



Wisconsin Department of Transportation

November 5, 2024

Division of Transportation Systems Development

Bureau of Project Development
4822 Madison Yards Way, 4th Floor South
Madison, WI 53705

Telephone: (608) 266-1631
Facsimile (FAX): (608) 266-8459

NOTICE TO ALL CONTRACTORS:

Proposal #30: 4992-00-60, WISC 2025041
C Menasha, Racine Street
Third Street to Ninth Street
Loc Str
Winnebago County

Letting of November 12, 2024

This is Addendum No. 02, which provides for the following:

Schedule of Items:

Revised Bid Item Quantities					
Bid Item	Item Description	Unit	Proposal Total Prior to Addendum	Proposal Quantity Change (-)	Proposal Total After Addendum
655.0305	Cable Type UF 2-12 AWG Grounded	LF	553	-51	502
655.0610	Electrical Wire Lighting 12 AWG	LF	488	-122	366
657.0310	Poles Type 3	EACH	4	-1	3
657.0609	Luminaire Arms Single Member 4-Inch Clamp 6-FT	EACH	4	-1	3
659.1120	Luminaires Utility LED B	EACH	4	-1	3

Added Bid Item Quantities					
Bid Item	Item Description	Unit	Proposal Total Prior to Addendum	Quantity Added	Proposal Total After Addendum
657.0305	Poles Type 2	EACH	0	1	1

Plan Sheets:

Revised Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
84	Traffic Signal Plan (Revised SB3 from Type 3 to Type 2 pole and removed luminaire/wire)
86	Cable Routing (Revised Lighting UF 2-12 AWG w/ Ground table)
134	Miscellaneous Quantities (Added 657.0305 and revised 657.0310, 657.0609 and 659.1120 quantities)
136	Miscellaneous Quantities (Revised 655.0305 and 655.0610 quantities)

Schedule of Items

Attached, dated November 5, 2024, are the revised Schedule of Items Pages 10 – 12, and 14.

Plan Sheets

The following 8½ x 11-inch sheets are attached and made part of the plans for this proposal:

Revised: 84, 86, 134 and 136.

The responsibility for notifying potential subcontractors and suppliers of these changes remains with the prime contractor.

Sincerely,

Mike Coleman

Proposal Development Specialist
Proposal Management Section

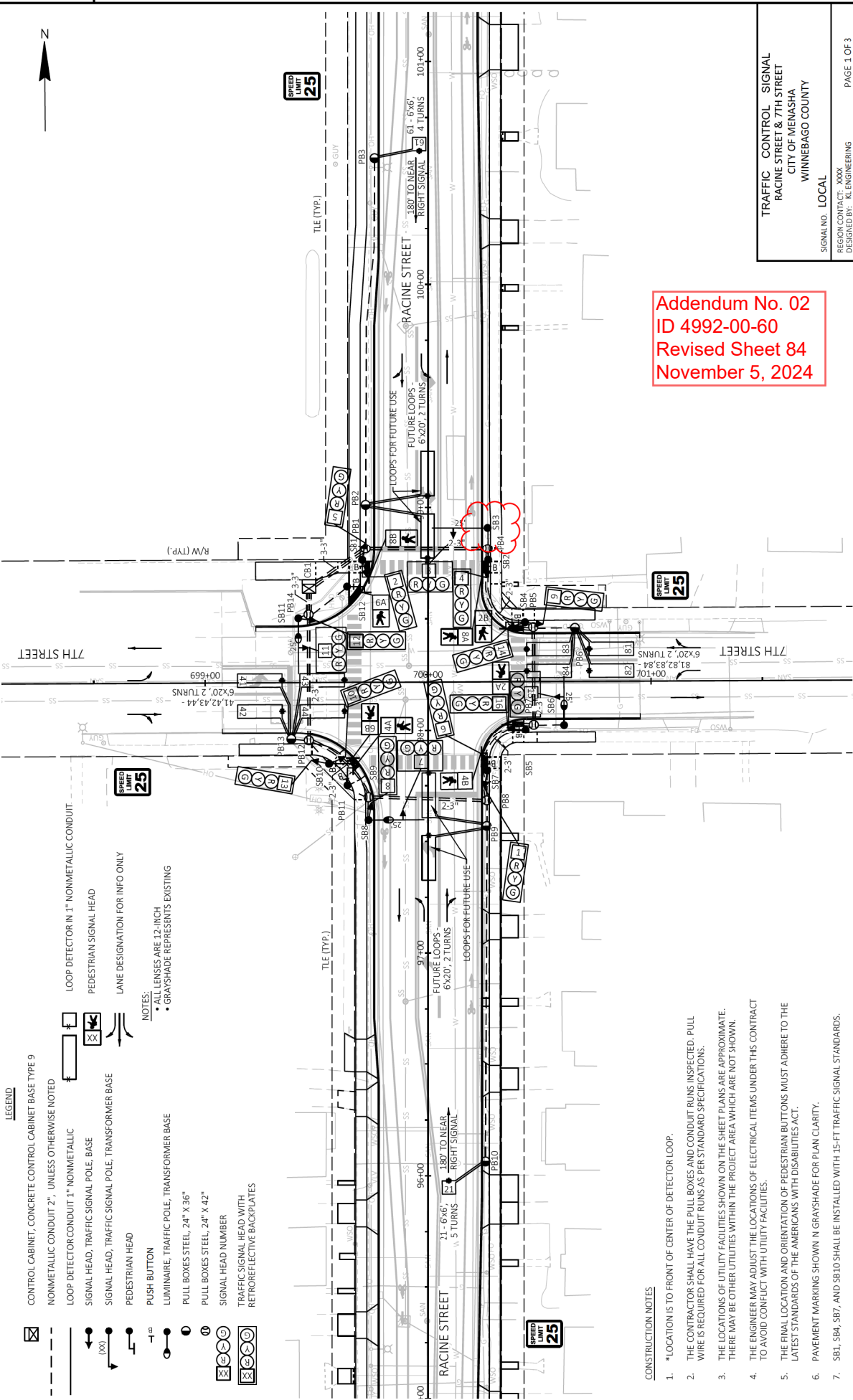
END OF ADDENDUM

LEGEND

- CONTROL CABINET, CONCRETE CONTROL CABINET BASE TYPE 9
- NONMETALLIC CONDUIT 2", UNLESS OTHERWISE NOTED
- LOOP DETECTOR CONDUIT 1" NONMETALLIC
- SIGNAL HEAD, TRAFFIC SIGNAL POLE, BASE
- SIGNAL HEAD, TRAFFIC SIGNAL POLE, TRANSFORMER BASE
- PEDESTRIAN HEAD
- PUSH BUTTON
- LUMINAIRE, TRAFFIC POLE, TRANSFORMER BASE
- PULL BOXES STEEL, 24" X 36"
- PULL BOXES STEEL, 24" X 42"
- SIGNAL HEAD NUMBER
- TRAFFIC SIGNAL HEAD WITH RETROREFLECTIVE BACKPLATES
- LOOP DETECTOR IN 1" NONMETALLIC CONDUIT
- PEDESTRIAN SIGNAL HEAD
- LANE DESIGNATION FOR INFO ONLY

NOTES:

- ALL LENSES ARE 12-INCH
- LUMINAIRE, TRAFFIC POLE, TRANSFORMER BASE
- PULL BOXES STEEL, 24" X 36"
- PULL BOXES STEEL, 24" X 42"
- SIGNAL HEAD NUMBER
- TRAFFIC SIGNAL HEAD WITH RETROREFLECTIVE BACKPLATES



CONSTRUCTION NOTES

- * LOCATION IS TO FRONT OF CENTER OF DETECTOR LOOP.
- THE CONTRACTOR SHALL HAVE THE PULL BOXES AND CONDUIT RUNS INSPECTED. PULL WIRE IS REQUIRED FOR ALL CONDUIT RUNS AS PER STANDARD SPECIFICATIONS.
- THE LOCATIONS OF UTILITY FACILITIES SHOWN ON THE SHEET PLANS ARE APPROXIMATE. THERE MAY BE OTHER UTILITIES WITHIN THE PROJECT AREA WHICH ARE NOT SHOWN.
- THE ENGINEER MAY ADJUST THE LOCATIONS OF ELECTRICAL ITEMS UNDER THIS CONTRACT TO AVOID CONFLICT WITH UTILITY FACILITIES.
- THE FINAL LOCATION AND ORIENTATION OF PEDESTRIAN BUTTONS MUST ADHERE TO THE LATEST STANDARDS OF THE AMERICANS WITH DISABILITIES ACT.
- PAVEMENT MARKING SHOWN IN GRAYSHADE FOR PLAN CLARITY.
- SB1, SB4, SB7, AND SB10 SHALL BE INSTALLED WITH 15-FT TRAFFIC SIGNAL STANDARDS.

