2 of 8 Contract No.: 62424 € Structure | & Roadway € Structure & Roadway 15'-5" '-8' 1'-7" Face of Existing Curb 1'-6" 18'-2" 13'-10' Stage II Removal Stage II Traffic Stage I Traffic 1'-6" 21'-2 Stage I Removal Toe of Temp.-Toe of Temp. Concrete Barrier Concrete Barrier (See Standard 704001) (See Standard 704001) STAGE I REMOVAL STAGE II REMOVAL € Structure & Roadway € Structure & Roadway 19'-8" Stage II Construction -8" 19'-8" 15'-5' 1'-7" Face of Existing Curb Stage II Traffic Stage I Traffic Stage I Construction '-6" Toe of Temp. Toe of Temp.-Concrete Barrier Concrete Barrier (See Standard 704001) (See Standard 704001) <u>12" Reinforced</u> Concrete Slab <u>12" Reinforced</u> Concrete Slab STAGE II CONSTRUCTION STAGE I CONSTRUCTION NOTES Sections are looking north. Removal of bituminous wearing surface and existing concrete bridge rall included with "Removal of Existing Superstructures". Hatched area indicates "Removal of Existing Superstructures". Pay Item for "Temporary Concrete Barrier" is included with Roadway Plans. See sheet 8 of 8 for Temporary Concrete Barrier Details. Removal of the existing superstructure may create an unstable NOTE: Temporary Wall Bracing System condition for the abutments. The Contractor shall install the shall be installed in each stage Temporary Wall Bracing System in each stage prior to before removal of the existing superstructure removal. superstructure begins. SEQUENCE OF STAGE REMOVAL ±20'-9" AND CONSTRUCTION OF TEMPORARY WALL BRACING SYSTEM Top of the wall shall be 1. Install Temporary Wall Bracing System for fully supported along the Temporary Wall Bracing System Stage I Construction. full width of each stage (To be designed by Contractor), 2. Remove Stage I Superstructure. See Special Provision. 3. Proceed with Stage I Construction. 4. Remove and Reinstall Temporary Wall Bracing System for Stage II Construction. 5. Remove Stage II Superstructure. Proceed with Stage II Construction. 6. 7. Remove Temporary Wall Bracing System when Stage II Construction is complete. TEMPORARY WALL BRACING SYSTEM AND EXISTING SUPERSTRUCTURE REMOVAL BILL OF MATERIAL ITEM UNIT QUANTITY Temporary Wall Bracing System L. Sum Removal of Existing Superstructures Each 1 GROUP RJN GROUP, INC. WHEATON, IL 60187

F.A.J.	SECTION	WILL		TOTAL SHEETS	SHEET NO.
55	27 BR			29	. 6
FED. ROAD D	IST. NO. 7	ILLINOIS	PED. AID PRDJECT-		

SHEET NO.



REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION			
NAME	DATE	STAGE CONSTRUCTION DETAILS			
		FAI RTE, 55 (EAST FRONTAGE ROAD)			
		TAL ME 33 LEAST FROM ACE NOAD			
	-	OVER SUNNYLAND DRAIN			
		SECTION 27 BR			
	1 .	WILL COUNTY			
		STATION 105+12.13			
		STRUCTURE NO. 099-0032			
		DRAWN BY WJV			
·····		DATE: 11/10/04 CHECKED BY BLB			