

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	1215
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
* (90-11)R-2,90013, 14, 14-1R-1		CONTRACT NO. 68201		

HIGH MAST POLE AND LUMINAIRE SCHEDULE

POLE						LUMINAIRE							
LOCATION		TYPE	HEIGHT (M)	FOUNDATION *		IDENTIFICATION			QUANTITY	DISTRIBUTION TYPE	SHIELD SIZE (MM)		WATT/VOLT
STATION (BASE LINE)	OFFSET (FROM B)			TYPE	DEPTH (M)	CONTROLLER	CIRCUIT	NUMBER			HOUSE SIDE	STREET SIDE	
152+877.3 (I-74 EB)	28.0 L	HIGH MAST	30	2	*	J	AB	2	6	M-C-V	N.A.	N.A.	400/240
152+990.0 (I-74 EB)	38.4 L	HIGH MAST	30	2	*	J	AB	1	6	M-C-II	200	200	400/240
153+148.7 (I-74 EB)	26.6 L	HIGH MAST	30	2	*	J	CD	1	8	M-C-II	200	200	400/240
153+303.0 (I-74 EB)	46.0 L	HIGH MAST	30	2	*	J	EF	1	5	M-C-II	200	200	400/240
153+494.5 (I-74 EB)	27.4 L	HIGH MAST	30	2	*	J	EF	2	4	M-C-V	N.A.	N.A.	400/240
153+600.0 (I-74 EB)	27.0 L	HIGH MAST	30	2	*	J	EF	3	4	M-C-III	N.A.	N.A.	400/240
153+965.0 (I-74 EB)	102.7 L	HIGH MAST	30	2	*	W	AB	3	5	M-C-V	N.A.	N.A.	400/240
154+060.0 (I-74 EB)	108.0 L	HIGH MAST	30	2	*	W	AB	4	6	M-C-V	N.A.	N.A.	400/240
154+153.0 (I-74 EB)	86.5 L	HIGH MAST	30	2	*	W	AB	5	5	M-C-II	400	N.A.	400/240



* FOR TYPE 2 FOUNDATION DETAILS AND DEPTHS SEE SHT. 35.

m:\proj\15513\LIGHTING\A-Contract\111100-Ta-LUMINAIRE_SCHEDULE.dgn

12:33:53 PM

5/17/2005

LIGHTING SHEET 5 OF 41

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
ADDENDUM #1	MAY 27 2005	POLE AND LUMINAIRE SCHEDULE DRAWN BY DJK CHECKED BY MKR DATE: 12/20/04



alfred benesch & company
 CONSULTING ENGINEERS
 205 NORTH MICHIGAN AVENUE, CHICAGO, ILLINOIS 60601