# SUMMARY OF QUANTITIES

			URBAN				
	SUMMARY OF QUANTITIES	901. FED. 10% STATE	CONSTRUCTION TYPE CODE  0014				
CODE NO	ITEM	UNIT	TOTAL QUANTITIES	0014			
28100107	STONE RIPRAP, CLASS A4	SQ YD	164	164			
28200200	FILTER FABRIC	SQ YD	164	164			
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	38	38			
40600635	LEVELING BINDER (MACHINE METHOD), N70	TON	89	89			
40600985	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT	SQ YD	100	100			
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	42	42			
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	500	500			
45200300	JOINT OR CRACK FILLING	POUND	70	70			
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	15	15			
50102400	CONCRETE REMOVAL	CU YD	60.7	60.7			
50300100	FLOOR DRAINS	EACH	4	4			
50300255	CONCRETE SUPERSTRUCTURE	CU YD	57.6	57.6			
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	6930	6930			
52000110	PREFORMED JOINT STRIP SEAL	F00T	97	97			
52000216	FINGER PLATE EXPANSION JOINT, 5"	F00T	132	132			
52000600	FABRIC REINFORCED ELASTOMERIC TROUGH	F00T	140.5	140.5			
58700300	CONCRETE SEALER	SQ FT	80151	80151	·		
66101150	HOT-MIX ASPHALT SHOULDER CURB	FOOT	100	100	·		
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	10	10			
67100100	MOBILIZATION	L SUM	1	1			
70100820	TRAFFIC CONTROL AND PROTECTION, STANDARD 701451	L SUM	1	1			
<del>×</del> 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	300	300			
<del>*</del> 78008210	POLYUREA PAVEMENT MARKING TYPE I - LINE 4"	FOOT	4209	4209			
78100105	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	EACH	3	3			
78300100	PAVEMENT MARKING REMOVAL	SQ FT	1503	1503			
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	3	3			
20012754	STRUCTURAL REPAIR OF CONCRETE (DEPTH EQUAL TO OR LESS THAN 5 INCHES)	SQ FT	400	400			
X5080600	MECHANICAL SPLICERS	EACH	280	280			
Z0016002	DECK SLAB REPAIR (FULL DEPTH, TYPE II)	SQ YD	100	100			
Z0016200	DECK SLAB REPAIR (PARTIAL)	SQ YD	100	100			
Z0018800	DRAINAGE SYSTEM	L SUM	1	1			
Z0073350 © Z0076600	TEMPORARY SLAB SUPPORT SYSTEM TRAINEES	EACH HOUR	4 500	4 500			
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# INDEX OF SHEETS

### 1 COVER SHEET

- 2 SUMMARY OF QUANTITIES, INDEX OF SHEETS, HIGHWAY STANDARDS, GENERAL NOTES, & COMMITMENTS
- 3 TYPICAL SECTION
- 4 SCHEDULES OF QUANTITIES & DETAILS
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# HIGHWAY STANDARDS

00001-05 701451-⊘1 001001-02 701901-01 001006 780001-02 701400-04 781001-03

#### GENERAL NOTES

- 1. THE STANDARDS AND REVISION NUMBERS LISTED SHALL APPLY TO THIS PROJECT.
- 2. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING MATERIALS.
- 3. ILLINOIS STATE LAW REQUIRES A 48-HOUR NOTICE BE GIVEN TO ALL UTILITIES WITHIN THE PROJECT AREA BEFORE DIGGING. FIELD MARKING OF FACILITIES MAY BE OBTAINED BY CONTACTING J.U.L.I.E. OR FOR NON-MEMBERS, THE UTILITY COMPANY DIRECTLY. AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA ARE AS FOLLOWS:
  - \* AMERENIP (GAS & ELECTRIC)
  - \* CHARTER COMMUNICATIONS, INC. (CABLE TV)
  - \* CITY OF COLUMBIA (WATER & SANITARY SEWER)
  - \* VILLAGE OF DUPO (WATER & SANITARY SEWER)
  - \* VILLAGE OF DUPO (GAS)
  - \* HARRISONVILLE TELEPHONE CO. (COMMUNICATIONS)
  - \* PRAIRIE DU PONT PUBLIC WATER (WATER)
  - \* SUGAR LOAF TOWNSHIP SEWER SYSTEM (SANITARY SEWER)

MEMBERS OF J.U.L.I.E. CALL TOLL FREE (800) 892-0123 OR 811 AND ARE INDICATED BY \*. NON-MEMBERS MUST BE NOTIFIED INDIVIDUALLY.

- 4. PAVEMENT MARKING REMOVAL SHALL BE BY WATER BLAST METHOD.
- 5. THE DETOUR SIGNING WILL BE PAID FOR UNDER CONTRACT #76882. THE SIGNS FOR THE CLOSURE OF THE BRIDGE OVER THE UPRR SHALL REMAIN UP FOR THE DURATION OF THAT PROJECT, COORDINATE WITH CONTRACT #76882.
- 6. ANY AREAS DISTURBED DUE TO CONSTRUCTION ACTIVITIES SHALL BE SEEDED (TEMPORARY AND PERMANENT) AT THE CONTRACTOR'S EXPENSE AND NO OTHER COMPENSATION WILL BE PERMITTED.
- 7. PROPOSED PAVEMENT MARKINGS SHALL COORDINATE WITH EXISTING PAVEMENT MARKINGS. "POLYUREA PAVEMENT MARKING LINE 4 INCH" SHALL BE USED ON CONCRETE. "THERMOPLASTIC PAVEMENT MARKING LINE 4 INCH" SHALL BE USED ON HMA.
- 8. THE COST TO GRADE, SMOOTH, OR OTHERWISE FILL WITH SOIL ALL IRREGULARITIES IN THE AREA TO BE COVERED WITH FILTER FABRIC SHALL BE INCLUDED IN THE COST OF "FILTER FABRIC".

## COMMITMENTS

NON

\* Specialty Items

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	FILE NAME =	USER NAME = owenbj	DESIGNED -	REVISED -					RTF	SECTION	COUNTY TOTA	AL SHEET
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		PLOT SCALE = 50.0000 '/ IN.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION						CONTRACT NO.	. 76C33
		PLOT DATE = 8/11/2010	DATE -	REVISED -		SCALE: NA	SHEET NO. 1 OF 1 SHEETS STA. TO	STA.	FED. ROAD DIST. NO	. ILLINOIS FED. AII	D PROJECT	***************************************