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INDEX OF HIGHWAY STANDARDS

Standard No.	Description
280001-07	Temporary Erosion Control Systems
542401-01	Metal End Sections for Pipe Culverts
609006-05	Bridge Approach Pavement (Drain Detail)
635006-03	Reflector and Terminal Marker Placement
635011-02	Reflector Marker and Mounting Details
643001-01	Sand Module Impact Attenuators
701101-03	Multi-Lane Off-Road Operations
701400-06	Approach to Lane Closure, Freeway/Expressway
701401-07	Lane Closure, Freeway/Expressway
701411-08	Multi-Lane, Traffic Control at Entrance or Exit Ramps
701446-04	Two Lane Closure Freeway/Expressway
701901-02	Traffic Control Devices
704001-07	Temporary Concrete Barrier

GENERAL NOTES

1. These plans have been prepared from notes received from IDOT Field Maintenance Engineers.
2. 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.
3. 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.
4. The Contractor must contact the Expressways Traffic Control Supervisor at (847)705-4151 at least 72 hours prior to installation of the start of work.
5. The Resident Engineer shall contact the Expressways Traffic Control Supervisor at (847)705-4151 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.

HOT-MIX ASPHALT MIXTURE REQUIREMENTS	
MIXTURE TYPE	AIR VOIDS @ Ndes
Hot-Mix Asphalt Surface Course, Mix "D", N70 (IL 9.5mm), N70	4% @ 70 Gyr.

The unit weight used to calculate all HMA Surface mixture quantities is 112 Lbs./Sq. Yd./In.

The "AC Type" for all polymerized HMA Mixes shall be SBS/SBR PG 76-22" and for Non-Polymerized HMA the "AC Type" shall be "PG 64-22" unless modified by the District One special provisions.

For Use of Recycled Materials, See Special Provisions.

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. The quantity for Hot-Mix Asphalt Surface Course, Mix "D", N70 have been prepared assuming 1/2 inch thick hot-mix asphalt overlays.
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.
14. The plans do not represent a complete depiction of all utilities that may be impacted by the proposed work. The Contractor shall conduct his or her own investigation to determine the ownership of impacted utilities. The Contractor shall coordinate with the utility owners and may be required to provide temporary support, adjust, relocate or remove utilities that are impacted by the proposed improvement. This work shall be considered incidental to the project.
15. The Contractor shall maintain the existing lighting for the duration of the project. Cost included in the pay item "Maintenance of Lighting System."

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FILE NAME *	USER NAME * jachneider	DESIGNED - JMS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES, INDEX OF SHEETS AND HIGHWAY STANDARDS STRUCTURE NO. 022-0090	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	PLOT SCALE * 2.0000 "/ in.	DRAWN - DR	REVISED -			290	22-3HB-1	DW PAGE	37	2	
	PLOT DATE * 12/6/2012	CHECKED - JMH	REVISED -			CONTRACT NO. 60M97					
		DATE - JANUARY, 2013	REVISED -			SCALE:	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	