Addendum No. 02
ID 4992-00-60
Revised Sheet 84
November 5, 2024

PROJECT NO: 4992-00-60

HWY: RACINE STREET

COUNTY: WINNEBAGO

TRAFFIC SIGNAL PLAN

FILE NAME: G:\GEMMER\2073-000 - RACINE ST, MENASHA\CIVIL 3D\SHEETS\PLAN\02401-SP_07242023.DWG
LAYOUT NAME: Racine & 7th INT

PLOT DATE: 10/28/2024 1:11 PM

PLOT BY: KLENGERING

PLOT NAME:

PLOT SCALE: 1 IN=40 FT

SHEET

84

E

WISDOT/CARDS SHEET 42

TRAFFIC CONTROL SIGNAL
RACINE STREET & 7TH STREET
CITY OF MENASHA
WINNEBAGO COUNTY

SIGNAL NO. LOCAL

REGION CONTACT: XXXX

DESIGNED BY: KL ENGINEERING

PAGE 1 OF 3

REVISED BY: XXXX

657.0609	659.1120
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(MACHINE STREET & 7TH STREET)	EACH
1	
1	

PRINT DATE: October 30, 2024

Addendum No. 02
ID 4992-00-60
Revised Sheet 136
November 5, 2024

TRAFFIC SIGNAL CABLE AND WIRE - BELOW GROUND										
LOCATION CATEGORY 0010 RACINE STREET & 7TH STREET	FROM -	TO	655.0240		655.0250		655.0260		655.0270	
			7-14 AWG		9-14 AWG		12-14 AWG		15-14 AWG	
			LF	LF	LF	LF	LF	LF	LF	LF
RACINE STREET & 7TH STREET	SB1	SB1	--	--	--	--	--	--	75	75
	SB2	SB2	--	--	--	--	--	--	--	145
	SB3	SB3	--	--	--	--	149	--	--	--
	SB4	SB4	--	--	--	--	--	208	--	208
	SB5	SB5	--	--	266	--	--	--	--	266
	SB6	SB6	--	--	--	275	--	--	--	--
	SB7	SB7	--	--	--	--	257	--	--	257
	SB8	SB8	--	--	--	--	185	--	--	--
	SB9	SB9	187	--	--	--	--	--	--	187
	SB10	SB10	--	--	--	--	135	--	--	135
	SB11	SB11	--	--	--	55	--	--	--	--
	SB12	SB12	72	--	--	--	72	--	--	72
	SB2	SB2	--	--	--	--	111	--	--	--
	SB3	SB3	--	--	--	--	46	--	--	--
RACINE STREET & 7TH STREET	SB4	SB4	--	--	--	--	109	--	--	--
	SB5	SB5	--	--	--	--	99	--	--	--
	SB6	SB6	--	--	--	--	50	--	--	--
	SB7	SB7	--	--	--	--	124	--	--	--
	SB8	SB8	--	--	--	--	124	--	--	--
	SB9	SB9	--	--	--	--	53	--	--	--
	SB10	SB10	--	--	--	109	--	--	--	--
	SB11	SB11	--	--	--	122	--	--	--	--
	SB12	SB12	--	--	--	58	--	--	--	--
	SB8	SB8	--	--	--	172	--	--	--	--
	SB1	SB1	--	--	--	--	55	--	--	--
	SB2	SB2	--	--	--	--	64	--	--	--
	SB3	SB3	--	--	--	--	235	--	--	--
	SB4	SB4	--	--	--	--	33	--	--	--
RACINE STREET & 7TH STREET	SB5	SB5	--	--	--	--	28	--	--	--
	SB6	SB6	--	--	--	--	62	--	--	--
	SB7	SB7	--	--	--	--	28	--	--	--
	SB8	SB8	--	--	--	--	37	--	--	--
	SB9	SB9	--	--	--	--	64	--	--	--
	SB10	SB10	--	--	--	--	229	--	--	--
	SB11	SB11	--	--	--	--	34	--	--	--
	SB12	SB12	--	--	--	--	37	--	--	--
	SB13	SB13	--	--	--	--	60	--	--	--
	SB14	SB14	--	--	--	--	35	--	--	--
	SB1	SB1	--	--	--	--	--	--	--	--
	SB2	SB2	--	--	--	--	--	--	--	--
	SB3	SB3	--	--	--	--	--	--	--	--
	SB4	SB4	--	--	--	--	--	--	--	--
CATEGORY 0010 TOTAL			259	411	609	730	502	2153	1345	1345
*ADDITIONAL QUANTITIES SHOWN ELSEWHERE										

