

ADDENDUM NO. 1  
To the Contract Documents

City of Walla Walla, Washington  
Alder Street IRRP Project  
PWE No. IRRP 013  
February 4, 2016

Bid Date: February 11, 2016, 11:00 a.m.



The following additions, deletions, and modifications shall be made to the Contract Documents.

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I. BIDDER'S PACKET

A. PROPOSAL

**Remove** the Bid Schedule included in the Bidder's Packet and **replace** with the attached Revised Bid Schedule.

II. CONTRACT DOCUMENTS

A. SPECIAL PROVISIONS, DIVISION 6 STRUCTURES, 6-02 CONCRETE STRUCTURES

1. 6-02.4 Measurement, page SP-52

**Add** the following new paragraph:

"Concrete Retaining Wall" will be measured on a per square foot basis. The basis for measurement shall be to the neat line of the finished structure as measured from the top of the footing to the top of the wall.

2. 6-02.5 Payment, page SP-52

**Add** the following new paragraph:

Payment for "Concrete Retaining Wall" shall include crushed surfacing bedding, reinforcing steel, concrete, forming and finishing, drains, gravel backfill for wall, construction geotextile for separation, and all other work required to construct the wall as detailed on the Plans.

III. DRAWINGS

A. SHEETS R-101 TO R-110, STREET CONSTRUCTION NOTES

**Remove** Street Construction Note 11 and **replace** with the following:

"Concrete Retaining Wall per details, Sheet C-505."

**B. SHEET C-301, TYPICAL ROAD SECTIONS**

**Add** the following:

"Construction Geotextile for stabilization shall be woven per Walla Walla Std Plan 2-1."

**C. SHEET C-503, INFILTRATION GALLERY DETAILS, INFILTRATION GALLERY CONSTRUCTION NOTES**

**Remove** Infiltration Gallery Construction Note 8 and **replace** with the following:

"Woven Construction Geotextile for soil stabilization per Walla Walla Std Plan 2-1."

**D. SHEET C-505, MISCELLANEOUS DETAILS**

**Remove** Sheet C-505 and **replace** with the attached revised Sheet C-505.

**- END OF ADDENDUM NO. 1 -**

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**Attachments:**

- Revised Bid Schedule
- Revised Sheet C-505
- Current Planholder's List

**ADDENDUM NO. 1  
SCHEDULE A - GENERAL**

ITEM NO.	WSDOT SPEC	ESTIMATED QUANTITY	DESCRIPTION	UNIT PRICE	UNITS	TOTAL AMOUNT
1	1-09	1	MOBILIZATION		LS	
2	1-05*	1	ROADWAY SURVEYING		LS	
3	1-05*	1	RECORD DRAWINGS (MINIMUM BID \$1,500)		LS	
4	1-07	1	SPCC PLAN		LS	
5	1-10*	1	PROJECT TEMPORARY TRAFFIC CONTROL		LS	
6	2-02*	1	REMOVAL OF STRUCTURES AND OBSTRUCTIONS		LS	
7	8-01	24	ESC LEAD		DAY	
8	8-01	57	INLET PROTECTION		EA	
9	8-01*	1	SWPPP		LS	
10	8-01	1	EROSION/WATER POLLUTION CONTROL	\$ 2,000	FA	\$ 2,000
11	8-02*	800	SOD INSTALLATION		SY	
12	8-02*	1	LANDSCAPE RESTORATION	\$ 20,000	FA	\$ 20,000
13	8-03*	1	IRRIGATION SYSTEM REPAIR	\$ 5,000	FA	\$ 5,000
14	8-21*	2	PROJECT SIGN		EA	

\* Denotes Non-Standard Bid Item

<b>SCHEDULE A SUBTOTAL</b>		
<b>NO SALES TAX ON SCHEDULE A</b>		<b>\$0.00</b>
<b>SCHEDULE A TOTAL</b>		

**REVISED SCHEDULE B - STREET**

ITEM NO.	WSDOT SPEC	ESTIMATED QUANTITY	DESCRIPTION	UNIT PRICE	UNITS	TOTAL AMOUNT
1	2-02*	1,300	REMOVAL OF CEMENT CONC. SIDEWALK		SY	
2	2-02*	400	REMOVAL OF CEMENT CONC. DRIVEWAY		SY	
3	2-02*	2,900	REMOVAL OF CEMENT CONC. CURB AND GUTTER		LF	
4	2-03*	10,000	ROADWAY EXCAVATION, INCL. HAUL		CY	
5	2-03*	500	REMOVE AND REPLACE UNSUITABLE MATERIAL		CY	
6	2-12	22,000	CONSTRUCTION GEOTEXTILE FOR SOIL STABILIZATION		SY	
7	3-04	1	AGGREGATE COMPLIANCE PRICE ADJUSTMENT	\$ (1.00)	CALC	\$ (1.00)
8	4-04*	7,100	CRUSHED SURFACING		CY	
9	5-04*	1,500	TEMPORARY HMA PATCHING		SY	
10	5-04	6,200	HMA CL. 1/2 IN. PG 64-28		TON	
11	5-04	1	JOB MIX COMPLIANCE PRICE ADJUSTMENT	\$ (1.00)	CALC	\$ (1.00)
12	5-04	1	COMPACTION PRICE ADJUSTMENT	\$ (1.00)	CALC	\$ (1.00)
13	6-02*	300	CONCRETE RETAINING WALL		SF	
14	7-05*	15	ADJUST UTILITY CASTING		EA	
15	8-04*	2,900	CEMENT CONC. TRAFFIC CURB AND GUTTER		LF	
16	8-04*	70	CEMENT CONC. VALLEY GUTTER		LF	
17	8-04*	340	CEMENT CONC. PEDESTRIAN CURB		LF	
18	8-06*	300	CEMENT CONC. DRIVEWAY		SY	

**REVISED SCHEDULE B - STREET (CONT.)**

ITEM NO.	WSDOT SPEC	ESTIMATED QUANTITY	DESCRIPTION	UNIT PRICE	UNITS	TOTAL AMOUNT
19	8-13*	7	MONUMENT		EA	
20	8-14*	1,200	CEMENT CONC. SIDEWALK		SY	
21	8-14*	30	CEMENT CONC. SIDEWALK RAMP		EA	
22	8-21	1	PERMANENT SIGNING		LS	
23	8-22	9,200	PAINT LINE		LF	
24	8-22	6,750	PAINTED WIDE LANE LINE		LF	
25	8-22	240	PLASTIC STOP LINE		LF	
26	8-22	920	PLASTIC CROSSWALK LINE		SF	
27	8-22	10	PLASTIC TRAFFIC ARROW		EA	
28	8-22	15	PLASTIC BICYCLE LANE SYMBOL		EA	
29	1-04.4(1)	1	MINOR CHANGE	<b>\$5,000.00</b>	DOL	<b>\$5,000.00</b>

\* Denotes Non-Standard Bid Item

<b>SCHEDULE B SUBTOTAL</b>		
<b>NO SALES TAX ON SCHEDULE B</b>		<b>\$0.00</b>
<b>SCHEDULE B TOTAL</b>		

**SCHEDULE C - STORM DRAIN**

ITEM NO.	WSDOT SPEC	ESTIMATED QUANTITY	DESCRIPTION	UNIT PRICE	UNITS	TOTAL AMOUNT
1	2-03*	200	REMOVE AND REPLACE UNSUITABLE MATERIAL		CY	
2	6-02*	50	CONTROLLED DENSITY FILL		CY	
3	7-04	160	SOLID WALL PVC STORM SEWER PIPE, 8-IN. DIAM.		LF	
4	7-04	420	SOLID WALL PVC STORM SEWER PIPE, 10-IN. DIAM.		LF	
5	7-04	30	SOLID WALL PVC STORM SEWER PIPE, 12-IN. DIAM.		LF	
6	7-04	40	DUCTILE IRON STORM SEWER PIPE, 8-IN. DIAM.		LF	
7	7-05*	5	REMOVAL OF EXISTING MANHOLE		EA	
8	7-05*	10	REMOVAL OF EXISTING CATCH BASIN		EA	
9	7-05	17	CATCH BASIN, TYPE 1		EA	
10	7-05	6	MODIFIED CURB INLET		EA	
11	7-05	9	STORM DRAIN MANHOLE		EA	
12	7-05*	6	CONNECTION TO EXISTING STORM DRAIN PIPE		EA	
13	7-05*	2	INFILTRATION GALLERY TYPE I		EA	
14	7-05*	2	INFILTRATION GALLERY TYPE II		EA	
15	7-05*	17	ADJUST UTILITY CASTING		EA	
16	7-08*	10	UNMARKED UTILITY ENCOUNTER		EA	
17	7-08	3,000	SHORING OR EXTRA EXCAVATION CLASS B		SF	
18	1-04.4(1)	1	MINOR CHANGE	<b>\$2,000.00</b>	DOL	<b>\$2,000.00</b>

\* Denotes Non-Standard Bid Item

<b>SCHEDULE C SUBTOTAL</b>		
<b>NO SALES TAX ON SCHEDULE C</b>		<b>\$0.00</b>
<b>SCHEDULE C TOTAL</b>		

## SCHEDULE D - WATER

ITEM NO.	WSDOT SPEC	ESTIMATED QUANTITY	DESCRIPTION	UNIT PRICE	UNITS	TOTAL AMOUNT
1	2-03*	1,100	REMOVE AND REPLACE UNSUITABLE MATERIAL		CY	
2	6-02*	50	CONTROLLED DENSITY FILL		CY	
3	7-08	22,600	SHORING OR EXTRA EXCAVATION, CLASS B		SF	
4	7-08*	12	DIG AND VERIFY		EA	
5	7-08*	10	UNMARKED UTILITY ENCOUNTER		EA	
6	7-09	260	DUCTILE IRON PIPE FOR WATER MAIN, 6-IN. DIAM.		LF	
7	7-09	380	DUCTILE IRON PIPE FOR WATER MAIN, 8-IN. DIAM.		LF	
8	7-09	20	DUCTILE IRON PIPE FOR WATER MAIN, 10-IN. DIAM.		LF	
9	7-09	140	DUCTILE IRON PIPE FOR WATER MAIN, 12-IN. DIAM.		LF	
10	7-09	3,720	DUCTILE IRON PIPE FOR WATER MAIN, 16-IN. DIAM.		LF	
11	7-09*	1,000	ADDITIONAL FITTINGS		LB	
12	7-12	1	GATE VALVE, 6 IN.		EA	
13	7-12	8	GATE VALVE, 8 IN.		EA	
14	7-12	2	GATE VALVE, 12 IN.		EA	
15	7-12	13	BUTTERFLY VALVE, 16 IN.		EA	
16	7-14	7	HYDRANT ASSEMBLY		EA	
17	7-14*	3	REMOVE EXISTING HYDRANT		EA	
18	7-15*	3,200	WATER SERVICE LINE, 1-IN. DIAM.		LF	
19	7-15*	60	WATER SERVICE LINE, 2-IN. DIAM.		LF	
20	7-15*	61	WATER SERVICE CONNECTION, 1-IN. DIAM.		EA	
21	7-15*	2	WATER SERVICE CONNECTION, 2-IN. DIAM.		EA	
22	7-15*	13	RECONNECT EXISTING SERVICE, 1-IN. DIAM.		EA	
23	7-15*	74	WATER METER, 3/4-IN. DIAM.		EA	
24	7-15*	77	SENSUS 520M WATER METER RADIO		EA	
25	7-15*	38	TRAFFIC RATED WATER METER BOX		EA	
26	7-15*	2	WATER METER, 1 1/2-IN. DIAM.		EA	
27	7-15*	1	WATER METER, 6-IN. DIAM.		EA	
28	1-04.4(1)	1	MINOR CHANGE	<b>\$4,000.00</b>	DOL	<b>\$4,000.00</b>

\* Denotes Non-Standard Bid Item

<b>SCHEDULE D SUBTOTAL</b>	
<b>SCHEDULE D SALES TAX (8.9%)</b>	
<b>SCHEDULE D TOTAL</b>	

### SCHEDULE E - SEWER

ITEM NO.	WSDOT SPEC	ESTIMATED QUANTITY	DESCRIPTION	UNIT PRICE	UNITS	TOTAL AMOUNT
1	2-03*	2,700	REMOVE AND REPLACE UNSUITABLE MATERIAL		CY	
2	6-02*	50	CONTROLLED DENSITY FILL		CY	
3	7-05	13	MANHOLE TYPE 1, 48-IN. DIAM.		EA	
4	7-05*	14	ADJUST UTILITY CASTING		EA	
5	7-05*	11	REMOVAL OF EXISTING MANHOLE		EA	
6	7-05*	1	CONNECTION TO EXISTING MANHOLE		EA	
7	7-05*	3	CONNECTION TO EXISTING SEWER MAIN		EA	
8	7-08	32,000	SHORING OR EXTRA EXCAVATION, CLASS B		SF	
9	7-08*	10	UNMARKED UTILITY ENCOUNTER		EA	
10	7-17*	2,050	SANITARY SEWER SERVICE PIPE, 4-IN. DIAM., NORTH SIDE		LF	
11	7-17*	1,150	SANITARY SEWER SERVICE PIPE, 4-IN. DIAM., SOUTH SIDE		LF	
12	7-17	250	SANITARY SEWER SERVICE PIPE, 6-IN. DIAM.		LF	
13	7-17	1,740	PVC SANITARY SEWER PIPE, 8-IN. DIAM.		LF	
14	7-17	1,960	PVC SANITARY SEWER PIPE, 10-IN. DIAM.		LF	
15	7-17*	1	EXISTING SEWER FLOW BYPASS SYSTEM		LS	
16	7-18*	104	SEWER SERVICE LINE CONNECTION		EA	
17	7-19	100	SEWER CLEANOUT		EA	
18	7-19*	54	CAST IRON CLEANOUT CASTING		EA	
19	1-04.4(1)	1	MINOR CHANGE	<b>\$4,000.00</b>	DOL	<b>\$4,000.00</b>

\* Denotes Non-Standard Bid Item

<b>SCHEDULE E SUBTOTAL</b>	
<b>SCHEDULE E SALES TAX (8.9%)</b>	
<b>SCHEDULE E TOTAL</b>	

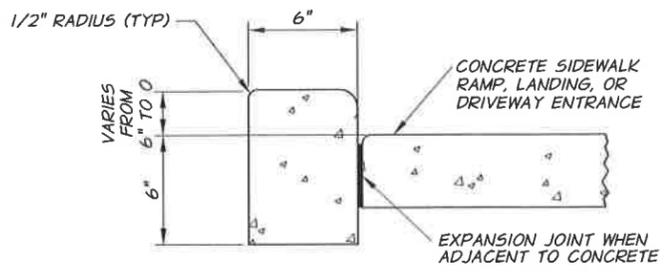
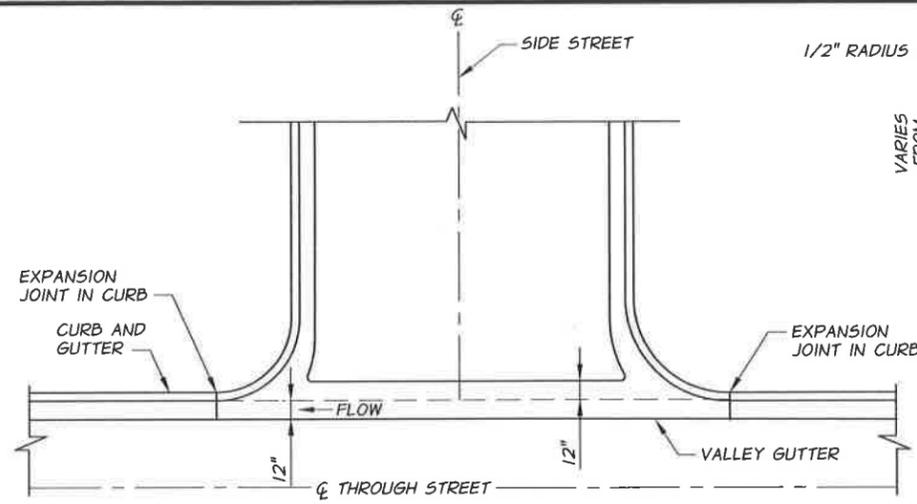
### SCHEDULE F - ILLUMINATION AND SIGNAL SYSTEMS

ITEM NO.	WSDOT SPEC	ESTIMATED QUANTITY	DESCRIPTION	UNIT PRICE	UNITS	TOTAL AMOUNT
1	8-20*	1	EAST ALDER STREET/SOUTH CLINTON STREET TRAFFIC SIGNAL SYSTEM		LS	
2	8-20*	1	EAST ALDER STREET/SOUTH DIVISION STREET RECTANGULAR RAPID FLASHING BEACON AND LIGHTING SYSTEM		LS	

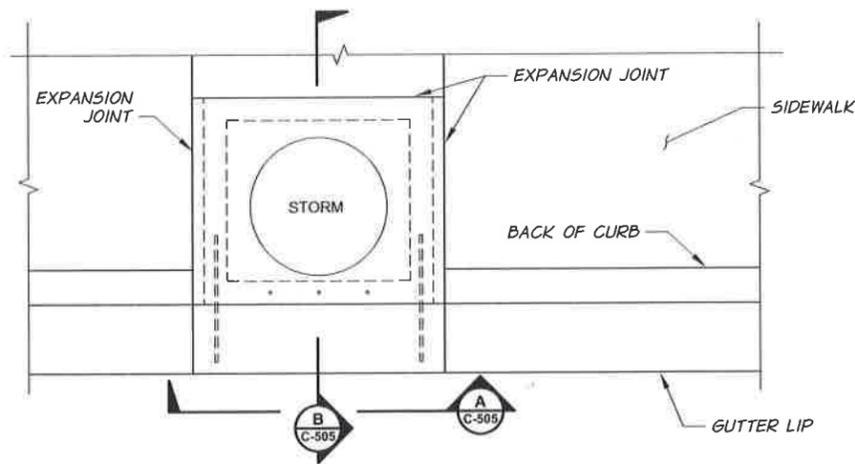
\* Denotes Non-Standard Bid Item

<b>SCHEDULE F SUBTOTAL</b>	
<b>NO SALES TAX ON SCHEDULE F</b>	<b>\$0.00</b>
<b>SCHEDULE F TOTAL</b>	

<b>TOTAL BASE BID (SCHEDULES A + B + C + D + E + F)</b>	
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**PEDESTRIAN CURB**  
NTS

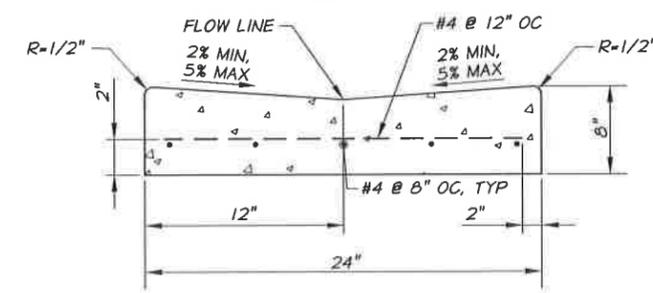


**PLAN**  
NTS

**NOTES:**

1. USE A MINIMUM 1/2" OF NO-SHRINK GROUT BETWEEN THE CASTING AND TOP OF THE BARREL AND BETWEEN ANY GRADE RINGS BEING USED.
2. CONCRETE SHALL BE CL. 4000.
3. PRECAST BASES SHALL BE FURNISHED WITH CUTOUTS OR KNOCKOUTS. KNOCKOUTS SHALL HAVE A WALL THICKNESS OF 2" MIN. KNOCKOUTS MAY BE ON ALL 4 SIDES, EITHER ROUND OR "D" SHAPED. FLEXIBLE PIPE SHALL BE INSTALLED USING A SAND COLLAR AND NON-SHRINK GROUT. KNOCKOUT OR CUTOUT HOLE SIZE IS EQUAL TO PIPE OUTER DIAMETER PLUS INLET WALL THICKNESS, 20" MINIMUM.
4. THE BOTTOM OF THE PRECAST BASE SECTION MAY BE ROUNDED.
5. THE MAXIMUM DEPTH FROM THE FINISHED GRADE TO THE PIPE INVERT IS 5'-0". THE MINIMUM DEPTH FROM FINISHED GRADE TO THE TOP OF PIPE IS 1'-0".

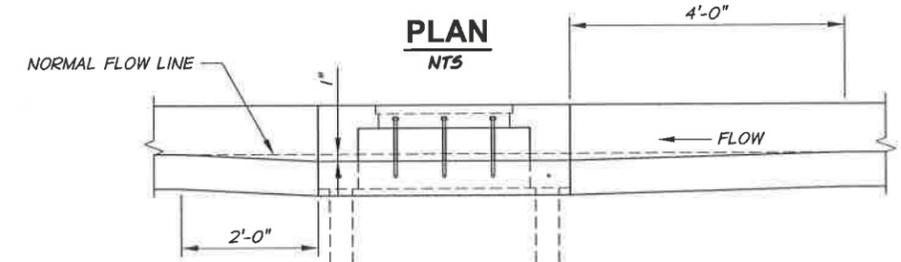
**PLAN**  
NTS



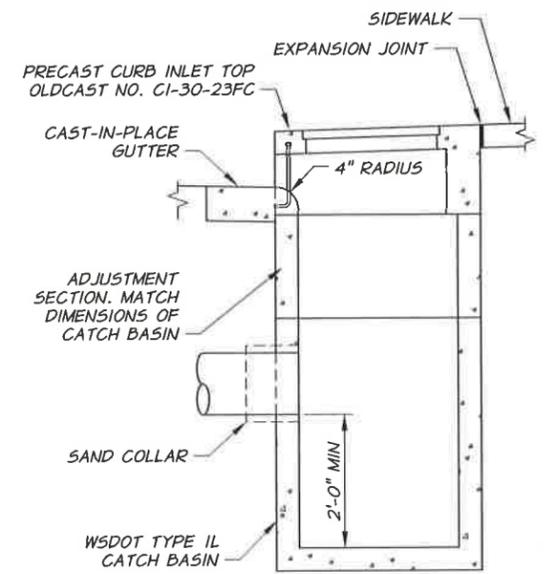
**NOTES:**

1. CONCRETE VALLEY GUTTER SHALL BE PLACED ON A MINIMUM OF 6" CRUSHED SURFACING.
2. FLOW LINE OF CONCRETE VALLEY GUTTER SHALL MATCH FLOW LINE OF CURB AND GUTTER.
3. CONCRETE VALLEY GUTTER SHALL ONLY BE CONSTRUCTED AT LOCATIONS APPROVED BY THE CITY.

**VALLEY GUTTER**  
NTS

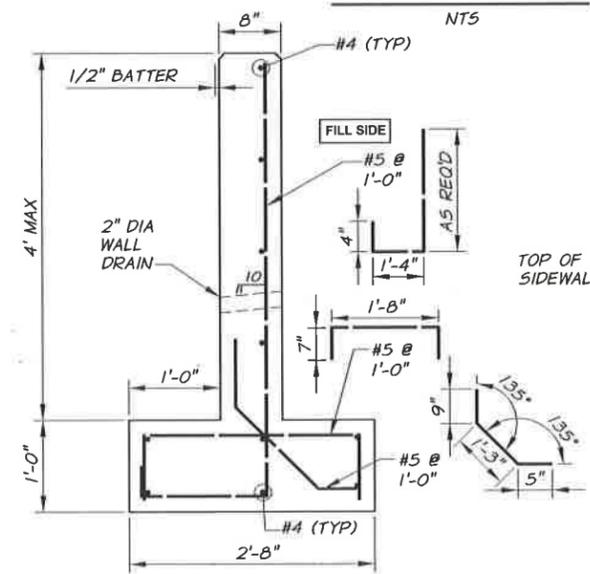


**A SECTION**  
NTS

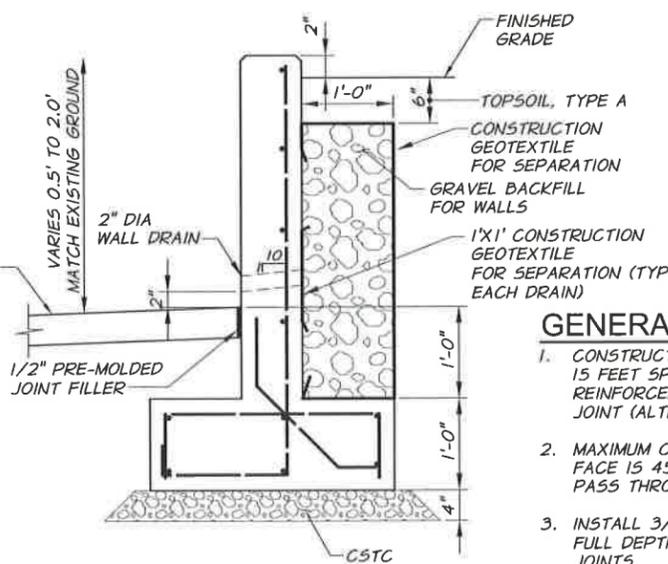


**B SECTION**  
NTS

**MODIFIED CURB INLET**  
NTS



**CONCRETE RETAINING WALL-TYPICAL SECTION**  
(CAST-IN-PLACE)

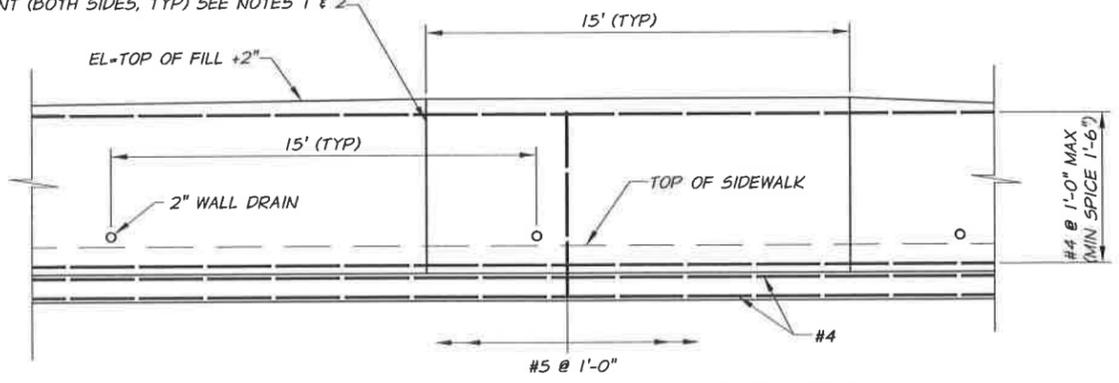


**CONCRETE RETAINING WALL PLACEMENT DETAIL**  
(CAST-IN-PLACE)

**GENERAL WALL NOTES**

1. CONSTRUCT CONTRACTION JOINTS IN WALL FACE AT 15 FEET SPACING. END 1/2 OF HORIZONTAL REINFORCEMENT IN EACH FACE AT CONTRACTION JOINT (ALTERNATE BARS).
2. MAXIMUM CONSTRUCTION JOINT SPACING IN WALL FACE IS 45 FEET. NO REINFORCING STEEL SHALL PASS THROUGH CONSTRUCTION JOINTS.
3. INSTALL 3/8" THICK PREMOLDED JOINT FILLER THE FULL DEPTH OF ALL VERTICAL CONSTRUCTION JOINTS.
4. ALL EXPOSED VERTICAL CONCRETE SURFACES ABOVE THE FINISHED GRADE TO RECEIVE A CLASS 1 SURFACE FINISH PER WSDOT STD SPEC 6-02.3(14)A
5. ALL EXPOSED EDGES OF CONCRETE SHALL BE CHAMFERED WITH A 1" DIAGONAL LENGTH CHAMFER.
6. ALL REINFORCING STEEL SHALL BE GRADE 60 AND CONCRETE SHALL BE CLASS 4000.
7. CONSTRUCT 3' LONG TRANSITION AT WALL ENDS TO MATCH EXISTING GRADE.

CHAMFERED 3/4" DEEP CONTRACTION JOINT (BOTH SIDES, TYP) SEE NOTES 1 & 2



**CONCRETE RETAINING WALL - ELEVATION**  
(CAST-IN-PLACE)



ADDENDUM NO. 1		A.S.	2/16
DESIGNED BY	A. SCHMIDTGALL	BY	
DRAWN BY	B. SAILER	DATE	FEBRUARY 04 2016
REVIEWED BY	B. VIXIE	HORIZ. SCALE	JOB NUMBER 359-138
		VERT. SCALE	DATE FEBRUARY 04 2016
			ACAD FILE: 359-140-060C-505DET.dwg
			COPYRIGHT 2016 BY ANDERSON PERRY & ASSOCIATES, INC.

THIS DRAWING HAS BEEN REDUCED APPROXIMATELY 50%. ADJUST SCALE ACCORDINGLY. BAR SCALE SHOWN IS ACCURATE.



**CITY OF WALLA WALLA**  
ALDER STREET IRRP - 2016

MISCELLANEOUS DETAILS

SHEET

**C-505**

58 OF 73