SP		_
CHECKED	_	SP	PF	
DRAWN	-	SP		_
CHECKED	-	SP	PF	

TYLININTERNATIONAL

TOTAL BILL OF MATERIAL

UNIT	SUPER	SUB	TOTAL
CU YD		275.1	275.1
CU YD		64.4	64.4
POUND		4,940	4,940
EACH		16	16
SQ FT		563	563
F00T		31.4	31.4
F00T		31.4	31.4
SQ FT		5,715	5,715
F00T	153.3		153.3
L SUM		1	1
SQ FT	5,213		5,213
	CU YD CU YD POUND EACH SQ FT FOOT FOOT SQ FT FOOT L SUM	CU YD CU YD POUND EACH SQ FT FOOT FOOT SQ FT FOOT 153.3 L SUM	CU YD 275.1 CU YD 64.4 POUND 4,940 EACH 16 SQ FT 563 FOOT 31.4 FOOT 5,715 FOOT 153.3 L SUM 1

REVISIONS
NAME DATE

GEN. NOTES/INDEX/BILL OF MATERIAL

WASHINGTON - 75TH STREET

F.A.U. ROUTE 2552

SECTION 00-00114-00-PV

DUPAGE COUNTY