TRAFFIC SIGNAL CABLE AND WIRE - ABOVE GROUND										
LOCATION CATEGORY 0010 RACINE STREET & 7TH STREET	FROM SIGNAL BASE	TO SIGNAL HEAD	655.0230		655.0610		655.0700*		655.0700*	
			CABLE TRAFFIC		ELECTRICAL WIRE		LOOP DETECTOR		LEAD IN CABLE	
			LF	LF	LF	LF	LF	LF	LF	LF
RACINE STREET & 7TH STREET	SB1	SB1	--	28	--	--	--	--	--	--
	SB2	SB2	--	24	--	--	--	--	--	--
	SB3	SB3	--	20	--	--	--	--	--	--
	SB4	SB4	--	20	--	--	--	--	--	--
	SB5	SB5	--	24	--	--	--	--	--	--
	SB6	SB6	--	20	--	--	--	--	--	--
	SB7	SB7	--	20	--	--	--	--	--	--
	SB8	SB8	--	20	--	--	--	--	--	--
	SB9	SB9	--	20	--	--	--	--	--	--
	SB10	SB10	--	20	--	--	--	--	--	--
	SB11	SB11	--	20	--	--	--	--	--	--
	SB12	SB12	--	20	--	--	--	--	--	--
	SB13	SB13	--	20	--	--	--	--	--	--
	SB14	SB14	--	20	--	--	--	--	--	--
CATEGORY 0010 TOTAL			684	366	88	88	88	88	88	88
*ADDITIONAL QUANTITIES SHOWN ELSEWHERE										



Proposal Schedule of Items

Page 10 of 14

Proposal ID: 20241112030 Project(s): 4992-00-60

Federal ID(s): WISC 2025041

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0272	652.0225 Conduit Rigid Nonmetallic Schedule 40 2-Inch	548.000 LF	_____.	_____.
0274	652.0235 Conduit Rigid Nonmetallic Schedule 40 3-Inch	826.000 LF	_____.	_____.
0276	652.0800 Conduit Loop Detector	1,192.000 LF	_____.	_____.
0278	653.0135 Pull Boxes Steel 24x36-Inch	6.000 EACH	_____.	_____.
0280	653.0140 Pull Boxes Steel 24x42-Inch	8.000 EACH	_____.	_____.
0282	653.0905 Removing Pull Boxes	4.000 EACH	_____.	_____.
0284	654.0101 Concrete Bases Type 1	10.000 EACH	_____.	_____.
0286	654.0102 Concrete Bases Type 2	4.000 EACH	_____.	_____.
0288	654.0217 Concrete Control Cabinet Bases Type 9 Special	1.000 EACH	_____.	_____.
0290	655.0230 Cable Traffic Signal 5-14 AWG	684.000 LF	_____.	_____.
0292	655.0240 Cable Traffic Signal 7-14 AWG	259.000 LF	_____.	_____.
0294	655.0250 Cable Traffic Signal 9-14 AWG	411.000 LF	_____.	_____.
0296	655.0260 Cable Traffic Signal 12-14 AWG	609.000 LF	_____.	_____.
0298	655.0270 Cable Traffic Signal 15-14 AWG	730.000 LF	_____.	_____.
0300	655.0305 Cable Type UF 2-12 AWG Grounded	502.000 LF	_____.	_____.



Proposal Schedule of Items

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Proposal ID: 20241112030 Project(s): 4992-00-60

Federal ID(s): WISC 2025041

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0302	655.0515 Electrical Wire Traffic Signals 10 AWG	2,153.000 LF	_____.	_____.
0304	655.0610 Electrical Wire Lighting 12 AWG	366.000 LF	_____.	_____.
0306	655.0700 Loop Detector Lead In Cable	3,439.000 LF	_____.	_____.
0308	655.0800 Loop Detector Wire	3,866.000 LF	_____.	_____.
0310	656.0201 Electrical Service Meter Breaker Pedestal (location) 01. Racine Street & 7th Street	1.000 EACH	_____.	_____.
0312	657.0100 Pedestal Bases	9.000 EACH	_____.	_____.
0314	657.0255 Transformer Bases Breakaway 11 1/2- Inch Bolt Circle	4.000 EACH	_____.	_____.
0316	657.0310 Poles Type 3	3.000 EACH	_____.	_____.
0318	657.0420 Traffic Signal Standards Aluminum 13-FT	3.000 EACH	_____.	_____.
0320	657.0425 Traffic Signal Standards Aluminum 15-FT	4.000 EACH	_____.	_____.
0322	657.0430 Traffic Signal Standards Aluminum 10-FT	2.000 EACH	_____.	_____.
0324	657.0595 Trombone Arms 25-FT	4.000 EACH	_____.	_____.
0326	657.0609 Luminaire Arms Single Member 4-Inch Clamp 6-FT	3.000 EACH	_____.	_____.
0328	658.0173 Traffic Signal Face 3S 12-Inch	16.000 EACH	_____.	_____.
0330	658.0416 Pedestrian Signal Face 16-Inch	8.000 EACH	_____.	_____.



Proposal Schedule of Items

Page 12 of 14

Proposal ID: 20241112030 Project(s): 4992-00-60

Federal ID(s): WISC 2025041

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0332	658.5070 Signal Mounting Hardware (location) 01. Racine Street & 7th Street	1.000 EACH	_____.	_____.
0334	659.1120 Luminaires Utility LED B	3.000 EACH	_____.	_____.
0336	690.0150 Sawing Asphalt	790.000 LF	_____.	_____.
0338	690.0250 Sawing Concrete	1,100.000 LF	_____.	_____.
0340	715.0720 Incentive Compressive Strength Concrete Pavement	5,235.000 DOL	1.00000	5,235.00
0342	740.0440 Incentive IRI Ride	5,552.000 DOL	1.00000	5,552.00
0344	ASP.1T0A On-the-Job Training Apprentice at \$5.00/HR	2,000.000 HRS	5.00000	10,000.00
0346	ASP.1T0G On-the-Job Training Graduate at \$5.00/HR	1,320.000 HRS	5.00000	6,600.00
0348	SPV.0060 Special 01. Connect to Existing Storm Sewer Structure	3.000 EACH	_____.	_____.
0350	SPV.0060 Special 02. Manhole Covers Type BLT	12.000 EACH	_____.	_____.
0352	SPV.0060 Special 03. Inlet Covers Type MEN	52.000 EACH	_____.	_____.
0354	SPV.0060 Special 04. Adjusting Sanitary Manholes	15.000 EACH	_____.	_____.
0356	SPV.0060 Special 05. Adjusting Water Valve Box	30.000 EACH	_____.	_____.
0358	SPV.0060 Special 06. Adjusting Water Curb Box	67.000 EACH	_____.	_____.
0360	SPV.0060 Special 07. Adjusting Water Manhole	1.000 EACH	_____.	_____.



Proposal Schedule of Items

Page 14 of 14

Proposal ID: 20241112030 Project(s): 4992-00-60

Federal ID(s): WISC 2025041

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0388	SPV.0090 Special 06. Storm Sewer Pipe PVC 12-Inch	18.000 LF	_____.	_____.
0390	SPV.0090 Special 07. Storm Sewer Pipe PVC 15-Inch	12.000 LF	_____.	_____.
0392	SPV.0090 Special 08. Storm Sewer Pipe PVC 18-Inch	16.000 LF	_____.	_____.
0394	SPV.0165 Special 01. Remove and Replace Pavers	61.000 SF	_____.	_____.
0396	657.0305 Poles Type 2	1.000 EACH	_____.	_____.
Section: 0001			Total:	_____.
			Total Bid:	_____.