All bidders will be required to furnish evidence of the receipt of this addendum on the Proposal Signature page. This addendum will be incorporated in and made a part of the contract when awarded, and when formally executed.

Bid Addendum No. 1 for:

Borst Avenue Improvements County Road Project No. 2139 April 24, 2019

To: All Prospective Bidders From: Brandon Johnson, PE RE: Borst Avenue Improvements

		required to make the following substitutions to the Bid Documents. Below is a description of ade to the Contract Documents.
Bid Pro	posal:	
		Revised Bid Item 19 from "SEEDING, FERTILIZING, AND MULCHING" to "SEEDING AND FERTILIZING"
		Revised Bid Item 19 quantity from "0.40 ACRES" to "0.26 ACRES" Added Bid Item 74 "RAINBOW ROCK" – 5 CY
		Added Bid Item 75 "CRUSHED SURFACING TOP COURSE" – 10 TON Added Bid Item 76 "QUARRY SPALLS" – 6 CY
<u>Special</u>	Provisio	ns:
		Section 8-02.4 is supplemented with the following: Topsoil shall be incidental to the Work and included in other items.
		Section 8-02.5 is supplemented with the following: "Rainbow Rock", per cubic yard. The unit Contract price per TON for "Rainbow Rock" shall be full pay for furnishing and spreading the rock including excavation and haul.
		Delete the following from Standard Specification 8-02.5: "Topsoil Type", per acre. The unit Contract price per acre for "Topsoil Type" shall be full pay for all costs for the specified Work.
		Delete the following from Special Provision 8-02.5: "Topsoil Type", per square yard. The unit Contract price per square yard for "Topsoil Type" shall be full pay for all costs for the specified Work.
Plans:		
	□ Repl	ace the following Plan Sheets with new Plan Sheets:
		☐ Sheet QTY-1: ☐ Added new Bid Items 74, 75, and 76
		☐ Sheet LS-01: ☐ Added notes 11 and 12 to the Landscape Notes.

PROPOSAL

To: Board of County Commissioners Lewis County Chehalis. WA 98532

This certifies that the undersigned has examined the location of the Borst Avenue Improvement Project, CRP 2139, in the City of Centralia and Lewis County, Washington, and that the plans, specifications, and contract governing the work embraced in these improvements, and the method by which payment will be made for said work is understood. The undersigned hereby proposes to undertake and complete the work embraced in this improvement, or as much thereof as can be completed with the money available in accordance with the said plans, specifications and contract, and the following schedules or rates and prices.

Note: Unit prices for all items, all extensions, and total amount of bid shall be shown. All entries must be typed or entered in ink.

ITEM #	DESCRIPTION	UNIT	PLAN QUANTITY	UNIT PRICES DOLLARS CENTS	AMMOUNT DOLLARS CENTS
1	MOBILIZATION	L.S.	1	Lump Sum	\$
2	CLEARING AND GRUBBING	ACRE	0.30	\$	\$
3	REMOVAL OF STRUCTURE AND OBSTRUCTION	L.S.	1	Lump Sum	\$
4	ROADWAY EXCAVATION INCLUDING HAUL	C.Y.	9,085	\$	\$
5	SELECT BORROW INCL. HAUL	TON	130	\$	\$
6	CATCH BASIN TYPE 1	EACH	4	\$	\$
7	CATCH BASIN TYPE PVC WITH DOME GRATE	EACH	16	\$	\$
8	CATCH BASIN TYPE 2 48 IN. DIAM.	EACH	17	\$	\$
9	BEEHIVE GRATE	EACH	1	\$	\$
10	SCHEDULE A STORM SEWER PIPE 12 IN. DIAM.	L.F.	210	\$	\$
11	PERFORATED SCHEDULE A STORM SEWER PIPE 12 IN. DIAM.	L.F.	2,806	\$	\$
12	HYDRANT ASSEMBLY	EACH	1	\$	\$
13	RESETTING EXISTING HYDRANTS	EACH	4	\$	\$
14	PVC PIPE FOR WATER MAIN 6 IN. DIAM.	L.F.	6	\$	\$
15	CRUSHED SURFACING BASE COURSE	TON	8,285	\$	\$
16	PLANING BITUMINOUS PAVEMENT	S.Y.	505	\$	\$
17	HMA CLASS 1/2" PG 58-22	TON	3,855	\$	\$
18	ESC LEAD	DAY	24	\$	\$
19	SEEDING AND FERTILIZING	ACRE	0.26	\$	\$
20	INLET PROTECTION	EACH	46	\$	\$
21	WATTLE	L.F.	3,336	\$	\$
22	EROSION /WATER POLLUTION CONTROL	EST.	1	Estimated	\$ 10,000

ITEM #	DESCRIPTION	UNIT	PLAN QUANTITY	UNIT PRICES DOLLARS CENTS	AMMOUNT DOLLARS CENTS
23	BIORETENTION AREA	L.F.	2,730	\$	\$
24	INFILTRATION TRENCH	L.F.	2,845	\$	\$
25	PSIPE BERKELEY SEDGE	EACH	678	\$	\$
26	PSIPE EVERILLO JAPANESE SEDGE	EACH	215	\$	\$
27	PSIPE LITTLE BLUE STEM	EACH	1,425	\$	\$
28	PSIPE ROCKCRESS	EACH	327	\$	\$
29	PSIPE SHASTA SULFUR BUCKWHEAT	EACH	327	\$	\$
30	PSIPE SHRUBBY PENSTEMON	EACH	327	\$	\$
31	PSIPE SMALL CAMAS	EACH	1,994	\$	\$
32	PSIPE SOFT RUSH	EACH	534	\$	\$
33	CEMENT CONC. TRAFFIC CURB AND GUTTER	L.F.	5,791	\$	\$
34	CEMENT CONC. TRAFFIC CURB	L.F.	2,882	\$	\$
35	CEMENT CONC. PEDESTRIAN CURB	L.F.	544	\$	\$
36	CEMENT CONC. CURB INLET	EACH	141	\$	\$
37	PLASTIC LINE	L.F.	7,750	\$	\$
38	PLASTIC WIDE LANE LINE	L.F.	215	\$	\$
39	PLASTIC CROSSWALK LINE	S.F.	1,310	\$	\$
40	PLASTIC STOP LINE	L.F.	205	\$	\$
41	PLASTIC TRAFFIC ARROW	EACH	4	\$	\$
42	PERMANENT SIGNING	L.S.	1	Lump Sum	\$
43	TEMPORARY PAVEMENT MARKING- SHORT DURATION	L.F.	655	\$	\$
44	ILLUMINATION SYSTEM	L.S.	1	Lump Sum	\$
45	PROJECT TEMPORARY TRAFFIC CONTROL	L.S.	1	Lump Sum	\$
46	ADJUST MANHOLE	EACH	18	\$	\$
47	ADJUST CATCH BASIN	EACH	4	\$	\$
48	ADJUST VALVE BOX	EACH	17	\$	\$
49	ADJUST METER BOX	EACH	18	\$	\$
50	LOCKING SOLID METAL COVER AND FRAME FOR CATCH BASIN	EACH	3	\$	\$
51	TYPE B PROGRESS SCHEDULE	L.S.	1	Lump Sum	\$
52	SHORING OR EXTRA EXCAVATION CLASS B	S.F.	20,220	\$	\$
53	ROADWAY SURVEYING	L.S.	1	Lump Sum	\$
54	ADA FEATURES SURVEYING	L.S.	1	Lump Sum	\$
55	CEMENT CONC. SIDEWALK	S.Y.	696	\$	\$
56	MONOLITHIC CEMENT CONC. CURB AND SIDEWALK	S.Y.	3,285	\$	\$
57	CEMENT CONC. CURB RAMP TYPE PARALLEL	EACH	15	\$	\$
58	CEMENT CONC. CURB RAMP TYPE PERPENDICULAR	EACH	6	\$	\$

ITEM #	DESCRIPTION	UNIT	PLAN QUANTITY	UNIT PRICES DOLLARS CENTS	AMMOUNT DOLLARS CENTS
59	CEMENT CONC. CURB RAMP TYPE SINGLE DIRECTION	EACH	9	\$	\$
60	CEMENT CONC. DRIVEWAY ENTRANCE TYPE 1	S.Y.	135	\$	\$
61	CEMENT CONC. DRIVEWAY ENTRANCE TYPE 3	S.Y.	1,700	\$	\$
62	CONNECTION TO DRAINAGE STRUCTURE	EACH	3	\$	\$
63	CONNECTION TO EXISTING PIPE	EACH	3	\$	\$
64	UTILITY SERVICE SLEEVING	EACH	41	\$	\$
65	RECORD DRAWING	L.S.	1	Lump Sum	\$
66	FORCE ACCOUNT - POLE HOLDING	EST.	1	Estimated	\$ 20,000
67	UTILITY POTHOLING	EACH	48	\$	\$
68	ABANDON EXISTING CATCH BASIN	EACH	11	\$	\$
69	ROADSIDE CLEANUP	EST.	1	Estimated	\$ 10,000
70	MAIL BOX SUPPORT TYPE 1	EACH	32		
71	MAIL BOX SUPPORT TYPE 2	EACH	2		
72	MINOR CHANGE	EST.	1	Estimated	\$ 15,000
73	SPCC	L.S.	1	Lump Sum	\$
74	RAINBOW ROCK	C.Y.	5	\$	\$
75	CRUSHED SURFACING TOP COURSE	TON	10	\$	\$
76	QUARRY SPALLS	C.Y.	6	\$	\$

Total S	\$
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SUMMARY OF QUANTITIES UNIT QTY SPEC SPEC TYPE DESCRIPTION PREPARATION L.S. 1 1-09.7 STD MOBILIZATION ACRE 0.3 2-01.5 STD CLEARING AND GRUBBING L.S. 1 2-02.5 REMOVAL OF STRUCTURE AND OBSTRUCTION C.Y. 9,085 2-03.5 ROADWAY EXCAVATION INCLUDING HAUL TON 130 2-03.5 STD SELECT BORROW INCL. HAUL STORM SEWER EACH 4 EACH 16 7-05.5 CATCH BASIN TYPE 1 7-05.5 CATCH BASIN TYPE PVC WITH DOME GRATE EACH 17 7-05.5 CATCH BASIN TYPE 2 48 IN. DIAM. 7-05.5 BEEHIVE GRATE EACH 1 L.F. 210 7-04.5 SCHEDULE A STORM SEWER PIPE 12 IN. DIAM. L.F. 2,806 PERFORATED SCHEDULE A STORM SEWER PIPE 12 IN. DIAM. 7-04.5 WATER LINES EACH 1 EACH 4 7-14.5 HYDRANT ASSEMBLY STD RESETTING EXISTING HYDRANTS 7-14.5 STD L.F. 6 PVC PIPE FOR WATER MAIN 6 IN. DIAM. 7-09.5 SURFACING CRUSHED SURFACING BASE COURSE TON 8,285 4-04.5 STD HOT MIX ASPHALT PLANING BITUMINOUS PAVEMENT S.Y. 505 5-04.5 STD TON 3,855 5-04.5 STD HMA CLASS 1/2" PG 58-22 EROSION CONTROL AND ROADSIDE RESTORATION ESC LEAD DAY 24 8-01.5 STD INLET PROTECTION 8-01.5 STD L.F. 3,336 8-01.5 STD EST. 10,000 8-01.5 EROSION /WATER POLLUTION CONTROL L.F. 2,730 8-01.5 BIORETENTION AREA L.F. 2,845 ₁ 8-01.5 INFILTRATION TRENCH EACH 678 8-02.5 PSIPE BERKELEY SEDGE STD EACH 215 PSIPE EVERILLO JAPANESE SEDGE 8-02.5 EACH 1,425 8-02.5 PSIPE LITTLE BLUE STEM STD EACH 327 EACH 327 8-02.5 STD PSIPE ROCKCRESS 8-02.5 PSIPE SHASTA SULFUR BUCKWHEAT 8-02.5 STD PSIPE SHRUBBY PENSTEMON EACH 1,994 8-02.5 STD PSIPE SMALL CAMAS EACH 534 STD PSIPE SOFT RUSH 8-02.5 TRAFFIC CEMENT CONC. TRAFFIC CURB AND GUTTER L.F. 5,791 8-04.5 L.F. 2,882 8-04.5 CEMENT CONC. TRAFFIC CURB L.F. 544 8-04.5 STD CEMENT CONC. PEDESTRIAN CURB EACH 141 8-04.5 CEMENT CONC. CURB INLET L.F. 7,750 8-22.5 PLASTIC LINE L.F. 215 8-22.5 PLASTIC WIDE LANE LINE S.F. 1,310 PLASTIC CROSSWALK LINE 8-22.5 STD L.F. 205 8-22.5 STD PLASTIC STOP LINE 8-22.5 STD PLASTIC TRAFFIC ARROW EACH 4 L.S. 1 8-21.5 PERMANENT SIGNING TEMPORARY PAVEMENT MARKING-SHORT DURATION L.F. 655 8-23.5 8-20.5 ILLUMINATION SYSTEM 1-10.5 STD PROJECT TEMPORARY TRAFFIC CONTROL L.S. 1

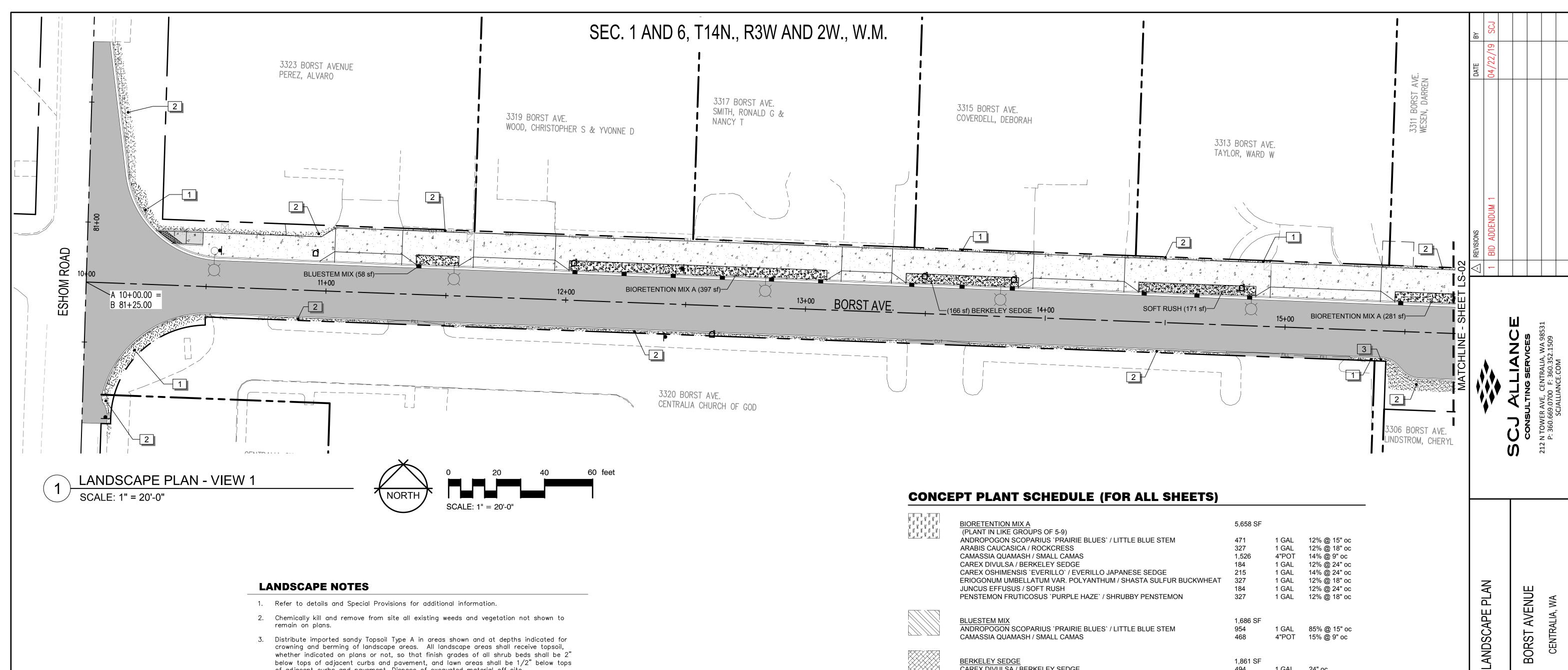
SEC. 1 AND 6, T14N., R3W AND 2W., W.M.

			OTHER ITEMS		
46	7-05.5	STD	ADJUST MANHOLE	EACH	18
47	7-05.5	STD	ADJUST CATCH BASIN	EACH	4
48	7-05.5	SP	ADJUST VALVE BOX	EACH	17
49	7-05.5	SP	ADJUST METER BOX	EACH	18
50	7-05.5	SP	LOCKING SOLID METAL COVER AND FRAME FOR CATCH BASIN	EACH	3
51	1-08.3(5)	GSP	TYPE B PROGRESS SCHEDULE	L.S.	1
52	2-09.5	STD	SHORING OR EXTRA EXCAVATION CLASS B	S.F.	20,220
53	1-05.4	GSP	ROADWAY SURVEYING	L.S.	1
54	1-05.4	GSP	ADA FEATURES SURVEYING	L.S.	1
55	8-14.5	STD	CEMENT CONC. SIDEWALK	S.Y.	696
56	8-14.5	STD	MONOLITHIC CEMENT CONC. CURB AND SIDEWALK	S.Y.	3,285
57	8-14.5	STD	CEMENT CONC. CURB RAMP TYPE PARALLEL	EACH	15
58	8-14.5	STD	CEMENT CONC. CURB RAMP TYPE PERPENDICULAR	EACH	6
59	8-14.5	STD	CEMENT CONC. CURB RAMP TYPE SINGLE DIRECTION	EACH	9
60	8-06.5	STD	CEMENT CONC. DRIVEWAY ENTRANCE TYPE 1	S.Y.	135
61	8-06.5	STD	CEMENT CONC. DRIVEWAY ENTRANCE TYPE 3	S.Y.	1,700
62	7-05.5	STD	CONNECTION TO DRAINAGE STRUCTURE	EACH	3
63	7-05.5	SP	CONNECTION TO EXISTING PIPE	EACH	3
64	8-01.5	SP	UTILITY SERVICE SLEEVING	EACH	41
65	1-05.18	SP	RECORD DRAWING	L.S.	1
66	1-07.17 (5)	SP	FORCE ACCOUNT - POLE HOLDING	EST.	20,000
67	2-03.5	SP	UTILITY POTHOLING	EACH	48
68	7-05.5	SP	ABANDON EXISTING CATCH BASIN	EACH	11
69	2-01.5	STD	ROADSIDE CLEANUP	EST.	10,000
70	8-18.5	STD	MAIL BOX SUPPORT TYPE 1	EACH	32
71	8-18.5	STD	MAIL BOX SUPPORT TYPE 2	EACH	2
72	1-04.4(1)	STD	MINOR CHANGE	EST.	15,000
73	1-07-15(1)	STD	SPCC	L.S.	1
74	8-02.5	SP	RAINBOW ROCK	C.Y.	5
75	4-04.5	STD	CRUSHED SURFACING TOP COURSE	TON	10
76	8-15.5	STD	QUARRY SPALLS	C.Y.	6

	LE0	GEND	
	RIGHT-OF-WAY (R/W)	SD	PRC
	PROPERTY LINE	w	PRC
	CONSTRUCTION CENTERLINE		PRC
XX	EXISTING CONTOUR MAJOR		PRC
XX	EXISTING CONTOUR MINOR		PRC
	EXISTING SIDEWALK		PRC
	EXISTING CURB	-	PRC
	EXISTING EDGE OF ASPHALT	H	PRC
	EXISTING EDGE DRIVEWAY	28	PRC
XXX-	EXISTING FENCE	>	PRC
7777777777	EXISTING BUILDING	<u>, </u>	PRC
WW-	EXISTING WATER LINE	•	PRC
—ssss—	EXISTING SANITARY SEWER		PRC
—SDSD —	EXISTING STORM SEWER		PRC
GG-	EXISTING GAS	-	PRC
——————————————————————————————————————	EXISTING OVERHEAD POWER	888	PRC
TT-	EXISTING UNDERGROUND TELEPHONE	o–¤	PRC
—FOFO —	EXISTING UNDERGROUND FIBER OPTICS	lacktriangledown	PRC
	EXISTING CATCH BASIN TYPE 1	\bowtie	PRC
	EXISTING CATCH BASIN TYPE 2	•	PRC
-6-	EXISTING HYDRANT	[700] V. J. W. D. W.	
<u></u>	EXISTING WATER VALVE		BIOF
\blacksquare	EXISTING WATER METER		HM <i>A</i>
- G	EXISTING WATER FAUCET		1 11917
	EXISTING SANITARY SEWER MANHOLE		PLA HM <i>A</i>
	EXISTING SEWER CLEANOUT		1 11017
PP	EXISTING POWER POLE		CEM
	EXISTING JUNCTION BOX	Section 1	MON
¢*:rx	EXISTING JUNCTION BOX	4 2 4 2 4	SIDE
業	EXISTING JUNCTION BOX		
←	EXISTING GUY WIRE		
PV	EXISTING POWER VAULT		
GM .	EXISTING GAS METER		
	EXISTING SIGN		
	EXISTING SHRUB		
ماهالاند. ماهالاند	EXISTING MAILBOX		
	EXISTING CONIFER TREE		
	EXISTING DECIDUOUS TREE		
Δ	EXISTING STUMP		

ROPOSED STORM SEWER PIPE ROPOSED WATER MAIN ROPOSED POWER CONDUIT ROPOSED SIDEWALK ROPOSED CURB ROPOSED EDGE OF ASPHALT ROPOSED HYDRANT ROPOSED WATER VALVE ROPOSED WATER METER ROPOSED THRUST BLOCK ROPOSED TEE ROPOSED CATCH BASIN TYPE PVC ROPOSED CATCH BASIN TYPE 1 ROPOSED CATCH BASIN TYPE 2 ROPOSED CURB INLET ROPOSED DETECTABLE WARNING STRIP ROPOSED LUMINARIE ROPOSED JUNCTION BOX (J-BOX) ROPOSED SERVICE CABINET ROPOSED SIGN IORETENTION AREA MA CL. 1/2 IN. PG 58-22 LANING AND OVERLAY MA CL. 1/2 IN. PG 58-22 EMENT CONC. SIDEWALK (S/W) IONOLITHIC CEMENT CONC. CURB AND IDEWALK (MCCCS) QUANTITIE

AVENU SUMMARY OF BORST S. ROWSWELL DRAWN BY: S. ROWSWELL APPROVED BY: J. BRANNIN MARCH, 2019 JOB NO: 0635.04 DRAWING FILE NO: 0635.04 QT-01 DRAWING NO: SHEET NO: 2 OF 88



- whether indicated on plans or not, so that finish grades of all shrub beds shall be 2" below tops of adjacent curbs and pavement, and lawn areas shall be 1/2" below tops of adjacent curbs and pavement. Dispose of excavated material off site.
- 4. Fine grade all landscape beds prior to planting operations.
- 5. Soil amendment for soil preparation and planting backfill shall be a screened 5/8" minus nitrified wood residual compost equal to: A. "Silver Springs Top Grade Compost" brand compost as available from Corliss Resources Lake Tapps, WA (253) 279-9102.
 - B. "Cedar Grove Compost" brand compost as available from Cedar Grove Compost, Maple Valley, WA (877) 764-5748.
 - C. PREP/LRI compost as available from Randles Sand and Gravel, Inc., Puyallup, WA (253) 537-6828.
- 6. Soil Preparation (all landscape areas). Spread 9 c.y. of specified soil amendment per 1000 s.f. (approx. 3" depth) of area. Spread 100 lbs./1000 s.f. of dolomite lime (in lawn areas only), 150 lbs./1000 s.f. of Agricultural Gypsum and 15 lbs./1000 s.f. of 16-8-8 commercial fertilizer over soil amendment. Roto-till all of the above to a 6"-8" depth and grade smooth, compacting as required and removing all rocks, clods
- 7. All trees in lawn areas shall be planted in a 3' diameter circle of bed mulch.
- 8. All shrub and ground cover beds shall receive a 2" depth (6 c.y. per 1000 s.f.) of "Fine Grind" hem/fir bark mulch as top dressing.
- 9. Apply a granular pre-emergent herbicide to all shrub and groundcover beds at the conclusion of the maintenance period. Do not use Casaron or Norasac Brands.
- 10. Plant list quantities are shown for reference only. Contractor is responsible for verifying all quantities in list with actual plan call—outs, and installing plantings per the landscape plan. Groundcover and/or mass shrub quantities shall be adjusted as required for field conditions at the specified spacing.
- 11. Topsoil Type A shall be incidental to other bid items.
- 12. Topsoil Type A shall be installed to a depth of 12 inches below finished grades in shrub areas and 6 inches below finished grades in lawn areas.

BIORETENTION MIX A (PLANT IN LIKE GROUPS OF 5-9) ANDROPOGON SCOPARIUS 'PRAIRIE BLUES' / LITTLE BLUE STEM ARABIS CAUCASICA / ROCKCRESS CAMASSIA QUAMASH / SMALL CAMAS CAREX DIVULSA / BERKELEY SEDGE CAREX OSHIMENSIS 'EVERILLO' / EVERILLO JAPANESE SEDGE ERIOGONUM UMBELLATUM VAR. POLYANTHUM / SHASTA SULFUR BUCKWHEAT JUNCUS EFFUSUS / SOFT RUSH PENSTEMON FRUTICOSUS 'PURPLE HAZE' / SHRUBBY PENSTEMON	5,658 SF 471 327 1,526 184 215 327 184 327	1 GAL 1 GAL 4"POT 1 GAL 1 GAL 1 GAL 1 GAL	12% @ 15" oc 12% @ 18" oc 14% @ 9" oc 12% @ 24" oc 14% @ 24" oc 12% @ 18" oc 12% @ 24" oc
BLUESTEM MIX ANDROPOGON SCOPARIUS `PRAIRIE BLUES` / LITTLE BLUE STEM CAMASSIA QUAMASH / SMALL CAMAS	1,686 SF 954 468	1 GAL 4"POT	85% @ 15" oc 15% @ 9" oc
BERKELEY SEDGE CAREX DIVULSA / BERKELEY SEDGE	1,861 SF 494	1 GAL	24" oc
SOFT RUSH JUNCUS EFFUSUS / SOFT RUSH	1,344 SF 350	1 GAL	24" oc

REFERENCE NOTES SCHEDULE (FOR ALL SHEETS)

	•		
SYMBOL	DESCRIPTION	<u>QTY</u>	<u>DETAIL</u>
1	EX. PLANTING BED: PRESERVE & PROTECT EXISTING PLANTINGS & RESTORE DISTURBED AREAS. INSTALL NEW BARK MULCH & FINE GRADE TO MATCH EXISTING. (PAID AS BARK OR WOOD CHIP MULCH)	4,168 SF (463 S.Y.)	
2	EX. LAWN. REPAIR DISTURBED AREAS. FINE GRADE TO MATCH EXISTING & RE-SEED AS SPECIFIED. (PAID AS SEEDING AND FERTILIZING)	11,542 SF (0.26 AC)	4/LS-06
3	EX. DECORATIVE ROCK MULCH. REPAIR DISTURBED AREAS, INSTALL 4" DEPTH OF NEW 2" MINUS RAINBOW ROCK TO MATCH EXISTING. FINE GRADE TO MATCH EXISTING. PAID AS RAINBOW ROCK)	289 SF (3.5 C.Y.)	
4	EX. CRUSHED ROCK. REPAIR DISTURBED ARES. INSTALL 4" DEPTH CRUSHED SURFACE TOP COURSE TO MATCH EXISTING. FINE GRADE TO MATCH. (PAID AS CRUSHED SRFACE TOP COURSE)	457 SF (10 TON)	
5	EX. ROCK. INSTALL QUARRY SPALLS TO MATCH (PAID AS QUARRY SPALLS)	326 SF (10 TON)	

DRAWN BY: A. VOS

JOB NO:

APPROVED BY:

J. GLANDER

APRIL, 2019

0635.04

DRAWING FILE NO:

LS-01

83 OF 88

DRAWING NO:

SHEET NO: