Bid Addendum No. 1 for:

MASON TRANSIT AUTHORITY - PARK AND RIDE CONSTRUCTION PROJECT

To: All	Prospective Bidders
From: I	Patrick Holm, PE
RE: MA	ASON TRANSIT AUTHORITY – PARK AND RIDE CONSTRUCTION PROJECT
	ders are required to make the following substitutions to the Bid Documents. Below is a description revisions made to the Contract Documents.
Log Yaı	rd Road Park and Ride Plans:
	Sheet SP-5 to SP-6: Added reference only note.
	Sheet PP-1: Added reference only note.
	Sheet PM-1: Added reference only note.
	Sheet WA-1: Replace with attachment WA-1 to include updated water plans
	Sheet WA-4: Replace with attachment WA-4 to include enlargement detail
	Sheet M3.1, General Note: ADD note:
	5. Fire sprinkler contractor to provide backflow assembly per code for fire sprinkler system in fire riser room 112.
<u>Specifi</u>	cations:
	Special Provision 1-07.6 has been updated to remove the NPDES permit coverage for Pickering Road.
	Special Provision 8-02.3(4)A has been updated to clarify placement of topsoil.
	Special Provision 8-02.3(6)B has been removed.
	Special Provision 8-02.3(9)B has been modified to remove the reference to "The application rate shall be two pounds per 1000 square feet."
	Special Provision 8-20.2 has been updated to have a new luminaire fixture.
Bid Pac	ckage:
	Advertisement to Bid: Revised – Fixed Google Maps Links.

Clarifications/Additional Information:

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

Bid Addendum No. 1 Page 2 July 24, 2020

	Are the piping/utilities shown on the stormwater ponds already installed as well?					
	☐ The stormwater structures already constructed onsite are CB 3, CB 4, and the pipes from the bioretention facility to the storm pond, from CB 3 to the storm pond, and from CB 4 to the storm pond. The quarry spalls at those locations have been installed.					
	Site grooving – what elevation has the site been graded to?					
	☐ The site has been graded to ±0.5' of subgrade.					
	Is stockpile usable for structural fill?					
	Yes, see Geotechnical Report. There is approximately 7,500 cubic yards of stockpiled soil.					
	Is there a dedicated location to take export material?					
	□ No					
	Has the C-Line been constructed already?					
	☐ The C-Line frontage road has been constructed as part of the roundabout project. Construction goes all of the way to the concrete driveway entrance. The driveway extends to the end of the curb returns. "REFERENCE ONLY" notes have been added to the plans that have been constructed already.					
	References to 03 00 00 Concrete will reference the WSDOT Standard Specification Division 5-05					
	Contractor will be required to apply for NPDES Construction Stormwater General Permit Coverage for the Pickering Road Site.					
For Ref	ference:					
	Digital CAD terrain models for Pickering Road and Log Yard Road park and rides:					
	□ Download Link Exhibit showing curb types at Log Yard Road park and ride □ Download Link					
<u>Attach</u>	ments:					
	Advertisement to Bid					
	Special Provision 1-07.6					
	Special Provision 8-02.3(4)					
	Special Provision 8-02.3(9)B					
	Special Provision 8-20.2					
	SP-5: Ramp Details					
	SP-6: Ramp Details					
	PP-1: Plan and Profile					
	PM-1: Pavement Marking Plan					
	WA-1: Water System Plan					
	WA-4: Water Details					

Mason Transit Authority Invitation to Bid MTA Park and Ride Construction Project

Mason Transit Authority (MTA), located in Shelton, Washington, requests Project Proposal SEALED BIDS for construction of the:

MASON TRANSIT AUTHORITY MTA Park and Ride Construction Project

The improvement(s) for which Project Proposals will be received is described below:

Construction at four distinct park and ride locations:

1. Cole Road (Google Maps):

Construction at this location will include pavement overlay, illumination, video surveillance, signing and striping and other work, all in accordance with the attached Contract Plans, these Contract Provisions, and the Standard Specifications.

2. Shelton-Matlock Road (<u>Google Maps</u>):

Construction will include illumination, video surveillance, and other work, all in accordance with the attached Contract Plans, these Contract Provisions, and the Standard Specifications

3. Pickering Road (Google Maps):

Construction at this location will include new pavement, pavement reconstruction, stormwater facilities, illumination, signing, striping, bus shelters and other work, all in accordance with the attached Contract Plans, these Contract Provisions, and the Standard Specifications.

4. Log Yard Road (Google Maps):

Construction of a Park and Ride near the intersection of Log Yard Road and State Route 3 in Belfair which will include pavement, transit building, bus canopy, sidewalk, ADA facilities, stormwater facilities, septic system, illumination, signing, striping, and other work, all in accordance with the attached Contract Plans, these Contract Provisions, and the Standard Specifications. The transit building, bus canopy, and associated items will be broken out as a bid alternate in the schedule of values.

Alternate Description:

The transit building will include a new 3,000 square foot single story wood framed structure constructed on concrete slab, with new single slope single ply roofing construction. Exterior walls are a combination of wood siding and metal siding with anodized aluminum windows and doors. Interior are wood framed walls with gypsum and some ceramic tile with minimal interior finishes. Additional work includes hollow metal doors, frames and wood doors. Work includes full fire suppression system, mechanical, electrical, and plumbing systems.

The bus canopy will include a single story steel framed canopy with metal roofing. The canopy is open below the roof for the pass through of buses. Steel shall be painted.

Work includes sheet metal gutters, downspouts and trim, electrical, and fire suppression system.

On-site septic system will be included in the alternate.

Bid Documents, including Plans and Special Provisions, may be obtained through Builders Exchange of Washington (http://www.bxwa.com) or MTA's Website (http://www.masontransit.org). Inquiries regarding the Project may be directed by contacting Patrick Holm at SCJ Alliance (360-352-1465 or patrick.holm@scjalliance.com).

Project Proposal SEALED BIDS must be received at the Mason Transit Authority Business Office reception desk located at 790 East Johns Prairie Road, Shelton, WA 98584 by 11:00a.m. on July 31, 2020 and MTA then and there will open and publicly read the bids. Bids may be submitted by mail or hand delivery only.

A pre-bid virtual walkthrough and question and answer session is planned for July 15th at 10:30a.m.

To join the video meeting, click this link: https://meet.google.com/ans-msxw-yzc
Otherwise, to join by phone, dial +1 304-916-7238 and enter this PIN: 705 700 853#
To view more phone numbers, click this link: https://tel.meet/ans-msxw-yzc?hs=5

Mason Transit Authority reserves the right to reject any and all bids without cause and to waive any informalities or irregularities. MTA reserves the right to award this Contract to the lowest responsive, responsible bidder based on the Bid Proposal.

ADVERTISED IN: Mason Transit Authority Website www.masontransit.org

Builders Exchange of Washington Seattle Daily Journal of Commerce

Shelton Journal

1 (January 2, 2018) 2 The Contracting Agency has obtained the below-listed permit(s) for this project. A copy of 3 the permit(s) is attached as an appendix for informational purposes. Copies of these 4 permits, including a copy of the Transfer of Coverage form, when applicable, are required 5 to be onsite at all times. 6 7 Contact with the permitting agencies, concerning the below-listed permit(s), shall be 8 made through the Engineer with the exception of when the Construction Stormwater 9 General Permit coverage is transferred to the Contractor, direct communication with the 10 Department of Ecology is allowed. The Contractor shall be responsible for obtaining 11 Ecology's approval for any Work requiring additional approvals (e.g. Request for 12 Chemical Treatment Form). The Contractor shall obtain additional permits as necessary. 13 All costs to obtain and comply with additional permits shall be included in the applicable 14 Bid items for the Work involved. 15 *** 16 17 Cole Road: 18 Mason County Land Modification Permit 19 20 Pickering Road: 21 Mason County Land Modification Permit 22 23 Log Yard Road: 24 Mason County Land Modification Permit 25 Mason County Building Permit 26 NPDES Construction Stormwater General Permit Coverage (Will be transferred upon 27 28 Mason County Septic System Permit

29

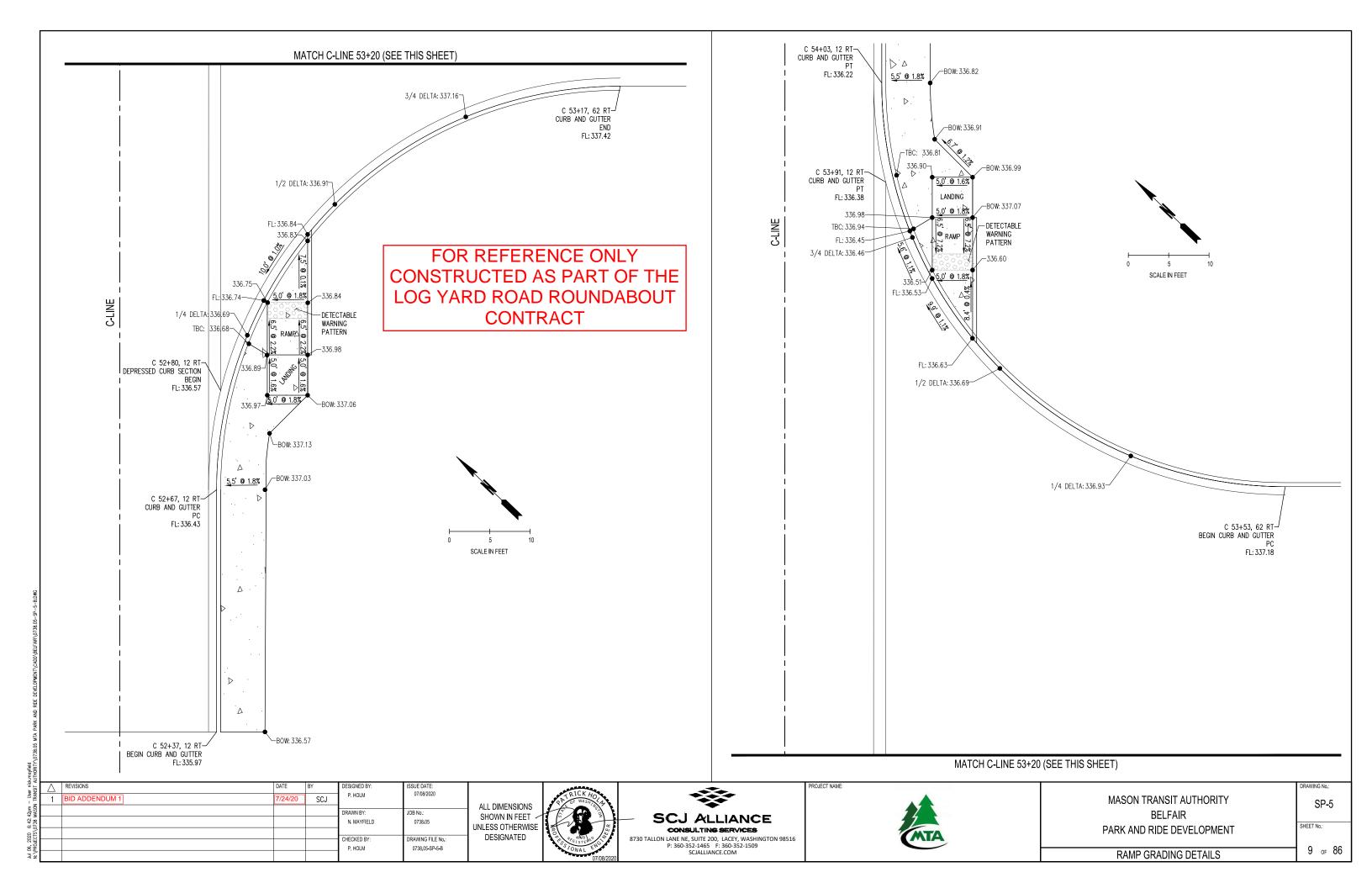
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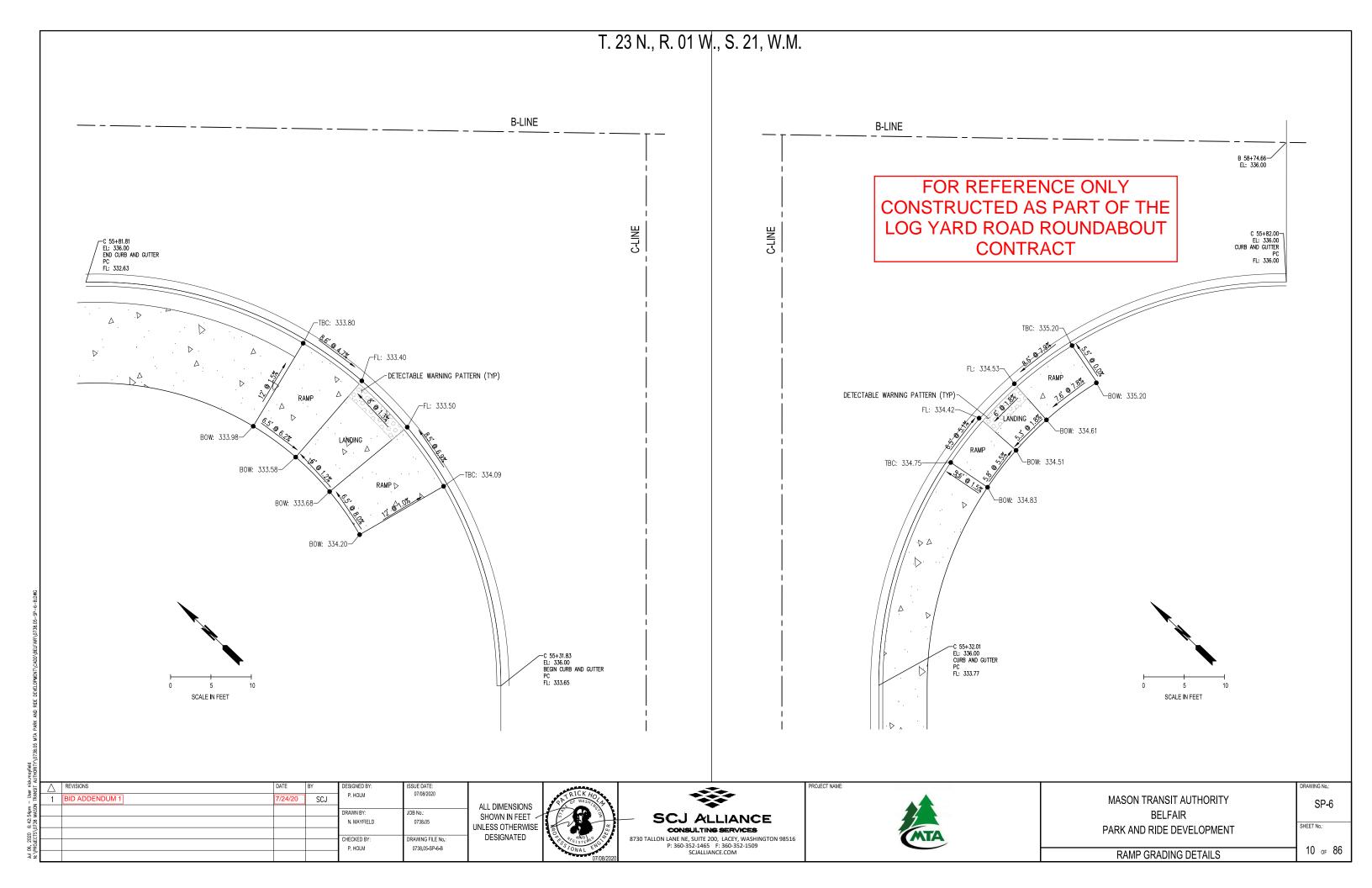
1	(*****)
2	Topsoil Type A shall be placed to a non-compacted depth of *** 18 inches at bio-
3	retention locations. All other locations shall have topsoil as specified on the plan.
4	*** The topsoil shall be thoroughly blended prior to placement.
5	
6	The Contractor shall submit a Type 1 Working Drawing consisting of
7	independent test results from an accredited laboratory demonstrating the Topsoil
8	Type A meets the requirements of Section 9-14.1(1). The Type 1 Working
9	Drawing shall also include the Request for Approval of Material in accordance
10	with Section 1-06.1(2).

