

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

URBAN

Y007

INDEX OF SHEETS

- 1 Title Sheet
- 2 Index of Sheets, State Standards, General Notes and Summary of Quantities
- 3 Detour Map
- 4 5 Structure Plans S1-S2
- 6-8 District One Standards Highway Standards

INDEX OF HIGHWAY STANDARDS

Standard No.	Description
000001-05	Standard Symbols, Abbreviations And Patterns
001001-02	Areas Of Reinforcement Rebars
701901-01	Traffic Control Devices
780001-02	Typical Pavement Markings
781001-03	Typical Applications Raised Reflective Pavement Markers

GENERAL NOTES

1. 10 ft (3 m) transitions shall be used to match proposed items of work to existing items in the field, unless otherwise shown. The transitions shall be paid for at the contract unit price for the proposed item of work specified.
2. Where artificial lighting is utilized in night operations, the Contractor shall exercise the utmost precautions in preventing adverse visibility to the motoring public and adjoining residential areas.
3. For stabilization, all Type III barricades shall require a minimum of four (4) sandbags per barricade.
4. The Resident Engineer must contact the Traffic Control Supervisor at (847)705-4470 at least 72 hours prior to installation of the temporary control devices.
5. The Resident Engineer shall contact the Area Traffic Field Engineer (Patrice Harris) at (708) 597-9800 at least two (2) weeks prior to the placement of permanent pavement markings.
6. All pavement markings and raised reflectors affected by the bridge repairs shall be replaced. Nominal quantities have been included in the contract for this work.
7. The Contractor will not be allowed to set up a yard or field office on State property without written permission from the Department.
8. Do not scale these plans for construction purposes.
9. Plan dimensions and details relative to existing plans are subject to routine variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work. However, the Contractor will be paid for the quantity actually furnished based upon the unit price bid for the work.
10. During construction operations, loose material deposits that obstruct the flow of water in draining the area shall be removed before the end of each work day. At the conclusion of construction operations, all drainage structures (new and existing) shall be free from all dirt and debris. This work will not be paid for separately but shall be considered incidental to the contract.
11. All type I and Type II barricades shall have two (2) sandbags on the bottom rail.
12. All raised reflective pavement markers (bridge) shall be low profile.
13. Before beginning any work, the Contractor shall retain and record for future reference, all existing pavement marking lines, symbols and letters (and raised reflective markers) in order that these locations can be re-established for striping. Exact locations of all pavement markings and raised reflective pavement markers shall be as directed by the Engineer.

CODE	ITEM DESCRIPTION	UNIT	QUANTITY	100% STATE
42001300	Protective Coat	Sq.Yd.	98	98
44000915	Hot-Mix Asphalt Surface Removal (Deck)	Sq.Yd.	98	98
50300255	Concrete Superstructure	CUYD	26	26
50300260	Bridge Deck Grooving	SA YD	89	89
50800205	Reinforcement Bars, Epoxy Coated	POUND	7,850	7,850
67000400	Engineer's Field Office, Type A	CAL.MO	1	1
67100100	Mobilization	L.SUM	1	1
70102550	Traffic Control and Protection for Temporary Detour	EACH	1	1
* 78008210	Polyurea Pavement Marking, Type I - Line 4"	FOOT	72	72
* 78100105	Raised Reflective Pavement Marker (Bridge)	EACH	2	2
X0322256	Temporary Information Signing	Sq.Ft.	50	50
70104000	Changeable Message Sign	Cal.Mo.	2	2
85000300	Maintenance of Existing Traffic Signal Installation	L.SUM	1	1
X0325737	Temporary Traffic Signal Timing	Each	2	2
*Specialty Items				

F.I.L. DISTRICT ENGINEER	USER NAME: J0010001	DESIGNED: J.M. HAMELKA	REVISED: -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES, INDEX OF SHEETS, STATE STANDARDS, AND 300 FAP 351 / IL ROUTE 7 (US ROUTE 6) OVER SPRING CREEK	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	CONTRACT NO. 60162
	PLOT SCALE: 1" = 40' IN.	CHECKED: J.M. HAMELKA	REVISED: -			351	536T-1	JEK	8	2	
PLOT DATE: 1/20/10	DATE: JANUARY, 2010	REVISED: -	SCALE:	SHEET NO. OF SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT					