



Wisconsin Department of Transportation

Division of Transportation Systems Development

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

March 7, 2019

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NOTICE TO ALL CONTRACTORS:

Proposal #18: 2090-03-71, WISC 2019159
E Silver Spring Dr
Intersection With Bay Ridge Ave
Local Street
Milwaukee County

Letting of March 12, 2019

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

Special Provisions:

Revised Special Provisions	
Article No.	Description
13	Traffic Signals, General
14	Electrical Service Meter Breaker Pedestal Silver Spring and Bay Ridge, Item 656.0200.01
23	Local – Whitefish Bay Street Signs, Item SPV.0060.03
24	TAPCO Swing Bracket (Street Signs On Trombone Arm), Item SPV.0060.04

Schedule of Items:

Revised Bid Item Quantities					
Bid Item	Item Description	Unit	Old Quantity	Revised Quantity	Proposal Total
655.0320	Cable Type UF 2-10 AWG Grounded	LF	420	-175	245

Plan Sheets:

Revised Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
10	Traffic Signal Plan – revised locations for relocated twin arm luminaires
13	Cable Routing – revised routing of Lighting UF 12 AWG W/Ground
33	Miscellaneous Quantities – revised quantity for 655.0320

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

ADDENDUM NO. 01

2090-03-71

March 7, 2019

Special Provisions

13. Traffic Signals, General.

Replace paragraph five with the following:

The contractor is responsible for requesting the electrical service installation or relocation from the power Company; the Village shall pay the installation cost and monthly energy costs.

14. Electrical Service Meter Breaker Pedestal Silver Spring and Bay Ridge, Item 656.0200.01

Replace paragraph one under section titled Append standard spec 656.5(3) with the following: with the following:

Electrical Service Meter Breaker Pedestal shall have a black exterior painted or powder coated finish.

23. Local – Whitefish Bay Street Signs, Item SPV.0060.03

*Replace entire section titled **A Description** with the following:*

A Description

Street Signs are 9" tall and 48" wide. Street Signs to match current design of the Village of Whitefish Bay and will be provided by Village of Whitefish Bay.

24. TAPCO Swing Bracket (Street Signs On Trombone Arm), Item SPV.0060.04

*Replace entire section titled **A Description** with the following:*

A Description

Mast arm sign swing brackets for hanging Local – Whitefish Bay Street Signs. Signs to be provided by Village of Whitefish Bay.

*Replace last paragraph under section titled **E Payment** with the following:*

Payment is full compensation for coordination, furnishing, transportation and installation at each sign.

Schedule of Items

Attached, dated March 7, 2019, are the revised Schedule of Items Page 3.

Plan Sheets

The following 8½ x 11-inch sheets are attached and made part of the plans for this proposal:
Revised: 10, 13, and 33.

END OF ADDENDUM

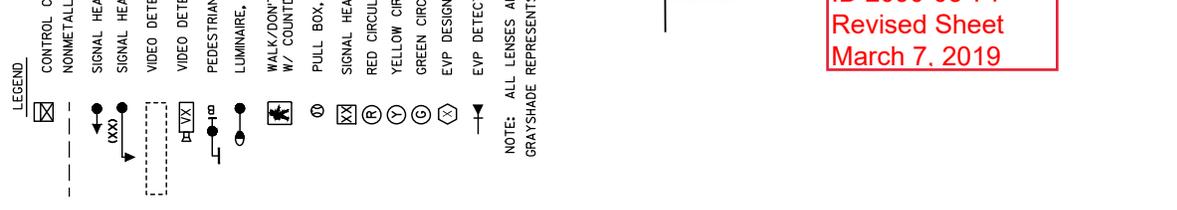
LEGEND

- ☒ CONTROL CABINET
- NONMETALLIC CONDUIT 2", UNLESS OTHERWISE NOTED
- SIGNAL HEAD, TRAFFIC SIGNAL STANDARD, PEDESTAL BASE
- SIGNAL HEAD, TRAFFIC SIGNAL POLE, TRANSFORMER BASE
- VIDEO DETECTION AREA
- VIDEO DETECTION CAMERA
- PEDESTRIAN HEAD WITH PUSH BUTTON
- LUMINAIRE, DECORATIVE POLE
- WALK/DON'T WALK INDICATOR 16" W/ COUNTDOWN TIMER
- PULL BOX, 24" X 42"
- SIGNAL HEAD NUMBER
- RED CIRCULAR INDICATOR
- YELLOW CIRCULAR INDICATOR
- GREEN CIRCULAR INDICATOR
- EVP DESIGNATOR
- EVP DETECTOR HEAD

NOTE: ALL LENSES ARE 12-INCH
GRAYSHADE REPRESENTS EXISTING

CONSTRUCTION NOTES:

1. ALL UTILITIES SHALL BE LOCATED IN THE FIELD PRIOR TO CONSTRUCTION. NOTIFY THE ENGINEER OF ANY CONFLICTS PRIOR TO ANY CONSTRUCTION.
2. THE LOCATIONS OF EXISTING AND PROPOSED UTILITY INSTALLATIONS ARE APPROXIMATE. THERE MAY BE OTHER UTILITY INSTALLATIONS WITHIN THE PROJECT WHICH ARE NOT SHOWN.
3. INSTALL CABINET BASE 6" ABOVE ROADWAY ELEVATION.
4. THE CONTRACTOR SHALL HAVE THE PULLBOXES AND CONDUIT RUNS INSPECTED 5 WORKING DAYS PRIOR TO PLACING THE SIGNAL CABLE INTO SYSTEM. CONTACT THE VILLAGE OF WHITEFISH BAY.
5. DETECTION ZONE LOCATIONS ARE APPROXIMATE. COORDINATE SETTING DETECTION ZONES WITH THE VILLAGE OF WHITEFISH BAY A MINIMUM OF 5 DAYS PRIOR TO SETTING DETECTION ZONES.
6. INSTALL SIGN R10-3B, 9"x12", ON ALL SIGNAL POLES. SIGNS ARE INCIDENTAL TO PEDESTRIAN PUSH BUTTONS.
7. ALL TRAFFIC SIGNAL HEAD VISOR AND HOUSING, POLES, TROMBONE ARMS, TRANSFORMER BASES, PEDESTRIAN FACES, AND SIGNAL MOUNTING HARDWARE SHALL BE BLACK IN COLOR. TRAFFIC SIGNAL BACKPLATES SHALL BE REFLECTIVE YELLOW IN COLOR.
8. SBI AND SBS ARE DECORATIVE POLES. SB3 AND SB7 ARE DECORATIVE POLES WITH LUMINAIRES. SEE LIGHTING PLANS FOR POLE AND LUMINAIRE DETAILS.
9. DETECTABLE WARNING FIELDS SHOWN IN GRAYSHADE FOR PLAN CLARITY.
10. CROSSWALK HATCH MARKING NOT SHOWN FOR PLAN CLARITY.



PROJECT NO: 17021	HWY: W. SILVER SPRING DR.	COUNTY: MILWAUKEE	TRAFFIC SIGNAL PLAN	SHEET 10
FILE NAME : F:\USERS\JFAIT\DOT_JOBS\SHARED\12119_WHITEFISH_BAY_BAY_RIDGE_SIGNAL\CAD\SILVER_SPRING_AT_BAY_RIDGE_SIGNALS.DWG	PLOT DATE : 3/7/2019 9:53 AM			PLOT SCALE : 1:120
LAYOUT NAME - 022501.SP	PLOT BY : JEFF FAIT			PAGE 1 OF 2
MUNICIPAL CONTACT: DESIGNED BY: JAD				TRAFFIC CONTROL SIGNAL SILVER SPRING DR. AND BAY RIDGE AVE. VILLAGE OF WHITEFISH BAY MILWAUKEE COUNTY

CABLE ROUTING CONTINUED

EQUIPMENT GROUNDING CONDUCTOR 10 AWG GRN XLP	
FROM	TO
CB1	SB1
SB1	SB2
SB2	SB3
SB3	SB4
SB4	SB5
SB5	SB6
SB6	SB7
SB7	SB8
SB8	CB1

PULL BOX BONDING JUMPER 10 AWG GRN XLP	
FROM	TO
CB1	PB1
SB2	PB2
SB3	PB3
SB4	PB4
SB5	PB5
SB6	PB6
SB7	PB7
SB8	PB8

EMERGENCY VEHICLE PREEMPTION	
FROM	TO
CB1	SB4 (HEAD A)
CB1	SB8 (HEAD B)
CB1	SB6 (HEAD C)
CB1	SB2 (HEAD D)

VIDEO DETECTION CABLE	
FROM	TO
CB1	SB4 (V1)
CB1	SB8 (V2)
CB1	SB2 (V3)
CB1	SB6 (V4)

LIGHTING UF 12 AWG W/GROUND	
FROM	TO
CB1	SB3
CB1	SB7

Addendum No. 02
 ID 2090-03-71
 Revised Sheet 13
 March 7, 2019

TRAFFIC SIGNAL CABLE AND WIRE		
655.0515		
ELECTRICAL		
WIRE TRAFFIC		
SIGNALS		
10 AWG		
FROM	TO	L.F.
CB1	SB1	25
SB1	SB2	70
SB2	SB3	55
SB3	SB4	80
SB4	SB5	55
SB5	SB6	70
SB6	SB7	55
SB7	SB8	80
SB8	CB1	40
CB1	PB1	20
SB2	PB2	25
SB3	PB3	20
SB4	PB4	20
SB5	PB5	25
SB6	PB6	25
SB7	PB7	20
SB8	PB8	20
TOTAL		705

SILVER SPRING DRIVE & BAY RIDGE AVENUE

TRAFFIC SIGNAL CABLE AND WIRE			
655.0320			
CABLE TYPE UF			
2-10 AWG			
GROUNDED			
LIGHTING			
10 AWG			
FROM	TO	L.F.	L.F.
SB1	SB3	120	--
SB3	LUMIN 1	--	120
SB3	LUMIN 2	--	120
CB1	SB7	125	--
SB7	LUMIN 1	--	120
SB5	LUMIN 2	--	120
TOTAL		245	480

Addendum No. 02
 ID 2090-03-71
 Revised Sheet 33
 March 7, 2019



Proposal Schedule of Items

Proposal ID: 20190312018 Project(s): 2090-03-71

Federal ID(s): WISC 2019159

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0066	650.8500 Construction Staking Electrical Installations (project) 01. 2090-03-71	LS	LUMP SUM	_____.
0068	650.9000 Construction Staking Curb Ramps	8.000 EACH	_____.	_____.
0070	650.9910 Construction Staking Supplemental Control (project) 01. 2090-03-71	LS	LUMP SUM	_____.
0072	652.0225 Conduit Rigid Nonmetallic Schedule 40 2-Inch	55.000 LF	_____.	_____.
0074	652.0235 Conduit Rigid Nonmetallic Schedule 40 3-Inch	205.000 LF	_____.	_____.
0076	652.0615 Conduit Special 3-Inch	370.000 LF	_____.	_____.
0078	653.0140 Pull Boxes Steel 24x42-Inch	8.000 EACH	_____.	_____.
0080	653.0905 Removing Pull Boxes	4.000 EACH	_____.	_____.
0082	654.0102 Concrete Bases Type 2	4.000 EACH	_____.	_____.
0084	654.0217 Concrete Control Cabinet Bases Type 9 Special	1.000 EACH	_____.	_____.
0086	655.0230 Cable Traffic Signal 5-14 AWG	460.000 LF	_____.	_____.
0088	655.0240 Cable Traffic Signal 7-14 AWG	500.000 LF	_____.	_____.
0090	655.0260 Cable Traffic Signal 12-14 AWG	490.000 LF	_____.	_____.
0092	655.0320 Cable Type UF 2-10 AWG Grounded	245.000 LF	_____.	_____.
0094	655.0515 Electrical Wire Traffic Signals 10 AWG	705.000 LF	_____.	_____.

