

Bid Addendum No. 2 for:

MASON TRANSIT AUTHORITY – PARK AND RIDE CONSTRUCTION PROJECT

To: All Prospective Bidders

From: Patrick Holm, PE

RE: MASON TRANSIT AUTHORITY – PARK AND RIDE CONSTRUCTION PROJECT

All Bidders are required to make the following substitutions to the Bid Documents. Below is a description of the revisions made to the Contract Documents.

Cole Road Park and Ride Plans:

- Sheet II-1: Replace with attachment II-1 to include modified luminaire heads with security camera model.

Shelton-Matlock Road Park and Ride Plans:

- Sheet II-1: Replace with attachment II-1 to include modified luminaire heads with security camera model.

Pickering Road Park and Ride Plans:

- Sheet II-1: Replace with attachment II-1 to include modified luminaire heads with security camera model.

Log Yard Road Park and Ride Plans:

- Sheet II-1: Replace with attachment II-1 to include enlargement detail and modified luminaire heads with security camera model.
- Sheet E5.1A and E5.1B: **ADD** to Feeder Schedule:
Call-out 200-4 indicates 2”C – 4 #3/0 (CU conductors)

Specifications:

- Special Provision 8-20.2 has been updated to have a modified luminaire fixture model for the luminaires with security cameras.

Approval of Substitutions:

The following is a list of approved manufacturers which may be substituted for those Specified in the specifications.

This approval is an approval of quality only. No attempt has been made to check each material as to special features, capacities or physical dimensions especially required by this project. It shall be the

responsibility of the supplier, manufacturer and contractor to check all requirements before submitting for final approval. Final approval of exact features, sizes, capacities, etc., all of which must match materials indicated/specified, will be determined when submitted during construction period. Certain approvals are subject to conditions as noted.

Section	Product/Manufacturer	Comments
26 09 20	Lighting Controls – Lutron	Approved
26 50 00	CM1 – McGraw Edison	Approved
26 50 00	L4, L4E, L2, L2E – Metalux	Approved
26 50 00	R6 - Halo	Approved
26 50 00	SL - Metalux	Approved
26 50 00	UC – Fail-Safe	Approved
26 50 00	UC – Nulite Pixie	Not Approved – Use Nulite Regolo 1 Direct/Indirect with 750 lumens/ft down & 500 lumens/ft up.
26 50 00	WM – Lumark Axcent	Not Approved
26 50 00	WM – OPT2 – McGraw Edison	Approved
26 50 00	S1 – CGF	Approved
26 50 00	S2 – Visionaire PGS-1	Not Approved. Use McGraw Edison Top Tier, 8000 lumens package with medium distribution.
26 50 00	Exit – Sure-Lites	Approved
26 50 00	Emergency – Sure-Lites	Approved
26 50 00	CM1 - Lithonia	Approved
26 50 00	R1 – Juno	Approved
26 50 00	V1 – Axis	Approved
26 50 00	CM1 / CM1E – Gardco SoftView	Approved.
26 50 00	R1 - Lightolier SlimSurface	Approved.
26 50 00	UC – Williams 1SF	Approved.
26 50 00	L2, L2E, L4 – Lithonia 2BLT	Approved with ADP diffuser *
26 50 00	R6 – Lithonia LDN6	Approved.
26 50 00	SL – Lithonia ZL1D	Approved.
26 50 00	V1 – Coronet FP1 LED	2-Foot, High Output (LTG3) Approved
26 50 00	WM1 – Lithonia WDGE2	Approved.
26 50 00	S1 – Luminaire Vision 4	Approved.
26 50 00	S2 – Lithonia KACM	Approved.
26 50 00	Exit – Lithonia LQM	Approved.
26 50 00	EM – Lithonia EU2C	Approved.

Clarifications/Additional Information:

The following is additional information and clarification responding to questions from bidders:

- What type of controller is the security control cabinet?
 - It will be a Type 332 cabinet per WSDOT Standard Plan J-10.10 and J-10.20 with a 19-inch mounting rack capable of holding NEMA 9U and 6U equipment.

Attachments:

- Special Provision 8-20.2

- II-1 (Cole Road, Log Yard Road (Belfair), Shelton-Matlock Road, Pickering Road)

1 Section 8-20.2 is supplemented with the following:

2

3 ***Light and Signal Standards***

4 Section 8-20.2(9-29.6) is supplemented with the following:

5

6 Parking lot light standards and luminaire arm will be *HAPCO* series and black powder
7 coated model number RTA25E8B4T2C-XX.

8

9 **Conventional Roadway Luminaires**

10 In Section 8-20.2(9-29.10(1)), Item A is revised to read as follows:

11

12 Parking lot luminaires shall be Cooper Lighting LED Archeon L series model ARCH-
13 L-AF72-90-D-U-XX-7030-4N7-10K-BK

14

15 Luminaires with security camera shall be Cooper Lighting LED Archeon L series
16 model ARCH-L-AF72-90-D-U-XX-7030-4N7-10K-BK-LZE

T. 23 N., R. 01 W., S. 21, W.M.

PARKING LOT LIGHT SPECIFICATIONS

POLE: PARKING LOT LIGHT STANDARDS AND LUMINAIRE ARM WILL BE HAPCO SERIES AND BLACK POWDER COATED.

FIXTURE: PARKING LOT LUMINAIRES SHALL BE AMERICAN ELECTRIC LIGHTING LED AUTOBAHN SERIES MODEL ATB2 40BLEDE70 XXXXX XX 3K.