1	(September 3, 2019)				
2 3	Seed of the following mix, rate, and analysis shall be applied at the rates shown				
	below on all areas requiring ***	nydro*** seeding within the project:			
4					
5	Seed by Common Name,				
6	(Botanical Name), and	Pounds Pure Live Seed			
7	"Source Identification"	(PLS) Per Acre			
8	·	, , ,			
9	*** 40% Jaguar Tall Fescue	70			
10	G				
11	30% Barclay Perennial Rye	egrass 52			
12	,				
13	25% Red Creeping Fescue	44			
14	1 3				
15	5% Highland Colonial Bent	grass 9			
16	2 · · · · · · · · · · · · · · · · · · ·	9			
17	Total	175 ***			
18					
19	Source Identified seed shall be	generation four or less. Non-Source Identified			
20		nington State Department of Agriculture Certified			
21		ithin the appropriate genetic zones of the *** 7.0			
22		he US Environmental Protection Agency (EPA).			
23		ne ee zimmenian reteetien igeney (zi / t/).			
24	The seed certification class sha	Il be Certified (blue tag) in accordance with WAC			
25	16-302 and meet the following	` ",			
26		- q			
27	Prohibited Weed	0% max.			
28	Noxious Weed	0% max.			
29	Other Weed	0.20% max.			
30	Other Crop	0.40% max.			
31	Carlor Grop	0. 10 /0 max.			
32	The Contractor shall documer	nt all Source Identified seed by providing the			
33		ertifying Agents (AOSCA) yellow seed label for			
0.4					

 The Contractor shall document all Source Identified seed by providing the Association of Official Seed Certifying Agents (AOSCA) yellow seed label for each species in the mix. Site Identification Logs can be supplied for collections where the AOSCA yellow label is not available.

