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ENVIRONMENTAL REVIEWS

FILE NAME =

:\projects\harmhwy\misc.dqr

Prior to the use of any proposed borrow areas, use areas (temporary access roads, detours, run-arounds, etc.) and/or waste areas, the Contractor shall file the required environmental resource request surveys according to Section 107.22 of the Standard Specifications. These surveys are required in order for the Department to conduct cultural and biological resource surveys for the proposed site.

Prior to any waste materials being removed from the construction site the required environmental resource surveys will need to be obtained and filed by the Contractor. Excess waste products removed from the construction site shall be disposed of as required in Section 202.03 of the Standard Specifications.

Any protruding metal bars shall be removed prior to the disposal of broken concrete at approved disposal sites.

The required environmental resource documentation shall include the following:

- * BDE Form 2289 (Environmental Survey Request)
 * A location map showing the size limits and location of the use area
- Signed property owner agreement form-D4 PI0100
- Color photographs depicting the use area Borrow Area Entry Agreement form-D4 Pl0101

Please note that a minimum of two weeks shall be allowed for the District to obtain the required environmental clearances.

A REVISED 12/19/08

DESIGNED -REVISED REVISED DRAWN PLOT SCALE = 100.0000 '/ IN. CHECKED REVISED DATE REVISED

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

Index of Sheets & General Notes 6758

SECTION COUNTY PEORIA /42 (1-R),(1-VC)BR CONTRACT NO. 68092

The Contractor shall provide labor and materials required to imprint payement station numbers in the finished surface of the pavement and/or overlay. The numbers shall be approximately 3/4 inch (20mm) wide, 5 inches (125 mm) high and 5/8 inch (15 mm) deep.

The pavement station numbers shall be installed as specified herein:

Interval - 200 feet (English stationing) or 100 meters (metric stationing)

Bottom of Numbers - 6 inches (150 mm) from the inside edge of the pavement marking

Location:

- 2,3, & 5 Lane Pavements right edge of pavement in direction of increasing stations
- Multi-Lane Divided Roadways outside edge of payement in both directions
- Ramps along baseline edge of pavement

Position - stations shall be placed so they can be read from the adjacent shoulder

Format - English (Metric) payement stations shall use this format "XXX (XX + X00)" where X represents the pavement station

This work will not be paid for separately, but will be considered included in the cost of the associated pavement and/or overlay pav items.

PAVING SURFACE COURSE

Continuous paving operations on the main roadway shall be maintained at all times during the construction of the hot-mix asphalt surface. No interruptions for side roads, entrances, turn lanes, etc. will be allowed.

ORDERING LENGTH CONFIRMATION - DRAINAGE ITEMS

PAVEMENT STATIONING NUMBERS & PLACEMENT

The Contractor shall consult with the Engineer in regard to the exact length of the box/pipe culverts, storm sewers, and/or pipe drains required prior to ordering these items.

MEDIAN AND ISLAND NOSES

When constructing median and island noses the following criteria should be used:

- Barrier curb shall be used to construct noses when the median or island surrounds a mast arm or other non-breakaway foundation.
- Ramped noses shall be used on medians or islands with breakaway posts.

ENGINEERS FIELD OFFICE

Add the following sentence to the end of paragraph 670.02 (i) and 670.04 (e): All of the telephone lines provided shall have unpublished numbers.

SOIL REPORT AVAILABILITY

All soils data collected and processed for the Soils Report made in conjunction with the design of this improvement is on file at the District Office where it is available for the inspection of Contractors or prospective bidders. By submitting a bid, the Contractor acknowledges that the Soils Report has been made available and is aware of the report contents and appendices.

EARTH EXCAVATION - INCIDENTAL TO CURB. GUTTER. & DRIVEWAY

SHEET NO. OF SHEETS STA.

Earth excavation and backfill for proposed curb and gutter and driveway pavements shall be included in the unit cost of the various items.

٢		CINAL DV OF SULLVITITIES			CONSTRUCTION TYPE CODE											
-		SUMMARY OF QUANTITIES	T	TOTAL	ROADWAY 1000-2A 80% FEDERAL	STRUCTURE X371-5B 80X FEDERAL 20X STATE	ROADWAY 1000-2A 100%	SIGNALS YO31-1F BOX FEDERAL	LIGHTING YO30-IE 80% FEDERAL							
ļ	CODE NO	ITEM	UNIT	OUANTITIES	FEDERAL 20% STATE	FEDERAL 20% STATE	COUNTY	20% STATE	20% STATE				ļ	ļ		
•	87301515	ELECTRIC CABLE IN CONDUIT, LEAD-IN, No.18 3 PAIR	FOOT	1707.5				1707.5								
•	87702940	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 42 FT.	EACH	. 2				2								
•	87703000	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 55FT.	EACH	2	1	***		2			in the second se	And the second	-			
•	87800200	CONCRETE FOUNDATION, TYPE D	FOOT	3. 5				3. 5								
	87800415	CONCRETE FOUNDATION. TYPE E 36-INCH DIAMETER	FOOT	56				56		,						
	87900200	DRILL EXISTING HANDHOLE	EACH	2				1	1							
•	88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAS T-ARM MOUNTED	EACH	7	·			7								
•	88030050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRA	EACH	i				1								
•	88030080	SIGNAL HEAD, LED, 1-FACE, 4-SECTION, MAS T ARM MOUNTED	EACH	4				4								
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$ \cdot $	88200310	TRAFFIC SIGNAL BACKPLATE, LOUVERED, PLAS	EACH	11				11								
•	88500100	INDUCTIVE LOOP DETECTOR	EACH	12	,			12								
•	88600100	DETECTOR LOOP, TYPE !	FOOT	1546				1546								
$ \cdot $	89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1				1								
.	89502380	REMOVE EXISTING HANDHOLE	EACH	10				10								
$ \cdot $	89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	5				5								
	Z0017202	DOWEL BARS 1 1/2"	EACH	2660	2660											
	Z0030250	IMPACT ATTENUATORS, TEMPORARY (NON-REDIR ECTIVE), TEST LEVEL 3	EACH	1	1											
*	Z0030260	IMPACT ATTENUATORS, TEMPORARY (FULLY RED IRECTIVE, NARROW), TEST LEVEL 3	EACH	1	1											
	Z0013798	CONSTRUCTION LAYOUT	L SUM	١	1											
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₵	XX004093	CONCRETE SLOPEWALL REMOVAL	SO FT	7920		7920	\Rightarrow									
•	XX005703	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT . SPECIAL	L SUM	1				1				•				,
	X0301512	GUARDRAIL AGGREGATE EROSION CONTROL	TON	591.4	591.4											
	X0321583	PIPE ELBOW 18"	EACH	2	2											
	x0323080	DRAINAGE SCUPPERS, DS-12	EACH	6		6								·		
L		V. ITEM	<u>L</u>			,			<u> </u>				<u> </u>	<u></u>		
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DEPARTMENT OF TRANSPORTATION