LEGEND

- ☒ TYPE 1 JUNCTION BOX, J-40.10
- ☑ TYPE 2 JUNCTION BOX, J-40.10
- ☐ TYPE 8 JUNCTION BOX, J-40.30
- ⊞ TRANSFORMER
- 📷 SECURITY CAMERA EQUIPMENT CABINET
- 🚗 CAR CHARGING STATION
- ☒ ILLUMINATION SERVICE CABINET
- ILLUMINATION CONDUIT
- SECURITY CAMERA CONDUIT
- ⚡ SINGLE ARM LIGHT STANDARD
- ⚡ DOUBLE ARM LIGHT STANDARD
- △ WIRE NOTE
- ⓧ CONSTRUCTION NOTE
- ⓧ LUMINAIRE NUMBER

CONSTRUCTION NOTES

- 1 INSTALL TYPE B FOUNDATION (METHOD 1) PER WSDOT STANDARD PLAN J-28.30. INSTALL NEW LIGHT STANDARD AND ASSOCIATED HARDWARE PER APPLICABLE WSDOT J-SERIES STANDARD PLANS. SEE LIGHTING SCHEDULE THIS SHEET. LIGHT STANDARD PLACEMENT CASE L PER STD. PLAN J-28.26.
- 2 INSTALL TYPE 1 JUNCTION BOX WITH LOCKING LID PER WSDOT STANDARD PLAN J-40.10.
- 3 INSTALL TYPE 2 JUNCTION BOX WITH LOCKING LID PER WSDOT STANDARD PLAN J-40.10.
- 4 INSTALL TYPE 8 JUNCTION BOX WITH LOCKING LID PER WSDOT STANDARD PLAN J-40.30.
- 5 SECURITY CAMERA(S) TO BE INSTALLED BY HOOD CANAL COMMUNICATIONS.
- 6 SEE ELECTRICAL PLANS.
- 7 SEE ELECTRICAL PLANS FOR SLIDING GATE CONTROL PANEL AND POWER CONNECTION.
- 8 CAR CHARGING STATION. CONTRACTOR TO COORDINATE WITH MTA/CHARGE POINT TO INSTALL CAR CHARGING STATION EQUIPMENT.
- 9 INSTALL SERVICE CABINET PER WSDOT STANDARD PLAN J-10.20 AS DIRECTED BY MASON COUNTY PUD 3.
- 10 INSTALL SECURITY CAMERA EQUIPMENT PER WSDOT STANDARD PLAN J-10.20 AS DIRECTED BY HOOD CANAL COMMUNICATIONS.
- 11 SERVICE CONNECTION TO BE INSTALLED BY MASON COUNTY PUD 3.
- 12 LUMINAIRE WITH VIDEO CAMERA. CABLE TO BE INSTALLED BY HOOD CANAL COMMUNICATIONS. SEE SPECIAL PROVISIONS.

LIGHTING SCHEDULE

LUM NO.	SERVICE NO.	CIRCUIT NO.	TYPE DISTRIBUTION WATTAGE	MTG. HT. (H1)	MAST ARM LENGTH (FT)	MAST ARM TYPE	BASE STYLE	LOCATION
1	1	A	LED-MC III-72 *	25	12	SINGLE - 1	FIXED	C 53+13.7, 63.4 RT
2	1	A	LED-MC III-72 *	25	12	SINGLE - 1	FIXED	C 53+01.2, 171.9 RT
3	1	A	LED-MC III-72 *	25	12	SINGLE - 1	FIXED	C 52+25.5, 244.8 RT
4	1	A	LED-MC III-72 *	25	12	SINGLE - 1	FIXED	C 52+69.1, 311.6 RT
5	1	A	LED-MC III-72 *	25	12	SINGLE - 1	FIXED	C 52+85.5, 419.5 RT
6	1	A	LED-MC III-72 *	25	12	SINGLE - 1	FIXED	C 52+20.6, 468.1 RT
7	1	A	LED-MC III-72 *	25	12	SINGLE - 1	FIXED	C 51+36.8, 456.6 RT
8	1	A	LED-MC III-72 *	25	12	SINGLE - 1	FIXED	C 51+18.7, 558.2 RT
9	1	A	LED-MC III-72 *	25	12	SINGLE - 1	FIXED	C 52+35.2, 558.2 RT
10	1	A	LED-MC III-72 *	25	12	SINGLE - 1	FIXED	C 53+29.8, 475.9 RT
11	1	A	LED-V-72 *	25	12	DOUBLE - 1	FIXED	C 53+87.0, 191.0 RT
12	1	A	LED-V-72 *	25	12	DOUBLE - 1	FIXED	C 54+01.5, 85.9 RT
13	1	A	LED-V-72 *	25	12	DOUBLE - 1	FIXED	C 54+69.0, 177.0 RT
14	1	A	LED-V-72 *	25	12	DOUBLE - 1	FIXED	C 54+69.0, 255.0 RT
15	1	A	LED-V-72 *	25	12	DOUBLE - 1	FIXED	C 54+69.0, 357.1 RT
16	1	A	LED-V-72 *	25	12	DOUBLE - 1	FIXED	C 54+69.0, 420.1 RT

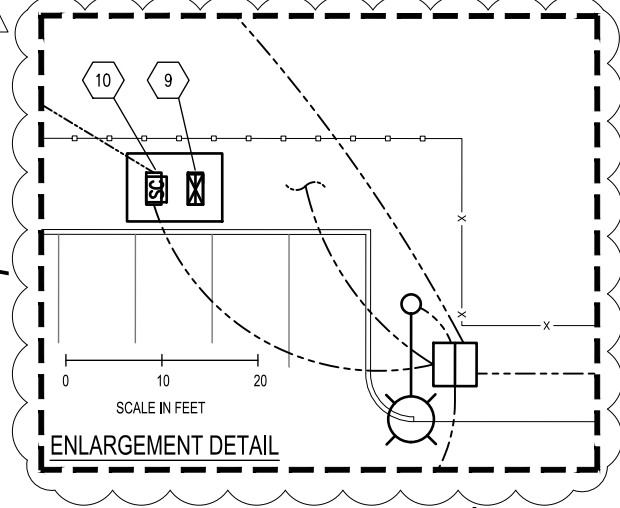
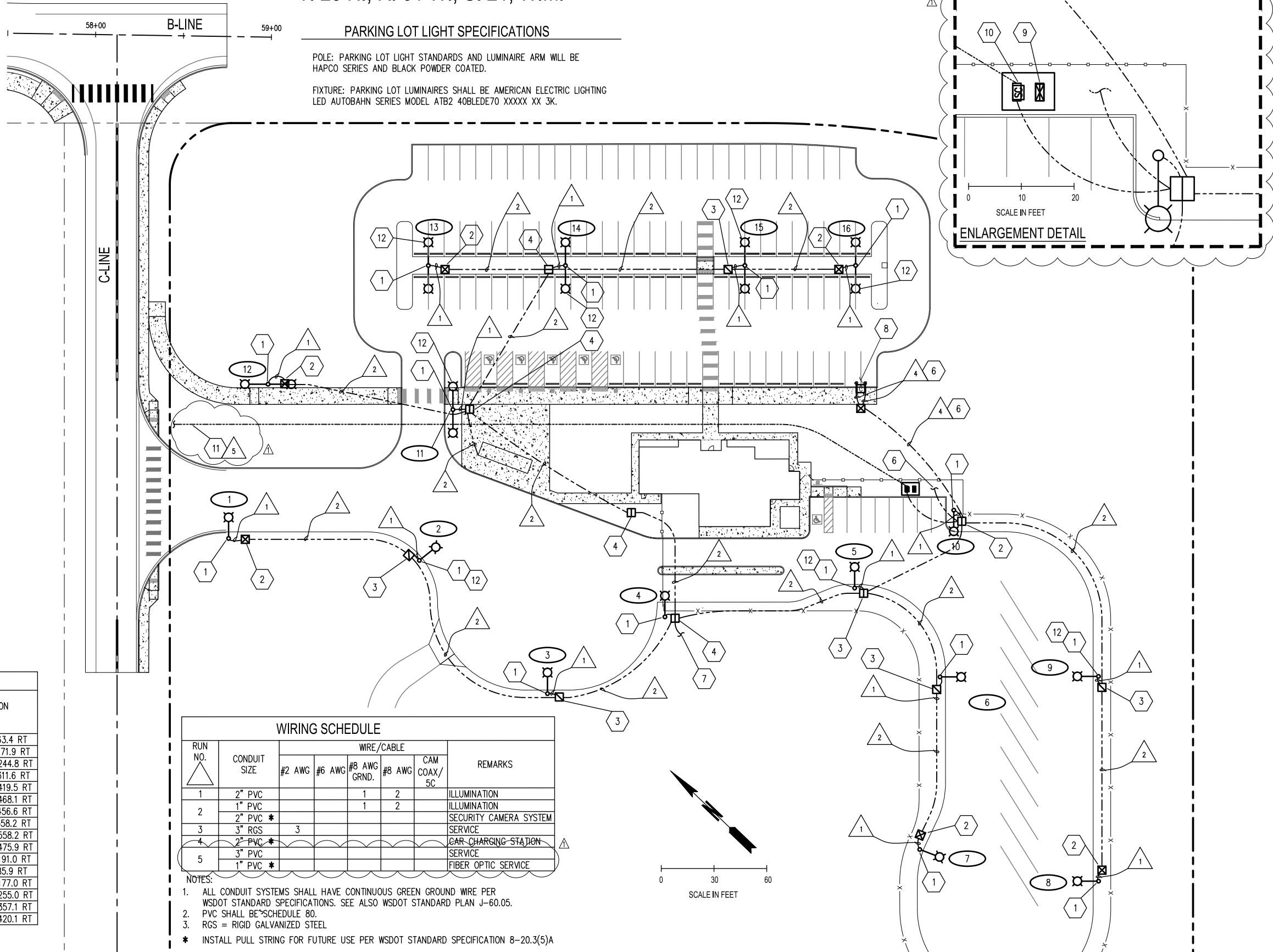
*SEE SPECIAL PROVISIONS

WIRING SCHEDULE

RUN NO.	CONDUIT SIZE	WIRE/CABLE					REMARKS
		#2 AWG	#6 AWG	#8 AWG GRND.	#8 AWG	CAM COAX/5C	
1	2" PVC			1	2		ILLUMINATION
2	1" PVC			1	2		ILLUMINATION
3	2" PVC *						SECURITY CAMERA SYSTEM
4	3" RGS	3					SERVICE
5	2" PVC *						CAR CHARGING STATION
	3" PVC						SERVICE
	1" PVC *						FIBER OPTIC SERVICE

NOTES:

1. ALL CONDUIT SYSTEMS SHALL HAVE CONTINUOUS GREEN GROUND WIRE PER WSDOT STANDARD SPECIFICATIONS. SEE ALSO WSDOT STANDARD PLAN J-60.05.
 2. PVC SHALL BE SCHEDULE 80.
 3. RGS = RIGID GALVANIZED STEEL
- * INSTALL PULL STRING FOR FUTURE USE PER WSDOT STANDARD SPECIFICATION 8-20.3(5)A



11/28/2020 2:31:52PM User: mitch.mayfield
 IN: PROJECTS\0738 MASON TRANSIT AUTHORITY\0738.05 MTA PARK AND RIDE DEVELOPMENT\CADD\BELFAIR\0738.05-IL-1-B.DWG

Δ	REVISIONS	DATE	BY	DESIGNED BY:	ISSUE DATE:
1	ADDENDUM #2	07/29/20	SCJ	P. HOLM	07/08/2020
				DRAWN BY:	JOB No.:
				N. MAYFIELD	0738.05
				CHECKED BY:	DRAWING FILE No.:
				P. HOLM	0738.05-IL-1-B

ALL DIMENSIONS SHOWN IN FEET UNLESS OTHERWISE DESIGNATED

SCJ ALLIANCE
CONSULTING SERVICES
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PROJECT NAME:

MASON TRANSIT AUTHORITY
BELFAIR
PARK AND RIDE DEVELOPMENT

LIGHTING AND SECURITY PLAN

DRAWING No.: IL-1
SHEET No.: 23 OF 86

T. 20 N., R. 03 W., S. 32, W.M.

LEGEND

EXISTING	NEW	
[P]	[X]	TYPE 1 JUNCTION BOX, J-40.10
	[X]	TYPE 2 JUNCTION BOX, J-40.10
	[T]	TRANSFORMER
	[C]	SECURITY CAMERA EQUIPMENT CABINET
	[C]	ILLUMINATION SERVICE CABINET
	[C]	SECURITY CAMERA
	[C]	ILLUMINATION CONDUIT
	[C]	SECURITY CAMERA CONDUIT
----	----	OVERHEAD POWER
----	----	UNDERGROUND POWER
----	----	STORM PIPE
○	○	POWER POLE
○	○	SINGLE ARM LIGHT STANDARD
X	X	WIRE NOTE
X	X	CONSTRUCTION NOTE
X	X	LUMINAIRE NUMBER

CONSTRUCTION NOTES

- 1 INSTALL TYPE B FOUNDATION (METHOD 2) PER WSDOT STANDARD PLAN J-28.30. INSTALL NEW LIGHT STANDARD AND ASSOCIATED HARDWARE PER APPLICABLE WSDOT J-SERIES STANDARD PLANS. SEE LIGHTING SCHEDULE THIS SHEET. LIGHT STANDARD PLACEMENT CASE L PER STD. PLAN J-28.26.
- 2 INSTALL TYPE 1 JUNCTION BOX WITH LOCKING LID PER WSDOT STANDARD PLAN J-40.10.
- 3 INSTALL TYPE 2 JUNCTION BOX WITH LOCKING LID PER WSDOT STANDARD PLAN J-40.10.
- 4 LUMINAIRE WITH VIDEO CAMERA. CABLE TO BE INSTALLED BY HOOD CANAL COMMUNICATIONS. SEE SPECIAL PROVISIONS.
- 5 INSTALL SERVICE CABINET PER WSDOT STANDARD PLAN J-10.20 AS DIRECTED BY MASON COUNTY PUD 3.
- 6 INSTALL SECURITY CAMERA EQUIPMENT PER WSDOT STANDARD PLAN J-10.20 AS DIRECTED BY HOOD CANAL COMMUNICATIONS.
- 7 SERVICE CONNECTION TO BE INSTALLED BY MASON COUNTY PUD 3.
- 8 LUMINAIRE WITH VIDEO CAMERA. SEE SPECIAL PROVISIONS.

LUM NO.	SERVICE NO.	CIRCUIT NO.	TYPE-DISTRIBUTION-WATTAGE	MTG. HT. (H1)	MAST ARM LENGTH(FT)	MAST ARM TYPE	BASE STYLE	LOCATION
1	1	A	LED-MC III-72 *	25	12	SINGLE - 1	FIXED	11+98.6, 87.2 RT
2	1	A	LED-MC III-72 *	25	12	SINGLE - 1	FIXED	14+60.8, 65.7 RT

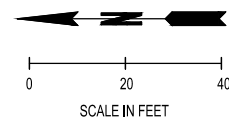
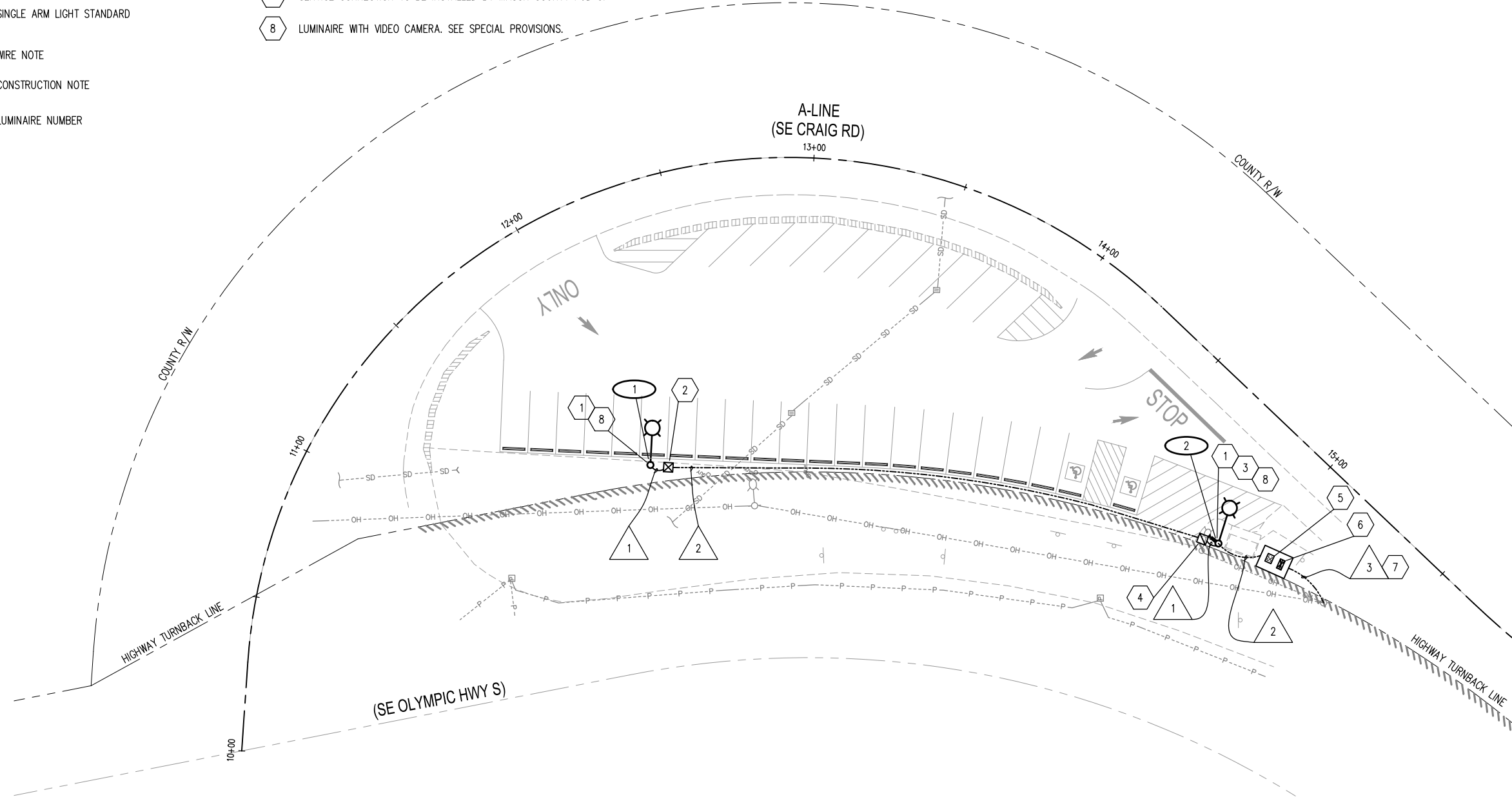
*SEE SPECIAL PROVISIONS

WIRING SCHEDULE

RUN NO.	CONDUIT SIZE	WIRE/CABLE					REMARKS
		#2 AWG	#6 AWG	#8 AWG GRND.	#8 AWG	CAM COAX/5C	
1	2" PVC			1	2		ILLUMINATION
2	1" PVC			1	2		ILLUMINATION
	2" PVC *						SECURITY CAMERA SYSTEM
3	3" RGS *	3					SERVICE
	1" RGS *						FIBER OPTIC SERVICE

NOTES:

1. ALL CONDUIT SYSTEMS SHALL HAVE CONTINUOUS GREEN GROUND WIRE PER WSDOT STANDARD SPECIFICATIONS. SEE ALSO WSDOT STANDARD PLAN J-60.05.
2. PVC SHALL BE SCHEDULE 80.
3. RGS = RIGID GALVANIZED STEEL.
- * INSTALL PULL STRING FOR FUTURE USE PER WSDOT STANDARD SPECIFICATION 8-20.3(5)A



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 N:\PROJECTS\0738 MASON TRANSIT AUTHORITY\0738.05 MTA PARK AND RIDE DEVELOPMENT\CARD\COLE ROAD\0738.05-IL-1-C.DWG

Δ	REVISIONS	DATE	BY
1	ADDENDUM #2	07/29/20	SCJ

DESIGNED BY: N. MAYFIELD	ISSUE DATE: FEBRUARY 2018
DRAWN BY: M. JOHNSON	JOB No.: 0738.05
CHECKED BY: P. HOLM	DRAWING FILE No.: 0738.05-IL-1-C

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SCJALLIANCE.COM

PROJECT NAME:

MASON TRANSIT AUTHORITY
COLE ROAD
PARK AND RIDE DEVELOPMENT

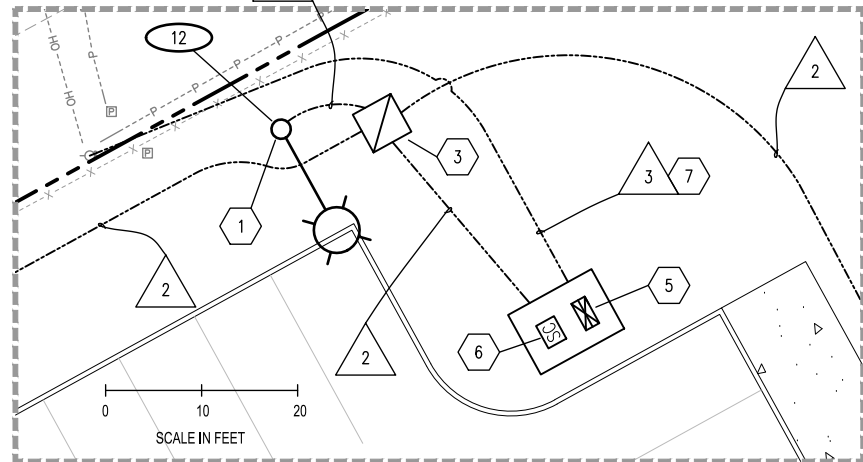
ILLUMINATION

DRAWING No.: IL-1
SHEET No.: 8 OF 9

T. 21 N., R. 02 W., S 29, W.M.

LEGEND

EXISTING	NEW	
		TYPE 1 JUNCTION BOX, J-40.10
		TYPE 2 JUNCTION BOX, J-40.10
		TRANSFORMER
		SECURITY CAMERA EQUIPMENT CABINET
		ILLUMINATION SERVICE CABINET
		SECURITY CAMERA
		ILLUMINATION CONDUIT
		SECURITY CAMERA CONDUIT
		OVERHEAD POWER
		UNDERGROUND POWER
		UNDERGROUND TELEPHONE
		POWER POLE
		SINGLE ARM LIGHT STANDARD
		DOUBLE ARM LIGHT STANDARD
		WIRE NOTE
		CONSTRUCTION NOTE
		LUMINAIRE NUMBER

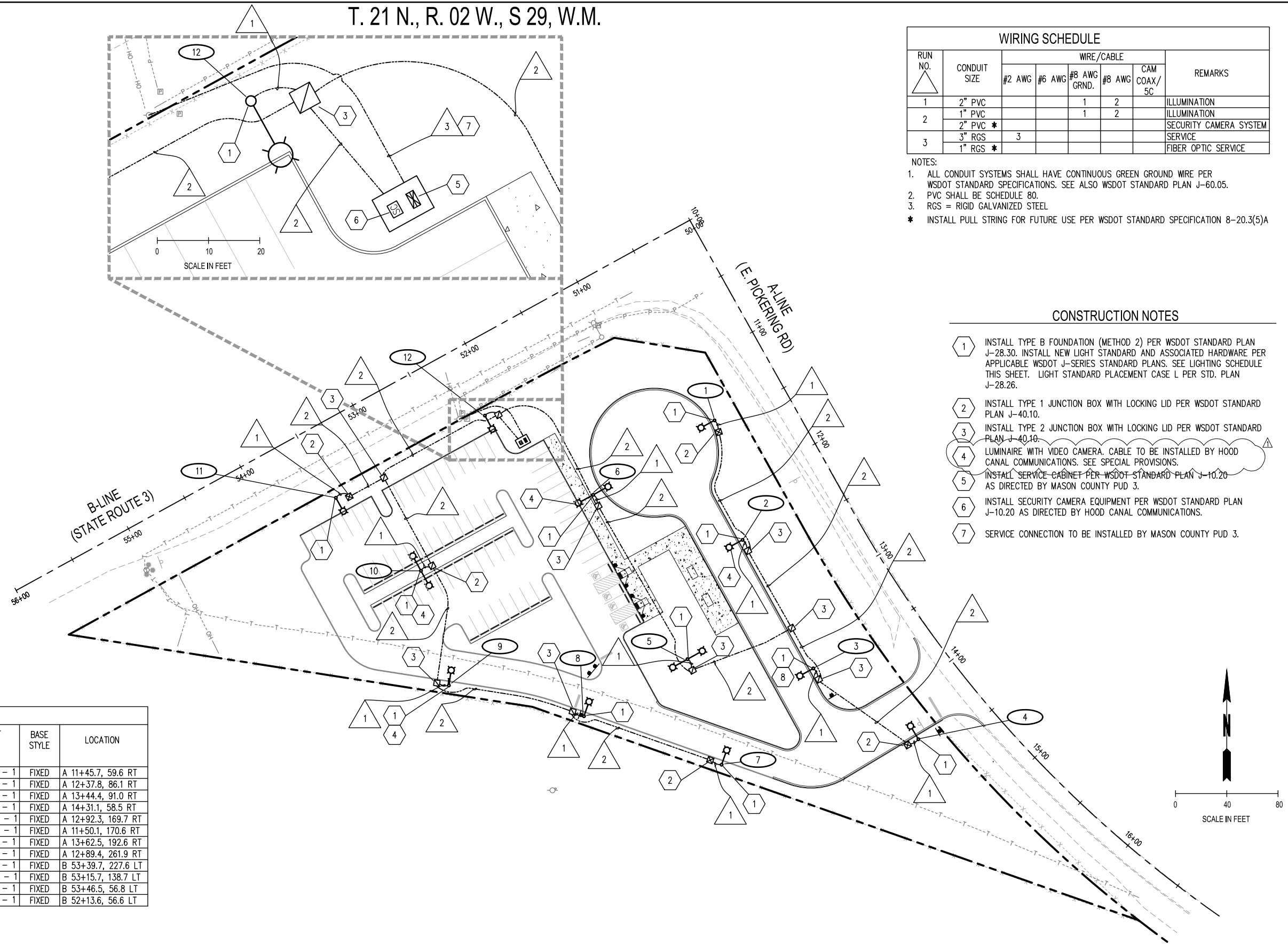


RUN NO.	CONDUIT SIZE	WIRE/CABLE					REMARKS
		#2 AWG	#6 AWG	#8 AWG GRND.	#8 AWG	CAM COAX/5C	
1	2" PVC			1	2		ILLUMINATION
2	1" PVC			1	2		ILLUMINATION
	2" PVC *						SECURITY CAMERA SYSTEM
3	3" RGS	3					SERVICE
	1" RGS *						FIBER OPTIC SERVICE

- NOTES:
- ALL CONDUIT SYSTEMS SHALL HAVE CONTINUOUS GREEN GROUND WIRE PER WSDOT STANDARD SPECIFICATIONS. SEE ALSO WSDOT STANDARD PLAN J-60.05.
 - PVC SHALL BE SCHEDULE 80.
 - RGS = RIGID GALVANIZED STEEL
- * INSTALL PULL STRING FOR FUTURE USE PER WSDOT STANDARD SPECIFICATION 8-20.3(5)A

CONSTRUCTION NOTES

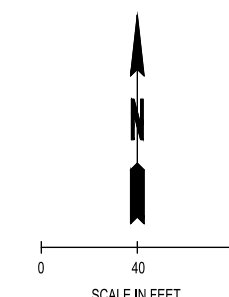
- INSTALL TYPE B FOUNDATION (METHOD 2) PER WSDOT STANDARD PLAN J-28.30. INSTALL NEW LIGHT STANDARD AND ASSOCIATED HARDWARE PER APPLICABLE WSDOT J-SERIES STANDARD PLANS. SEE LIGHTING SCHEDULE THIS SHEET. LIGHT STANDARD PLACEMENT CASE L PER STD. PLAN J-28.26.
- INSTALL TYPE 1 JUNCTION BOX WITH LOCKING LID PER WSDOT STANDARD PLAN J-40.10.
- INSTALL TYPE 2 JUNCTION BOX WITH LOCKING LID PER WSDOT STANDARD PLAN J-40.10.
- LUMINAIRE WITH VIDEO CAMERA. CABLE TO BE INSTALLED BY HOOD CANAL COMMUNICATIONS. SEE SPECIAL PROVISIONS.
- INSTALL SERVICE CABINET PER WSDOT STANDARD PLAN J-10.20 AS DIRECTED BY MASON COUNTY PUD 3.
- INSTALL SECURITY CAMERA EQUIPMENT PER WSDOT STANDARD PLAN J-10.20 AS DIRECTED BY HOOD CANAL COMMUNICATIONS.
- SERVICE CONNECTION TO BE INSTALLED BY MASON COUNTY PUD 3.



LIGHTING SCHEDULE

LUM NO.	SERVICE NO.	CIRCUIT NO.	TYPE-DISTRIBUTION-WATTAGE	MTG. HT. (H1)	MAST ARM LENGTH(FT)	MAST ARM TYPE	BASE STYLE	LOCATION
1	1	A	LED-MC III-72 *	25	12	SINGLE - 1	FIXED	A 11+45.7, 59.6 RT
2	1	A	LED-MC III-72 *	25	12	SINGLE - 1	FIXED	A 12+37.8, 86.1 RT
3	1	A	LED-MC III-72 *	25	12	SINGLE - 1	FIXED	A 13+44.4, 91.0 RT
4	1	A	LED-MC III-72 *	25	12	SINGLE - 1	FIXED	A 14+31.1, 58.5 RT
5	1	A	LED-V-72 *	25	12	DOUBLE - 1	FIXED	A 12+92.3, 169.7 RT
6	1	A	LED-V-72 *	25	12	DOUBLE - 1	FIXED	A 11+50.1, 170.6 RT
7	1	A	LED-MC III-72 *	25	12	SINGLE - 1	FIXED	A 13+62.5, 192.6 RT
8	1	A	LED-MC III-72 *	25	12	SINGLE - 1	FIXED	A 12+89.4, 261.9 RT
9	1	A	LED-MC III-72 *	25	12	SINGLE - 1	FIXED	B 53+39.7, 227.6 LT
10	1	A	LED-V-72 *	25	12	DOUBLE - 1	FIXED	B 53+15.7, 138.7 LT
11	1	A	LED-MC III-72 *	25	12	SINGLE - 1	FIXED	B 53+46.5, 56.8 LT
12	1	A	LED-MC III-72 *	25	12	SINGLE - 1	FIXED	B 52+13.6, 56.6 LT

*SEE SPECIAL PROVISIONS



11.29.2020 9:55 AM User: mchm\mchm.dwg
 PROJECTS\0738 MASON TRANSIT AUTHORITY\0738.05 MTA PARK AND RIDE DEVELOPMENT\CADD\PICKERING ROAD\0738.05-IL-1-P.DWG

REVISIONS 1 ADDENDUM #2 DATE: 07/29/20 BY: SCJ	DESIGNED BY: N. MAYFIELD	ISSUE DATE: FEBRUARY 2018	ALL DIMENSIONS SHOWN IN FEET UNLESS OTHERWISE DESIGNATED		 8730 TALLON LANE NE, SUITE 200, LACEY, WASHINGTON 98516 P: 360-352-1465 F: 360-352-1509 SCJALLIANCE.COM	PROJECT NAME: 	DRAWING No.: IL-1
	DRAWN BY: M. JOHNSON	JOB No.: 0738.05					CHECKED BY: P. HOLM

LIGHTING SCHEDULE								
LUM NO.	SERVICE NO.	CIRCUIT NO.	TYPE-DISTRIBUTION-WATTAGE	MTG. HT. (H1)	MAST ARM LENGTH(FT)	MAST ARM TYPE	BASE STYLE	LOCATION
1	1	A	LED-MC III-72 *	25	12	SINGLE - 1	FIXED	A 14+02.4, 222.1 RT
2	1	A	LED-V-72 *	25	12	SINGLE - 1	FIXED	A 14+20.5, 147.5 RT
3	1	A	LED-V-72 *	25	12	DOUBLE - 1	FIXED	A 14+34.4, 92.2 RT
4	1	A	LED-MC III-72 *	25	12	SINGLE - 1	FIXED	A 13+69.4, 43.5 RT
5	1	A	LED-V-72 *	25	12	DOUBLE - 1	FIXED	A 12+96.4, 90.3 RT
6	1	A	LED-V-72 *	25	12	SINGLE - 1	FIXED	A 13+03.8, 145.0 RT
7	1	A	LED-MC III-72 *	25	12	SINGLE - 1	FIXED	A 13+11.7, 222.1 RT

*SEE SPECIAL PROVISIONS

WIRING SCHEDULE							
RUN NO.	CONDUIT SIZE	WIRE/CABLE					REMARKS
		#2 AWG	#6 AWG	#8 AWG GRND.	#8 AWG	CAM COAX/5C	
1	2" PVC			1	2		ILLUMINATION
2	1" PVC			1	2		ILLUMINATION
	2" PVC *			1		1	SECURITY CAMERA SYSTEM
3	3" RGS	3					SERVICE
	2" PVC *			1		1	SECURITY CAMERA SYSTEM
4	2" PVC *						CAR CHARGING STATION

- NOTES:
- ALL CONDUIT SYSTEMS SHALL HAVE CONTINUOUS GREEN GROUND WIRE PER WSDOT STANDARD SPECIFICATIONS. SEE ALSO WSDOT STANDARD PLAN J-60.05.
 - PVC SHALL BE SCHEDULE 80.
 - RGS = RIGID GALVANIZED STEEL
 - INSTALL PULL STRING FOR FUTURE USE PER WSDOT STANDARD SPECIFICATION 8-20.3(5)A

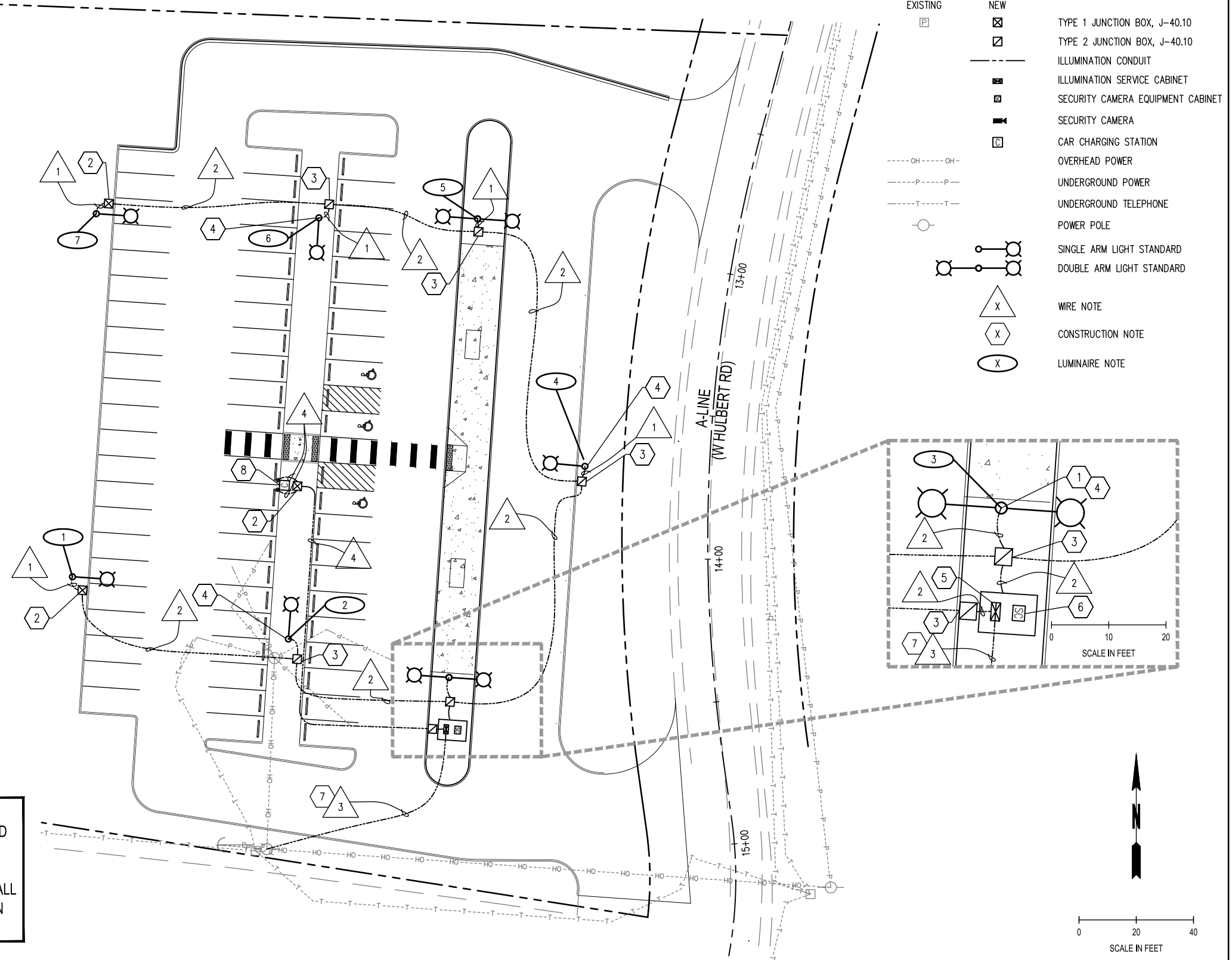
CONSTRUCTION NOTES

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- LUMINAIRE WITH VIDEO CAMERA. CABLE TO BE INSTALLED BY HOOD CANAL COMMUNICATIONS. SEE SPECIAL PROVISIONS.
- INSTALL SERVICE CABINET PER WSDOT STANDARD PLAN J-10.20 AS DIRECTED BY MASON COUNTY PUD 3.
- INSTALL SECURITY CAMERA EQUIPMENT PER WSDOT STANDARD PLAN J-10.20 AS DIRECTED BY HOOD CANAL COMMUNICATIONS.
- SERVICE CONNECTION TO BE INSTALLED BY MASON COUNTY PUD 3.
- CAR CHARGING STATION. CONTRACTOR TO COORDINATE WITH MTA TO INSTALL MTA SUPPLIED CAR CHARGING STATION EQUIPMENT.

CONTRACTOR SHALL SUBMIT AND CONFIRM BOLT PATTERNS WITH ENGINEER PRIOR TO POURING CONCRETE FOR ILLUMINATION AND SERVICE CABINET FOUNDATIONS.

MTA CONTRACTOR TO INSTALL POLES, LUMINAIRES, WIRING, AND SET SERVICE AND CONTROL CABINETS.

A SEPARATE WSDOT CONTRACT WILL INSTALL THE FOUNDATION, CONDUIT, AND JUNCTION BOXES SEPARATELY.



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 PROJECTS\0738\0738 MASON TRANSIT AUTHORITY\0738.05 MTA PARK AND RIDE DEVELOPMENT\CADD\MATLOCK ROAD\0738.5-L-1-11.DWG

REVISIONS	DATE	BY	DESIGNED BY:	ISSUE DATE:
1	07/29/20	SCJ	M. KNECHT	MAY 2020
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			M. KNECHT	0738.05
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ALL DIMENSIONS SHOWN IN FEET UNLESS OTHERWISE DESIGNATED



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PROJECT NAME:

MASON TRANSIT AUTHORITY
 SHELTON - MATLOCK ROAD
 PARK AND RIDE DEVELOPMENT

LIGHTING PLAN

DRAWING No.:
 IL-1

SHEET No.:

10 OF 11