Section 8-20.2 is supplemented with the following:
Light and Signal Standards
Section 8-20.2(9-29.6) is supplemented with the following:
Parking lot light standards and luminaire arm will be HAPCO series and black powder
coated model number RTA25E8B4T2C-XX.
Conventional Roadway Luminaires
In Section 8-20.2(9-29.10(1)), Item A is revised to read as follows:
Parking lot luminaires shall be Cooper Lighting LED Archeon L series model ARCH-
L-AF72-90-D-U-XX-7030-4N7-10K-BK

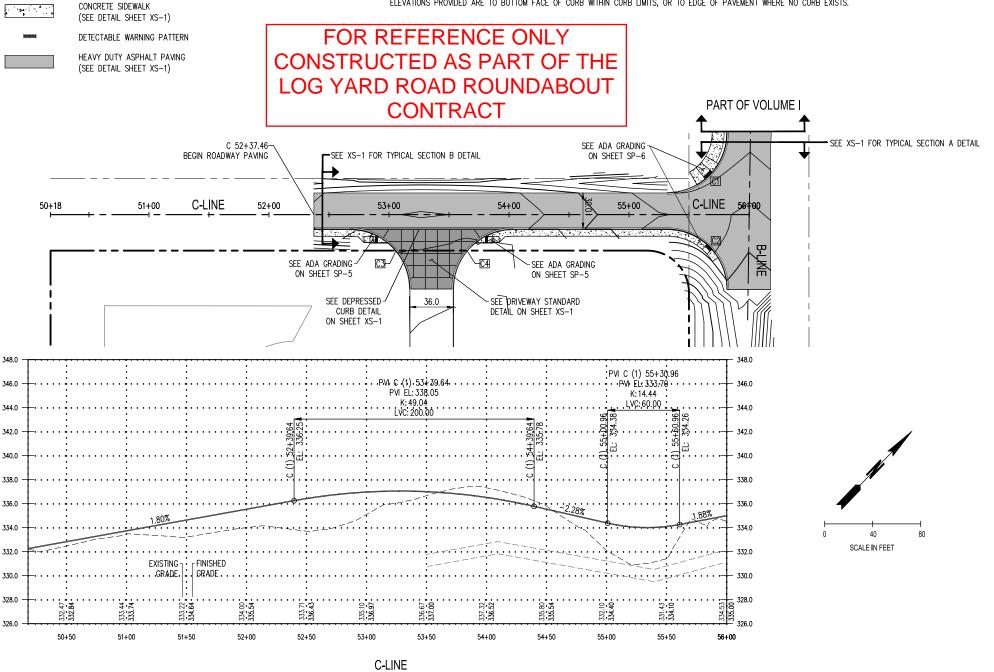




T. 23 N., R. 01 W., S. 21, W.M.

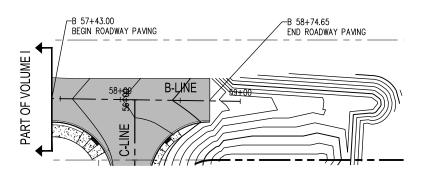
INTERSECTION CURVE TABLE **ELEVATIONS** 1/4 ∆ ELEV BEGIN ELEV 1/2 Δ 3/4 Δ ELEV ELEV BEGIN STA END STA RADIUS ÉLEV C1 B 57+46.24 19.44 RT C 55+31.83 18.00 LT 50.00 78.54 89°59'52" 332.67 333.05 333.05 332.93 C 55+32.00 12.00' RT B 24+17.54 18.00 RT 50.00 78.54 90°00'08" 333.66 333.79 334.09 334.78 335.46 C 52+67.46 | 12.00 RT C 53+17.46 62.00 RT 50.00 78.54 | 90°00'09" | 336.08 | 335.55 336.37 336.51 336.64 C 53+53.46 62.00 RT C 54+03.46 12.00 RT 50.00 78.54 | 90°00'14" | 337.18 | 336.57 | 335.98 | 335.51 | 334.87

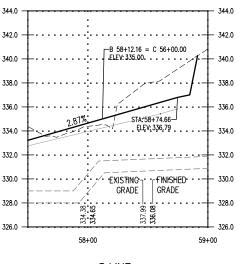
ELEVATIONS PROVIDED ARE TO BOTTOM FACE OF CURB WITHIN CURB LIMITS, OR TO EDGE OF PAVEMENT WHERE NO CURB EXISTS.

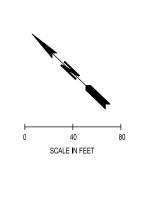


PAVING NOTES:

- 1. ALL CURB AND GUTTER, STREET GRADES, SIDEWALK GRADES, AND ANY OTHER VERTICAL AND/OR HORIZONTAL ALIGNMENT SHALL BE STAKED BY AN ENGINEERING OR SURVEYING FIRM CAPABLE OF
- 2. INSTALL DETECTABLE WARNING SURFACE PER WSDOT STANDARD PLAN F-45.10 AT ALL PEDESTRIAN CROSSING LOCATIONS.
- 3. STATION AND OFFSETS ARE TO FACE OF CURB.
- 4. INSTALL 0.33' COMPACTED DEPTH OF CRUSHED SURFACING BASE COURSE BENEATH DRIVEWAY ENTRANCE CONCRETE.
- 5. EOP = EDGE OF PAVEMENT







B-LINE

Δ	REVISIONS	DATE	BY	DESIGNED BY:	ISSUE DATE:	
1	BID ADDENDUM 1	7/24/20	SCJ	P. HOLM	07/08/2020	
				DRAWN BY:	JOB No.:	١ '
				N. MAYFIELD	0738.05	UN
				OLIFOVED DV	DDAMINO FILE N	01
				CHECKED BY: P. HOLM	DRAWING FILE No.: 0738,05-PP-1-B	

LEGEND

(SEE DETAIL SHEET XS-1)

(SEE DETAIL SHEET XS-1)

CEMENT CONCRETE TYPE C-1 CURB

CEMENT CONCRETE TRAFFIC CURB AND GUTTER

PROPERTY LINE

UNLESS OTHERWISE

ALL DIMENSIONS

SHOWN IN FEET

DESIGNATED

SCJ ALLIANCE CONSULTING SERVICES 8730 TALLON LANE NE, SUITE 200, LACEY, WASHINGTON 98516 P: 360-352-1465 F: 360-352-1509



ROJECT NAME:

MASON TRANSIT AUTHORITY BELFAIR PARK AND RIDE DEVELOPMENT PP-1

PLAN, PROFILE, AND PAVING

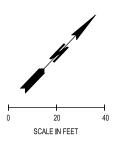
14 of 86

PAVEMENT MARKING LEGEND

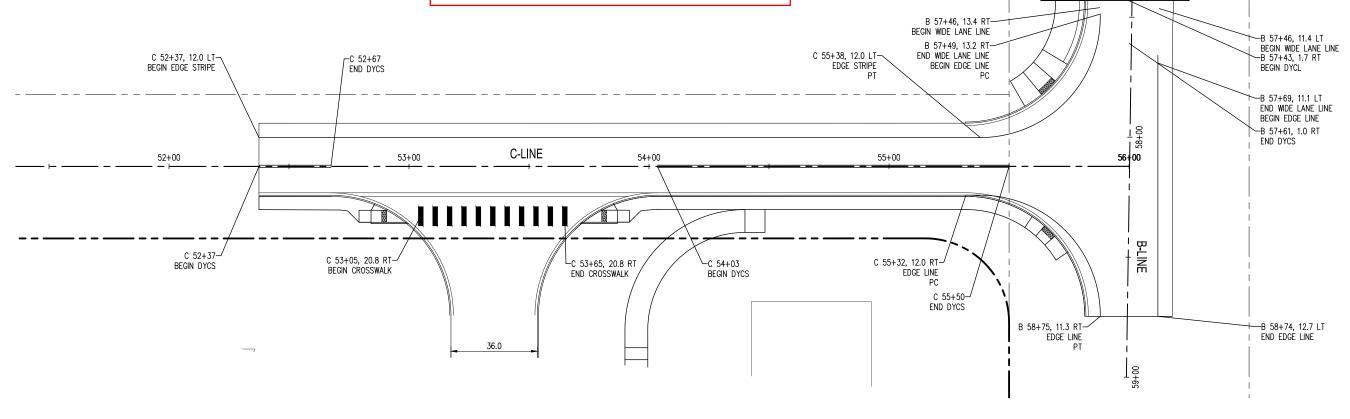
PLASTIC CROSSWALK LINE (PER WSDOT STANDARD PLAN M-15.10) ── WIDE LANE LINE (PER WSDOT STANDARD PLAN M-20.10) —— EDGE STRIPE (PER WSDOT STANDARD PLAN M-20.10) DOUBLE YELLOW CENTER STRIPE (DYCS) (PER WSDOT STANDARD DETAIL M-20.40)

PAVEMENT MARKING NOTES

- 1. ALL PLASTIC SHALL BE TYPE A THEMOPLASTIC PER WSDOT STANDARD SPECIFICATIONS SEC.
- 2. SEE WSDOT STD PLAN M-20.40 FOR INSTALLATION OF SUPPLEMENTAL RAISED PAVEMENT MARKINGS.
- 3. ALL EDGE STRIPES ARE WHITE UNLESS OTHERWISE NOTED.
- 4. CENTER TRAFFIC ARROWS IN MIDDLE OF DESIGNATED LANE.
- 5. ALL STRIPING SHALL BE RPM'S EXCEPT FOR BIKE LANE/GORE STRIPE



FOR REFERENCE ONLY CONSTRUCTED AS PART OF THE LOG YARD ROAD ROUNDABOUT **CONTRACT**



07/08/2020 P. HOLM BID ADDENDUM 1 SCJ IOB No : RAWN BY-0738.05 N. MAYFIELD CHECKED B DRAWING FILE No. P. HOLM 0738.05-PM-1-B

ALL DIMENSIONS SHOWN IN FEET UNLESS OTHERWISE DESIGNATED





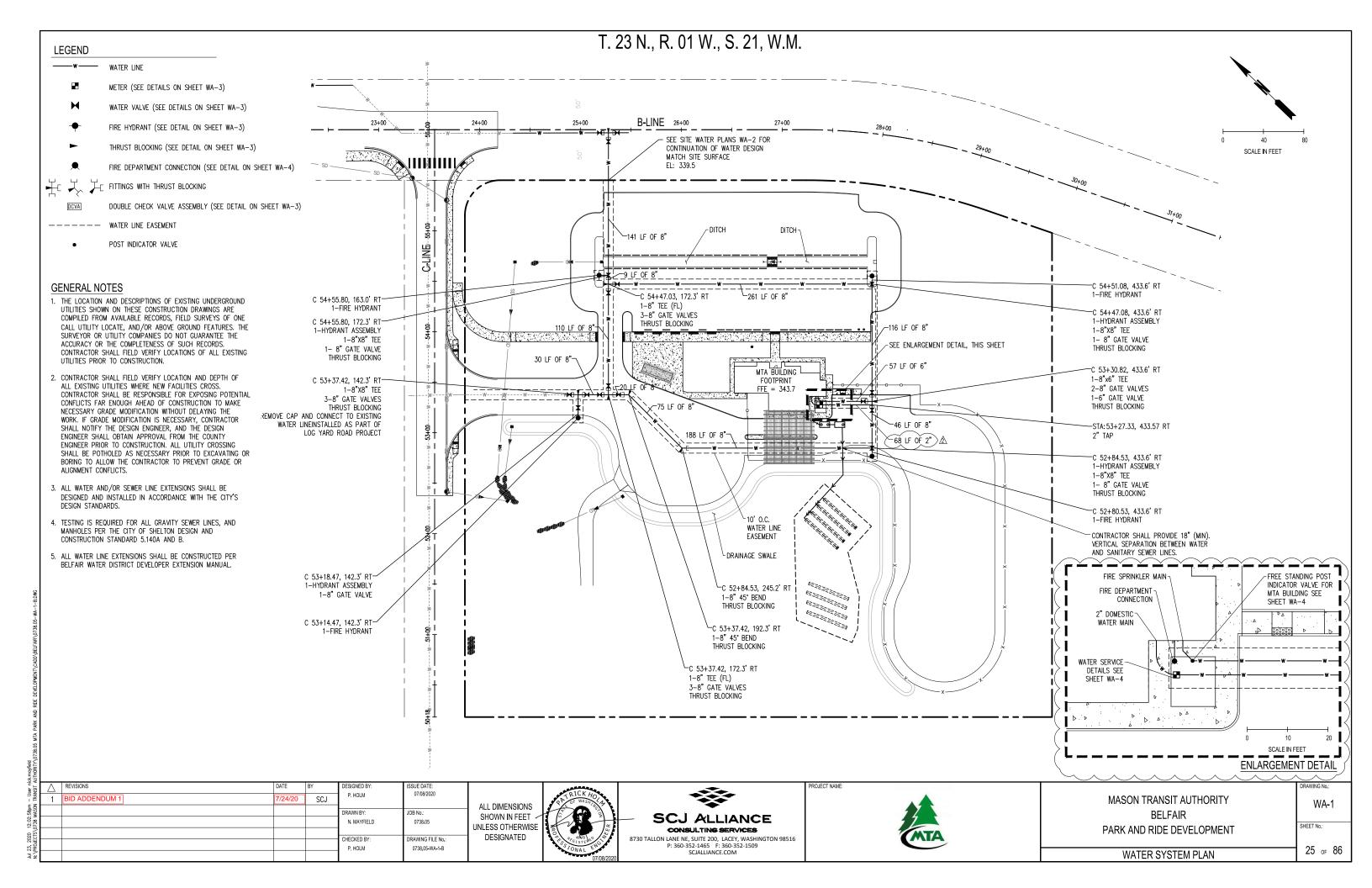


