

MAX

# **ABBREVIATIONS**

ASPHALT CONCRETE AMERICANS WITH DISABILITES ACT AMERICAN WATER WORKS ASSOCIATION AWWA

BLVD BOULEVARD BENCH MARK

**BVCE** BEGIN VERTICAL CURVE ELEVATION BEGIN VERTICAL CURVE STATION BVCS

CC CURB CUT

C&G CURB & GUTTER CHORD, HORIZONTAL CURVE CH

CENTERLINE

CORRUGATED METAL PIPE COPT CITY OF PORT TOWNSEND

DIA DIAMETER DUCTILE IRON PIPE DIMENSION RATIO DR DTI DFTAIL EASTING / EAST **ELEVATION** EL EΡ EDGE OF PAVEMENT

EVCE END VERTICAL CURVE ELEVATION

**EVCS** END VERTICAL CURVE STATION

EST **ESTIMATED** ΕX **EXISTING** 

EG EXISTING GROUND FINISHED GRADE FG F&G FRAME & GRATE FΗ FIRE HYDRANT FIELD INLET FLOW LINE G۷ GATE VALVE HEIGHT

IAW IN ACCORDANCE WITH

INVERT LIP OF CURB LC 1 F LINEAR FOOT LOC LOCATION LT LEFT MAXIMUM

ME MATCH EXISTING МН MANHOLE MIN MINIMUM

MMA METHLYMETHACRYLATE MON NORTHING / NORTH NOT TO SCALE NTS

OGS OIL AND GRIT SEPARATOR POINT OF CURVATURE PCC POINT OF COMPOUND CURVE PORTLAND CEMENT CONCRETE P.C.C.

PED PEDESTRIAN PG PROFILE GRADE POINT OF INTERSECTION PΙ PROPERTY LINE POINT OF ROTATION POR POINT OF TANGENT PUF PUBLIC USE EASEMENT POLYVINYLCHLORIDE PVC POINT OF VERTICAL INTERSECTION PVT POINT OF VERTICAL TANGENT

RADILIS RECYCLED ASPHALT PAVEMENT RAF RD ROAD

RADIUS POINT R&R REMOVE AND REPLACE

RIGHT RIGHT OF WAY SOUTH / SLOPE SD

SDCB STORM DRAIN CATCH BASIN SDFI STORM DRAIN FIELD INLET

STORMWATER MANAGEMENT MANUAL FOR WESTERN WASHINGTON SWMMWW

STREET INTERSECTION SS SANITARY SEWER STREET STA STATION STR S/W STRUCTURE SIDEWALK

TBC TOP OF BACK OF CURB TCE TEMPORARY CONSTRUCTION EASEMENT

TYP **TYPICAL** VB VC VALVE BOX VERTICAL CURVE WEST / WIDTH

WSDOT WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

### GENERAL NOTES

1. A PRECONSTRUCTION MEETING SHALL BE HELD WITH THE CITY PRIOR TO THE START OF CONSTRUCTION.

- 2. ALL WORKMANSHIP AND MATERIALS SHALL BE IN ACCORDANCE WITH THE CITY OF PORT TOWNSEND STANDARDS, THE CURRENT EDITION OF THE STATE OF WASHINGTON STANDARD SPECIFICATIONS FOR ROAD, BRIDGE AND MUNICIPAL CONSTRUCTION, AND ANY PROJECT SPECIFIC SPECIAL PROVISIONS OR CONDITIONS AND
- 3. TEMPORARY EROSION CONTROL MEASURES ARE REQUIRED AND SHALL COMPLY WITH THE PORT TOWNSEND MUNICIPAL CODE TITLE 13.32, CHAPTER 5 OF THE CITY'S ENGINEERING DESIGN STANDARDS.
- 4. EROSION CONTROL PLANS SHALL BE IMPLEMENTED BY THE CONTRACTOR PRIOR TO DISTURBING ANY SOIL ON THE SITE.
- 5. ALL PERMANENT STORAGE AND RETENTION/DETENTION AREAS USED AS PART OF THE TEMPORARY EROSION CONTROL AND WATER POLLUTION/FLOOD ACTIVITIES AND CONVEYANCE SYSTEMS SHALL BE CLEANED OF ALL SILTS, SAND AND OTHER MATERIALS FOLLOWING COMPLETION OF CONSTRUCTION.
- 6. HORIZONTAL AND VERTICAL CONTROLS/DATUM AS ADOPTED BY THE CITY SHALL BE USED, UNLESS APPROVED OTHERWISE
- 7. THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR THE LOCATION AND PROTECTION OF ALL EXISTING UTILITIES. THE CONTRACTOR SHALL VERIFY ALL UTILITY LOCATIONS PRIOR TO CONSTRUCTION BY CALLING UNDERGROUND LOCATE AT 1-800-424-5555 A MINIMUM OF 48 HOURS PRIOR TO ANY EXCAVATION WORK.
- 8. ALL NON-FERROUS PIPE AND SERVICES SHALL BE INSTALLED WITH CONTINUOUS TRACER TAPE INSTALLED 12" TO 18" UNDER THE FINAL GROUND SURFACE. THE MARKER TAPE SHALL BE 4" WIDE MINIMUM PLASTIC NON-BIODEGRADABLE, METAL CORE OR BACKING MARKED AND COLOR CODED FOR THE UTILITY TO BE MARKED AND WHICH CAN BE DETECTED BY A STANDARD METAL DETECTOR. TAPE SHALL BE TERRA TAPE "D" OR APPROVED EQUAL. IN ADDITION TO TRACER TAPE, FORCE MAINS AND CURVED MAINS SHALL HAVE A 14 GAUGE COATED COPPER WIRE, WRAPPED AROUND THE PIPE, BROUGHT UP, COATING STRIPPED, AND TIED OFF AT THE VALVE STEM OR MANHOLE RING. THE TAPE AND WIRE SHALL BE FURNISHED AND INSTALLED BY THE CONTRACTOR.
- 9. TEMPORARY STREET PATCHING MAY BE ALLOWED WITH THE APPROVAL OF THE CITY ENGINEER. TEMPORARY STREET PATCHING SHALL BE AS DESCRIBED IN CHAPTER 6 OF THE ENGINEERING DESIGN STANDARDS.
- 10. THE CONTRACTOR SHALL PROVIDE A TRAFFIC CONTROL PLAN(S) FOR REVIEW AND APPROVAL BY THE CITY ENGINEER IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).
- 11. THE CONTRACTOR SHALL HAVE A COPY OF THE APPROVED PLANS AND PERMITS AT THE CONSTRUCTION SITE AT ALL TIMES.
- 12. SPECIAL STRUCTURES SHALL BE INSTALLED PER PLANS AND MANUFACTURERS' RECOMMENDATIONS.
- 13. ALL DISTURBED AREAS SHALL RECEIVE TEMPORARY AND PERMANENT EROSION CONTROL IN THE FORM OF VEGETATION ESTABLISHMENT SUCH AS GRASS SEEDING. A MEANS SHALL BE ESTABLISHED TO PROTECT THE PERMANENT STORM DRAIN SYSTEM PRIOR TO ESTABLISHMENT OF THE PERMANENT EROSION CONTROL MEASURES. THESE METHODS SHALL BE INCLUDED IN THE EROSION AND SEDIMENT CONTROL PLANS IN ACCORDANCE WITH CHAPTER 5 OF THE ENGINEERING DESIGN STANDARDS.
- 14. CONSTRUCTION WORK HOURS SHALL BE RESTRICTED TO 7 A.M. TO 6 P.M., MONDAY THROUGH FRIDAY, UNLESS OTHERWISE APPROVED IN WRITING.

	DRAWING INDEX							
NO.	SHEET TITLE							
1	COVER SHEET							
2	INDEX, NOTES, & ABBREVIATIONS							
3	LEGEND, KEY MAP							
4	SURVEY SURVEY BY VAN ALLER SURVEYING							
5	TYPICAL SECTIONS							
6	TEMPORARY EROSION AND SEDIMENT CONTROL PLAN WASHINGTON STREET							
7	TEMPORARY EROSION AND SEDIMENT CONTROL PLAN WALKER ST							
8	PLAN AND PROFILE WASHINGTON ST							
9	PLAN AND PROFILE WASHINGTON ST CONT.							
10	PLAN AND PROFILE WALKER ST							
11	ADA PLAN WASHINGTON ST - HOTEL DRIVEWAY							
12	ADA PLAN WASHINGTON ST - STAIRS							
13	ADA PLAN WASHINGTON ST - WALKER ST INTERSECTION							
14	ADA PLAN JEFFERSON ST - WALKER ST INTERSECTION							
15	WALL PLAN WASHINGTON ST — WALL A							
16	WALL PLAN WALKER ST — WALL B							
17	DETAILS 1 OF 3							
18	DETAILS 2 OF 3							
19	DETAILS 3 OF 3							
20	LANDSCAPE PLAN WASHINGTON ST							
21	LANDSCAPE PLAN WALKER ST AND SEEDING SCHEDULE							
22	SIGNING AND STRIPING PLAN WASHINGTON ST							
23	SIGNING AND STRIPING PLAN WALKER ST							
24	TRAFFIC CONTROL PLAN WASHINGTON ST							
25	TRAFFIC CONTROL PLAN WALKER ST							
26	TRAFFIC CONTROL PLAN DETAILS							

# **BID AUTHORIZATION SET**

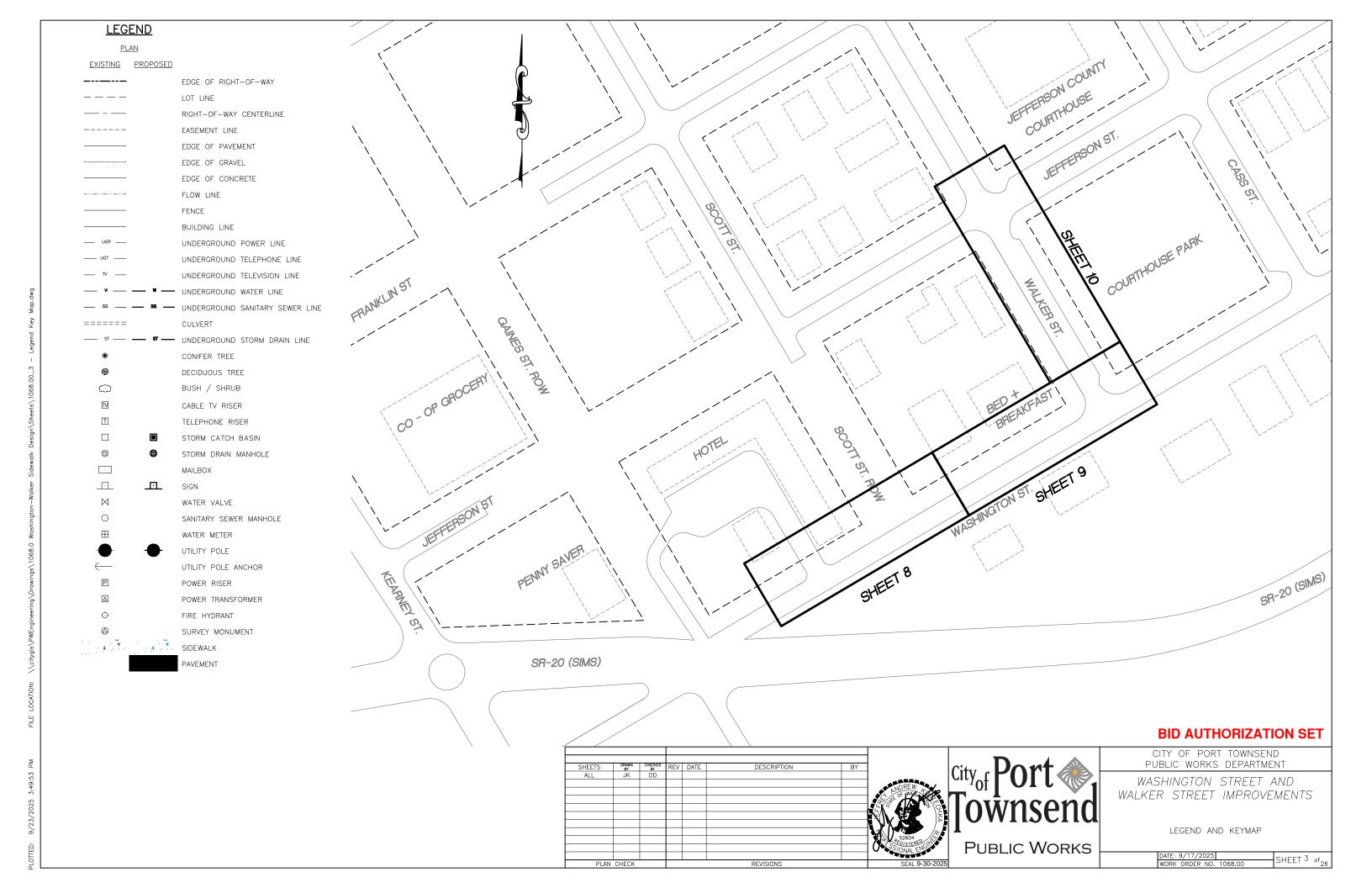
PUBLIC WORKS

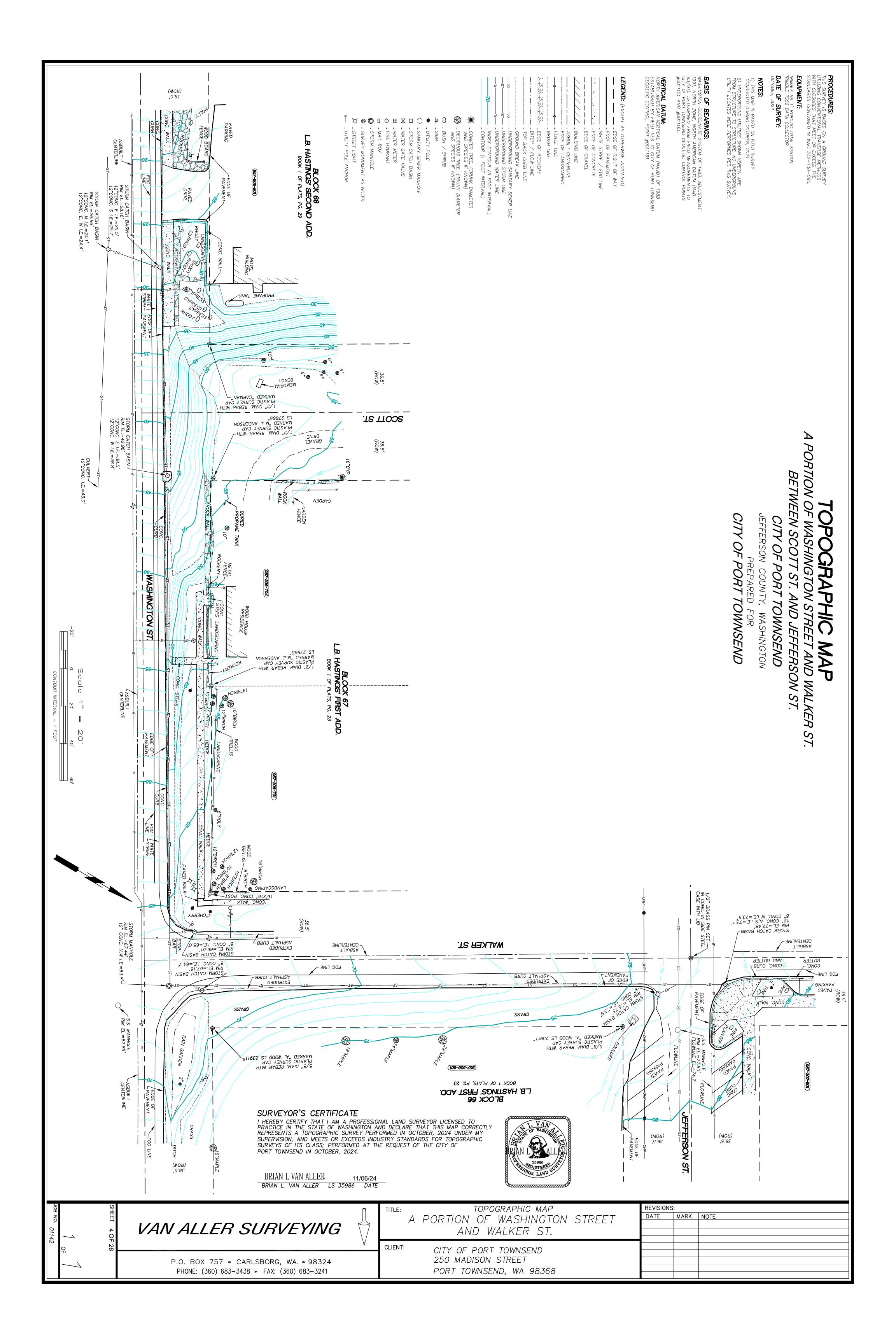
CITY OF PORT TOWNSEND PUBLIC WORKS DEPARTMENT

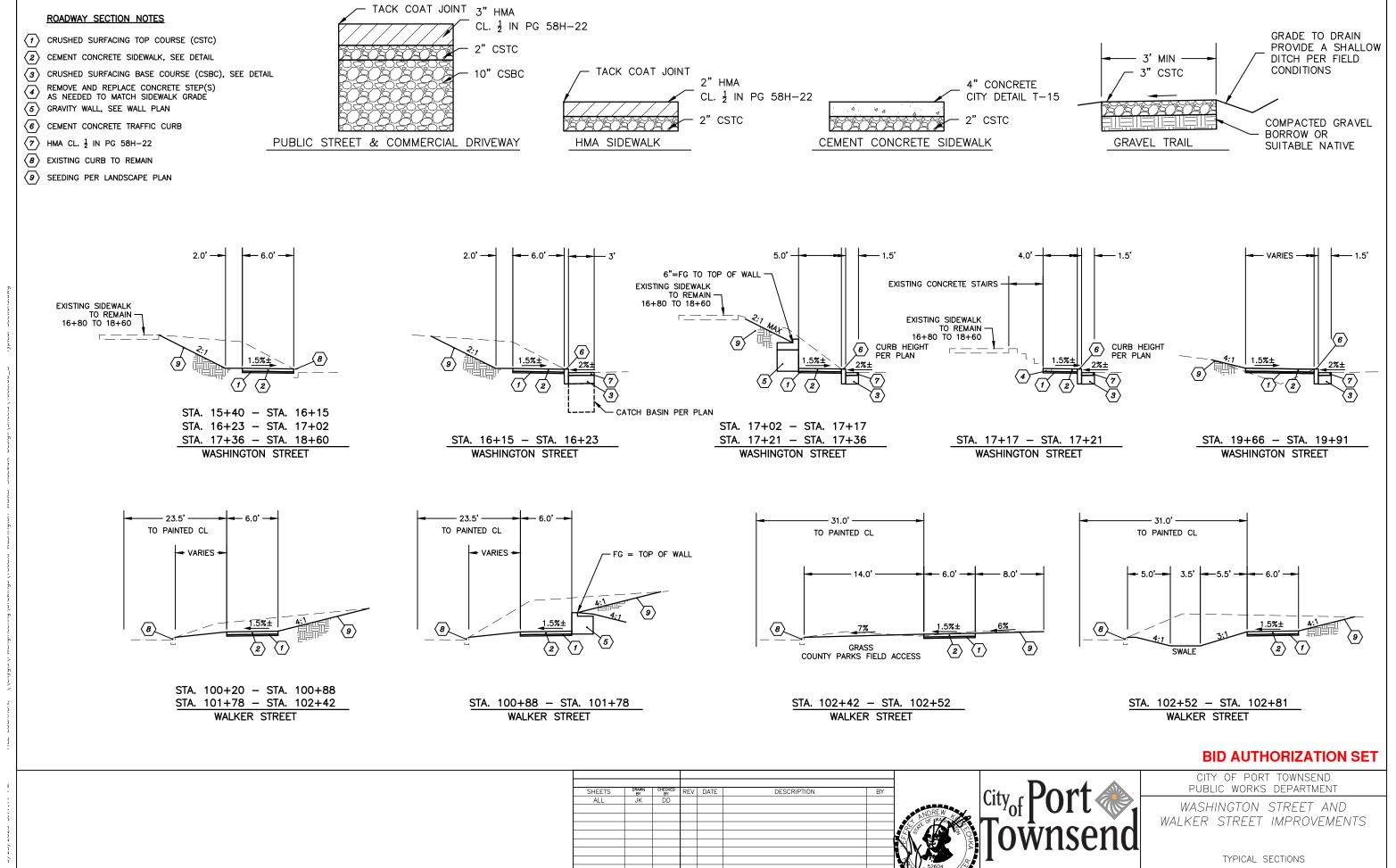
WASHINGTON STREET AND WALKER STREET IMPROVEMENTS

INDEX, NOTES, & ABBREVIATIONS

SHEET 2 of

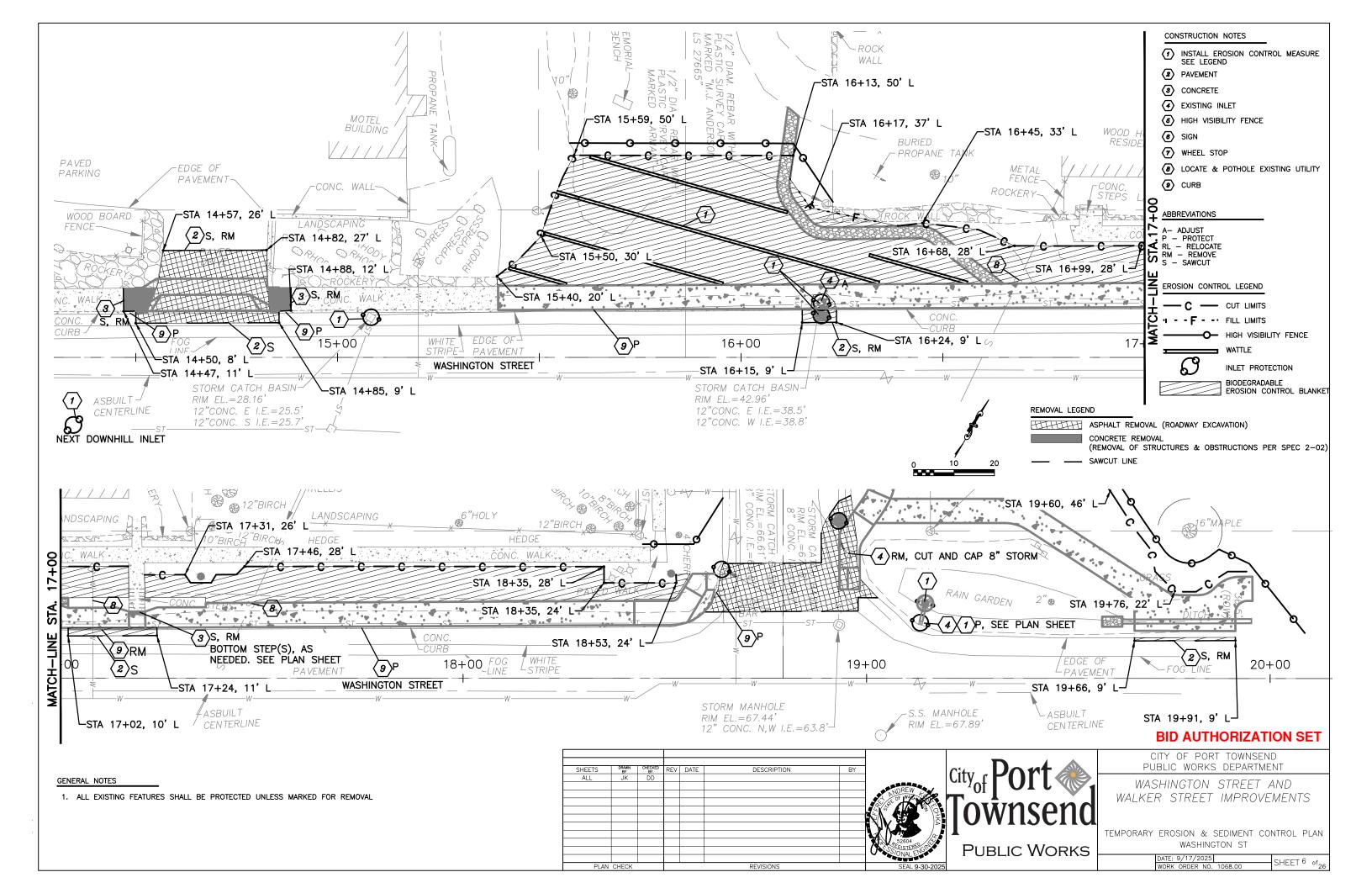


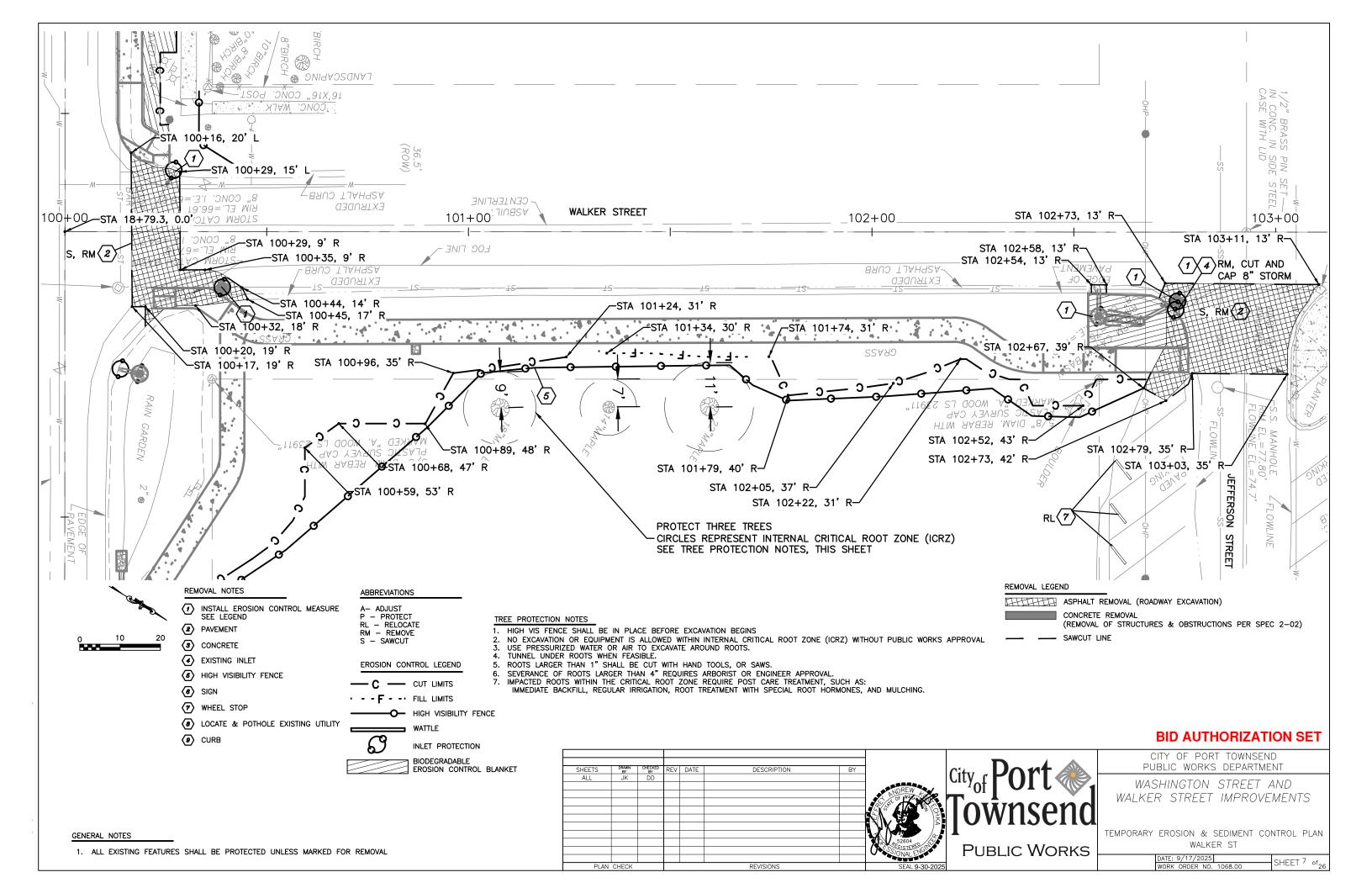


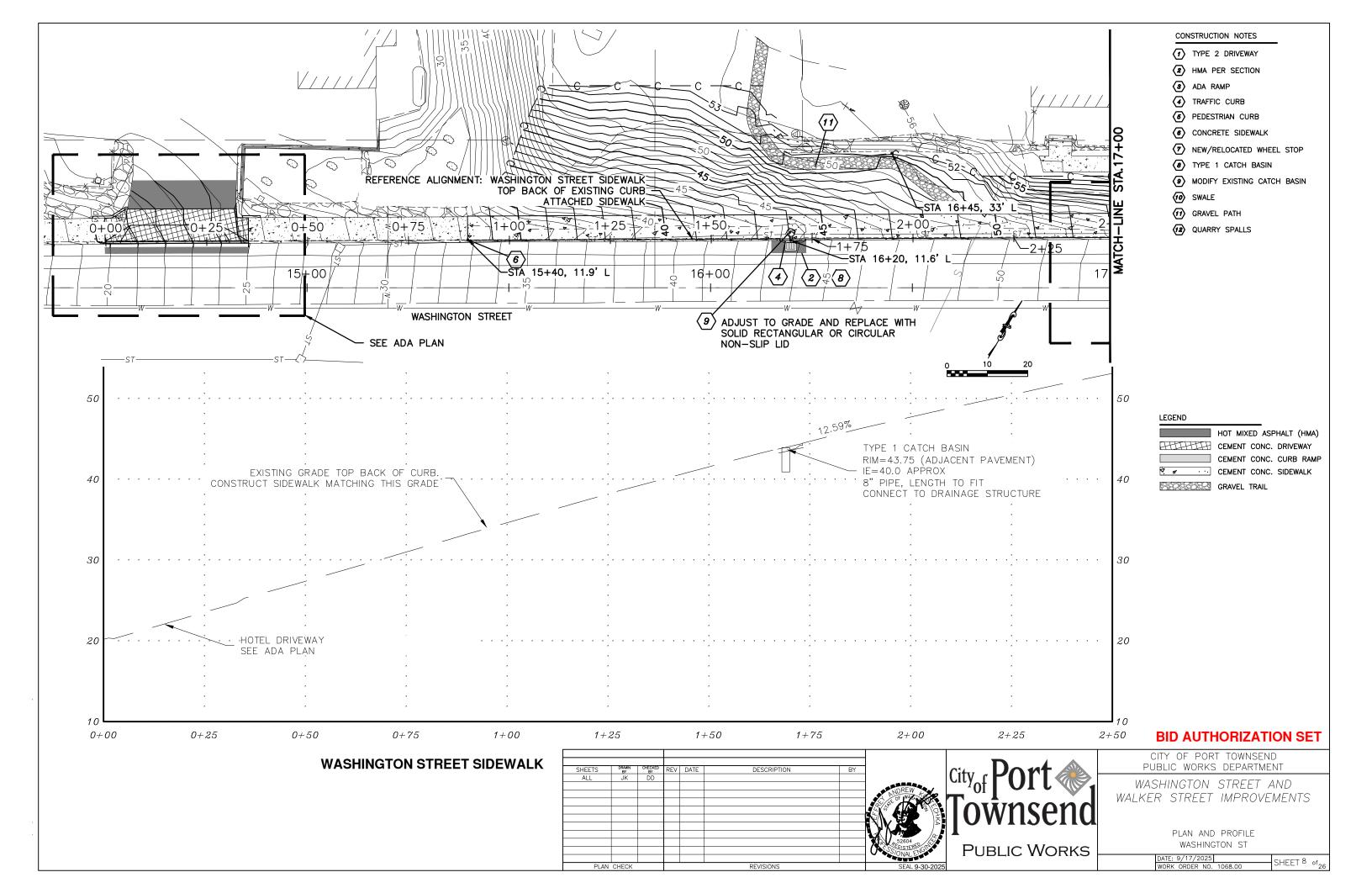


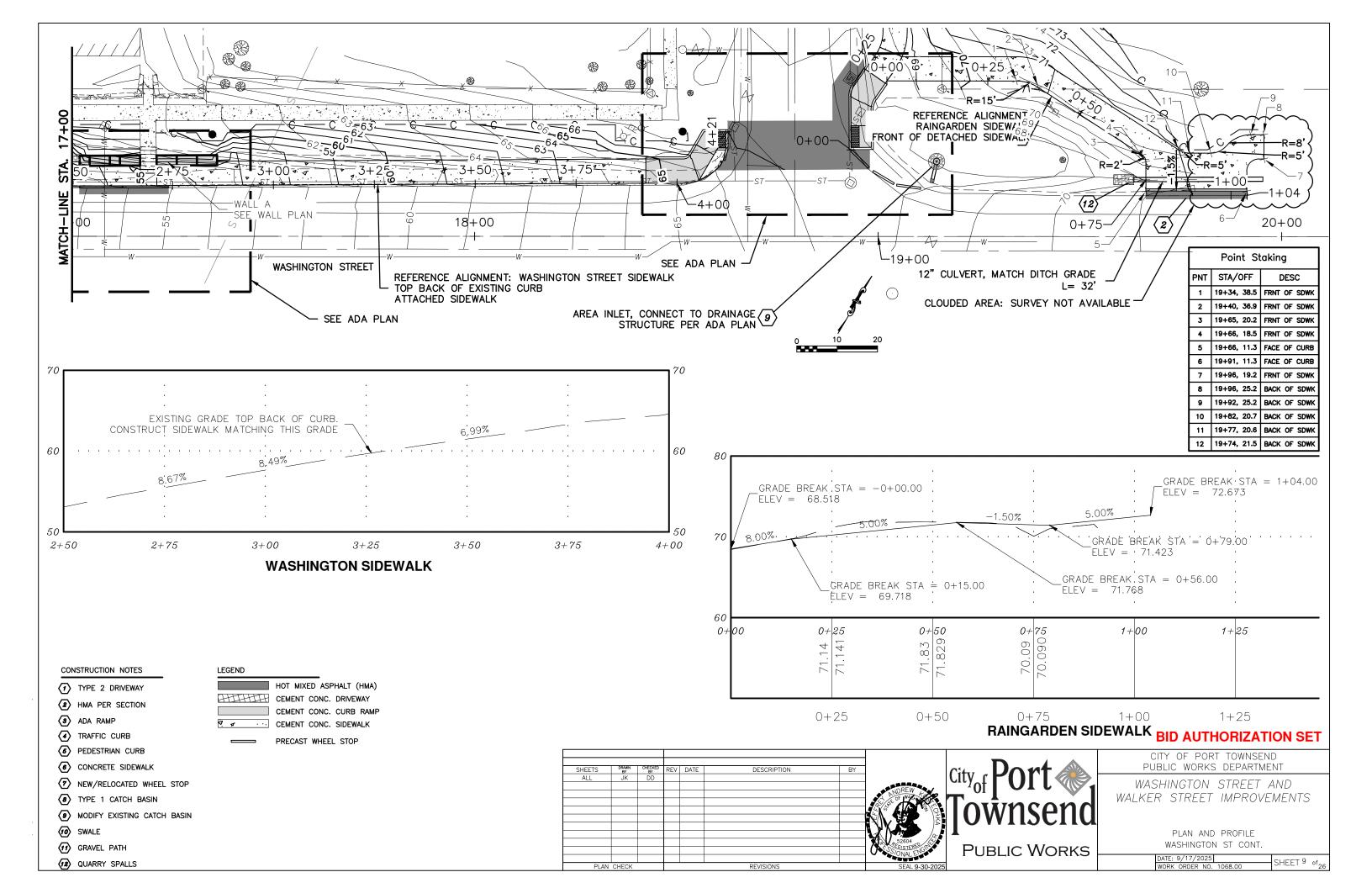
PUBLIC WORKS

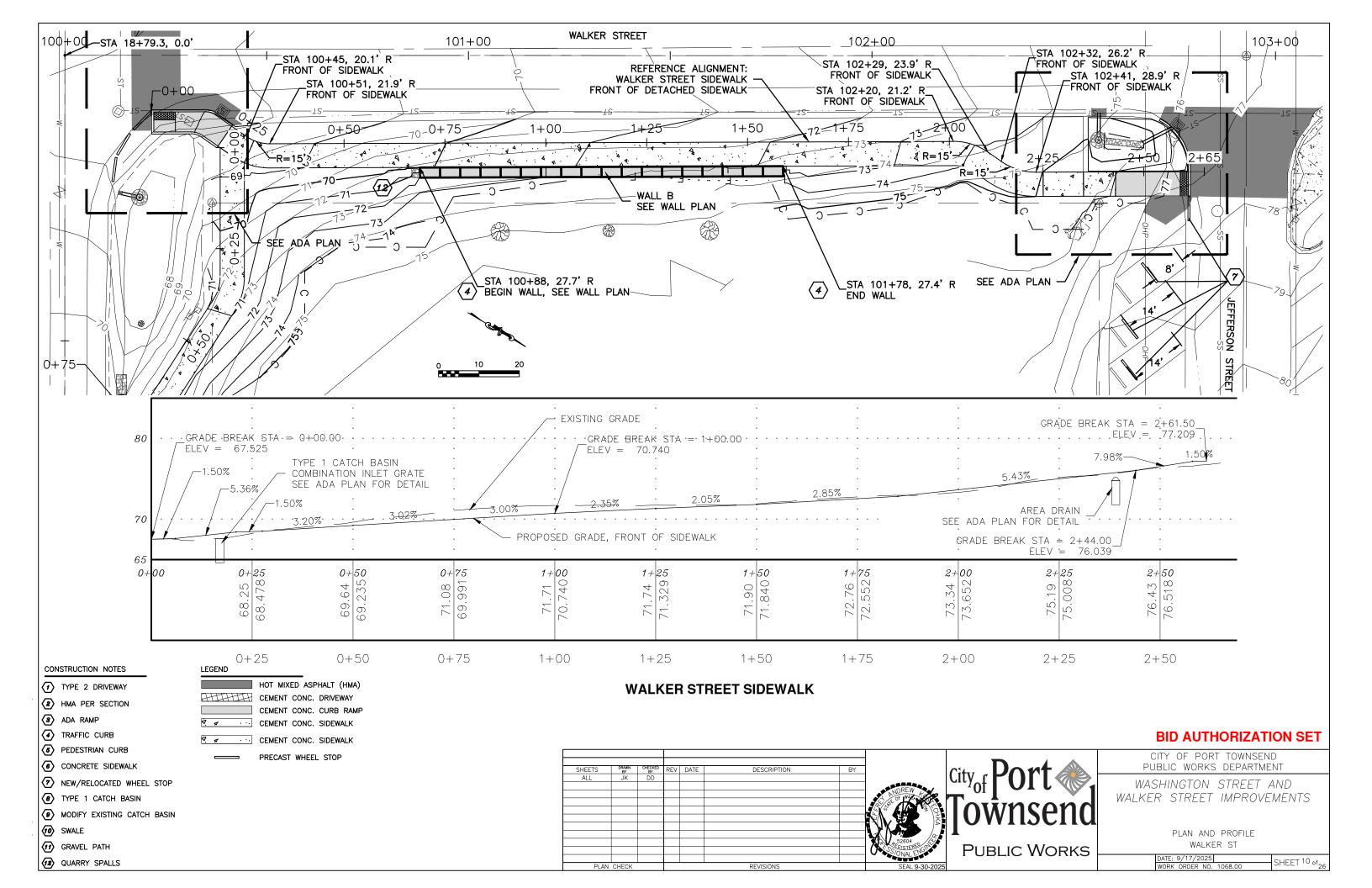
SHEET 5 of a

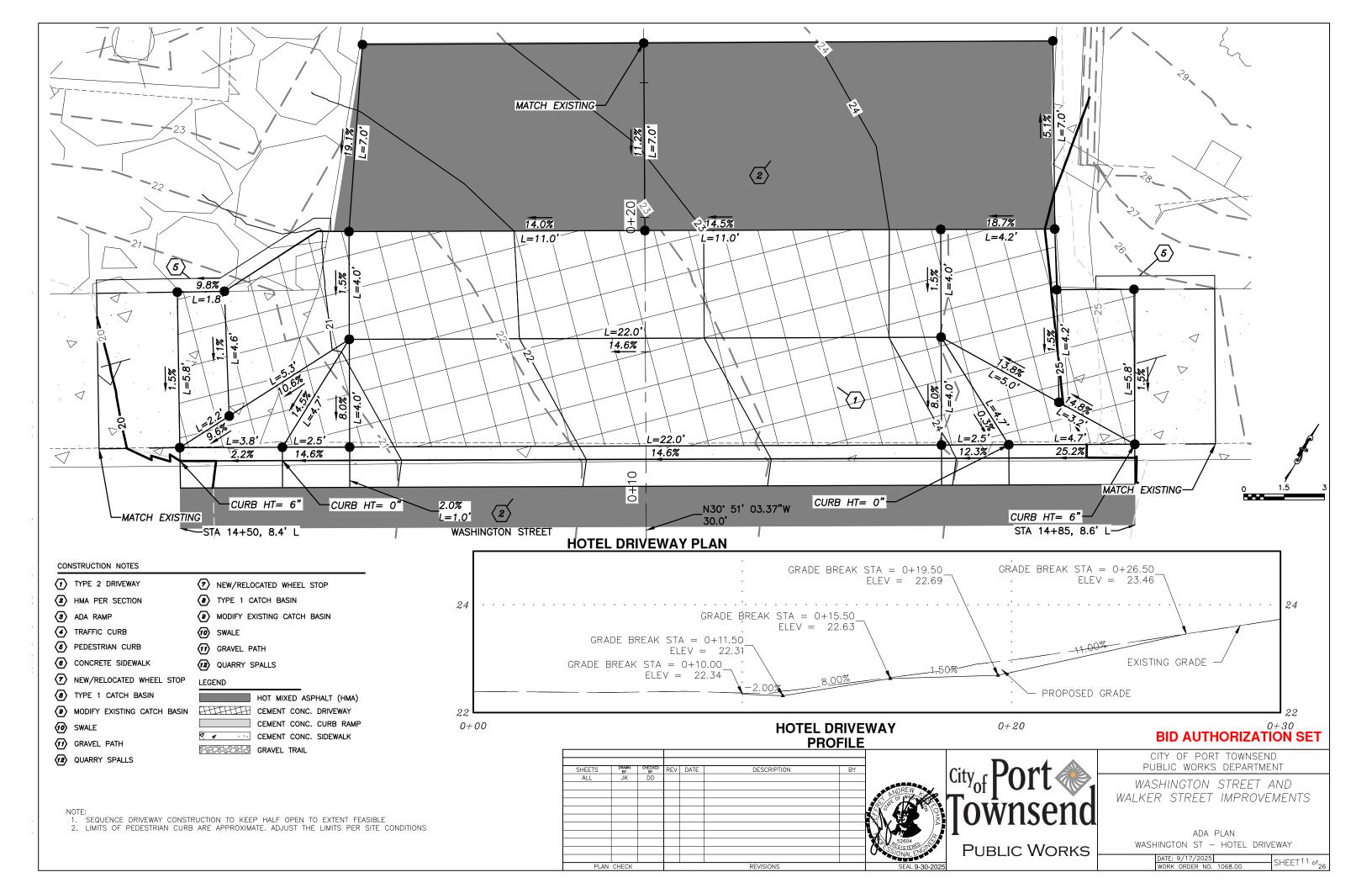


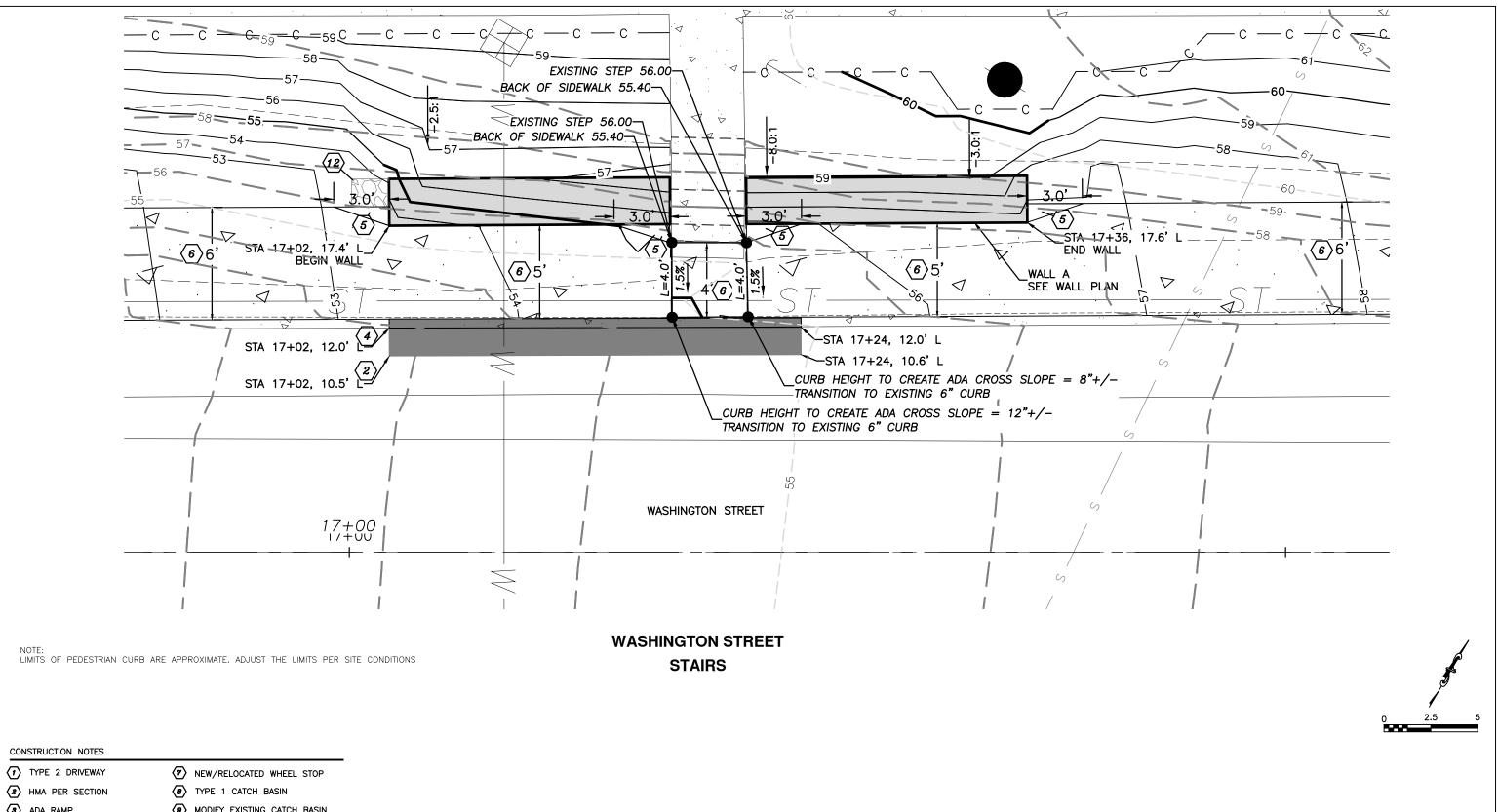












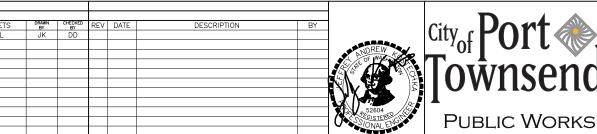
### 3 ADA RAMP MODIFY EXISTING CATCH BASIN TRAFFIC CURB **10** SWALE **5** PEDESTRIAN CURB GRAVEL PATH 6 CONCRETE SIDEWALK QUARRY SPALLS NEW/RELOCATED WHEEL STOP LEGEND (8) TYPE 1 CATCH BASIN HOT MIXED ASPHALT (H CEMENT CONC. DRIVEWA MODIFY EXISTING CATCH BASIN

(10) SWALE

GRAVEL PATH

(12) QUARRY SPALLS

CEMENT CONC. CURB R · · · CEMENT CONC. SIDEWAL GRAVEL TRAIL

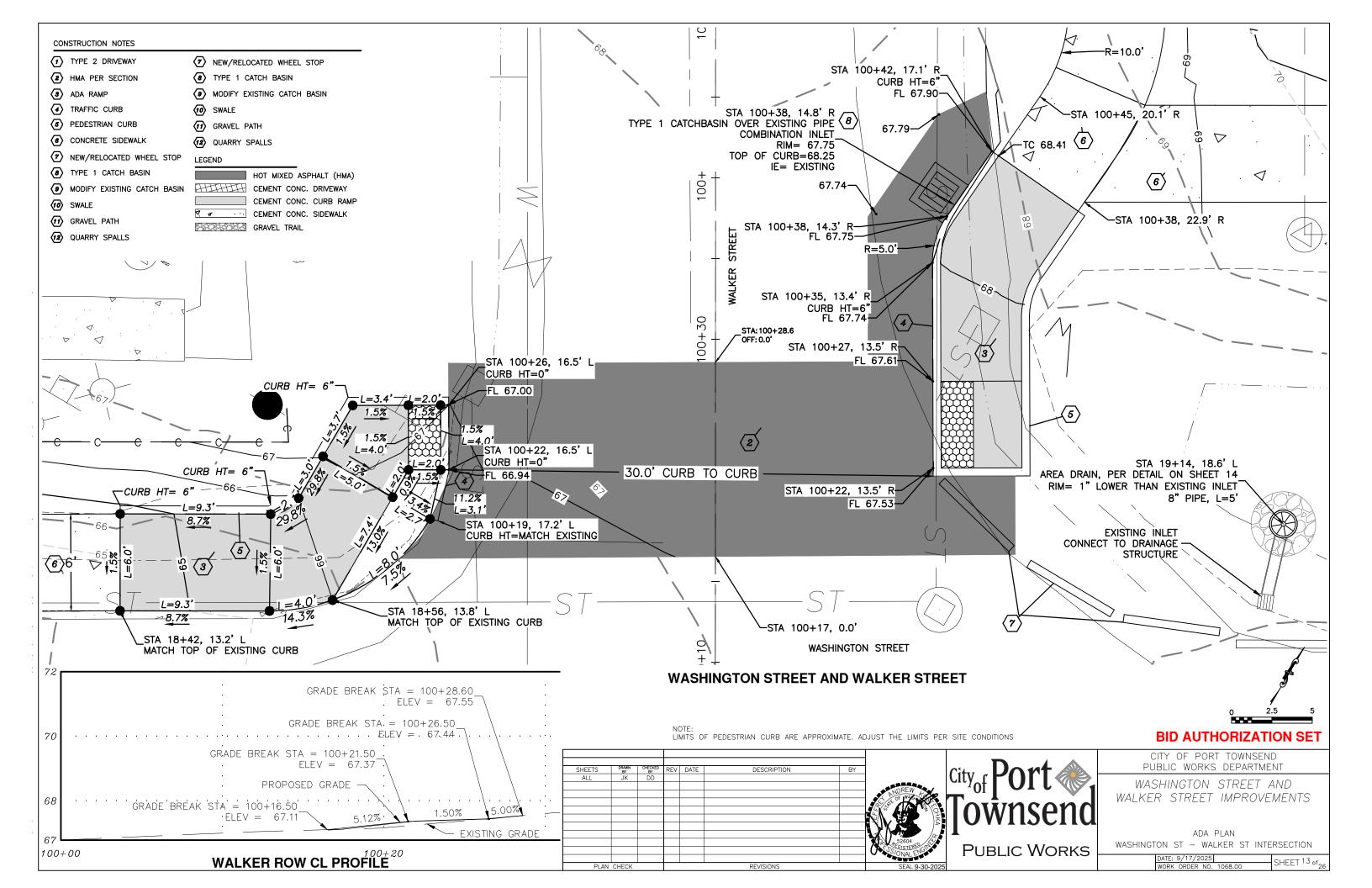


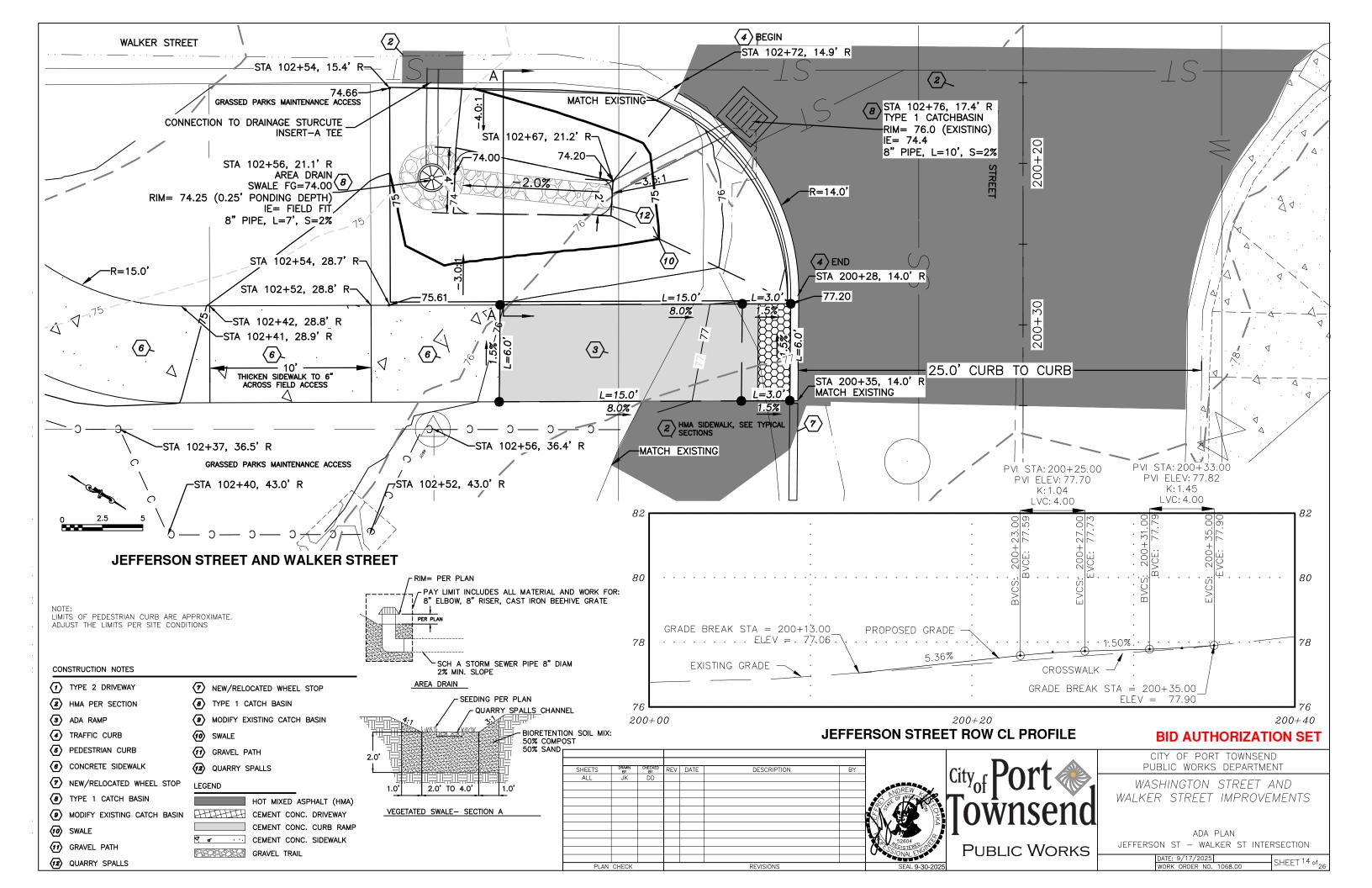
WASHINGTON STREET AND WALKER STREET IMPROVEMENTS

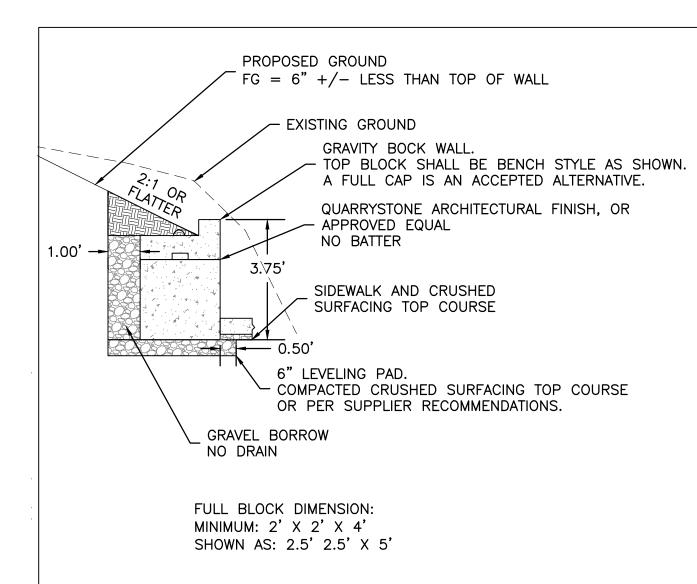
> ADA PLAN WASHINGTON ST - STAIRS

CITY OF PORT TOWNSEND PUBLIC WORKS DEPARTMENT

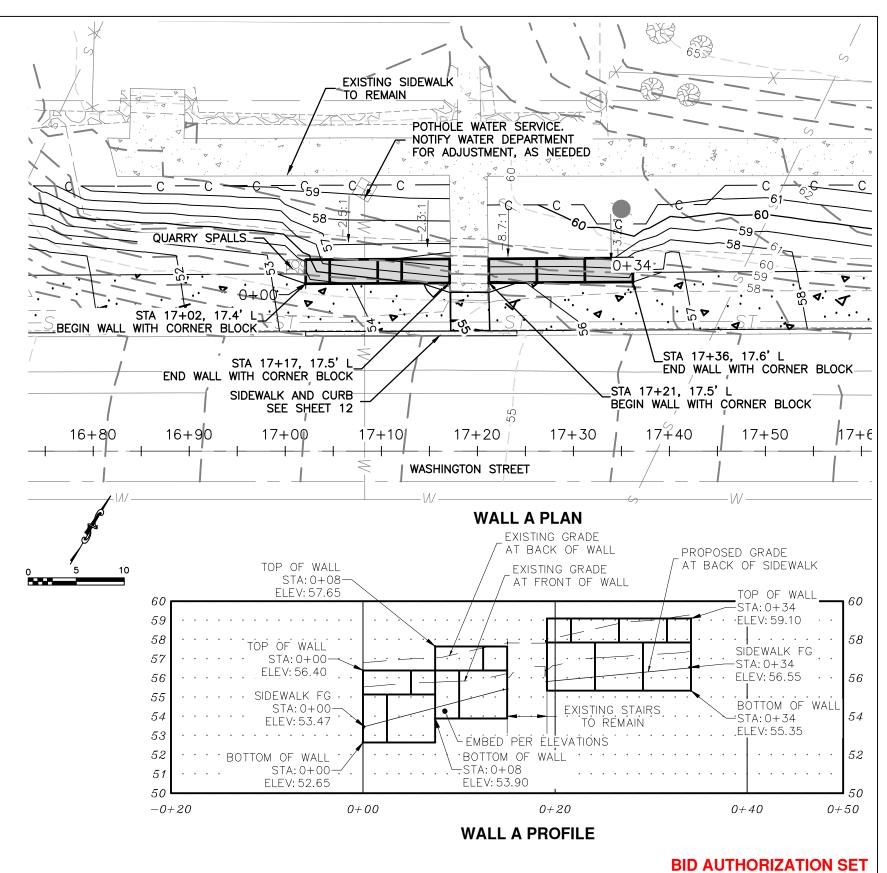
**BID AUTHORIZATION SET** 







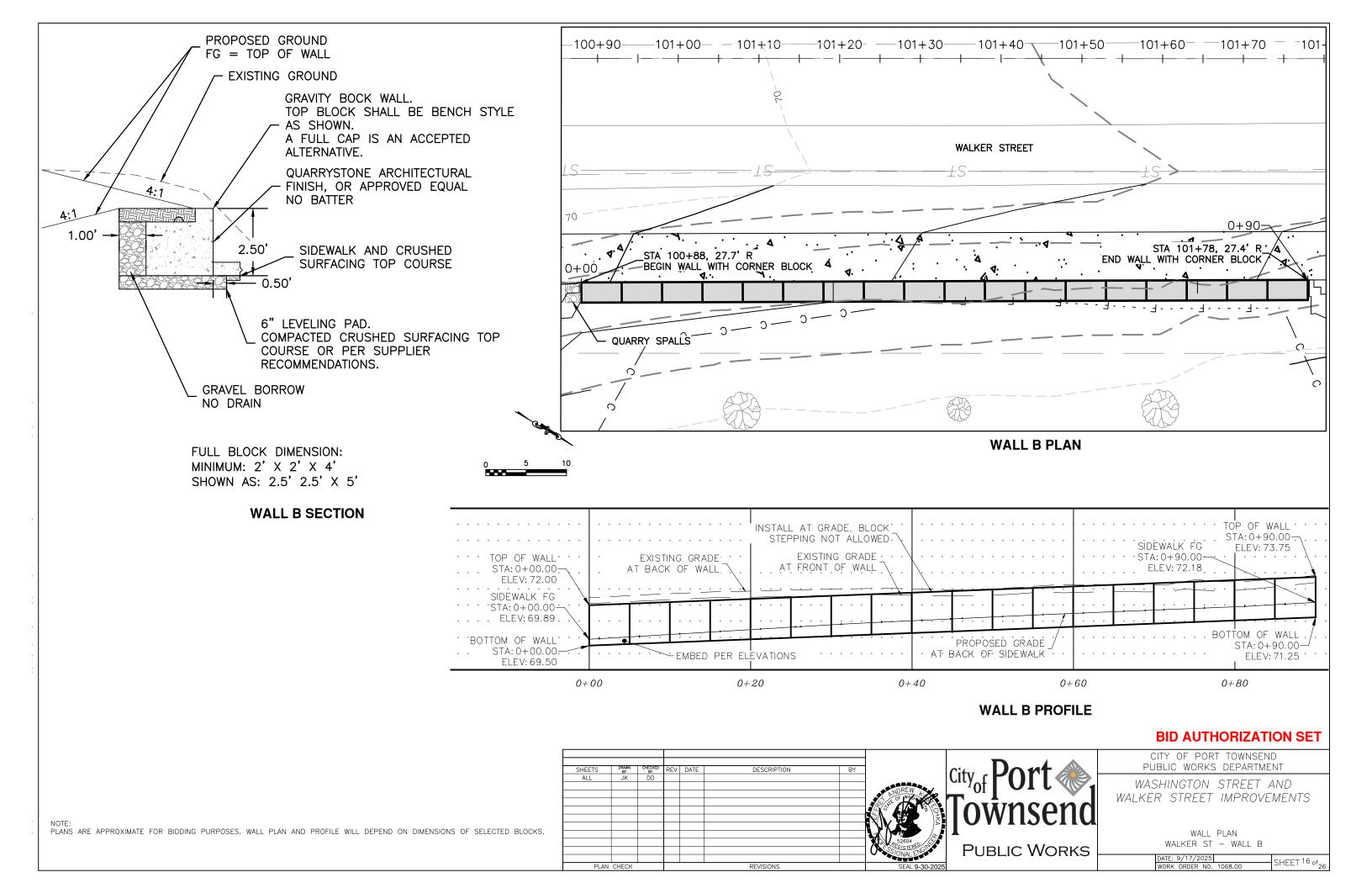
# **WALL A SECTION**



# CITY OF PORT TOWNSEND PUBLIC WORKS DEPARTMENT WASHINGTON STREET AND WALKER STREET IMPROVEMENTS WALL PLAN WASHINGTON ST - WALL A PUBLIC WORKS DATE: 9/17/2025

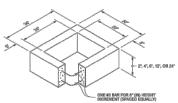
SHEET 15 of

PLANS ARE APPROXIMATE FOR BIDDING PURPOSES. WALL PLAN AND PROFILE WILL DEPEND ON DIMENSIONS OF SELECTED BLOCKS.





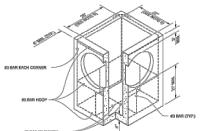


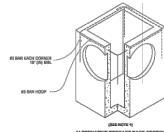


# PIPE ALLOWANCES REINFORGED OR PLAIN CONCRETE ALL METAL PIPE CPSSP # (STD, SPEC, SECT, 9-05,20) SOLID WALL PVC (STD, SPEC, SECT. 9-45.(2)(1))

PROFILE WALL PVC (STD, SPEC, SECT, 9-95.(2(2))

- The Precast Base Section may have a rounded floor, and the walls may be sloped at a rate of 1: 24 or steeper.
- 5. The opening shall be measured at the top of the Precast Base Section
- 7. All pickup holes shall be grouted full after the basin has been placed.

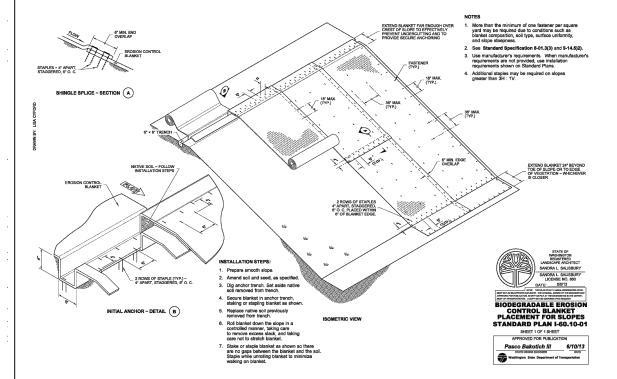


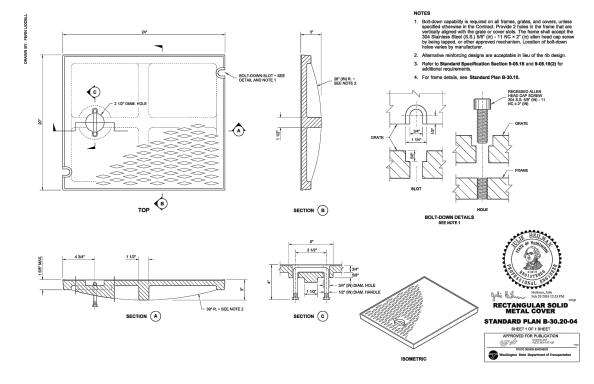


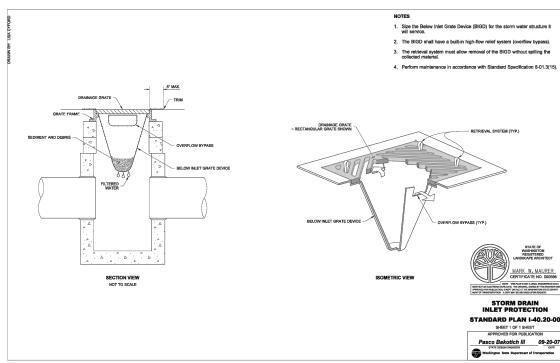


CATCH BASIN TYPE 1









# **BID AUTHORIZATION SET**

	Do set	-	BY	DESCRIPTION	DATE	REV	CHECKED	DRAWN BY	SHEETS
<b>&gt;</b>	lCity r <b>P( ) ( )</b>	]		DESCRIPTION OF THE PROPERTY OF	D7.112	1,2,	DD	JK	ALL
<b>1</b>	101 U1 U	NOREW							
_     И	T - 1	OF WAR AND A							
	Toŵnsend								
<b>J</b>									
	1								
	l <sup>-</sup> _	52604							
S	PUBLIC WORKS	SONAL ENGINE							
_									

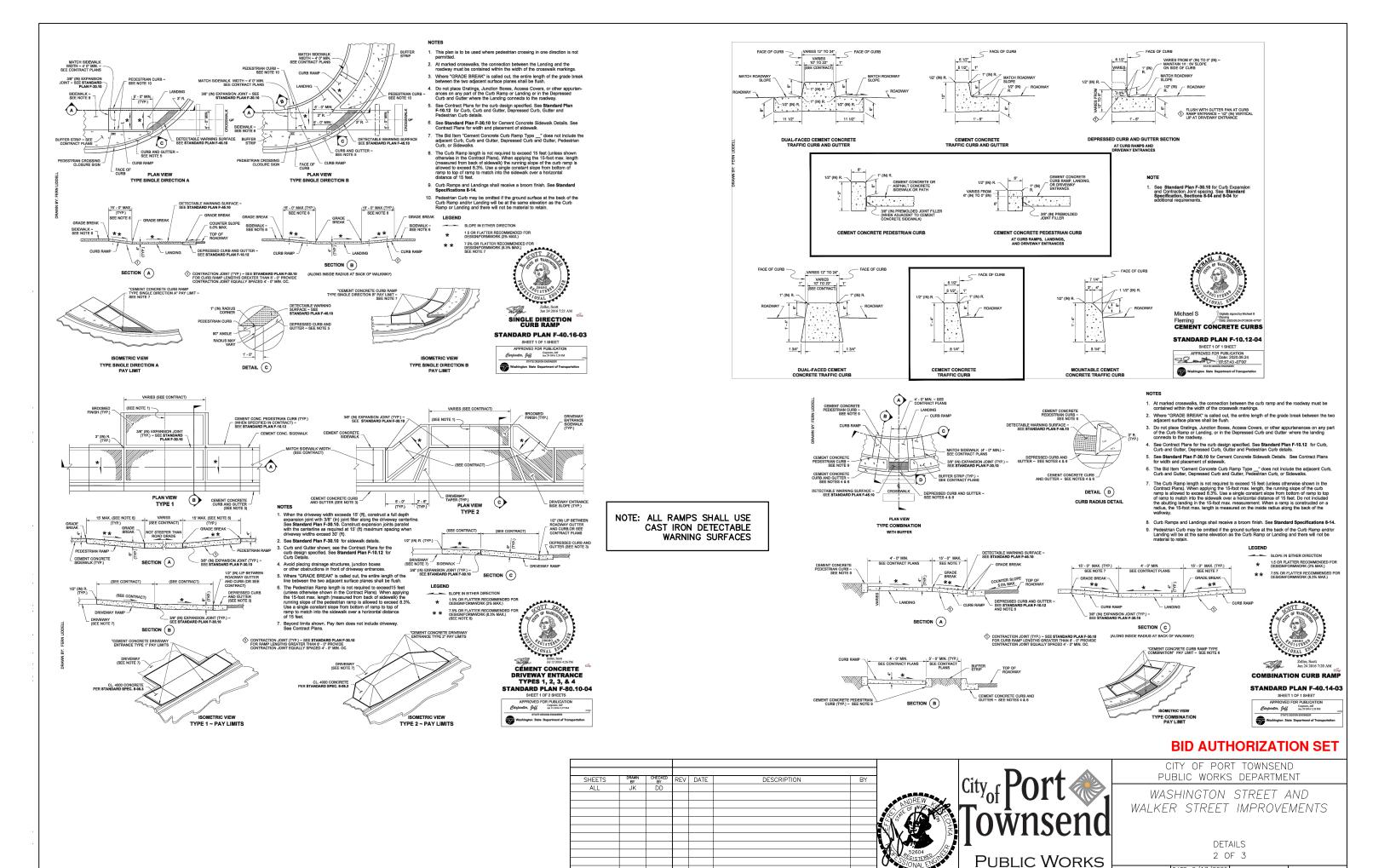
SEAL 9-30-2025

CITY OF PORT TOWNSEND PUBLIC WORKS DEPARTMENT

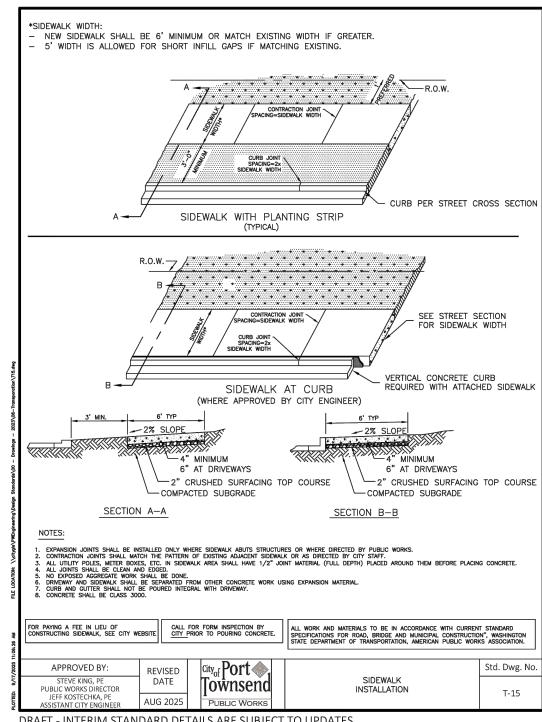
WASHINGTON STREET AND WALKER STREET IMPROVEMENTS

> DETAILS 1 OF 3

DATE: 9/17/2025 SHEET 17 of 26

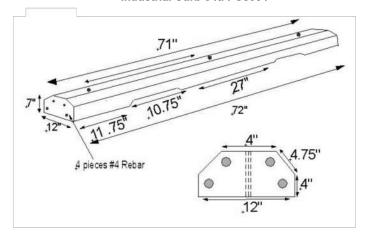


SHEET 18 of

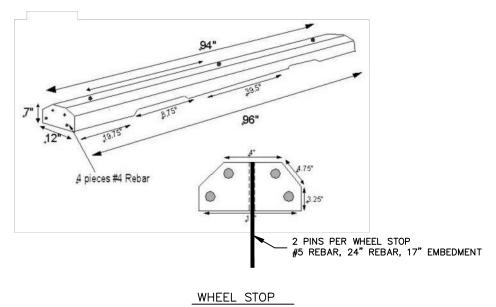


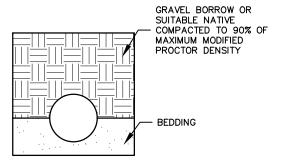
### DRAFT - INTERIM STANDARD DETAILS ARE SUBJECT TO UPDATES

### Industrial Curb 6 ft. PC8004

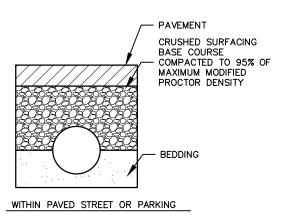


### Industrial Curb 8 ft. PC8011





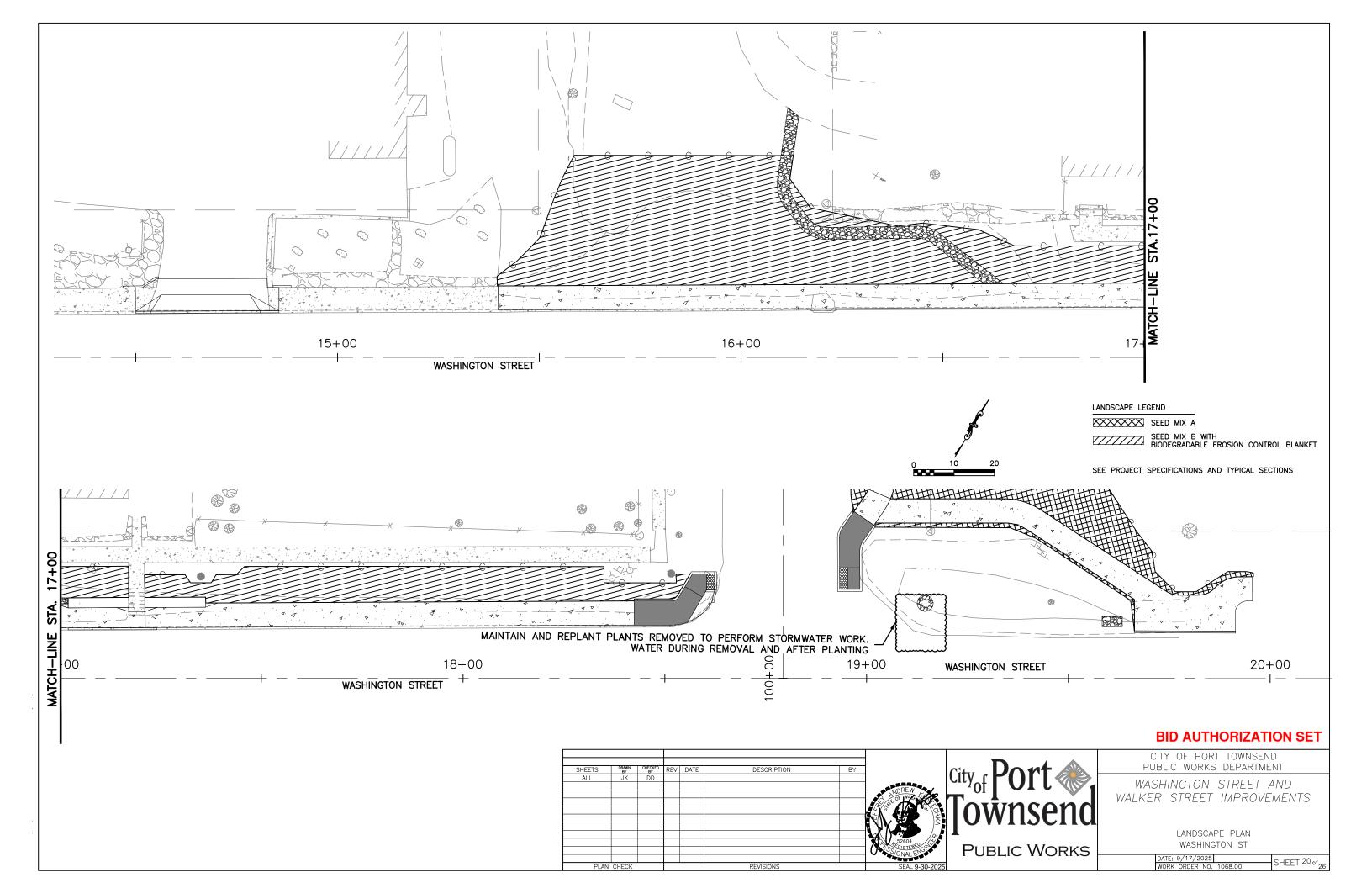
OUTSIDE OF STREET OR SIDEWALK

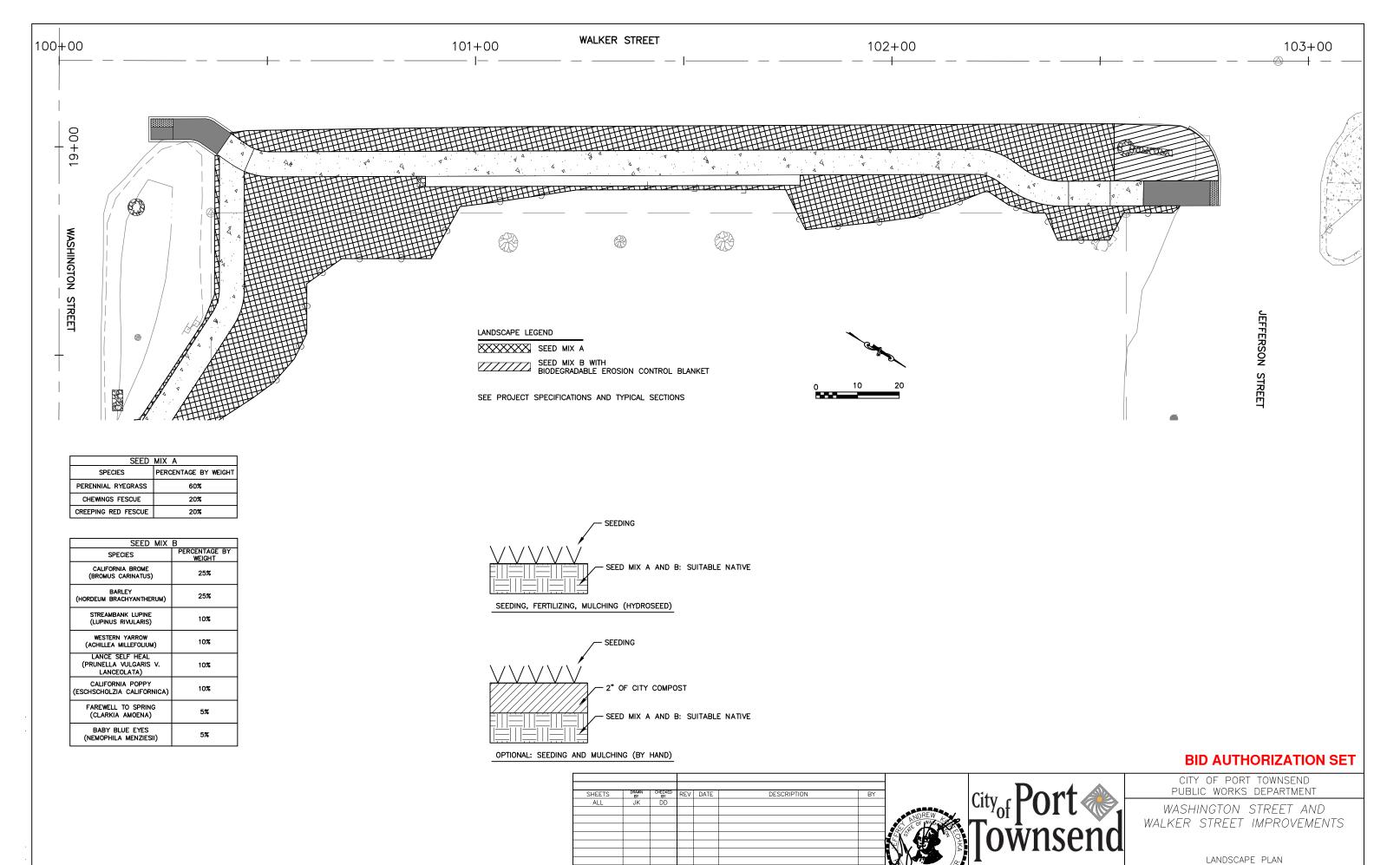


STORMWATER TRENCH BACKFILL

### **BID AUTHORIZATION SET**

SHEETS	DRAWN BY	CHECKED BY	REV DATE	DESCRIPTION	BY		City Dont	CITY OF PORT TOWNSEND PUBLIC WORKS DEPARTMENT
ALL	JK	DD				DOREW	City of Port	WASHINGTON STREET AND WALKER STREET IMPROVEMENTS
							Townsend	DETAILS
						52604 SEGISTERES SONAL ENGINE	PUBLIC WORKS	3 OF 3  DATE: 9/17/2025 SHEET <sup>19</sup> of 26
PLAN CHECK			REVISIONS		SEAL 9-30-2025		WORK ORDER NO. 1068.00	

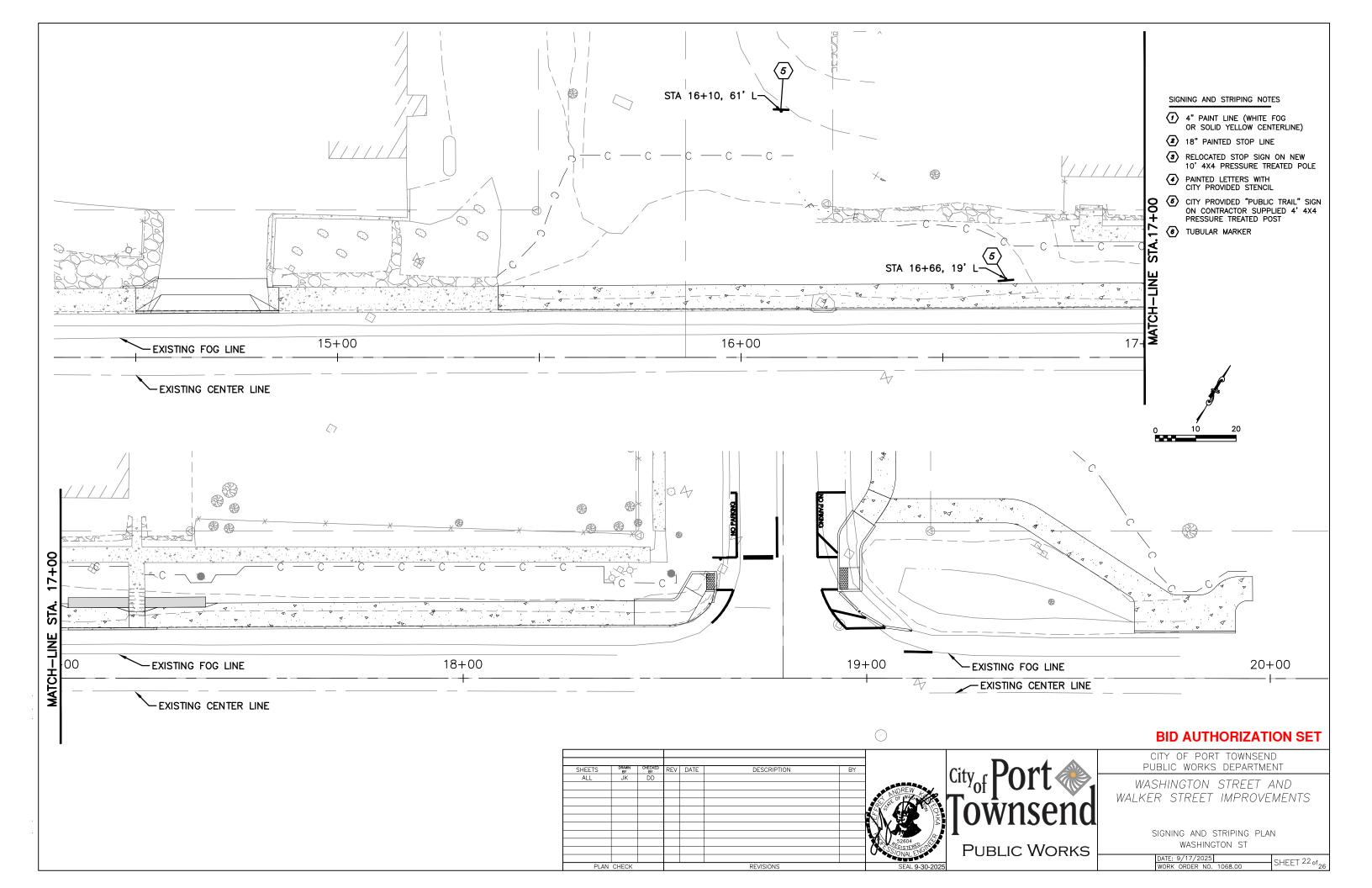


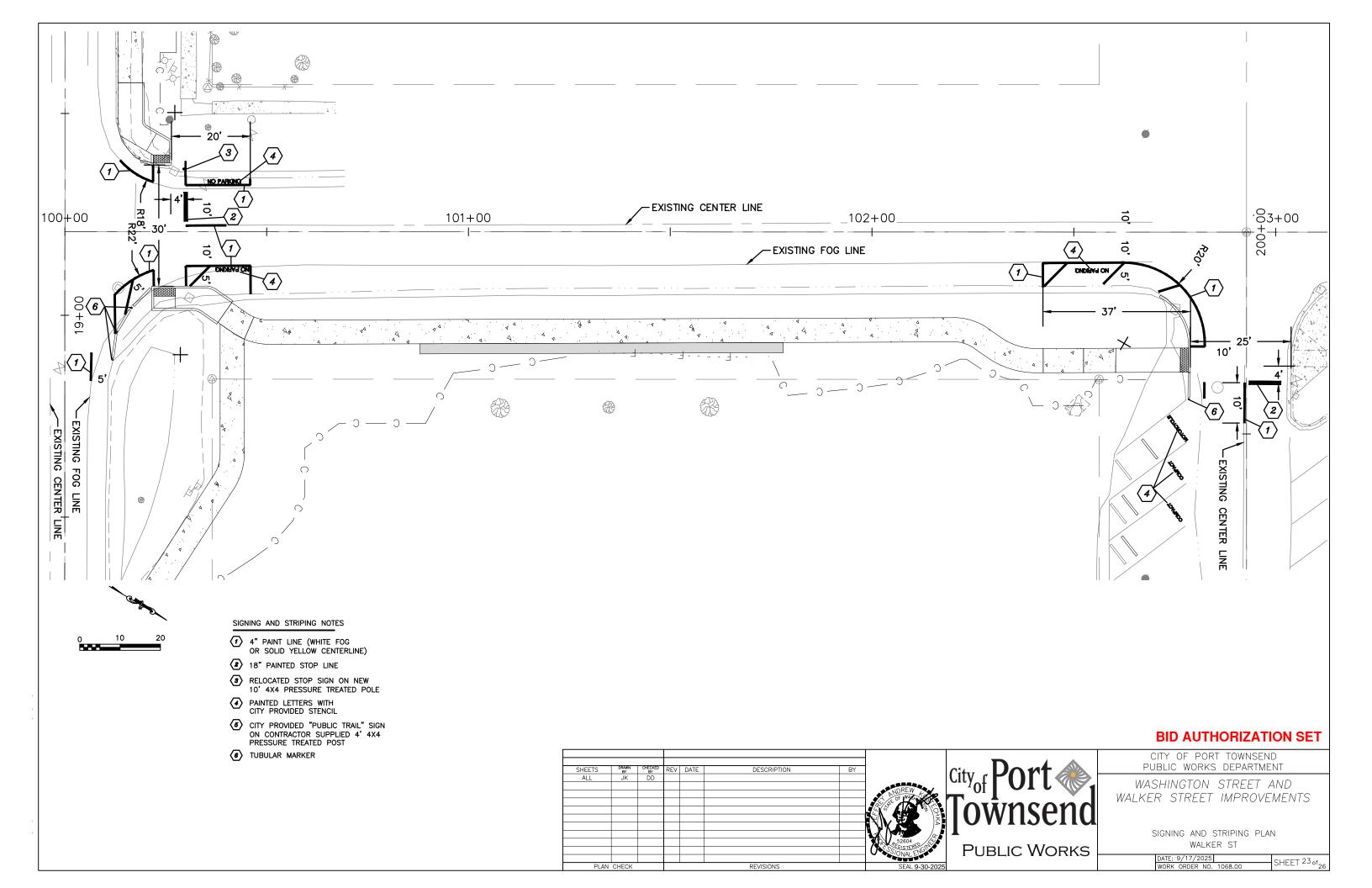


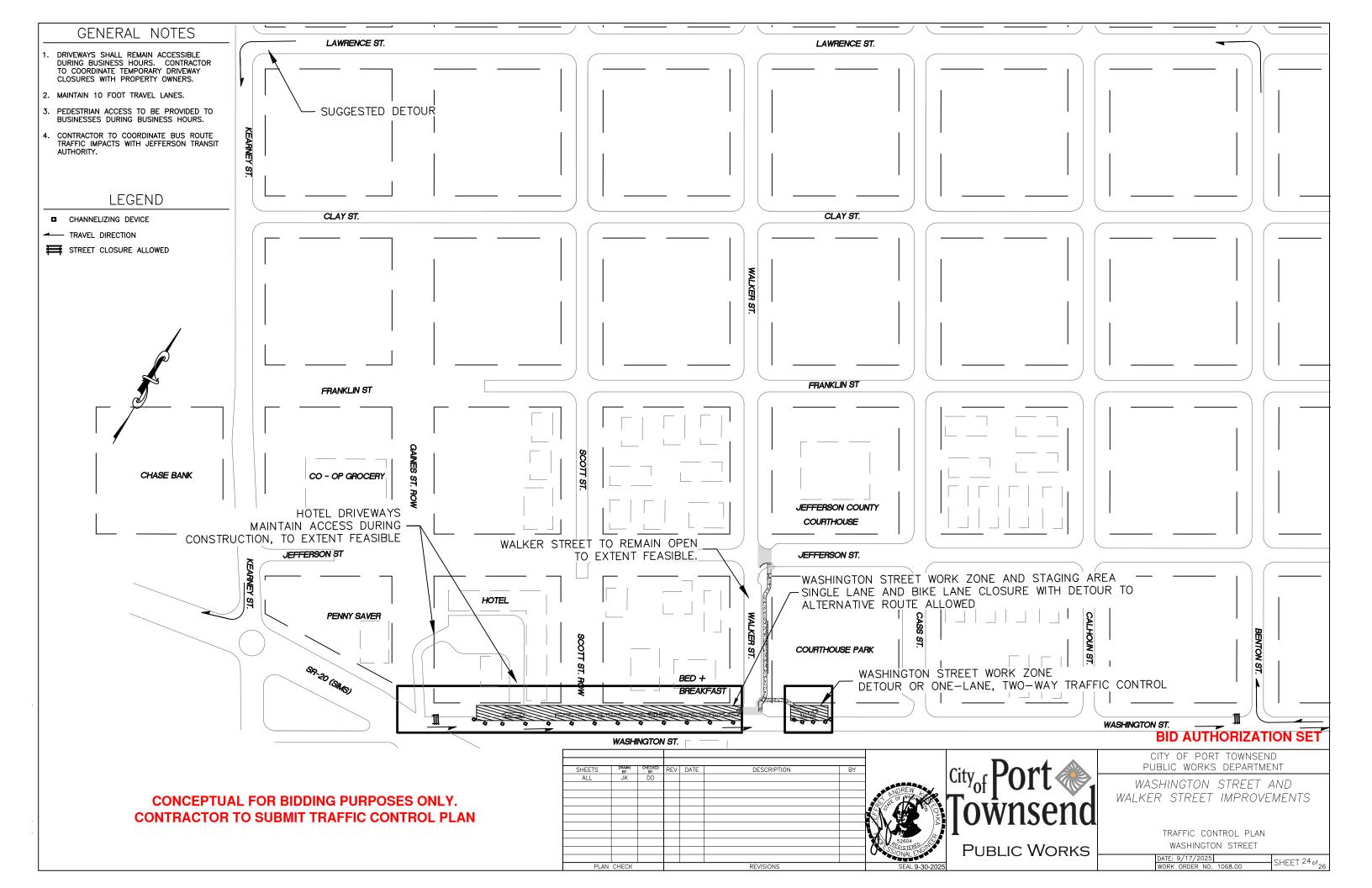
WALKER ST AND SEEDING SCHEDULE

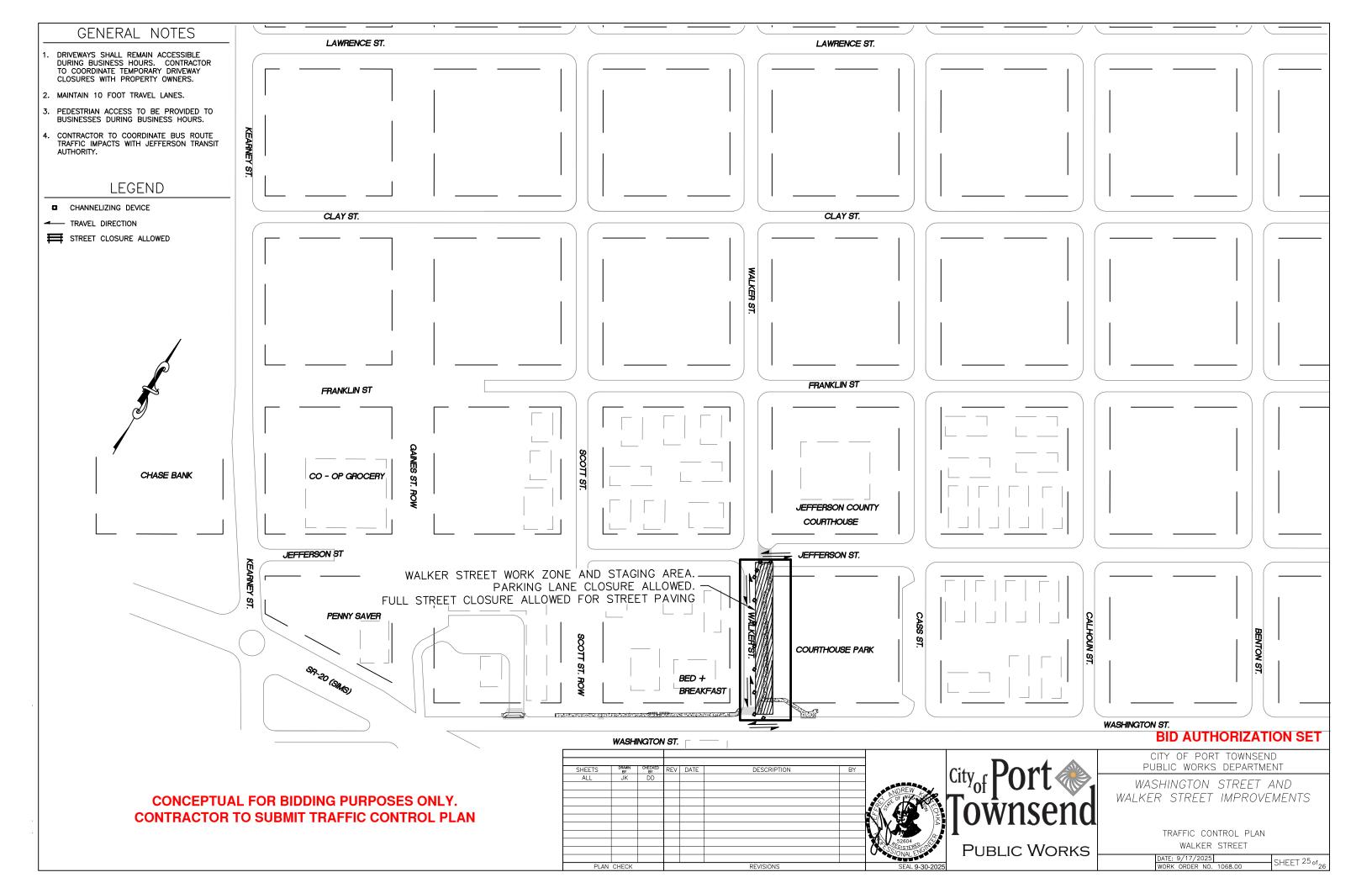
**PUBLIC WORKS** 

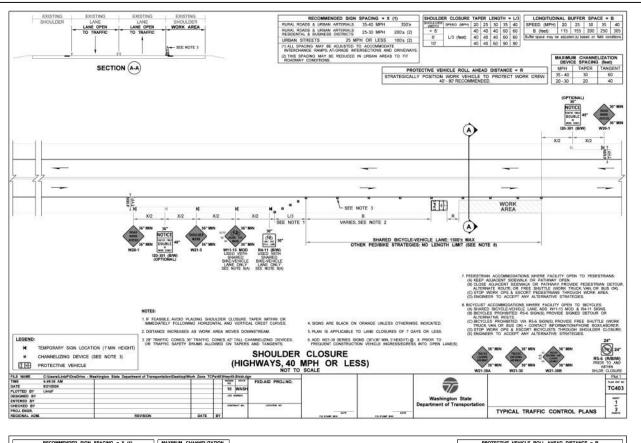
: 9/17/2025 K ORDER NO. 1068.00 SHEET 21 of 2

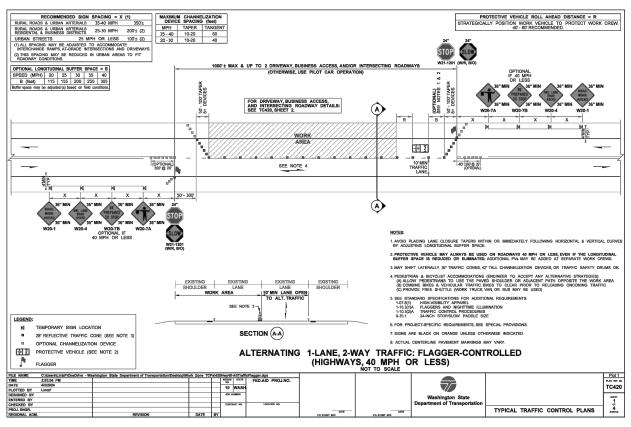


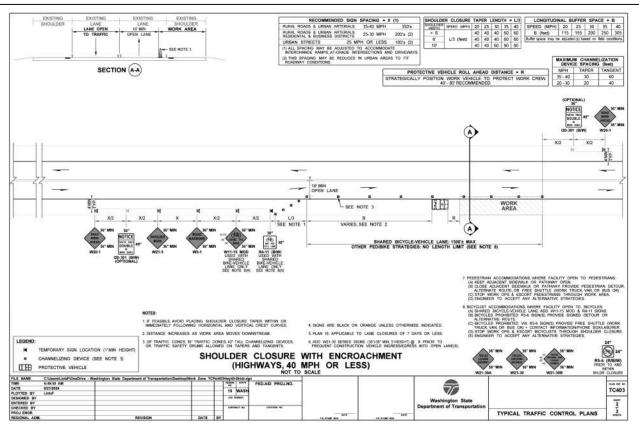


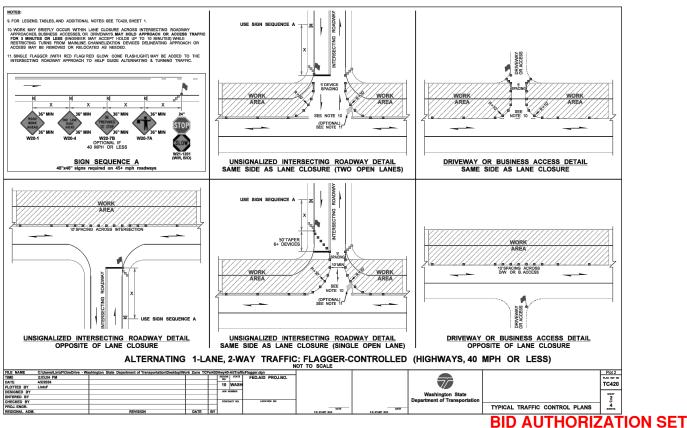


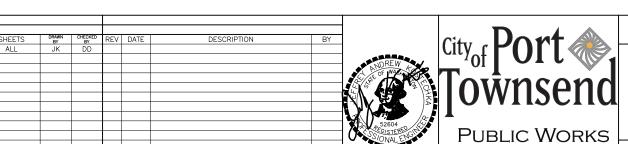












CITY OF PORT TOWNSEND

PUBLIC WORKS DEPARTMENT

WASHINGTON STREET AND WALKER STREET IMPROVEMENTS

TRAFFIC CONTROL PLAN
DETAILS

TE: 9/17/2025 SHEET 26 of 2