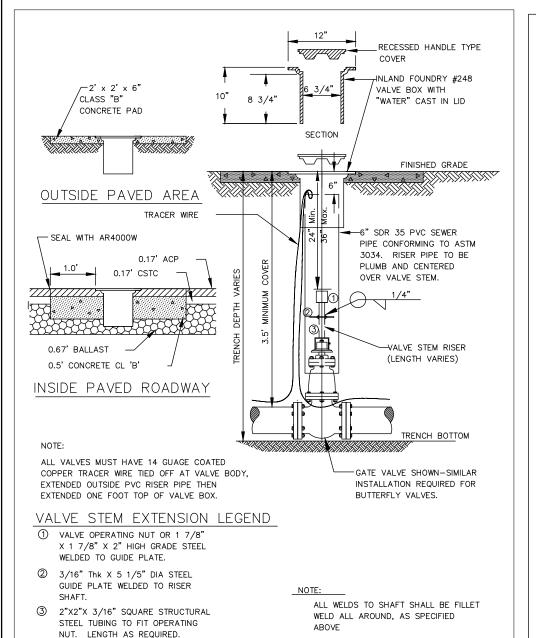
PROJECT NAME:

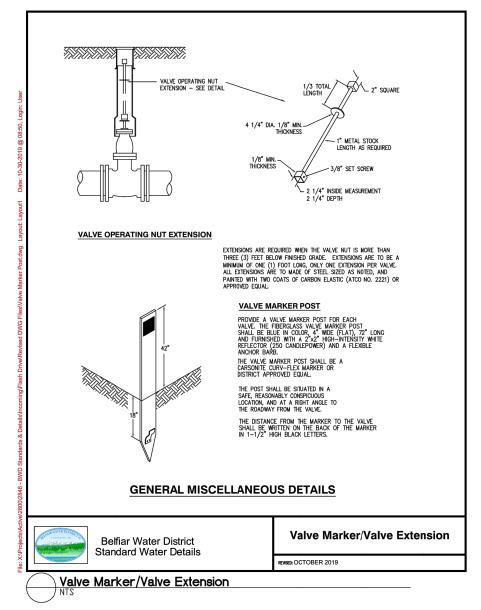
PART OF WSDOT PROJECT

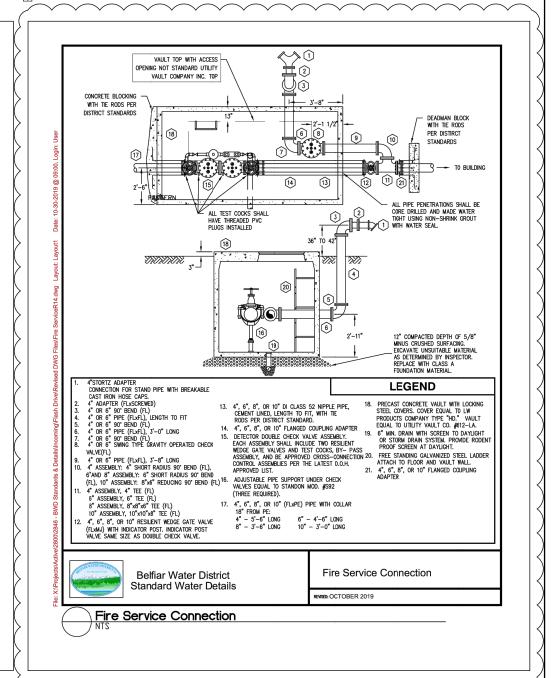
MASON TRANSIT AUTHORITY BELFAIR PARK AND RIDE DEVELOPMENT PM-1

15 of 86 PAVEMENT MARKING









STANDARD VALVE BOX

	_ REVISIONS	DATE	BY	DESIGNED BY:	ISSUE DATE: 07/08/2020	
	BID ADDENDUM 1	7/24/20	SCJ	P. HOLM	07/08/2020	۱.
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				N. MAYFIELD	0738.05	UNL
				CHECKED BY:	DRAWING FILE No.:	OIVE
				P. HOLM	0738.05-WA-2-B	
-						

ALL DIMENSIONS SHOWN IN FEET NLESS OTHERWISE DESIGNATED





SCJALLIANCE.COM



MASON TRANSIT AUTHORITY BELFAIR PARK AND RIDE DEVELOPMENT

WATER DETAILS

28 of 86

WA-4

ROJECT NAME: