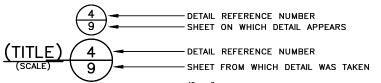


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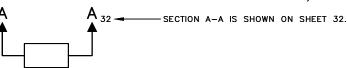
SHEET INDEX

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DETAIL AND SECTION REFERENCING



("TYP" SPECIFIES THAT DETAIL IS UNIFORMLY TYPICAL THROUGHOUT PROJECT EXCEPT WHERE OTHERWISE NOTED.) ("VAR" SPECIFIES THAT DETAIL WAS TAKEN FROM SEVERAL SHEETS.)



SECTION A-A 30 - SECTION A-A IS TAKEN FROM SHEET 30.

COVER SHEET





GEORGETOWN TO DOWNTOWN PBL SAFETY **PROJECT**

TRC1223 TRC1223 VPI # 792-738 CV01

SHEET 01 OF 75

GENERAL NOTES

UNLESS OTHERWISE NOTED ON THE DRAWINGS:

- 1. ALL WORK MUST CONFORM TO THE 2023 EDITION OF THE CITY OF SEATTLE STANDARD SPECIFICATIONS FOR ROAD, BRIDGE AND MUNICIPAL CONSTRUCTION, THE 2020 EDITION OF THE CITY OF SEATTLE STANDARD PLANS FOR MUNICIPAL CONSTRUCTION, AND THE SEATTLE DEPARTMENT OF TRANSPORTATION DIRECTOR'S RULE 01-2017 FOR STREET AND SIDEWALK PAVEMENT OPENING AND RESTORATION. A COPY OF THESE DOCUMENTS MUST BE ONSITE DURING CONSTRUCTION.
- 2. FOR REQUIREMENTS REGARDING THE PROTECTION AND RESTORATION OF PUBLIC AND PRIVATE PROPERTY SEE SECTIONS 1-07.16 & 1-07.17.
- 3. THE CONTRACTOR IS RESPONSIBLE FOR REFERENCING AND REPLACING ALL SURVEY MONUMENTS THAT MAY BE DISTURBED DESTROYED OR REMOVED BY THE PROJECT AND AT LEAST 2 WORKING DAYS PRIOR TO THE WORK, MUST FILE AN APPLICATION FOR PERMIT TO REMOVE OR DESTROY A SURVEY MONUMENT WITH THE WASHINGTON STATE DEPARTMENT OF NATURAL RESOURCES, PURSUANT TO WAC 332-120. THE CONTRACTOR MUST PROVIDE THE ENGINEER AND SPU LAND SURVEY WITH A COPY OF THE APPROVED PERMIT AND COMPLETION REPORT. SEE STANDARD SPECIFICATION 1-07.28 ITEM 17.
- 4. THE PROJECT WILL INVOLVE EXCAVATION OVER CHARGED WATER MAINS. FOR PROTECTION OF THIS INFRASTRUCTURE, SEE SECTIONS 1-07.16(1) AND 2-02.3(3)C. CONTRACTOR MUST NOT REPAIR DAMAGE TO CHARGED WATER MAINS OR SERVICES BUT MUST IMMEDIATELY NOTIFY THE SPU EMERGENCY DISPATCHER AT 206-386-1800.
- 5. RESTORATION OF CONTRACTOR DAMAGE TO EXISTING UTILITIES MUST BE AT THE CONTRACTOR'S EXPENSE. SEE SECTIONS 1-07.13 AND 1-07.16.
- 6 THE CONTRACTOR MUST NOTIFY THE UTILITIES FOR UNDERGROUND UTILITY LOCATIONS REFORE COMMENCEMENT OF ANY EXCAVATION ADVANCE NOTIFICATION IS REQUIRED. SEE SECTION 1-07.28
- 7. FOR NOTIFICATION AND COORDINATION REQUIREMENTS, INCLUDING COMMUNICATION WITH METRO TRANSIT. SEE SECTIONS 1-07.17 AND 1-07.28.
- ALL EXCAVATIONS ADJACENT TO SEATTLE CITY LIGHT POLES OR OTHER FACILITIES (VAULTS, HANDHOLES, ETC.) MUST COMPLY WITH WAC 296-155 PART N, EXCAVATION. TRENCHING AND SHORING. POLE PROTECTION / SUPPORTING SYSTEMS USED WHILE EXCAVATING MUST COMPLY WITH WAC 296-155-655, GENERAL PROTECTION REQUIREMENTS, ITEM (9) AND MUST NOT AFFECT THE STRUCTURAL INTEGRITY OF POLES WHILE THE SYSTEMS ARE IN PLACE OR AFTER THE SYSTEMS HAVE BEEN REMOVED.

STORMWATER POLLUTION PREVENTION NOTES UNLESS OTHERWISE NOTED ON THE DRAWINGS:

THE CONTRACTOR MUST PREPARE A CONSTRUCTION STORMWATER AND EROSION CONTROL PLAN (CSECP), A TREE, VEGETATION AND SOIL PROTECTION PLAN (TVSPP) AND A SPILL PLAN (SP) FOR APPROVAL BY THE ENGINEER PRIOR TO CONSTRUCTION. SEE SECTIONS 1-07.15 AND 8-01.

METRO COORDINATION NOTES

- TO SCHEDULE BUS SHELTER REMOVAL BY METRO CONTACT PLANSREVIEW@KINGCOUNTY GOV ADVANCE NOTIFICATION OF 3 WEEKS IS REQUIRED. SEE SECTION 1-07.28 ITEM 4.
- 2. ALL METRO SHELTER FOOTINGS MUST BE INSPECTED BY METRO BEFORE ANY CONCRETE IS POURED. CONTACT METRO INSPECTORS AT 206-263-1370 OR 206-947-1574 OR PAUL.MILLER@KINGCOUNTY.GOV. ADVANCE NOTICE OF 3 WORKING DAYS IS REQUIRED.
- 3. AFTER BUS SHELTER FOOTINGS ARE INSTALLED, CONTACT PLANSREVIEW@KINGCOUNTY.GOV TO SCHEDULE BUS SHELTER FRAME INSTALLATION AND BUS STOP FLAG POST INSTALLATION.

ROADWAY NOTES

UNLESS OTHERWISE NOTED ON THE DRAWINGS:

- 1. PAVEMENT. SIDEWALK AND CURB REMOVALS MUST EXTEND TO EXISTING JOINTS. TO LIMITS IDENTIFIED AS "SAWCUT" ON THE DRAWINGS, OR TO LIMITS DETERMINED BY THE ENGINEER. SEE SECTION 2-02.3
- 2. ALL JOINTS AT THE MEET LINES OF NEW CONSTRUCTION AND EXISTING SURFACES MUST BE BUTT JOINTS. SEE SECTION 5-04.3(10)B.
- 3. LONGITUDINAL JOINTS MUST BE COORDINATED WITH THE CHANNELIZATION DRAWINGS. LONGITUDINAL JOINTS MUST BE AT A LANE LINE OR EDGE OF TRAVELED WAY UNLESS APPROVED OTHERWISE IN WRITING BY THE ENGINEER. SEE SECTION 5-05.3(8)E2
- 4. PAVING AROUND INLETS AND CATCH BASINS MUST BE SLOPED TO ESTABLISH A DRAINAGE TRANSITION ZONE PER STANDARD PLAN 260A.
- 5. HMA SURFACE COURSE FOR ROADWAY MUST BE CLASS 1/2", PG58H-22 FOR 10 MILLION ESAL'S.
- 6. HMA BASE COURSE FOR ROADWAY MUST BE CLASS 1", PG58V-22 FOR 10 MILLION ESAL'S.
- 7. PRIOR TO SAWCUT AND REMOVAL FOR BASE REPAIR, THE CONTRACTOR MUST HAVE THE LIMITS VERIFIED BY THE ENGINEER. THE OWNER RESERVES THE RIGHT TO IDENTIFY ADDITIONAL AREAS
- 8. IF AN EXISTING WATER VALVE BOX REQUIRES ADJUSTMENT, IT MUST BE DONE BY EXCAVATING THE CASTING AND VERTICALLY ADJUSTING THE TOP SECTION OF THE VALVE BOX. THE FLANGE MUST BE CAST IN TO SURROUNDING PAVEMENT AS SHOWN ON STD PLAN 315. DO NOT USE EXTENSION RINGS. SEE SECTION 7-20.3(1)A.
- 9. CONTRACTOR MUST ADJUST CASTINGS IN ACCORDANCE WITH SECTION 7-20. CASTINGS MUST BE ADJUSTED TO FINISH GRADE PRIOR TO CONSTRUCTION OF FINAL SURFACE COURSE PER SECTION 5-04.3(9)B. WORN OR BROKEN CASTINGS TO BE REPLACED MUST BE REPLACED PRIOR TO INSTALLATION OF THE FINAL SURFACE.
- 10. NEW LOOP DETECTORS MUST BE INSTALLED IN THE PAVEMENT SUBLAYER PRIOR TO FINAL WEARING COURSE PAVING. SEE SECTION 8-31.3(5)A. WHEN INSTALLING IN NEW FULL DEPTH CONCRETE PAVEMENT WITHOUT ASPHALT SURFACING, THE LOOPS MUST BE PREFORMED PER SECTION 8-31.3(5)B

CURB RAMP NOTES:

UNLESS OTHERWISE NOTED ON THE DRAWINGS:

- 1. ALL NEWLY CONSTRUCTED PEDESTRIAN ACCESS ROUTES INCLUDING SIDEWALK AND CURB RAMPS MUST MEET CURRENT ADA STANDARDS AND GUIDELINES (2010 ADA STANDARDS, PROWAG 2011) TO THE MAXIMUM EXTENT FEASIBLE
- 2. WHERE THE DRAWINGS DENOTE "MEF" FOR CURB RAMP ELEMENTS, THIS DESIGNATION IS FOR THE REFERENCE ONLY AND MUST BE FIELD VERIFIED BY THE ENGINEER. THE CONTRACTOR MUST NOTIFY THE ENGINEER PER SECTION 8-14.3(7) AND ALLOW THE ENGINEER THE OPPORTUNITY TO INSPECT THE CURB RAMP LAYOUT AND DIRECT ADJUSTMENTS AS NECESSARY. EVERY EFFORT WILL BE MADE TO ACHIEVE AN ADA COMPLIANT RAMP.
- 3 THE CONTRACTOR MUST NOTIFY THE ENGINEER IF A CURB RAMP CANNOT BE CONSTRUCTED PER THE DRAWINGS, RESULTING IN A NON-COMPLIANT SLOPES AN/OR DIMENSIONS. PRIOR TO INSTALLING THE CURB RAMP. THE ENGINEER MUST APPROVE THE CURB RAMP LAYOUT.
- 4. PEDESTRIAN ACCESS THROUGH THE PROJECT MUST BE MAINTAINED IN COMPLIANCE WITH SDOT PEDESTRIAN MOBILITY IN AND AROUND WORK ZONES, DIRECTOR'S RULE 10-2015, AND SDOT 2018 TRAFFIC CONTROL MANUAL FOR IN-STREET WORK
- 5. FOR ASSET MANAGEMENT PURPOSES, THIS PROJECT INCLUDES THE FOLLOWING:

INITIALS AND DATE

HECKED

NEW CURB RAMPS	2
REBUILT CURB RAMPS	10
PROJECT TOTAL	12

SIGNING & CHANNELIZATION NOTES

UNLESS OTHERWISE NOTED ON THE DRAWINGS:

- 1. TO ORDER SDOT PROVIDED SIGNS, OR TO COORDINATE SDOT'S INSTALLATION OF SIGNS, SEE SECTION 8-21.3(1). ADVANCE NOTIFICATION IS REQUIRED. CONTACT SDOT SIGNS AND MARKING SHOP AT (206)233-7104.
- 2. FOR REQUIREMENTS ON LAYOUT AND VERIFICATION OF CHANNELIZATION FEATURES, SEE SECTION 8-22.3(1). ADVANCE NOTIFICATION IS REQUIRED. CONTACT CHRIS RASOR AT (206)854-2729 FOR CHAN REVIEW.
- 3. FOR SIGNING AND STRIPING DETAILS NOT SHOWN IN THESE DRAWINGS, SEE 600 SERIES AND 700 SERIES STANDARD PLANS.

DRAINAGE NOTES

UNLESS OTHERWISE NOTED ON THE DRAWINGS:

- 1. FOR INLET CONNECTION BEND AND SLOPE RESTRICTIONS, SEE SECTION 7-08.3(5)
- 2. WHEN CONNECTING TO EXISTING SEWER AND DRAINAGE LINES. THE CONTRACTOR MUST VERIFY INVERT ELEVATIONS PRIOR TO CONSTRUCTION. DISCREPANCIES IN INVERT ELEVATIONS MUST BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ENGINEER
- 3. BEDDING FOR INLET CONNECTION AND CATCH BASIN CONNECTION PIPES MUST BE CLASS B. SEE STD PLAN 285.
- 4. ALL INLET AND CATCH BASIN PIPE RECONNECTIONS MUST USE FLEXIBLE GASKETED COUPLINGS WITH STAINLESS STEEL SHIELDS PER SPECIFICATION 9-05.18.
- 5. SEATTLE PUBLIC UTILITIES (SPU) APPROVAL IS REQUIRED FOR ALL PROPOSED NEW CATCH BASINS. INLETS AND PIPES PRIOR TO FINAL SURFACE RESTORATION. CONTACT THE ENGINEER, 48 HOURS
- 6. DUCTILE IRON PIPE MUST BE ANSI A21.51 CLASS 50 WITH PUSH-ON JOINTS. FITTINGS FOR DUCTILE IRON PIPE MUST BE PER ANSI A21.10 OR ANSI A21.53 WITH PUSH-ON JOINTS. GLANDS ON MECHANICAL JOINT PIPE AND FITTINGS MUST BE DUCTILE. SEE SECTION 9-05.3.
- 7. WHERE MAINTENANCE HOLES OR CATCH BASINS REQUIRE A NEW OR REPLACED CASTING PER STD PLAN 230, CASTINGS IN ROADWAYS MUST BE 10-INCH MIN DEPTH.

TREE PROTECTION NOTES

UNLESS OTHERWISE NOTED ON THE DRAWINGS:

- 1 CONTRACTOR SHALL PREPARE A TREE SOIL AND VEGETATION PROTECTION WORK PLAN NOTE AND PHOTOGRAPH CONDITIONS AND MATERIALS IN EXISTING TREE PITS TO INCLUDING PAVERS FOR
- 2. CONTRACTOR SHALL NOTIFY THE ENGINEER AND SDOT URBAN FORESTRY 72 HOURS MIN. PRIOR TO BOTH DEMOLITION AND EXCAVATION WITHIN THE TREE DRIP LINE.
- ALL TRENCH EXCAVATION IN THE TREE DRIP LINE SHALL BE PERFORMED TO FULL DEPTH AND WIDTH OF EXCAVATION WITH AN AIRSPADE UNDER THE SUPERVISION OF SDOT URBAN FORESTRY ARBORIST, WATER SLUICING IS NOT ALLOWED. RETAIN ALL STRUCTURAL ROOTS (1 INCH OR GREATER) ACROSS TRENCHES. SDOT URBAN FORESTRY ARBORIST TO DIRECT ROOT PRUNING IF NECESSARY.
- 4. AVOID DAMAGE TO ROOTS DURING CONCRETE SAWCUTTING, DEMOLITION, EXCAVATION AND
- 5. REMOVE PAVEMENT WITHIN TREE DRIPLINE BY SAWCUTTING FREQUENTLY (12 TO 18-INCHES O.C.) TO ALLOW SMALL PIECES TO BREAK OUT. IF PART OF PAVEMENT IS FIRMLY ATTACHED TO ROOTS GREATER THAN 1-INCH, PRUNE ROOTS UNDER SUPERVISION OF SDOT URBAN FORESTRY ARBORIST
- 6 PROTECT TREE ROOTS AFTER EXPOSURE DUE TO CONCRETE REMOVAL AIRSPADING AND OTHER CONSTRUCTION ACTIVITY. ONLY EXCAVATE AND EXPOSE AREA OF ROOTS THAT CAN BE BACKFILLED AND COVERED WITHIN ONE WORKING DAY. MAINTAIN MOIST SUBGRADE CONDITION UNTIL NEW CONCRETE IS INSTALLED.

100% SUBMITTAL NOT FOR CONSTRUCTION OCTOBER 2023

Seattle Department of Transportation

GEORGETOWN TO DOWNTOWN PBL SAFETY **PROJECT**

TRC1223 TRC1223 VPI # 792-738

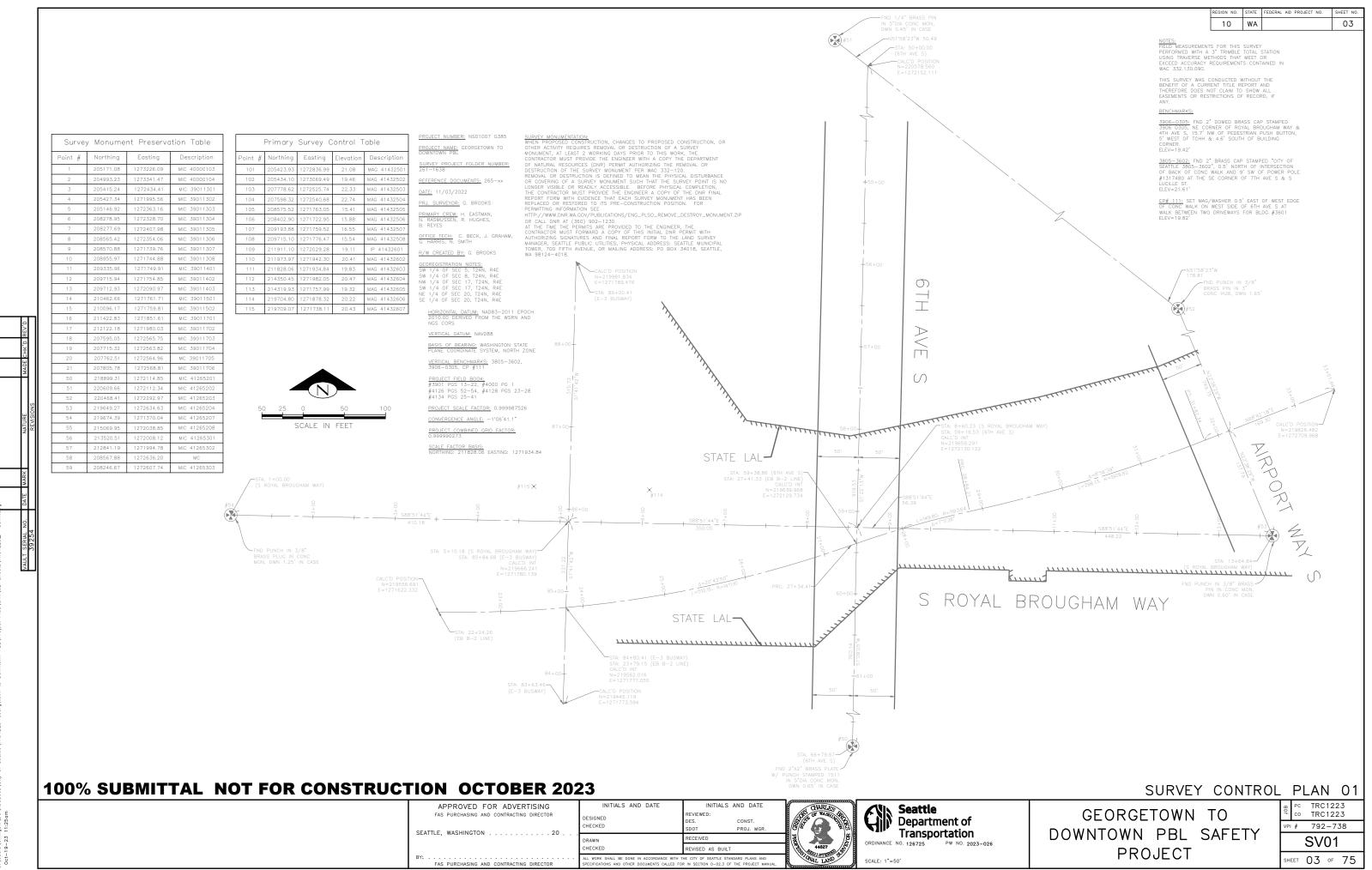
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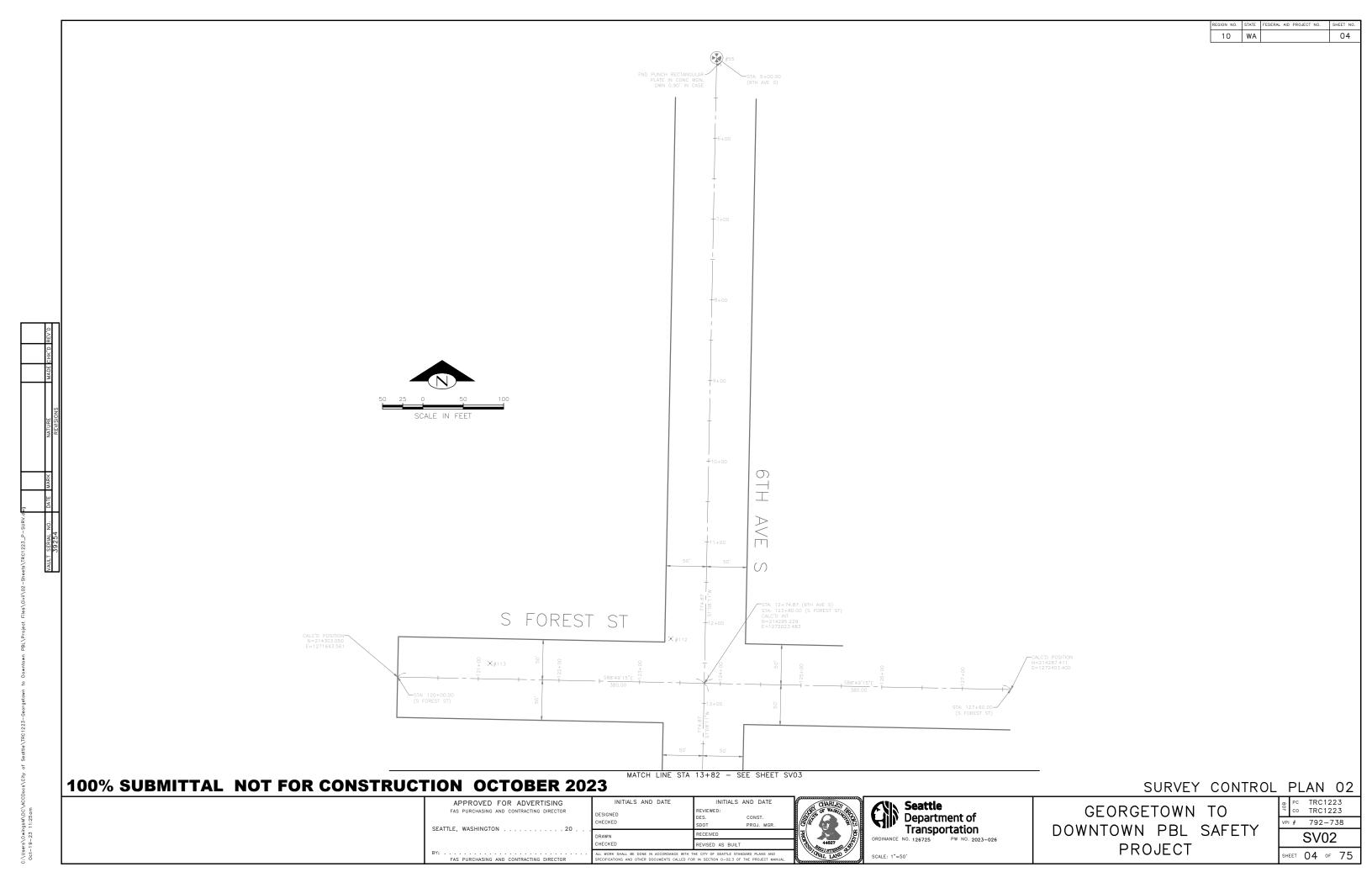
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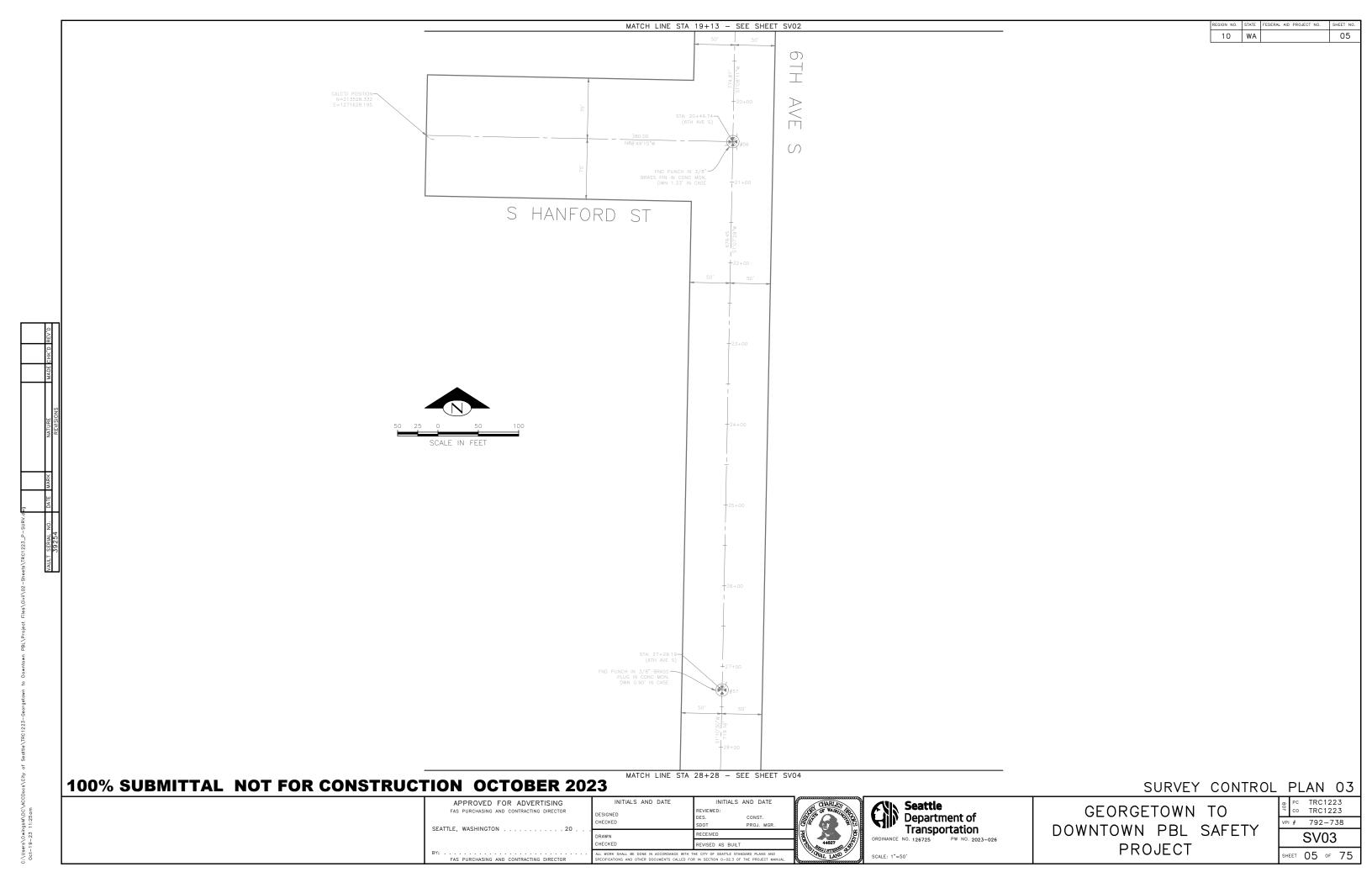
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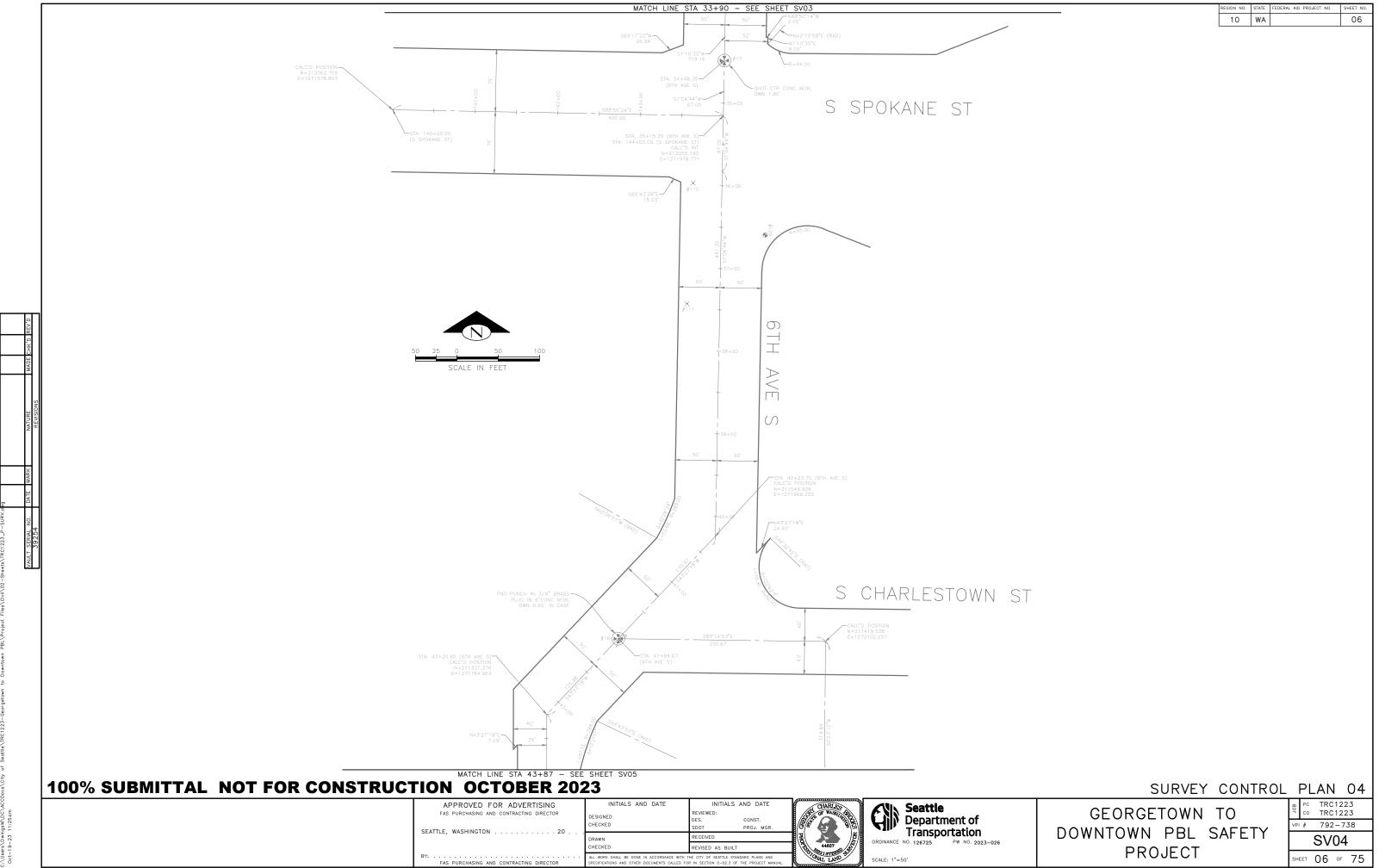
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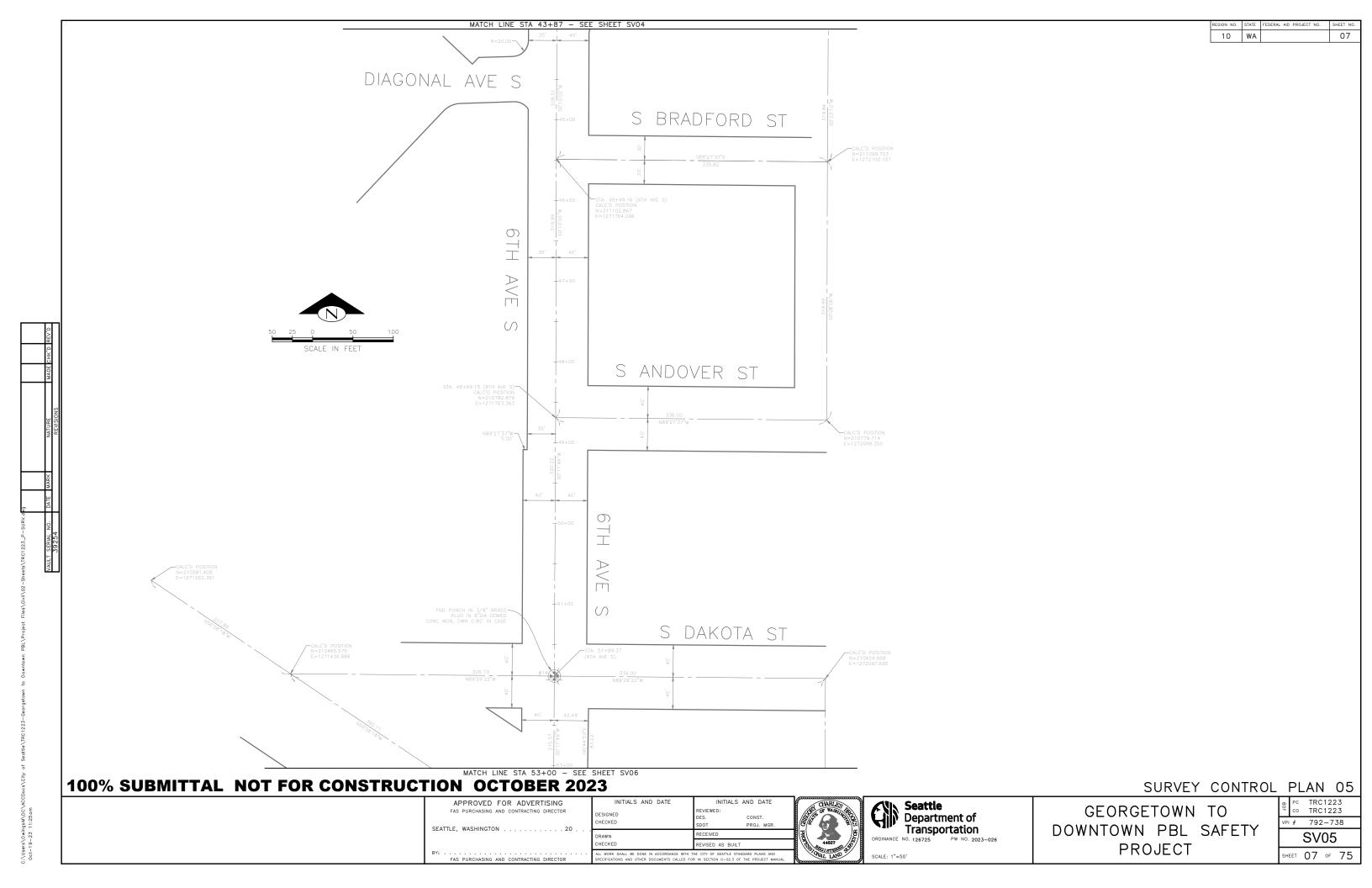


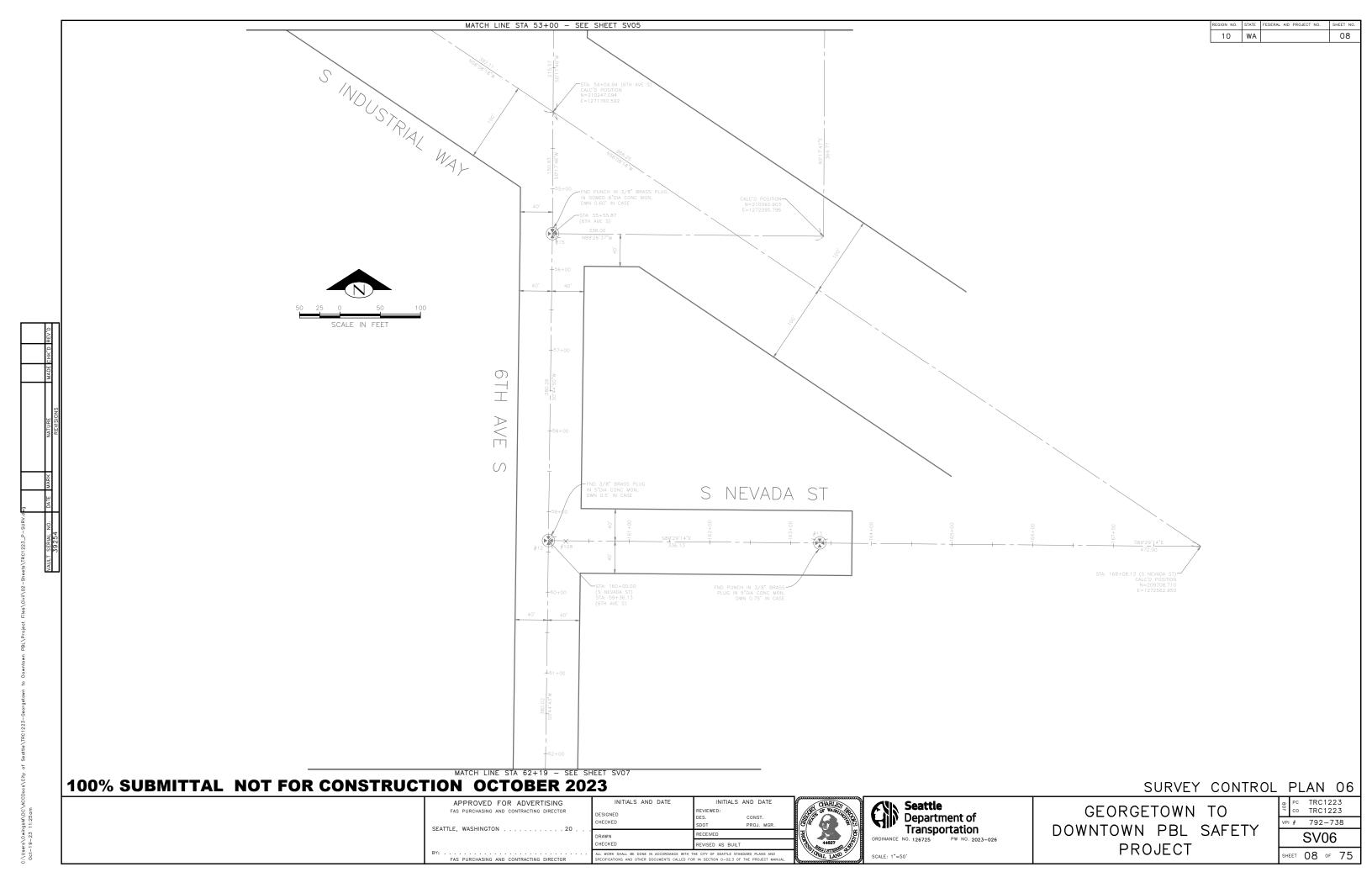
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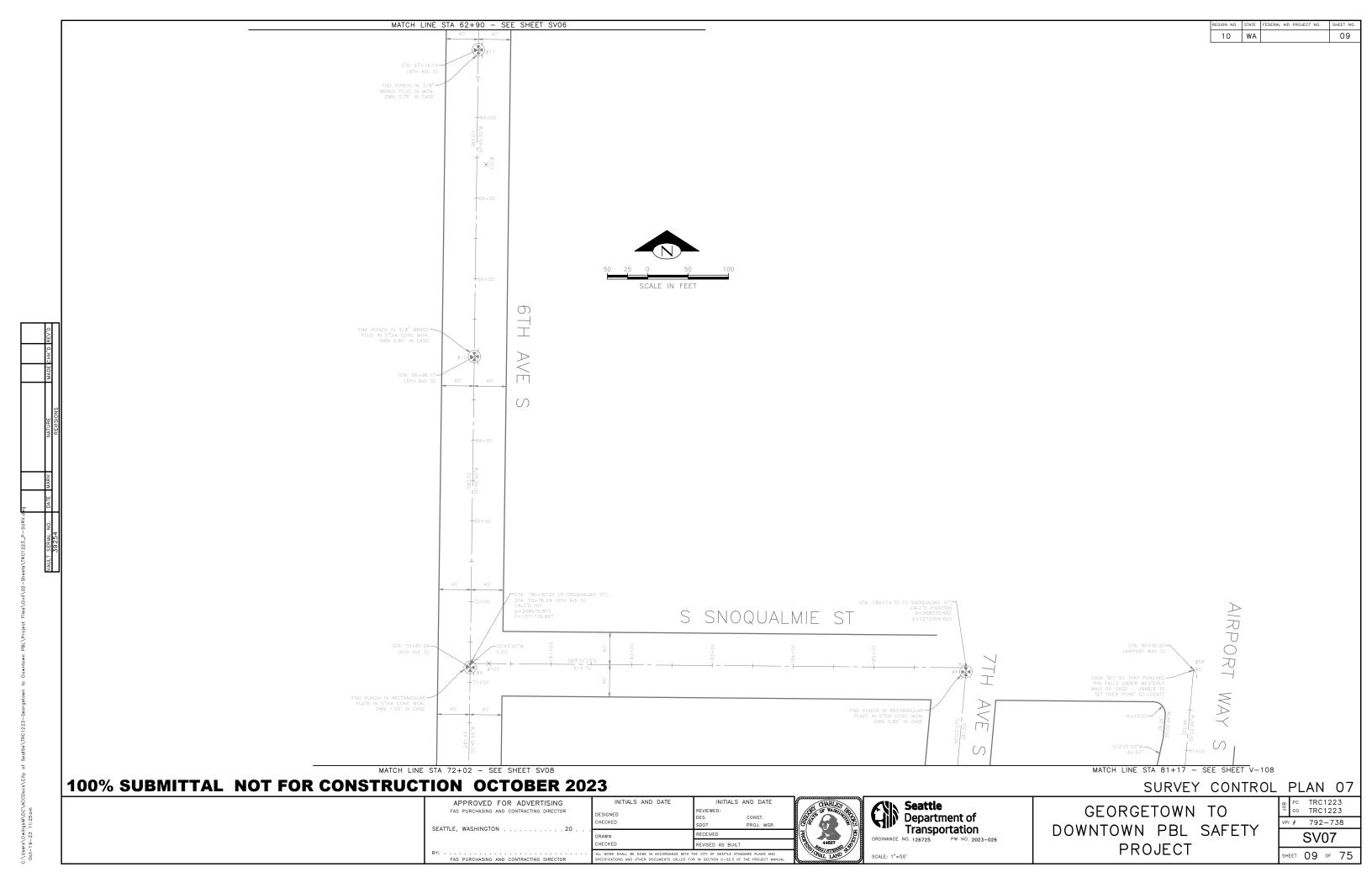


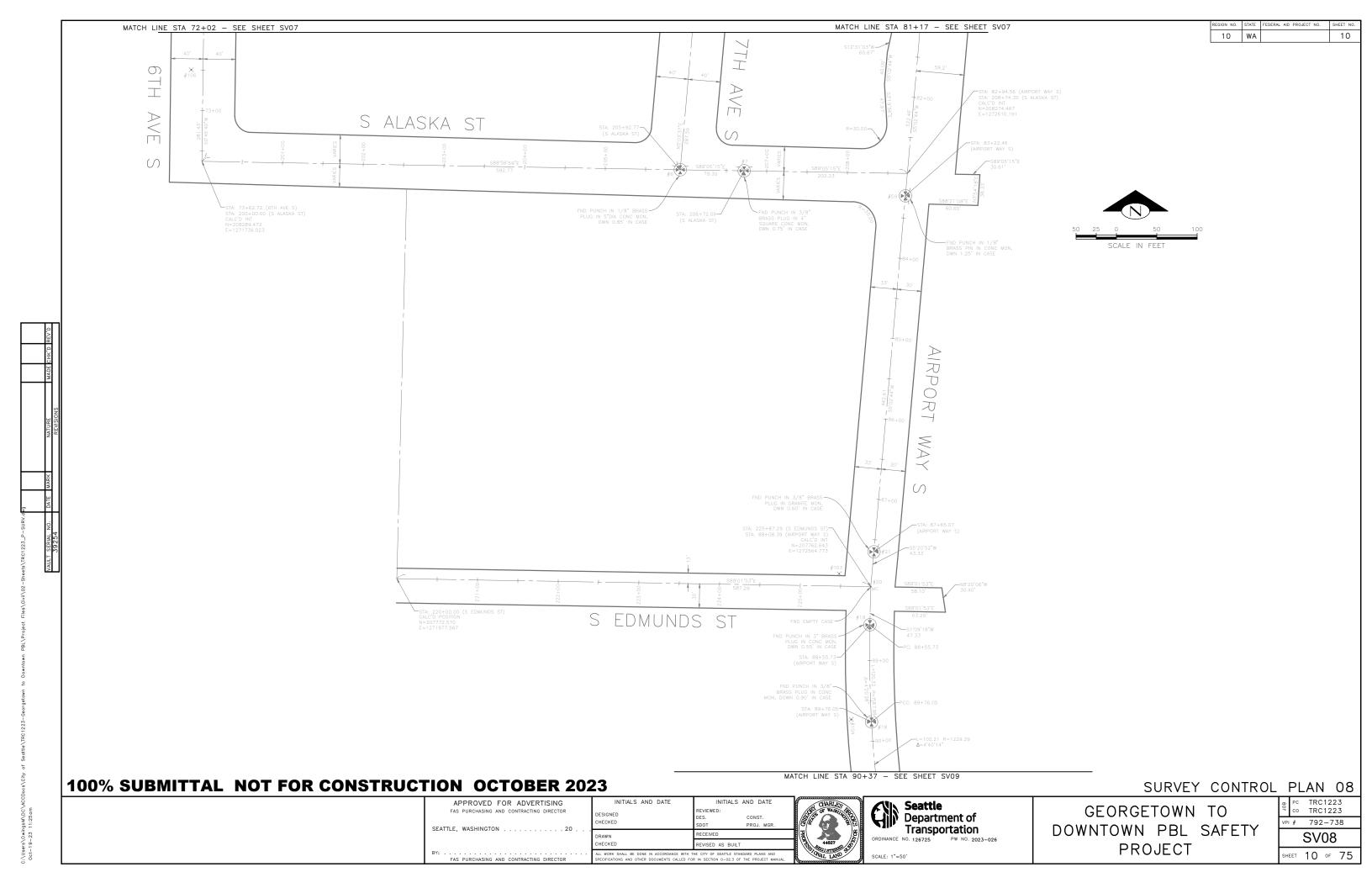


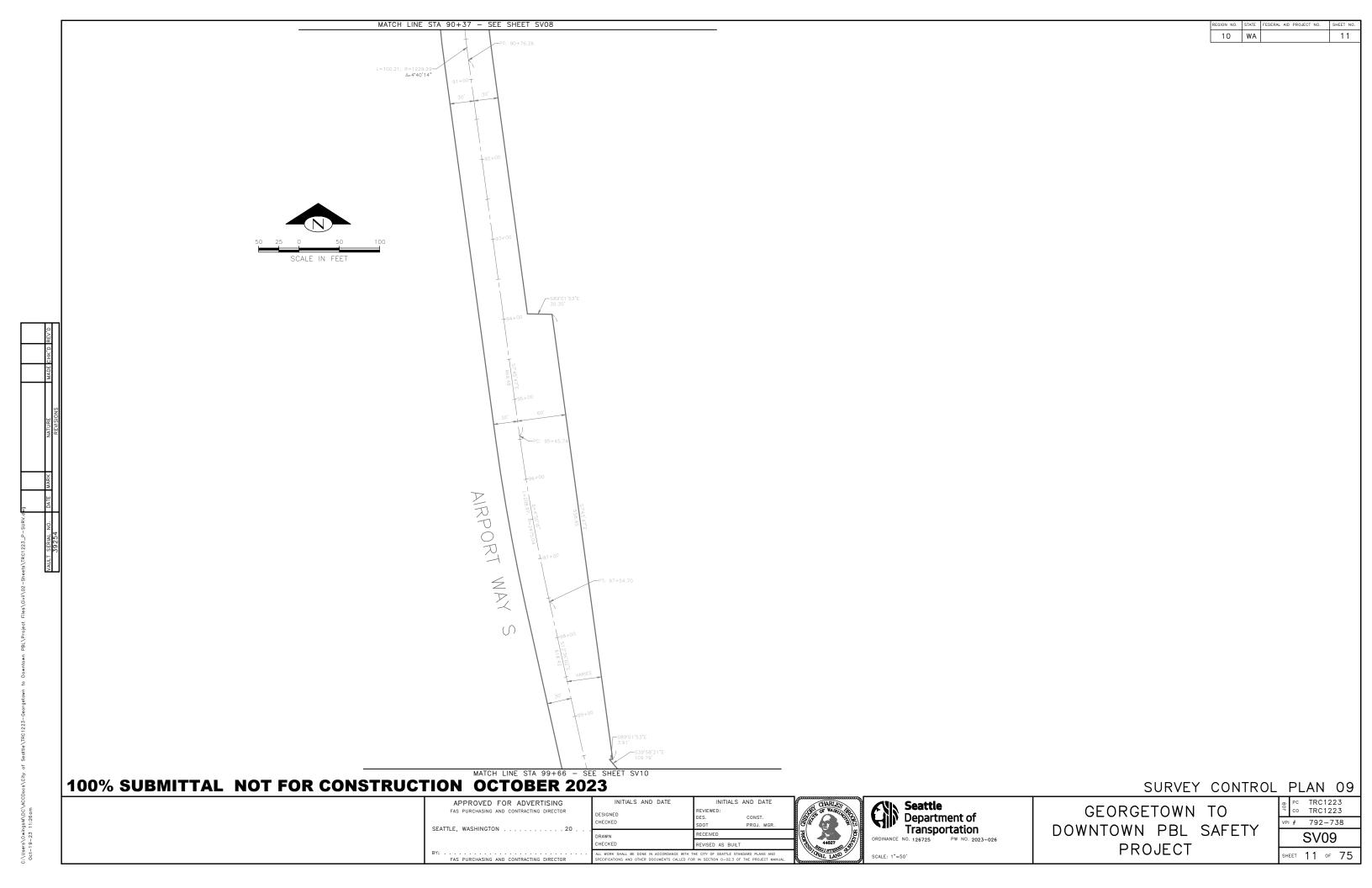


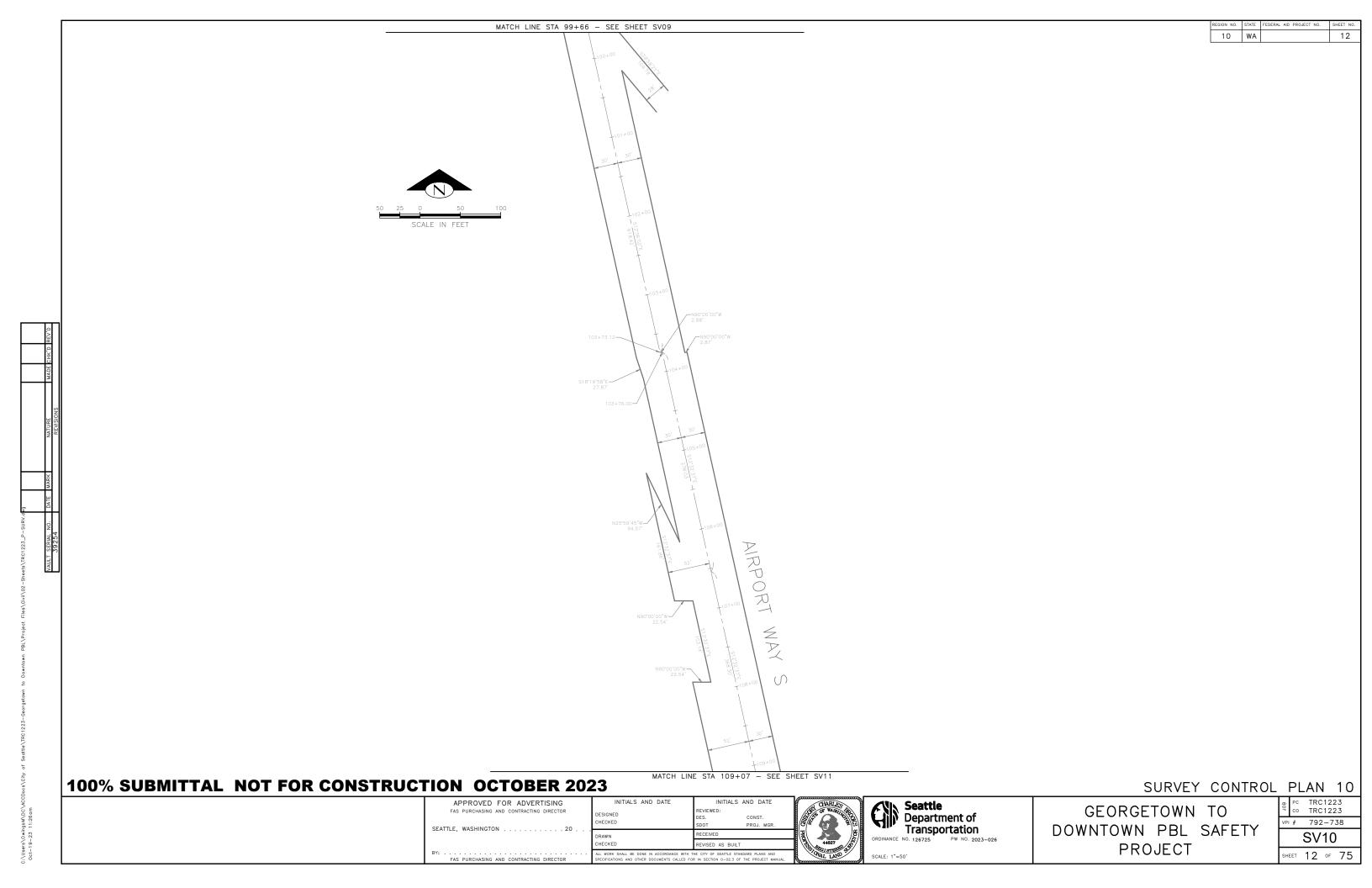


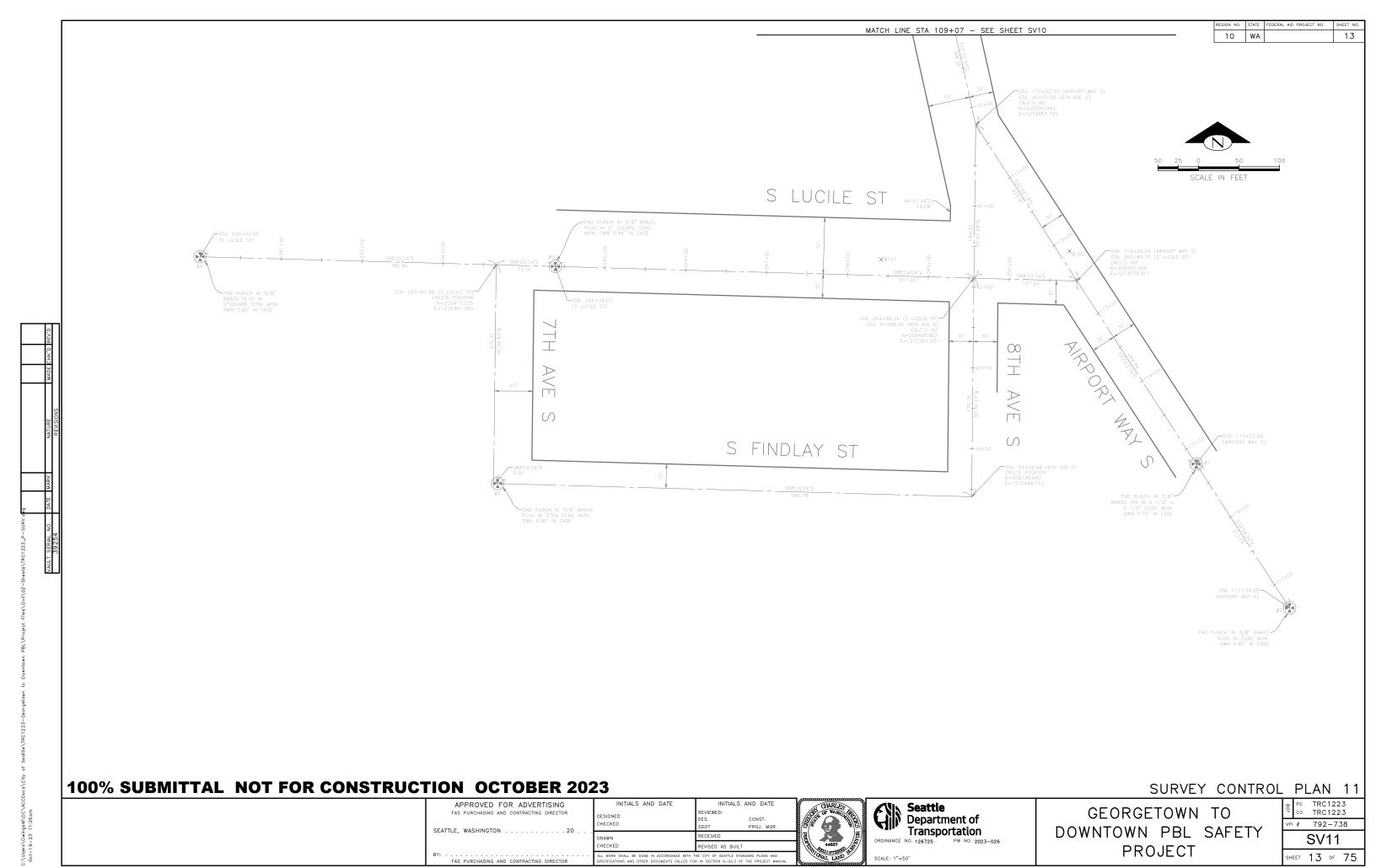


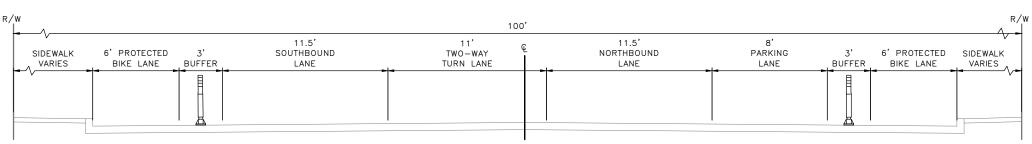






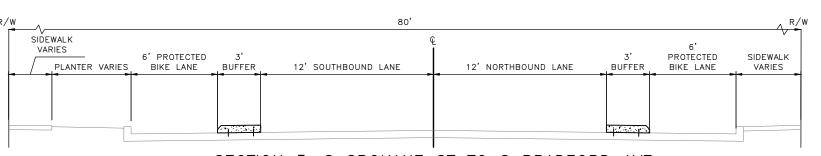






SECTION 2: S HANFORD ST TO S SPOKANE ST

STA 20+50 TO 35+50 NTS



SECTION 3: S SPOKANE ST TO S BRADFORD AVE AND S INDUSTRIAL WAY

STA 35+50 TO 45+00 AND STA 52+50 TO 56+00

NTS

100% SUBMITTAL NOT FOR CONSTRUCTION OCTOBER 2023

ROADWAY SECTION 01

APPROVED FOR ADVERTISING
FAS PURCHASING AND CONTRACTING DIRECTOR

SEATTLE, WASHINGTON

DESIGNED
CHECKED

DES.
CONST.
SDOT
PROJ. MGR.

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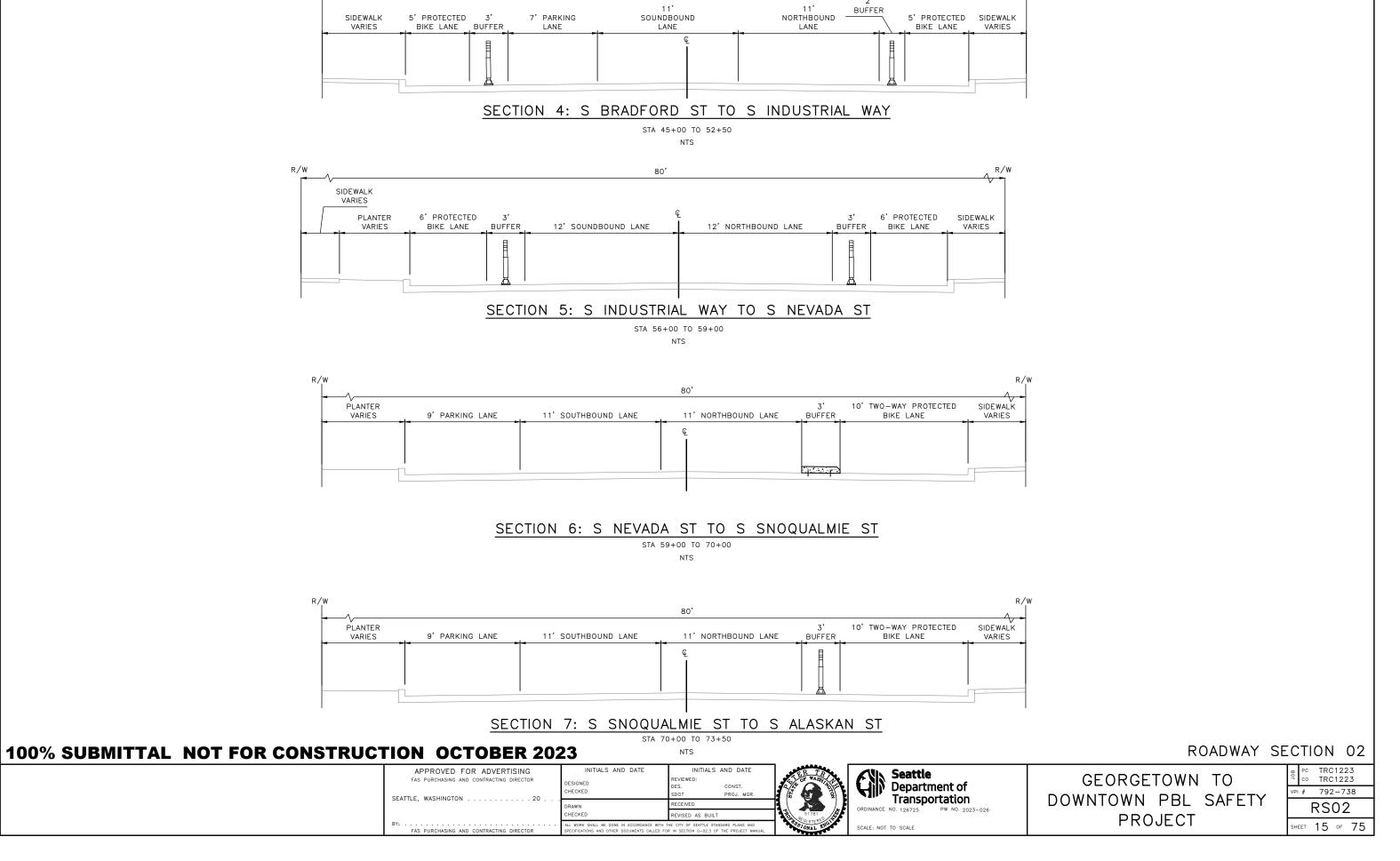
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DES.
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SDOT
PROJ. MGR.

ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND
SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUAL.



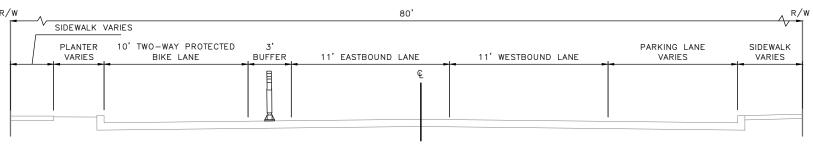


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VPI # 792-738
RSO1
SHEET 14 OF 75



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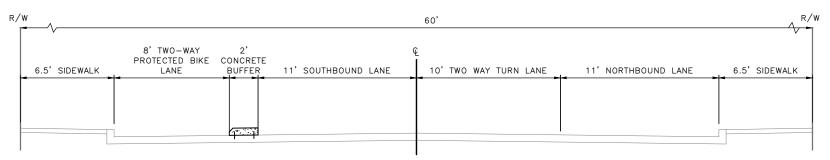
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SECTION 8: S ALASKAN ST-6TH AVE S TO AIRPORT WAY S

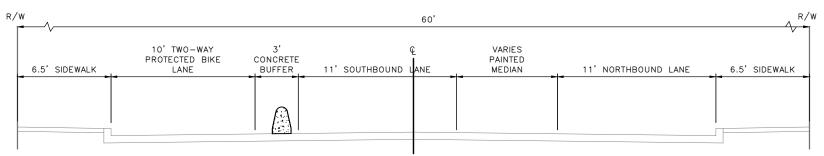
STA 200+00 TO 208+50

NTS



SECTION 9: S ALASKAN ST TO S EDMOUNDS ST

STA 83+00 TO 94+50 NTS



SECTION 10: S EDMOUNDS ST TO S LUCILE ST

STA 94+50 TO 111+50

TS

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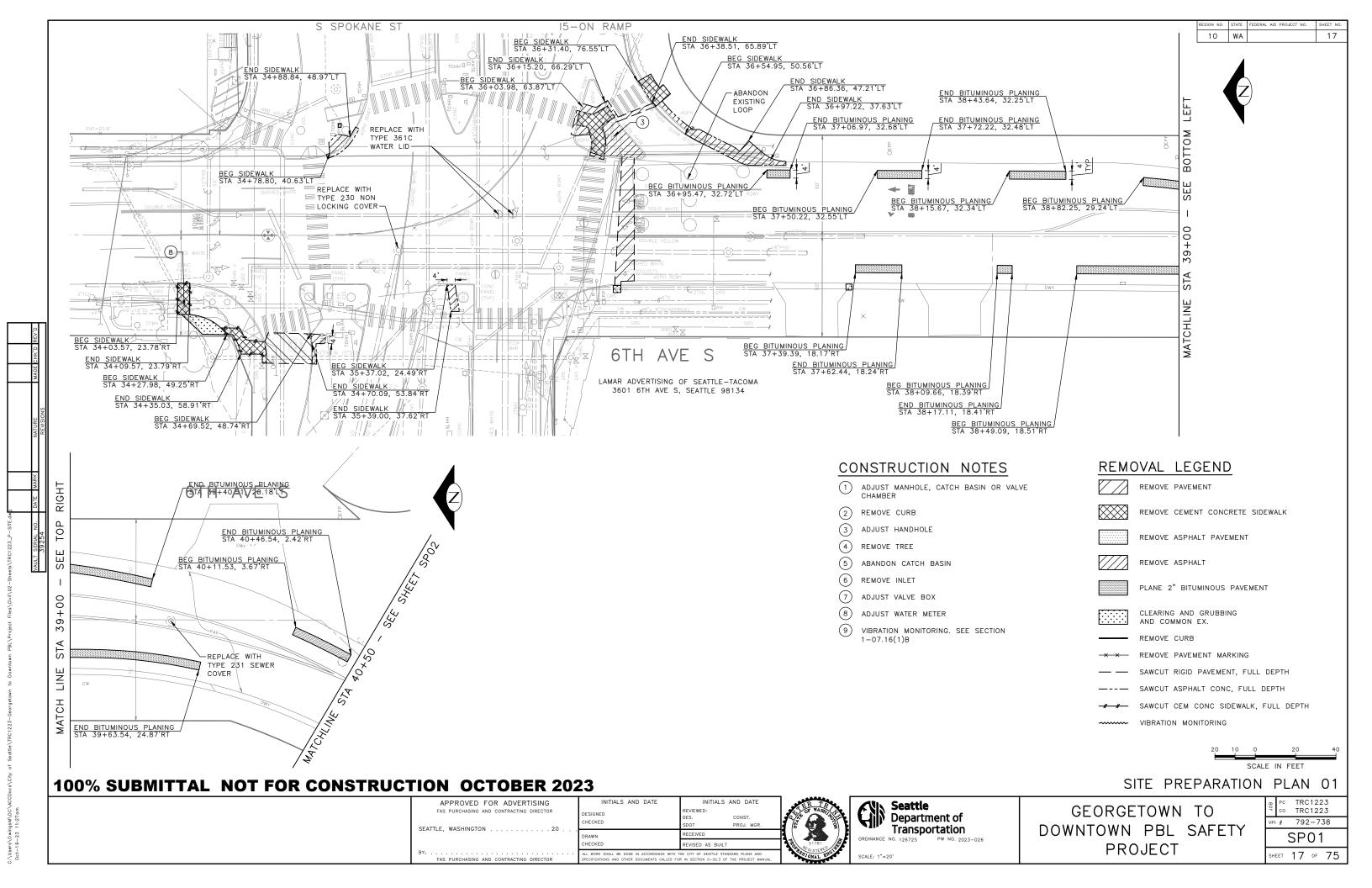
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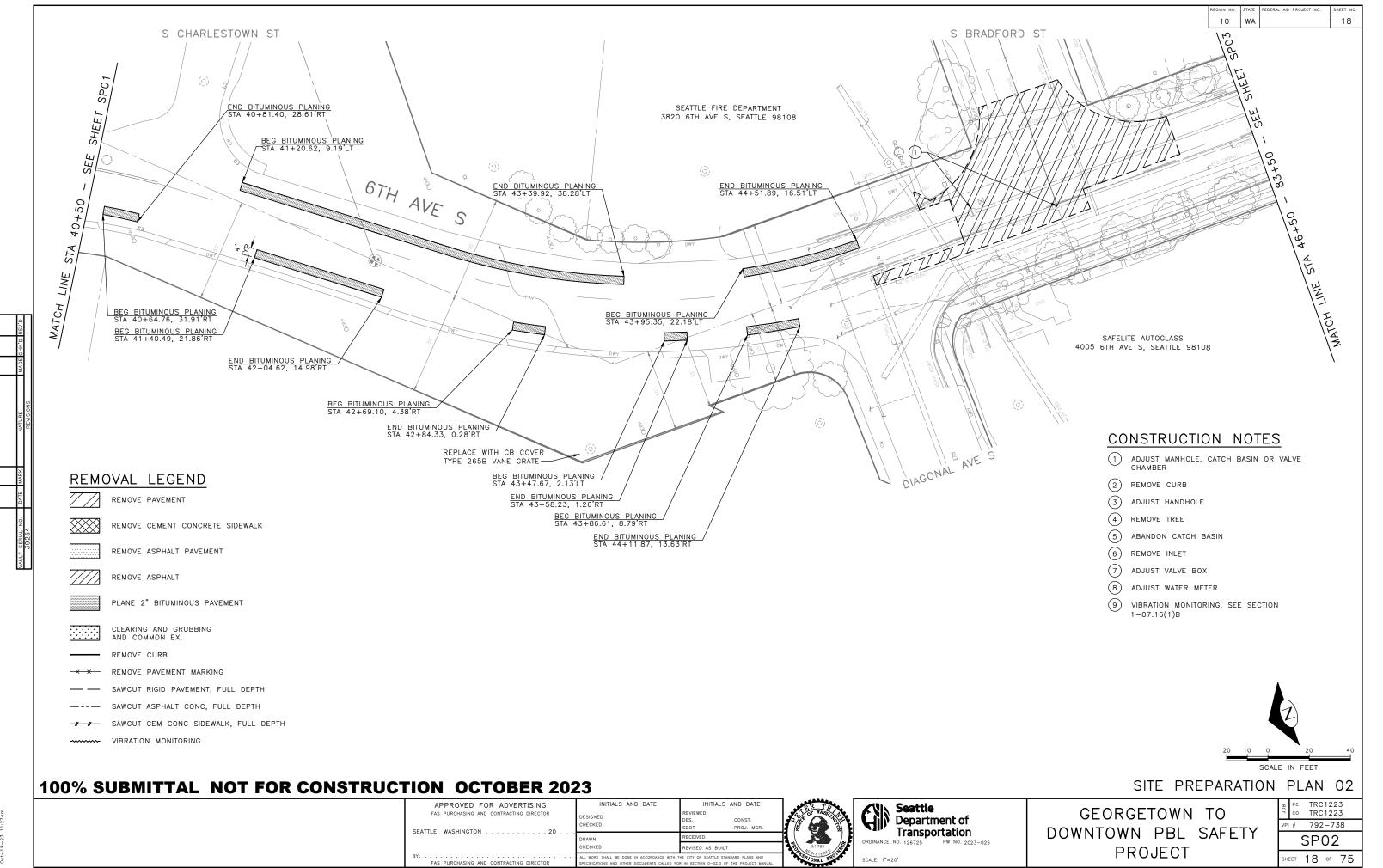




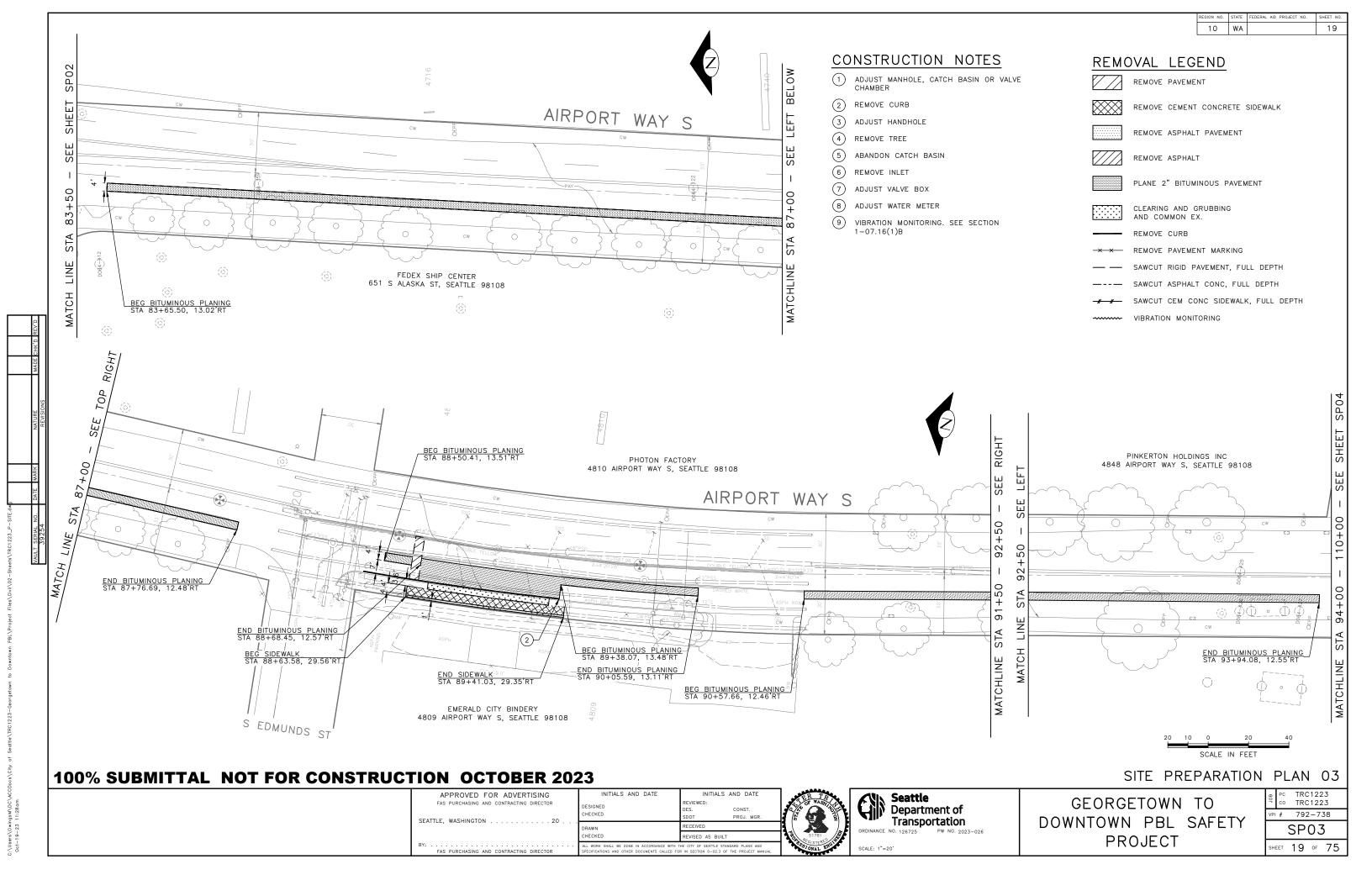
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CO TRC1223
VPI # 792-738

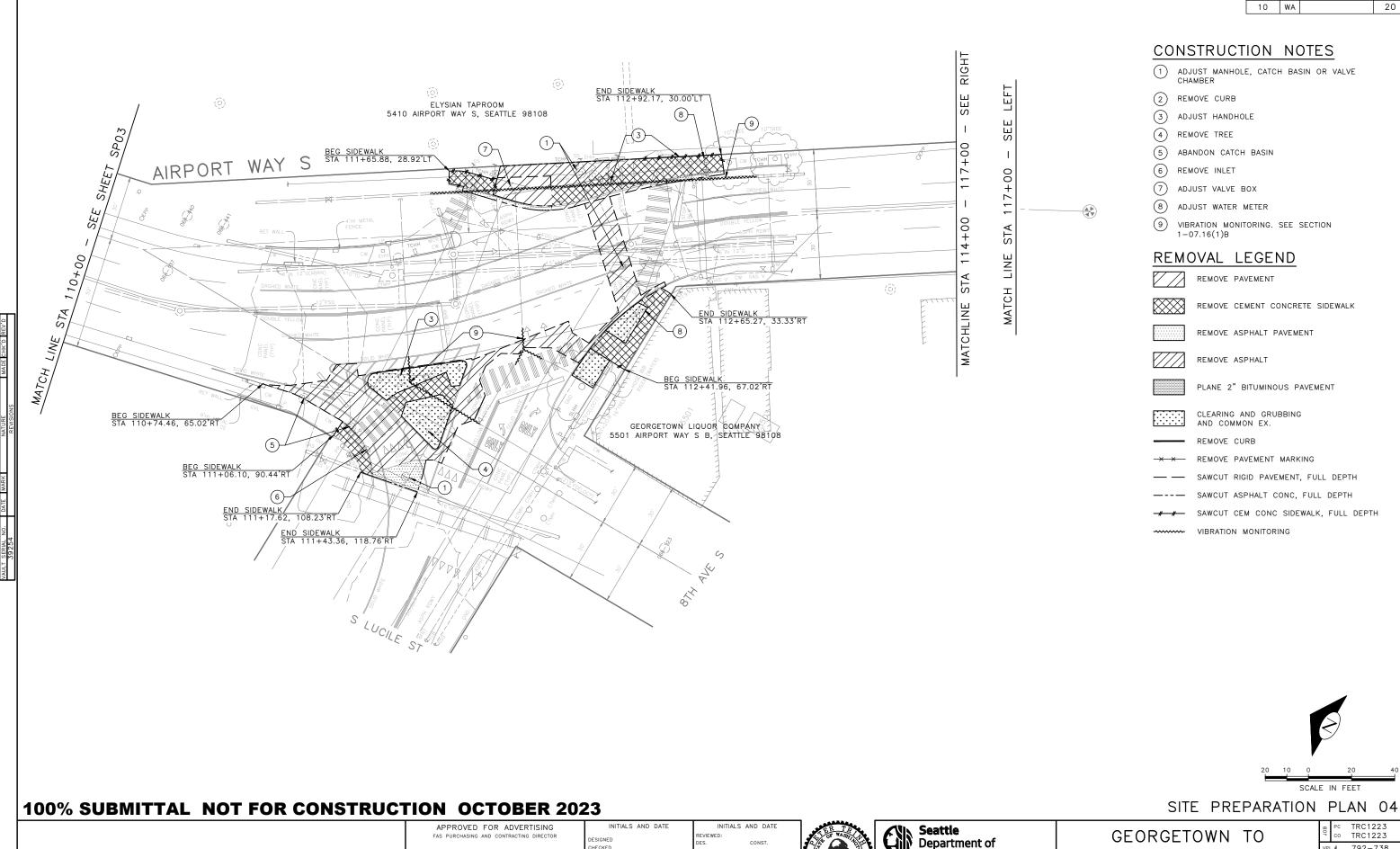
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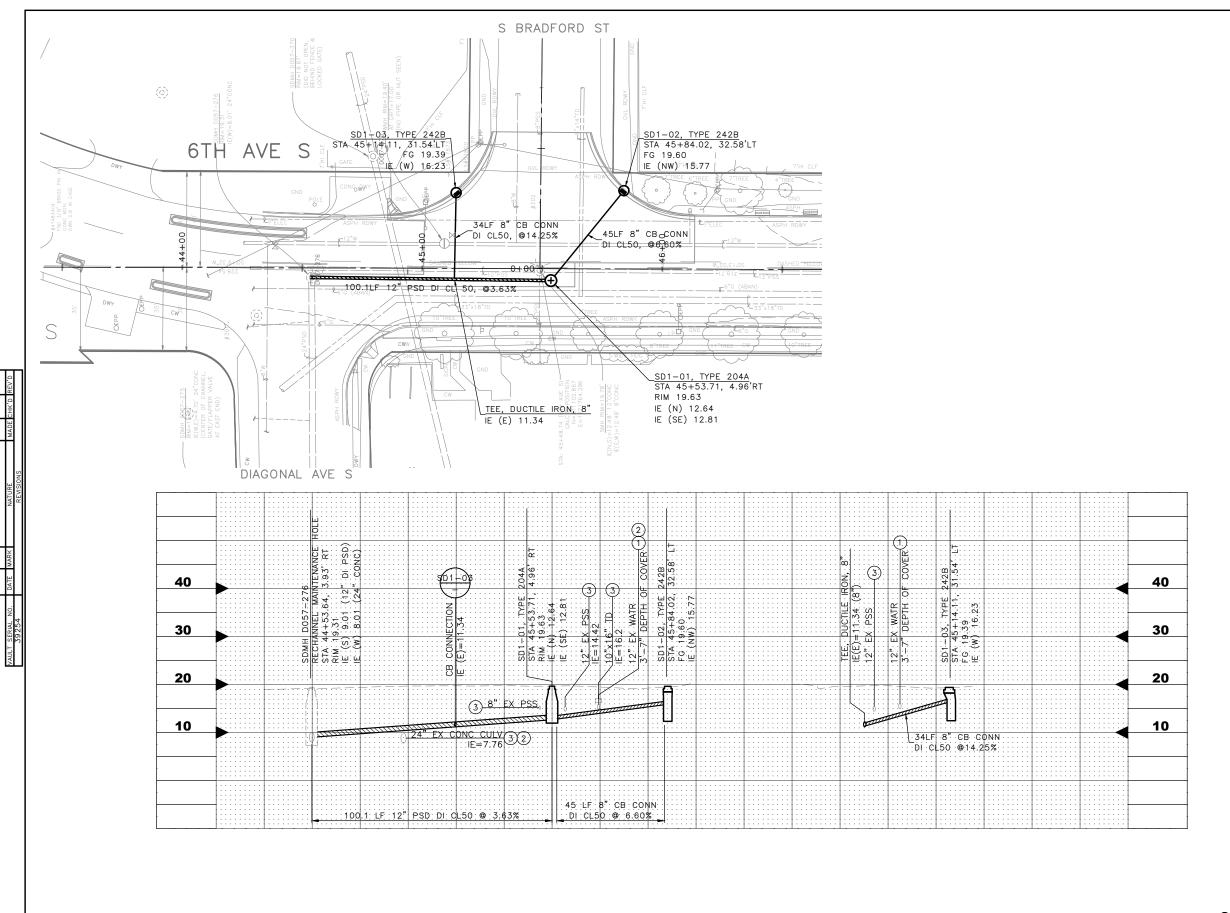
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DOWNTOWN PBL SAFETY

PROJECT

Transportation

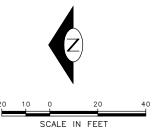


GENERAL NOTES:

- 1. INLET AND CATCH BASIN STATIONS AND OFFSETS ARE MEASURED TO THE CENTER OF GRATE AT THE FACE OF CURB (FG) PER STD PLAN 260A AND 260B UNLESS OTHERWISE NOTED ON THE DRAWINGS.
- 2. ALL MAINTENANCE HOLE AND CATCH BASIN STATIONS AND OFFSETS LOCATED OUTSIDE OF CURB LINE ARE MEASURED TO CENTER OF STRUCTURE.
- RIM ELEV. 1" BELOW FG ELEV. PER STD PLAN 260, UNLESS OTHERWISE NOTED IN THE DRAWINGS.
- TAPPED CONNECTIONS TO MAINS UNDER 24-INCHES SHALL BE PERFORMED BY SEATTLE PUBLIC UTILITIES (SPU). TO SCHEDULE CORE TAPS, CONTACT SPU AT (206)615-0511 A MINIMUM OF 48 HOURS IN
- 5. IF ROOTS ARE ENCOUNTERED, REFER TO STD SPEC 8-02.3(7)A FOR PRUNING PROCEDURE.
- INSTALL POLYETHYLENE FOAM PROTECTION IF LESS THAN 6" CLEARANCE BETWEEN UTILITIES.
- ALL UTILITIES MUST BE LOCATED AND MARKED PRIOR TO EXCAVATION PER SECTION 1-07.17
- REFER TO SHEET NT1 FOR ADDITIONAL DRAINAGE
- CONDITION OF EXISTING PIPE MUST BE VERIFIED FOR APPROVAL PRIOR TO STRUCTURE INSTALLATION. CONTRACTOR TO COORDINATE WITH SPU INSPECTOR. IF PIPE CONDITION DOES NOT MEET SPU STANDARDS, PIPE MUST BE REPLACED (MIN. 8" DI). REFER TO SECTION 7-05.3(2B).

UTILITY NOTES

- BASED ON TYPICAL DEPTHS OF UTILITIES SHOWN ON CITY OF SEATTLE STANDARD PLANS, DEPTH APPROXIMATE.
- 2 BASED ON RECORD DOCUMENT INFORMATION, DEPTH APPROXIMATE.



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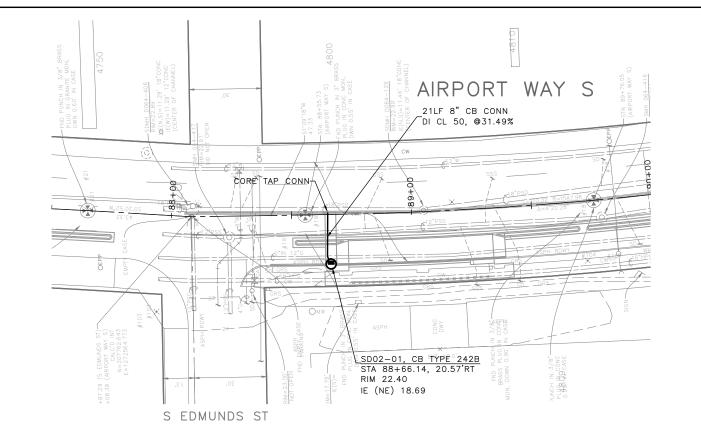
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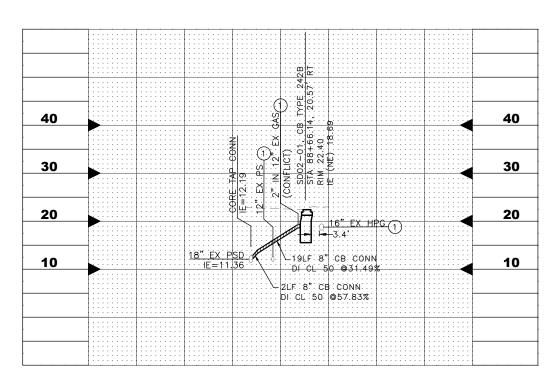


GEORGETOWN TO DOWNTOWN PBL SAFETY

PROJECT

STORM DRAINAGE PLAN AND PROFILE co TRC1223 792-738 SD01 SHEET 21 OF 75



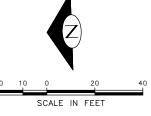


GENERAL NOTES:

- INLET AND CATCH BASIN STATIONS AND OFFSETS ARE MEASURED TO THE CENTER OF GRATE AT THE FACE OF CURB (FG) PER STD PLAN 260A AND 260B UNLESS OTHERWISE NOTED ON THE DRAWINGS.
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- 4. TAPPED CONNECTIONS TO MAINS UNDER 24-INCHES SHALL BE PERFORMED BY SEATTLE PUBLIC UTILITIES (SPU). TO SCHEDULE CORE TAPS, CONTACT SPU AT (206)615-0511 A MINIMUM OF 48 HOURS IN
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- 8. REFER TO SHEET NT1 FOR ADDITIONAL DRAINAGE NOTES.
- 9. CONDITION OF EXISTING PIPE MUST BE VERIFIED FOR APPROVAL PRIOR TO STRUCTURE INSTALLATION. CONTRACTOR TO COORDINATE WITH SPU INSPECTOR. IF PIPE CONDITION DOES NOT MEET SPU STANDARDS, PIPE MUST BE REPLACED (MIN. 8" DI). REFER TO SECTION 7-05.3(2B).

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- BASED ON TYPICAL DEPTHS OF UTILITIES SHOWN ON CITY OF SEATTLE STANDARD PLANS, DEPTH APPROXIMATE.
- BASED ON RECORD DOCUMENT INFORMATION, DEPTH APPROXIMATE.



STORM DRAINAGE PLAN AND PROFILE

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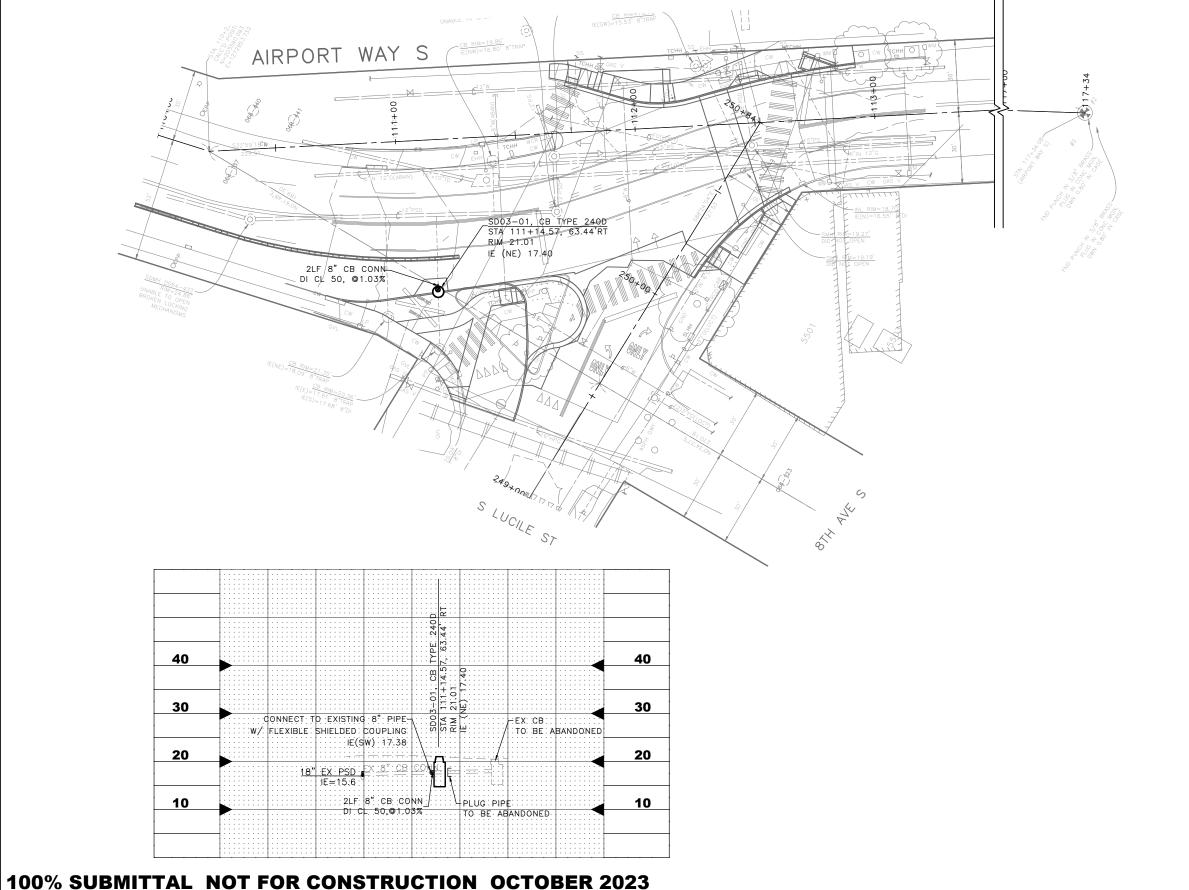
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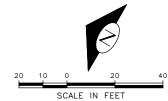
GEORGETOWN TO DOWNTOWN PBL SAFETY **PROJECT**

○ TRC1223 VPI # 792-738 SD02 SHEET 22 OF 75



GENERAL NOTES:

- 1. INLET AND CATCH BASIN STATIONS AND OFFSETS ARE MEASURED TO THE CENTER OF GRATE AT THE FACE OF CURB (FG) PER STD PLAN 260A AND 260B UNLESS OTHERWISE NOTED ON THE DRAWINGS.
- 2. ALL MAINTENANCE HOLE AND CATCH BASIN STATIONS AND OFFSETS LOCATED OUTSIDE OF CURB LINE ARE MEASURED TO CENTER OF STRUCTURE.
- RIM ELEV. 1" BELOW FG ELEV. PER STD PLAN 260, UNLESS OTHERWISE NOTED IN THE DRAWINGS.
- TAPPED CONNECTIONS TO MAINS UNDER 24-INCHES SHALL BE PERFORMED BY SEATTLE PUBLIC UTILITIES (SPU). TO SCHEDULE CORE TAPS, CONTACT SPU AT (206)615-0511 A MINIMUM OF 48 HOURS IN
- IF ROOTS ARE ENCOUNTERED, REFER TO STD SPEC 8-02.3(7)A FOR PRUNING PROCEDURE.
- INSTALL POLYETHYLENE FOAM PROTECTION IF LESS THAN 6" CLEARANCE BETWEEN UTILITIES.
- ALL UTILITIES MUST BE LOCATED AND MARKED PRIOR TO EXCAVATION PER SECTION 1-07.17
- REFER TO SHEET NT1 FOR ADDITIONAL DRAINAGE NOTES.
- CONDITION OF EXISTING PIPE MUST BE VERIFIED FOR APPROVAL PRIOR TO STRUCTURE INSTALLATION. CONTRACTOR TO COORDINATE WITH SPU INSPECTOR. IF PIPE CONDITION DOES NOT MEET SPU STANDARDS, PIPE MUST BE REPLACED (MIN. 8" DI). REFER TO SECTION 7-05.3(2B).



STORM DRAINAGE PLAN AND PROFILE

APPROVED FOR ADVERTISING INITIALS AND DATE INITIALS AND DATE Seattle SEATTLE, WASHINGTON 20 SCALE: H. 1"=20', V. 1"=10'



GEORGETOWN TO DOWNTOWN PBL SAFETY **PROJECT**

PC TRC1223 co TRC1223 VPI # 792-738 SD03 SHEET 23 OF 75 VIDEO DETECTION CAMERA, FISH EYE

VIDEO DETECTION CAMERA

ABBREVIATIONS:

APS ACCESSIBLE PEDESTRIAN SIGNAL
EVD EMERGENCY VEHICLE DETECTOR
VD VIDEO DETECTOR
LED LIGHT EMITTING DIODE
SVC SERVICE
SIT SEATTLE INFORMATION TECHNOLOGY

TRAFFIC SIGNAL CABINET/CONTROLLER UPGRADE

NO.	INTERSECTION	SIGNAL CONTROLLER
1	AIRPORT WY S/ S LUCILE ST	
2	6TH AVE S/S SPOKANE ST	X
3	6TH AVE S/S FOREST ST	Х

* CONTRACTOR TO COORDINATE WITH SDOT SIGNAL SHOP FOR PICK-UP PRIOR TO CONTRACTOR INSTALL

SIGNAL NOTE:

- THE CONTRACTOR MUST IMMEDIATELY REPORT ANY DAMAGE TO THE TRAFFIC SIGNAL SYSTEM, INCLUDING CONDUIT AND THE DETECTOR LOOPS. SEE SECTION 1-07.28 NOTE 16.
- THE TRAFFIC SIGNAL SYSTEM INTERCONNECT CABLE AND SIGNAL WIRE SERVICE, VIDEO, OR MASTER CABLE MUST NOT BE SPLICED. SEE SECTIONS 8-31.3(8)A AND 8-31.3(9)B.
- 3. THE CONTRACTOR MUST CONTACT SDOT TRAFFIC SIGNAL OPERATIONS WHEN THE TRAFFIC SIGNAL SYSTEMS OR THE TRAFFIC DETECTOR LOOPS MAY BE IMPACTED BY CONSTRUCTION. ADVANCE NOTIFICATION IS REQUIRED. SEE SECTION 1-07.28, SIGNALIZED INTERSECTIONS.
- 4. THE CONTRACTOR MUST PROVIDE PRELIMINARY LAYOUT FOR THE TRAFFIC DETECTION. THE LAYOUT MUST BE VERIFIED BY THE ENGINEER PRIOR TO SAW CUTTING. ADVANCE NOTIFICATION IS REQUIRED. SEE SECTION 8-31.3(5)A.
- 5. FINAL POLE LOCATIONS MUST BE FIELD VERIFIED BY THE ENGINEER PRIOR TO EXCAVATION.
- 6. CONTRACTOR MUST INVESTIGATE FOR UNDERGROUND UTILITIES PRIOR TO ANY FOUNDATION EXCAVATION OR CONDUIT TRENCHING TO AVOID DAMAGE TO ANY UNDERGROUND UTILITIES (INCLUDING SIDE SEWERS). ANY CONFLICTS MUST BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO ANY CONSTRUCTION WORK.
- CONTRACTOR MUST VERIFY THE CAPACITIES OF ALL EXISTING CONDUITS
 DESIGNATED FOR USE ON THIS PROJECT. ANY DISCREPANCIES MUST BE
 BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO ANY CONSTRUCTION
 WORK.
- 8. CONTRACTOR MUST COORDINATE WITH SDOT/SCL/SDCI INSPECTOR AT THE START OF CONSTRUCTION FOR INSPECTION REQUIREMENT AT VARIOUS STAGES OF CONSTRUCTION AS INSTRUCTED BY THE INSPECTOR AND PROVIDE ASSISTANCE AS NECESSARY.
- 9. CONTRACTOR MUST COMBINE TRAFFIC, LIGHTING AND ITS CONDUITS IN THE SAME TRENCH WHERE FEASIBLE.
- 11. ALL DISCONNECTIONS, TEMPORARY CONNECTIONS AND FINAL SERVICE CONNECTIONS WILL BE MADE BY SEATTLE CITY LIGHT (SCL).
- 12. COMPLY WITH OSHA AND WAC FOR WORK NEAR OVERHEAD POWER. COORDINATE WITH SCL FOR OVERHEAD UTILITY CLEARANCE AND WORKING UNDER OVERHEAD UTILITIES
- 13. HAND DIGGING OR EXCAVATION BY VACTOR MAY BE REQUIRED IN AREAS WHERE UNDERGROUND UTILITIES CONFLICT WITH FOUNDATION AND/OR CONDUIT INSTALLATION. FOR TREE ROOTS CONFLICT, HAND DIGGING OR PNUEMATIC AIR EXCAVATION MAY BE REQUIRED.
- 14. EQUIPMENT AND MACHINERY WITH METAL IN IT MUST BE PROPERLY GROUNDED.
- 15. COORDINATE WITH SEATTLE IT FOR FIBER LOCATES IN THE AREA PRIOR TO EXCAVATION.

LIGHTING NOTE:

 ALL DISCONNECTIONS, TEMPORARY OR FINAL SERVICE CONNECTIONS WILL BE MADE BY SEATTLE CITY LIGHT (SCL) AT PROJECT'S EXPENSE. COORDINATE ALL ENERGIZING AND DE-ENERGIZING OF STREET LIGHTING SERVICE WITH SCL ELECTRICAL SERVICE REPRESENTATIVE AND STREETLIGHT ENGINEER FIFTEEN (15) WORKING DAYS IN ADVANCE. ADDITIONAL TIME MAY BE NEEDED FOR CREW SCHEDULING AND MOBILIZATION.

10 WA

24

- 2. CONTRACTOR MUST MAKE PRIOR COORDINATION FOR FLOOD OR STREETLIGHT REMOVAL. CONTRACTOR MUST MAKE PRIOR DELIVERY COORDINATION FOR SALVAGED STREETLIGHT-RELATED MATERIALS TO SEATTLE CITY LIGHT SALVAGE YARD AT 4TH AVE S & S SPOKANE ST, 98134. CONTACT SALVAGE COORDINATOR AT 206-386-1765. NO ARTERIAL STREETLIGHT MAY BE DISABLED WITHOUT PRIOR APPROVAL FROM SEATTLE DEPARTMENT OF TRANSPORTATION (SDOT).
- 3. EXISTING STREET LIGHTING SYSTEM SHALL BE MAINTAINED DURING CONSTRUCTION
- 4. WORK MUST BE SCHEDULED SUCH THAT NO TWO (2) ADJACENT OR OPPOSITE STREETLIGHTS ARE DISABLED AT ANY ONE TIME.
- ANY EXCAVATION IN PROXIMITY TO AN EXISTING STREETLIGHT POLE MUST BE DONE WITHOUT UNDERMINING ITS STABILITY. CONTRACTOR IS RESPONSIBLE FOR TEMPORARY STABILIZING SUPPORT.
- 6. ALL SCL WORK SHALL CONFORM TO SEATTLE CITY LIGHT (SCL) STANDARDS.
- INSTALLATION OF UNDERGROUND STREETLIGHT SYSTEMS, AND STREETLIGHT SYSTEM GROUNDING AND BONDING MUST BE PER SEATTLE CITY LIGHT (SCL) CONSTRUCTION STANDARD 1714.50.
- ALL WIRING, INCLUDING STREET LIGHTING, PEDESTRIAN LIGHTING AND FESTOON LIGHTING CIRCUITS MUST BE CLEARLY LABELED PER SEATTLE CITY LIGHT (SCL) CONSTRUCTION STANDARD 1714.10.
- EACH LUMINAIRE MUST BE FUSED PER (SCL) CONSTRUCTION STANDARD 1730.00.
- STREETLIGHT HANDHOLE AND CONDUIT REQUIREMENTS MUST CONFORM TO SCL CONSTRUCTION STANDARD 1716.07.
- 11. PULL TAPE MUST BE INSTALLED THROUGH VACANT CONDUIT AND CAPPED PER (SCL) CONSTRUCTION STANDARD U2-11.40/NDK-40.
- 12. MAINTAIN MINIMUM HORIZONTAL & VERTICAL CLEARANCES BETWEEN SCL UNDERGROUND STRUCTURES AND VARIOUS OTHER UTILITY STRUCTURES PER SCL CONSTRUCTION STANDARD 0214 00
- 13. FOR STREET LIGHTING INSPECTIONS CONTACT SCL ELECTRICAL REVIEWER FIFTEEN (15) WORKING DAYS IN ADVANCE.
- 14. CONTRACTOR MUST CALL FOR AN ELECTRICAL REVIEWER INSPECTION OF THE STREET LIGHTING SYSTEM AT VARIOUS STAGES OF INSTALLATION/CONSTRUCTION OR AS INSTRUCTED BY THE SCL INSPECTOR.
- 15. CONTRACTOR MUST PROVIDE AN OPERATOR AND MAN LIFT TRUCK FOR USE DURING INSPECTION OF INSTALLED STREETLIGHT FACILITIES.
- 16. CONTRACTOR MUST ASSIST THE INSPECTOR DURING INSPECTIONS, COMMISSIONING, AND FINAL CONNECTION PHASES OF THE PROJECT AS INSTRUCTED BY THE INSPECTOR. SUCH ASSISTANCE WILL INCLUDE, BUT NOT BE LIMITED TO OPENING HANDHOLES, MANHOLES AND VARIOUS ACCESS COVERS, DISCONNECTING AND RECONNECTING FUSE HOLDERS AND MECHANICAL SPLICE CONNECTIONS, VERIFYING CONDUIT RUNS, ETC.
- 17. PRIOR TO REQUESTING FINAL STREETLIGHT SERVICE CONNECTION, CONTRACTOR MUST CORRECT ALL PUNCH LIST ITEMS AND CALL FOR A RE-INSPECTION WHERE REQUIRED BY THE INSPECTOR. CONTRACTOR MUST PREPARE A SIGNED AS-BUILT AND WIRING DIAGRAM WHICH INCLUDES WHICH DUCT IS USED IN EACH DUCT BANK.

100% SUBMITTAL NOT FOR CONSTRUCTION OCTOBER 2023

SIGNAL NOTES

 INITIALS AND DATE

DESIGNED
CHECKED

DES.
CONST.
SDOT
PROJ. MGR.

DRAWN
CHECKED

REVIEWED:
DES.
CONST.
SDOT
PROJ. MGR.

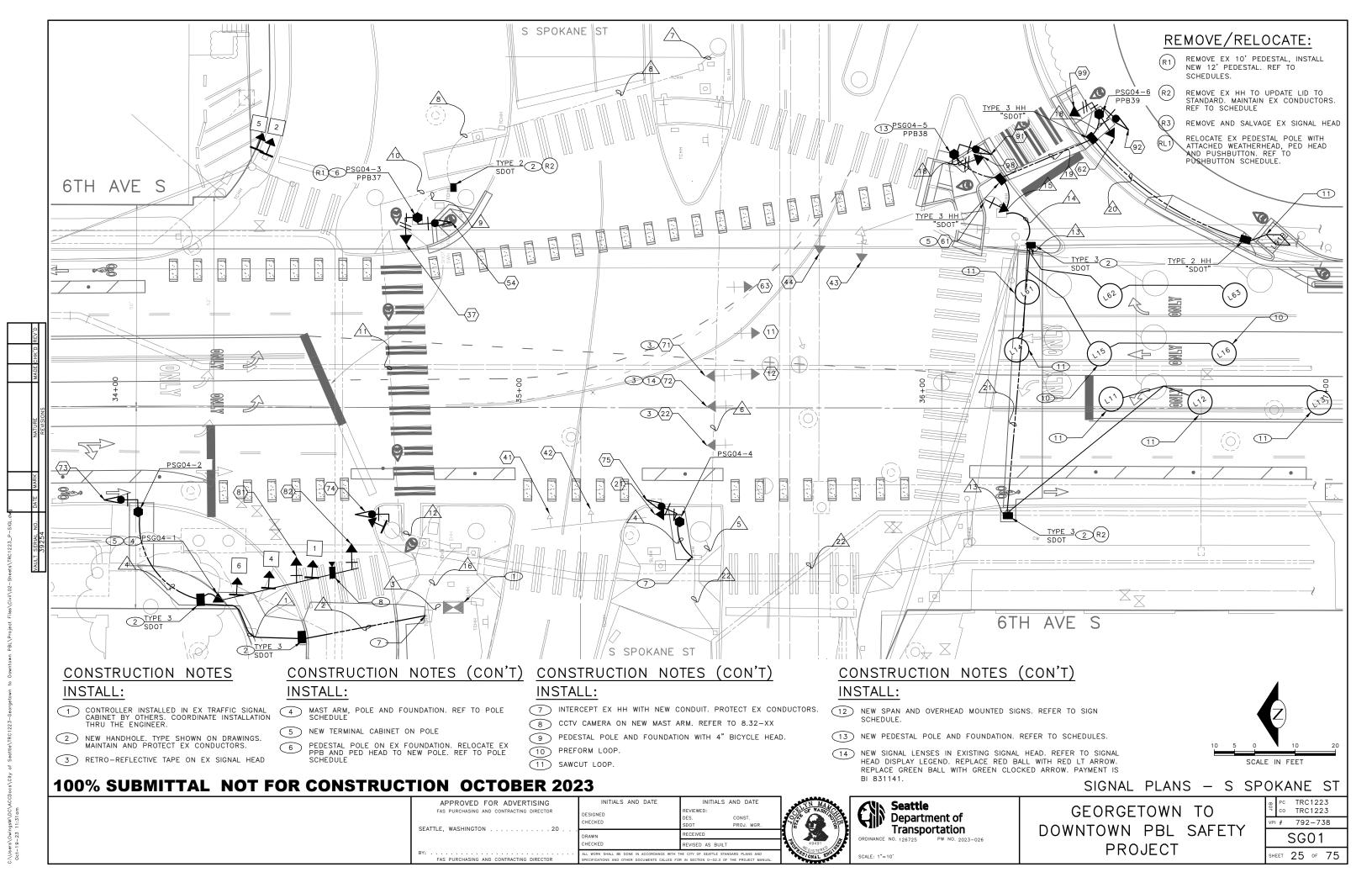
RECEIVED
REVISED AS BUILT
ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STRANDARD PLANS AND
SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION CO.2.3 OF THE PROJECT MANUAL.

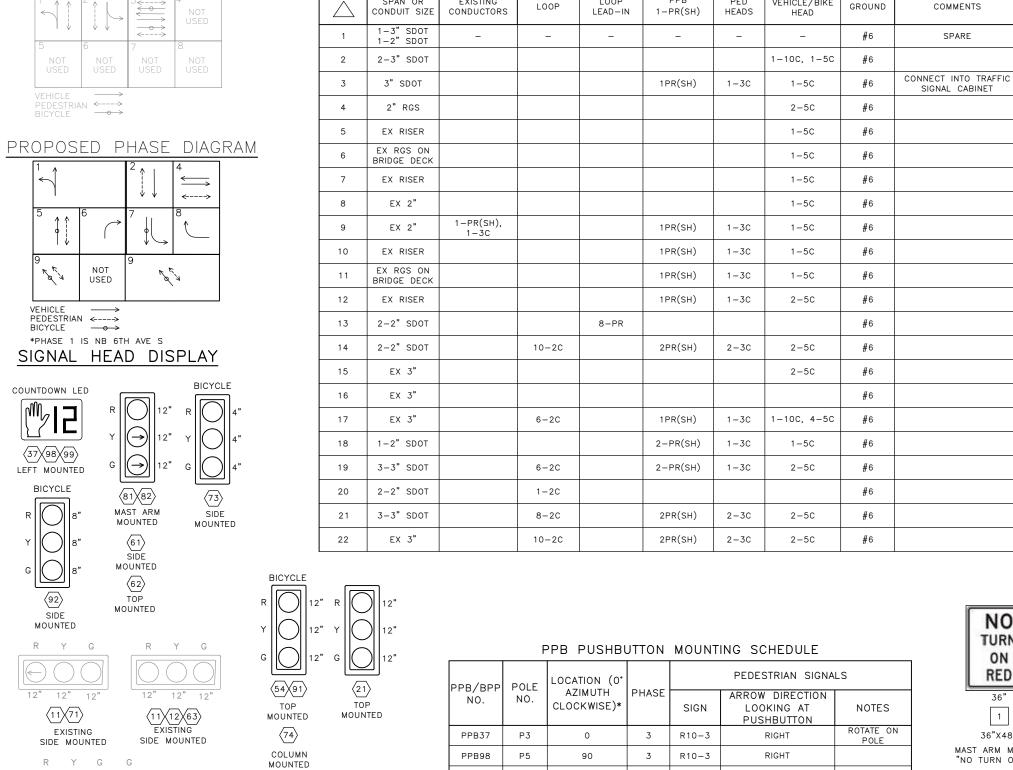




GEORGETOWN TO DOWNTOWN PBL SAFETY PROJECT PC TRC1223 CO TRC1223 VPI # 792-738 SGNO1

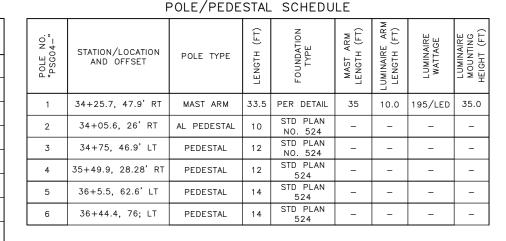
HEET 24 OF 75





SPAN OR

EXISTING



LOOP SCHEDULE

LOOP NO.	PHASE	NO. OF TURNS	ТҮРЕ	INDUCTANCE	NOTES
L11	1	4			
L12	1	4			
L13	1	4			
L14	1	4			
L15	1	4			
L16	1	4			
L31B	3	-	PARALLELOGRAM		
L32B	3	_	PARALLELOGRAM		
L61	6	4			
L62	6	4			
L63	6	4			
L91B	9	_	PARALLELOGRAM		

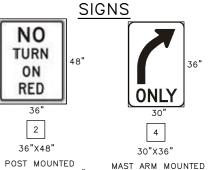
PPB/BPP	POLE	LOCATION (0°			PEDESTRIAN SIGNA	LS
NO.	NO.	AZIMUTH CLOCKWISE)*	PHASE	SIGN	ARROW DIRECTION LOOKING AT PUSHBUTTON	NOTES
PPB37	Р3	0	3	R10-3	RIGHT	ROTATE ON POLE
PPB98	P5	90	3	R10-3	RIGHT	
PPB99	P6	270	3	R10-3	RIGHT	
O* AZIMUTH	= NORTH	BOUND				

WIRING SCHEDULE

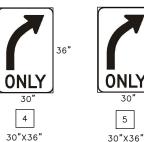
VEHICLE/BIKE

TURN ON RED 36" 36"X48" MAST ARM MOUNTED "NO TURN ON RED"

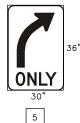
NO



"NO TURN ON RED"



"RIGHT TURN ONLY"





MAST ARM MOUNTED SDS "6TH AVE S"

POST MOUNTED 30"X36" "RIGHT TURN ONLY"

SPAN MOUNTED "LEFT TURN ONLY

30"X36' SPAN MOUNTED

"RIGHT TURN ONLY"

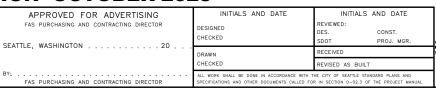
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75

SIDE

MOUNTED

SIGNAL PLANS - S SPOKANE ST- SCHEDULES





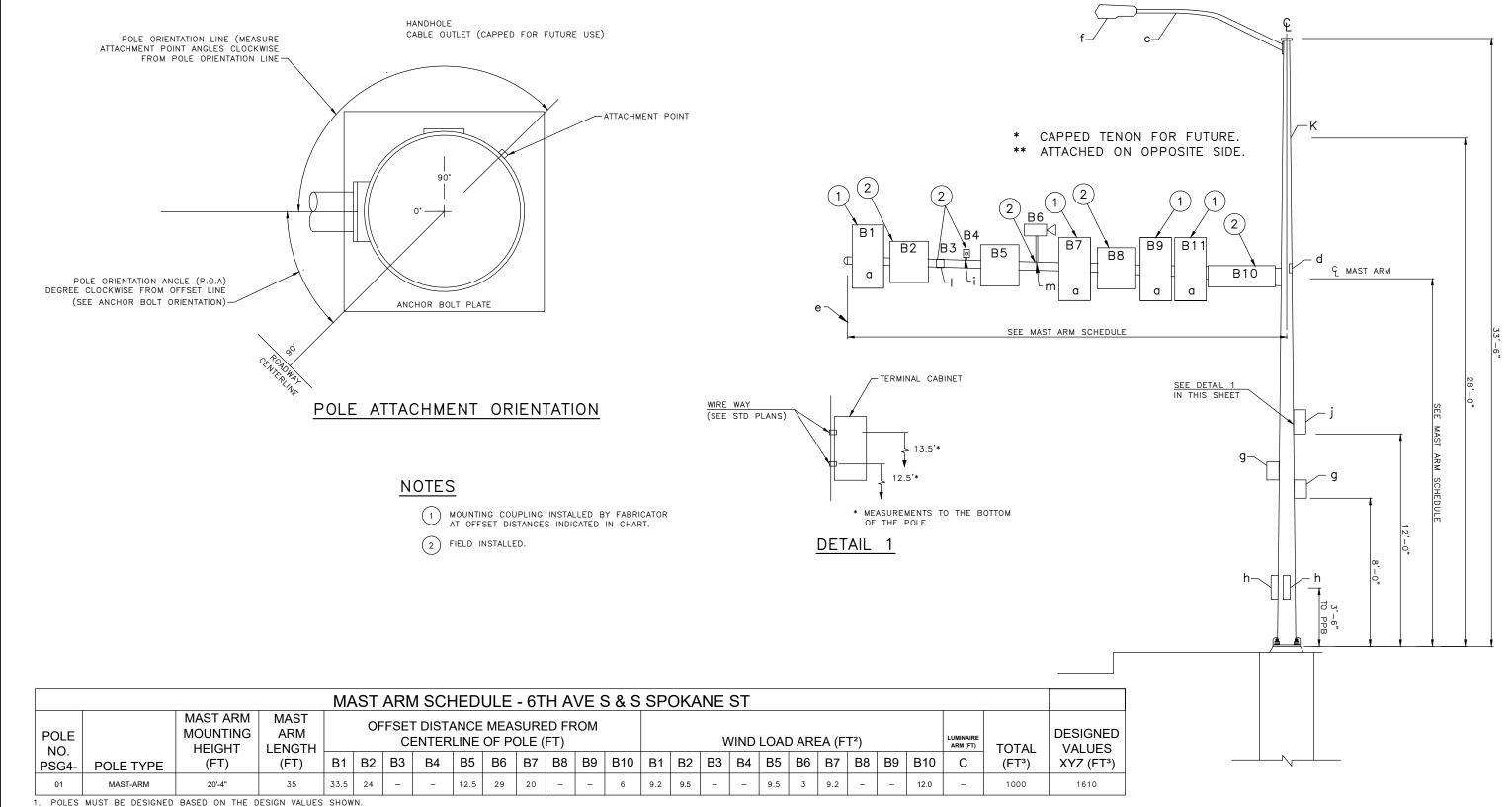


GEORGETOWN TO DOWNTOWN PBL SAFETY **PROJECT**

TRC1223 VPI # 792-738 SG01A SHEET 26 OF 75

EXISTING PHASE DIAGRAM

EXISTING SIDE MOUNTED



- POLES MUST BE DESIGNED BASED ON THE DESIGN VALUES SHOWN.
- 2. SEE SHEET STDT1 FOR POLE FOUNDATIONS DETAIL

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SIGNAL PLANS - S SPOKANE ST-POLE DETAILS

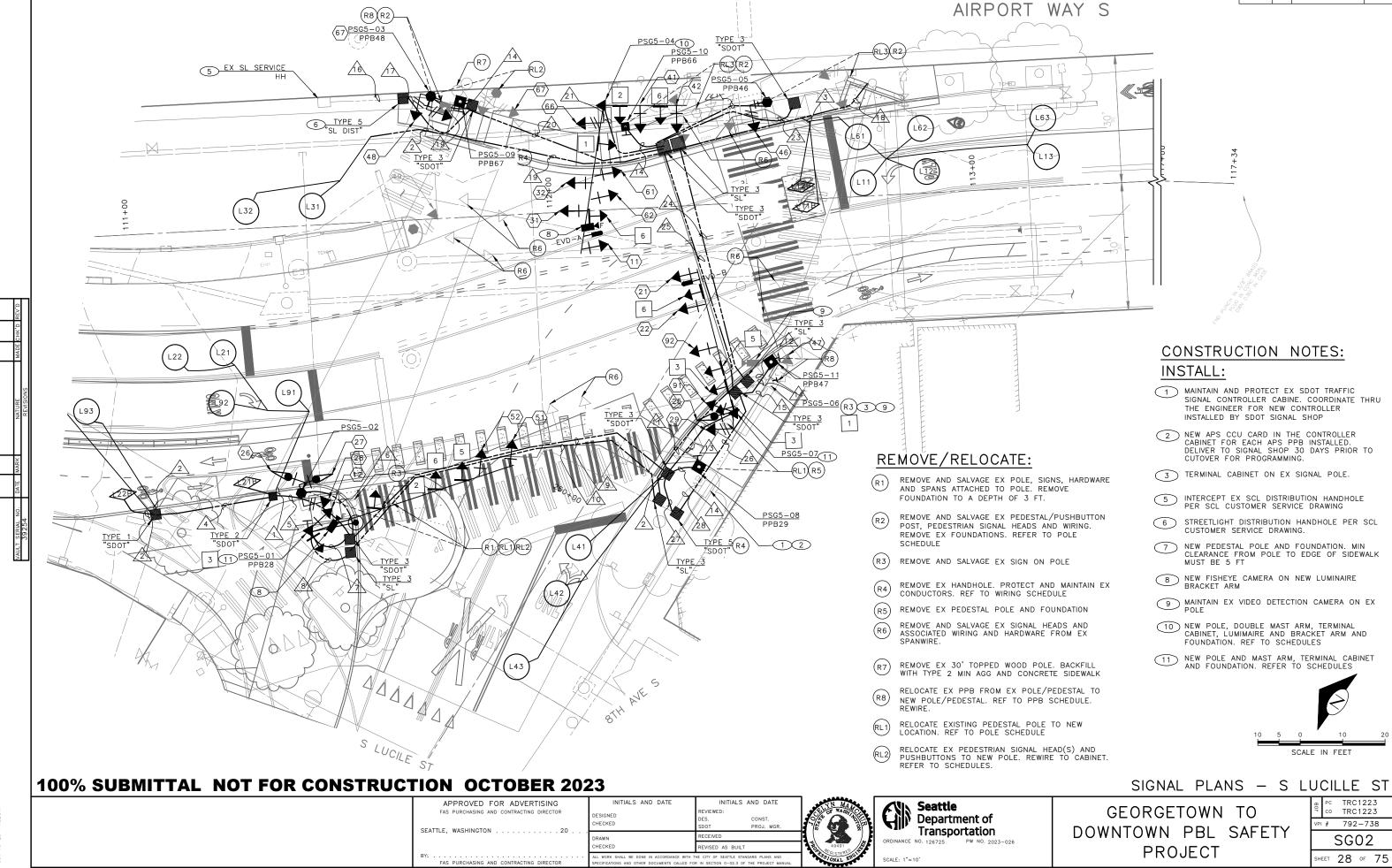
APPROVED FOR ADVERTISING INITIALS AND DATE INITIALS AND DATE SEATTLE, WASHINGTON 20 BY: FAS PURCHASING AND CONTRACTING DIRECTOR





GEORGETOWN TO DOWNTOWN PBL SAFETY **PROJECT**

TRC1223 TRC1223 VPI # 792-738 SG01B SHEET 27 OF 75



10 WA



PROJECT

SHEET 28 OF 75

WIRING SCHEDULE

DUN NO			ı	1 1			TIKING SCHI					ı		
RUN NO	SPAN OR CONDUIT SIZE	EXISTING CONDUCTORS	LOOP	LOOP LEAD-IN	PPB 1-PR(SH)	PED HEADS	VEHICLE/BIKE HEAD	CAMERA	SMFO 12CT*	EVP 1-M18	STREET/PED LIGHITNG	SERVICE	GROUND	COMMENTS
1	2-2" SDOT			5-1PR(SH)									#6	
2	2-2" SDOT			3-1PR(SH)									#6	
3	2-2" SDOT			7-1PR(SH)									#6	
4	2-2" SDOT		3-2C										#6	
5	2-2" SDOT		8-2C										#6	
6	1-2" SDOT					1-3C	2-5C						#6	
7	2-3" SDOT				1-PR(SH)		1-10C, 1-5C	1-CCC					#6	
8	1-2" SL										2 #6 (L1, N)		#6	
9	3-3" SDOT		11-2C		1-PR(SH)	1-3C	1-10C,3-5C	1-CCC					#6	
10	3-3" SL										2 #6 (L1, N)		#6	
11	2-2" SL										2 #6 (L1, N)		#6	
12	EX 2" (SL)										2-#6 (L2, N)		#6	INTERCEPT EX CONDUIT INTO NEW HH
13	2-3" SDOT					1-3C	1-10C, 1-5C			1-M18			#6	
14	1-1" SDOT				1-PR(SH)								#6	
15	EX-3"				1-PR(SH)	1-3C			1-CCC				#6	INTERCEPT EX CONDUIT INTO NEW HH
16	EX SL											3-#2	**	
17	2-2" SL										3-#6(L1,L2,N)		#6	
18	1-2" SL										2-#6 (L2, N)		#6	INTERCEPT EX CONDUIT INTO NEW HH
19	1-2" SDOT				2-PR(SH)	2-3C							#6	
20	2-3" SDOT		2-2C		3-PR(SH)	3-3C							#6	
21	2-3" SDOT				1-PR(SH)	1-3C	2-10C	1-000		1-M18			#6	
22	1-2" SDOT				1-PR(SH)	1-3C							#6	
23	2-2" SDOT		8-2C										#6	
24	3-3" SL										3-#6(L1,L2,N)		#6	
25	3-3" SDOT		10-2C		6-PR(SH)	7-3C	3-10C, 1-5C	1-CCC		1-M18			#6	
26	2-3" SDOT		10-2C		6-PR(SH)	8-3C	3-10C, 1-5C	1-000		1-M18			#6	
27	2-3" SDOT		14-2C		2-PR(SH)	1-3C	1-10C, 2-5C	1-CCC		1-M18			#6	
28	EX 4-3"		21-2C		8-PR(SH)	8-3C	4-10C, 3-5C	2-CCC		2-M18			#6	

**GROUND PER SCL STANDARDS

NOTE: ALL CONDUIT WITH CONDUCTORS MUST CONTAIN A #6 GROUNDWIRE

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Seattle Department of Transportation

Lucile st

72"

1

2 72"X18"

"AIRPORT WY S"

MAST ARM MOUNTED

GEORGETOWN TO DOWNTOWN PBL SAFETY PROJECT

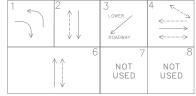
PC TRC1223 co TRC1223 VPI # 792-738 SG02A

SHEET 29 OF 75

ONLY

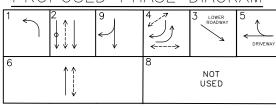
10 WA EXISTING PHASE DIAGRAN

29



PEDESTRIAN <----> **PHASE 2 IS SB AIRPORT WY S

PROPOSED PHASE DIAGRAM



PEDESTRIAN ←----> BICYCLE

**PHASE 2 IS SB AIRPORT WY S

(PPB) APS PUSHBUTTON MOUNTING SCHEDULE

PPB/BPP	POLE	LOCATION (0°			PEDESTRIAN SIGNA	LS
NO.	NO.	AZIMUTH CLOCKWISE)*	PHASE	SIGN	ARROW DIRECTION LOOKING AT PUSHBUTTON	INDICATION
PPB28	P01	270	2	R10-3	LEFT	RAPID TICK
PPB29	P08	270	2	R10-3	RIGHT	RAPID TICK
PPB46	P05	0	4	R10-3	RIGHT	RAPID TICK
PPB47	P06	90	4	R10-3	LEFT	RAPID TICK
PPB48	P03	180	4	R10-3	RIGHT	MESSAGE 1
PPB49	EX	90	4	-	EX	RAPID TICK
PPB66	P04	90	6	R10-3	LEFT	RAPID TICK
PPB67	P03	90	6	R10-3	RIGHGHT	MESSAGE 2

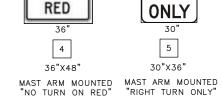
SEE STD PLAN 522b FOR PEDESTRIAN PUSHBUTTON ASSEMBLY O' AZIMUTH = NORTHBOUND
MESSAGE 1: "WALK SIGN IS ON TO CROSS AIRPORT WAY SOUTH"
MESSAGE 2: "WALK SIGN IS ON TO CROSS SOUTH LUCILE STREET"

SIGNS



72"X18" 72"X18" SDS "S LUCILE" SDS POLE MOUNTED





NO

TURN

ON



6

30"X36"

SIGNAL PLANS - S LUCILLE ST - SCHEDULES

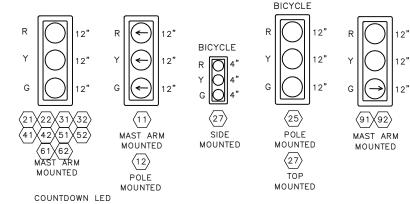
LOOP SCHEDULE

LOOP NO.	PHASE	NO. OF TUR	TYPE	INDUCTANC	NOTES
L11	1	4			
L12	1	4			
L13	1	4			
L11B	1	_	PARALLELOGRAM		
L12B	1	-	PARALLELOGRAM		
L21	2	4			
L22	2	4			
L23	2	4			
L21B	2	-	PARALLELOGRAM		
L22B	2	-	PARALLELOGRAM		
L31	3	4			
L32	3	4			
L41	4	4			
L42	4	4			
L43	4	4			
L63	6	4			
L63	6	4			
L63	6	4			
L91	9	4			
L92	9	4			
L93	9	4			

POLE/PEDESTAL SCHEDULE

POLE NO. "PSGO5-"	STATION/LOCATION AND OFFSET	POLE TYPE	LENGTH (FT)	FOUNDATION	MAST ARM LENGTH (FT)	LUMINAIRE ARM LENGTH (FT)	LUMINAIRE WATTAGE	LUMINAIRE MOUNTING HEIGHT (FT)
01	111+39.4, 71.9' RT	MAST ARM POLE	33.5	REF TO STD PLAN 562B, D=16 FT	50	10.0	195/LED	35.0
02	111+37.9, 63' RT	AL PEDESTAL	12	STD PLAN 524	-	-	-	-
03	111+73.4, 28.8' LT	RELOCATED PEDESTAL	EX	STD PLAN NO. 524	-	-	-	-
04	112+13.5, 19.3' LT	DOUBLE MAST ARM POLE	33.5	PER DETAIL	30 20	-	-	-
05	112+52.4, 23.5' LT	RELOCATED PEDESTAL	EX	STD PLAN NO. 524	-	_	-	-
06	EX	EX WOOD POLE	EX	EX	-	EX	EX	EX
07	112+40.9, 49.5' RT	MAST ARM POLE	33.5	PER DETAIL	35	-	-	-
08	112+32.7, 62.1' RT	PPB POST	4.5	STD PLAN 521	-	-	-	-
09	111+80, 27.3' LT	PPB POST	4.5	STD PLAN 521	_	_	-	_
10	112+18, 19.2' LT	PPB POST	4.5	STD PLAN 521	_	_	_	_
11	112+50.3, 38' RT	PPB POST	4.5	STD PLAN 521	_	_	_	_

SIGNAL HEAD DISPLAY



M/12

29/66) RIGHT MOUNTED RELOCATED

28\46\48\65\ LEFT MOUNTED RELOCATED

47 49 EXISTING

100% SUBMITTAL NOT FOR CONSTRUCTION OCTOBER 2023

SIGNAL PLANS - S LUCILLE ST- SCHEDULES 2

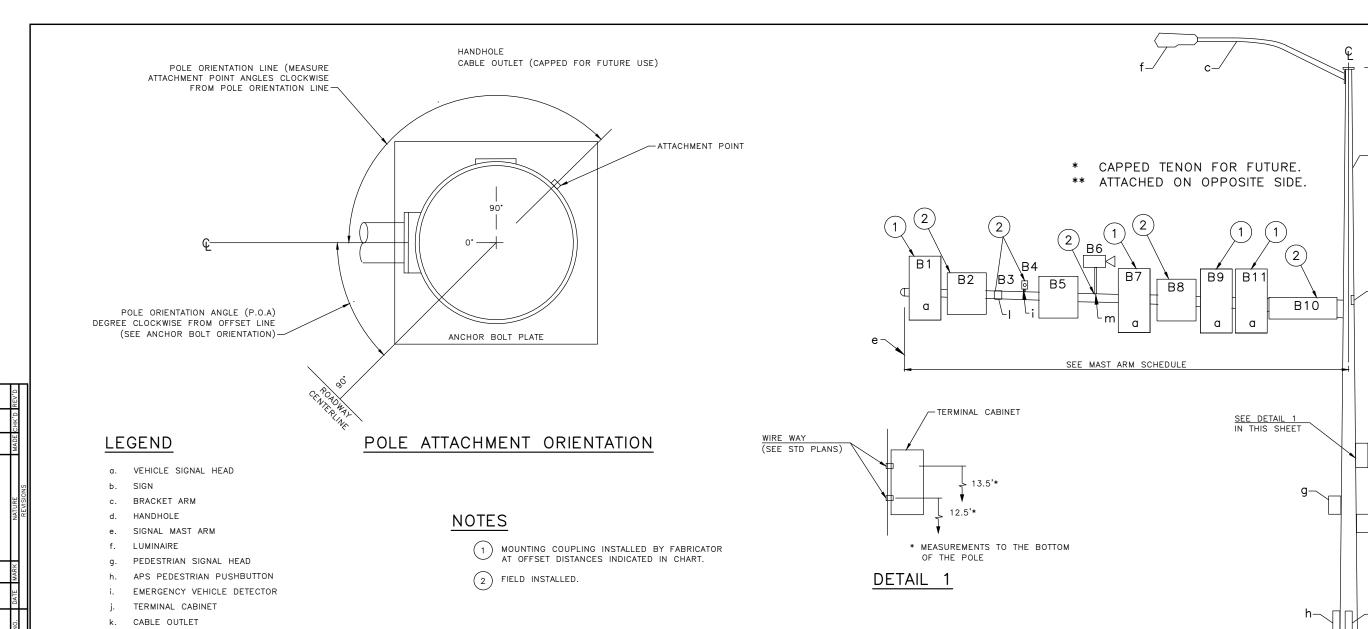
INITIALS AND DATE	INITIALS AND DATE
DESIGNED CHECKED	REVIEWED: DES. CONST. SDOT PROJ. MGR.
 DRAWN CHECKED	RECEIVED REVISED AS BUILT
ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FO	





GEORGETOWN TO DOWNTOWN PBL SAFETY PROJECT

BOL	PC CO		122 122	-	
VPI	#	792	2-7	38	
	S	SGC)2	В	
SHI	EET	30	OF	75	



					MA	ST A	ARM	SCH	IEDL	ILE -	- AIR	RPO	RT V	VY S	& S	LUC	CILE	ST										
POLE NO.		MAST ARM MOUNTING HEIGHT	MAST ARM LENGTH		SET	DIST	ANCE		SUREI DLE (F		OM CE	ENTE	RLIN	E OF				WINE) LO	AD A	REA	(FT²)			LUMINAIRE ARM (FT)	TOTAL	DESIGNED VALUES
PSG5-	POLE TYPE	(FT)	(FT)	1	B2	В3	В4	B5	В6	В7	В8	В9	B10	B11	B1	B2	ВЗ	B4 E	35	B6	B7	B8	В9	B10	B11	С	(FT³)	XYZ (FT³)
01	MAST-ARM	20'-4"	50	49	38.5	-	-	31.5	-	42	-	9.5	16	-	9.2	9.5	-	- 9	9.5	-	9.2	-	9.2	12.0	-	10	1868	2100
04	DOUBLE MAST-ARM	20'-4"	35	34	26.2	-	31	25**	29.5	25	22	18.5	9.2	17	9.2	9.5	-	0 9	9.2	2	9.5	9.2	9.2	12	9.2	-	1672	2100
		20'-4"	20	17.3	14	-	-	-	-	8	-	-	4	-	9.2	9.5	-	-	-	-	9.2	_	_	12	-	_	475	610
07	MAST-ARM	20'-4"	35	34.5	30	-	32	11.8	-	26.2	-	11.7	7	_	9.2	9.5	-	0.0	9.5	-	9.2	-	9.2	12	-	_	1148	1610

- 1. POLES MUST BE DESIGNED BASED ON THE DESIGN VALUES SHOWN.
- SEE SHEET STOT1 FOR POLE FOUNDATIONS DETAIL
 "***"INDICATES BACKSIDE OF ARM

SPP RADIO m. CCTV CAMERA

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INITIALS AND DATE INITIALS AND DATE Seattle Department of

APPROVED FOR ADVERTISING SEATTLE, WASHINGTON 20 BY: FAS PURCHASING AND CONTRACTING DIRECTOR



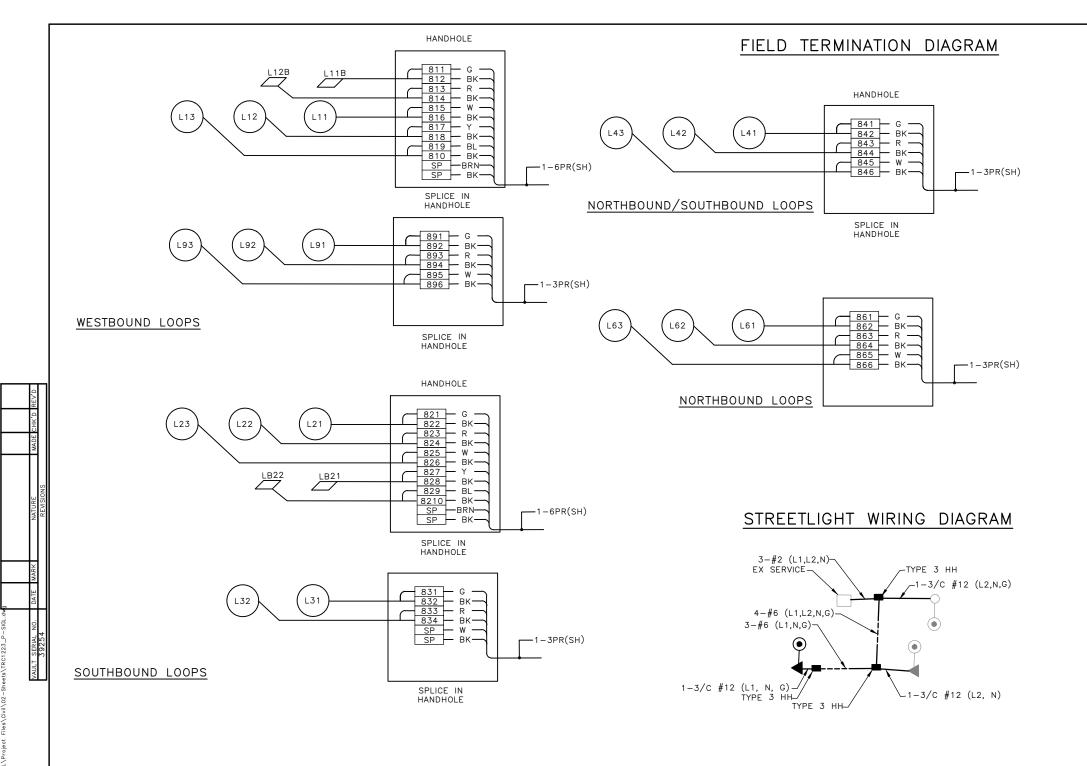


GEORGETOWN TO DOWNTOWN PBL SAFETY **PROJECT**

SIGNAL PLANS - S LUCILLE ST-POLE DETAIL TRC1223 TRC1223 VPI # 792-738 SG02C SHEET 31 OF 75

10 WA

G MAST ARM



100% SUBMITTAL NOT FOR CONSTRUCTION OCTOBER 2023

SIGNAL PLANS - S LUCILLE ST-TERMINATION DIAGRAM





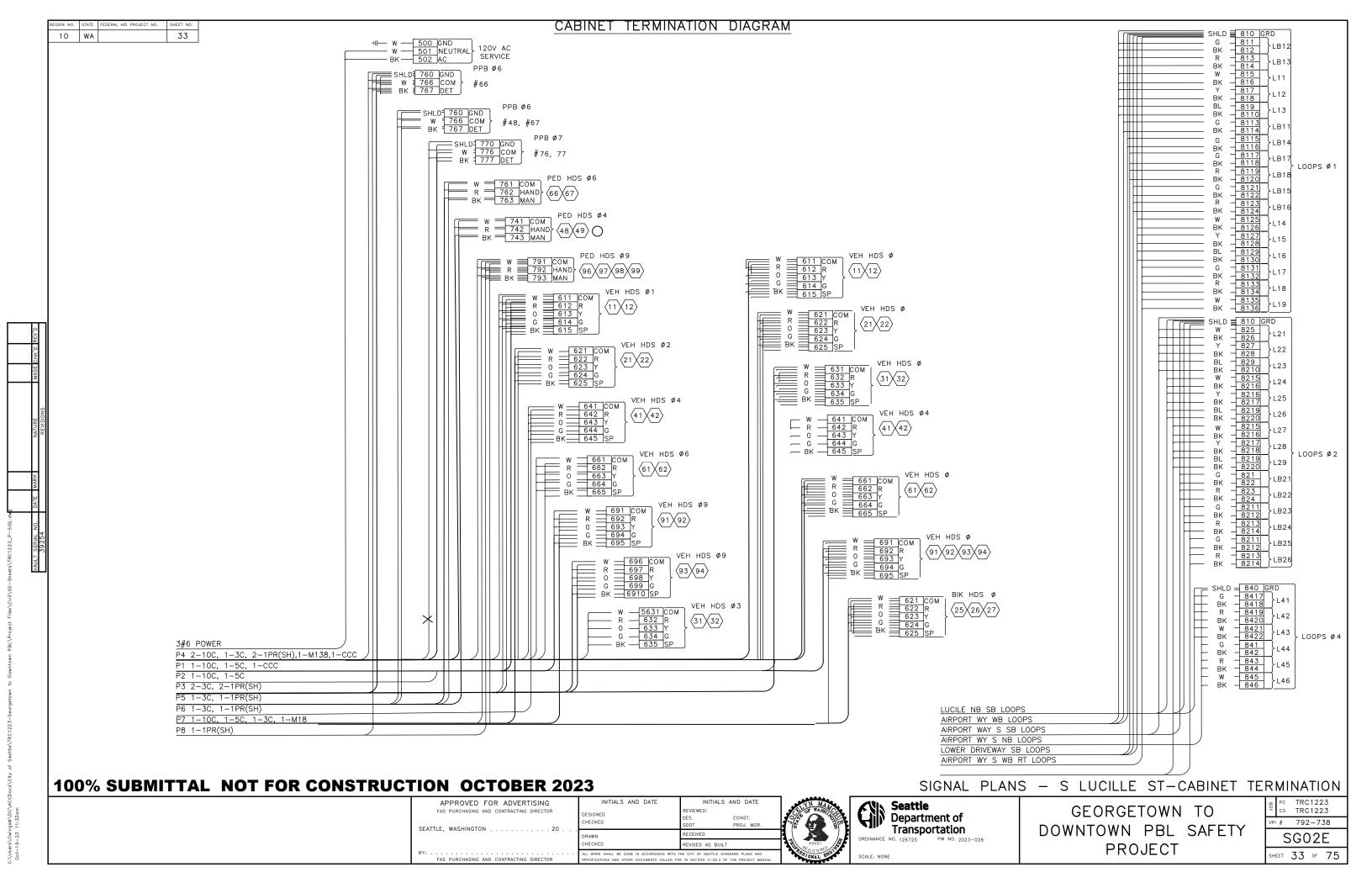
GEORGETOWN TO DOWNTOWN PBL SAFETY PROJECT PC TRC1223
co TRC1223
VPI # 792-738

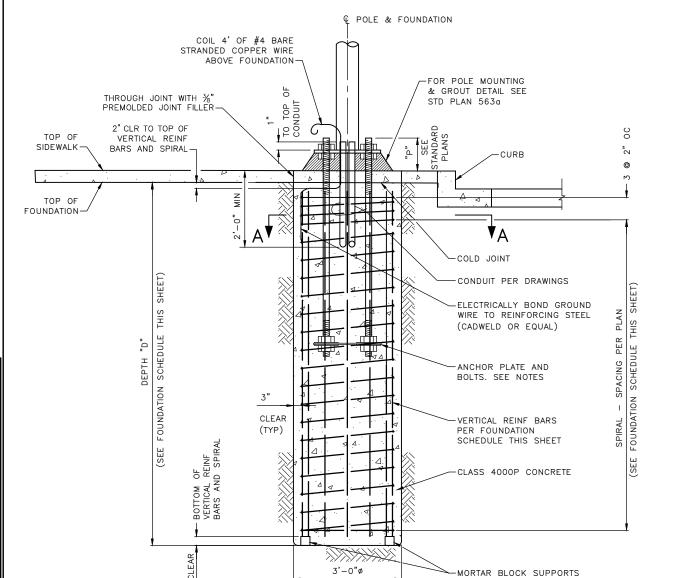
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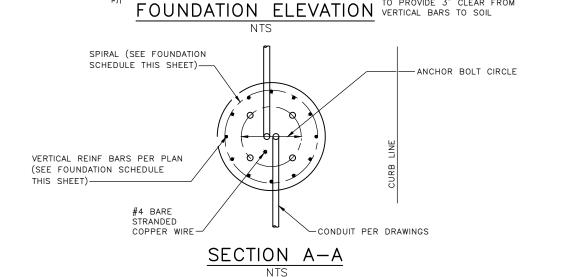
SHEET 32 OF 75

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ATTACHED TO REINF (3 MIN) TO PROVIDE 3" CLEAR FROM

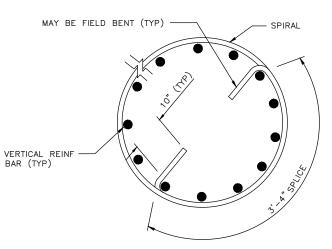
DOUBLE MAST ARMS POLE FOUNDATION SCHEDULE *

LOCATION	POLE NO	MAST ARM LENGTH (FT)	MAXIMUM XYZ (FT³)	DEPTH "D" (FT)	VERTICAL REINFORCING	SPIRAL REINFORCING
S LUCILE ST/AIRPORT WY S	PSG5-01	30	1130	18	18 12-#8	#3 @ 6"
		40	1610			

^{*} SEE NOTE 5

NOTES:

- 1. FOUNDATION DESIGNED IN ACCORDANCE WITH THE AASHTO STANDARD SPECIFICATIONS FOR STRUCTURAL SUPPORTS FOR HIGHWAY SIGNS, LUMINAIRES, AND TRAFFIC SIGNALS, 6TH EDITION 2013. DESIGN BASIC WIND SPEED IS 85 MPH AND RECURRENCE INTERVAL/DESIGN LIFE IS 50 YEARS.
- 2. ANCHOR BOLTS MUST BE ASTM F1554 GR105. NUTS: ASTM A563 HEAVY HEX GRADE DH. HARDENED STEEL WASHERS: ASTM F436. HOT DIP GALVANIZE BOLTS AND FASTENERS PER ASTM F2329.
- 3. THE CONTRACTOR MUST SUBMIT SHOP DRAWINGS AND CALCULATIONS FOR POLE (INCLUDING WALL THICKNESS AND STEEL YIELD STRENGTH) AND POLE COMPONENTS PER SECTION 1-05.3, 8-32 AND 9-33. ANCHOR BOLTS SHALL BE DESIGNED BY POLE MANUFACTURER WITH A 20" BOLT CIRCLE. ANCHOR BOLT LENGTH, PROJECTION, AND ANCHOR PLATE PER STD. PLAN 541B FOR POLE TYPE X.
- 4. ALL REINFORCING BARS MUST BE DEFORMED BILLET STEEL CONFORMING TO ASTM A706, GRADE 60.
- 5. ANCHOR BOLTS FOR DOUBLE MAST ARM POLE MUST BE DESIGNED BY THE CONTRACTOR. THE MAXIMUM BOLT CIRCLE "A" SHALL NOT EXCEED 20". SEE STANDARD PLANS FOR OTHER FOUNDATION DETAILS.



SPIRAL LAP SPLICE DETAIL

(PERMISSIBLE BELOW ANCHOR BOLTS)

SPIRAL WELDED LAP SPLICE DETAIL

NTS

WELDED SPLICE AT END OF SPIRAL

(SEE DETAIL ABOVE)

VERTICAL REINF BAR

SPIRAL (TYP)

SPIRAL TERMINATION DETAIL

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FOUNDATION DETAILS

APPROVED FOR ADVERTISING	INITIALS AND DATE	INITIALS AND DATE	
DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES SEATTLE, WASHINGTON	DESIGNED CHECKED	REVIEWED: DES. CONST. SDOT PROJ. MGR.	
SEATTLE, WASHINGTON	DRAWN	RECEIVED	
	CHECKED	REVISED AS BUILT	
BY:	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T	HE CITY OF SEATTLE STANDARD PLANS AND	



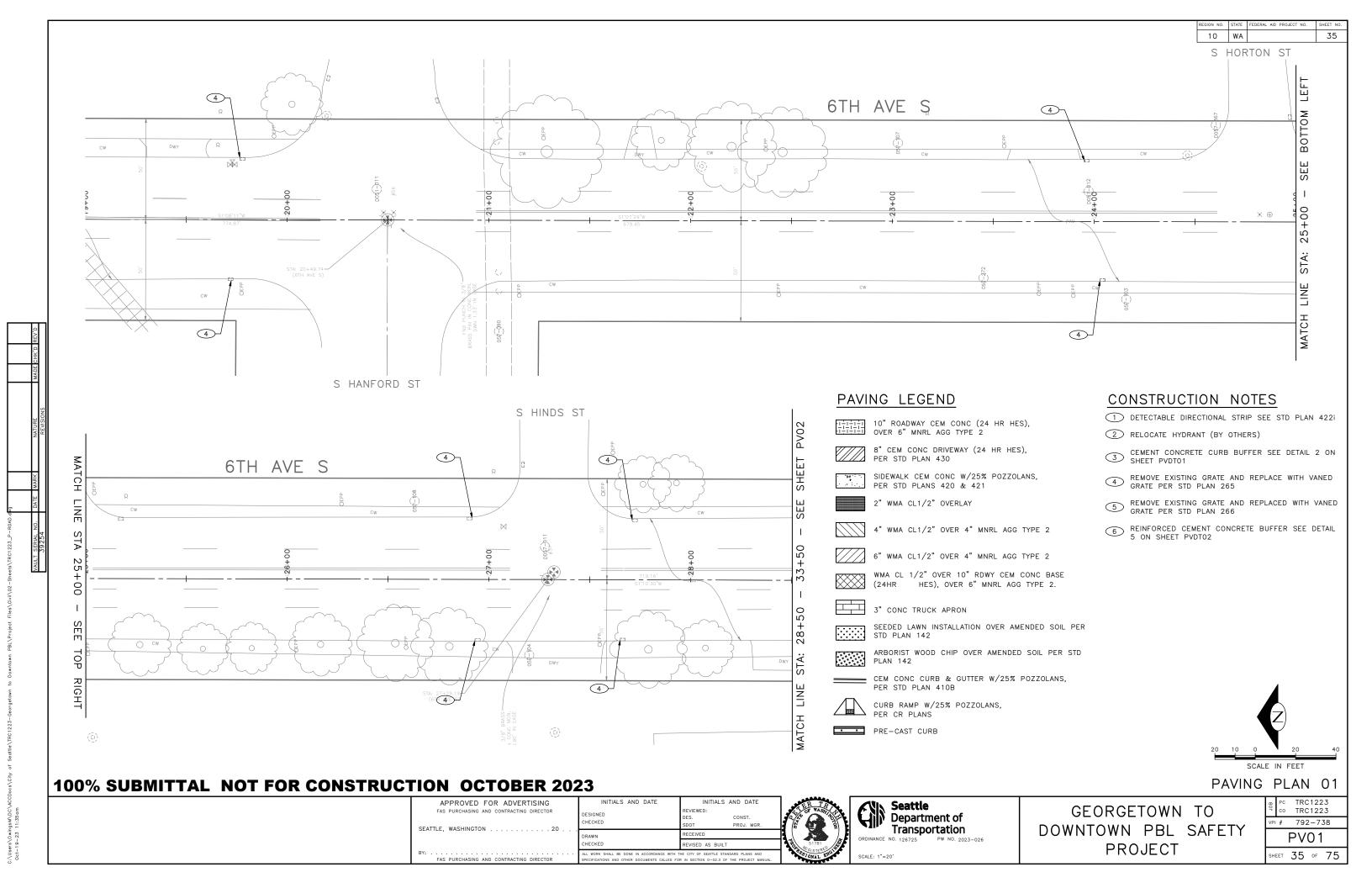


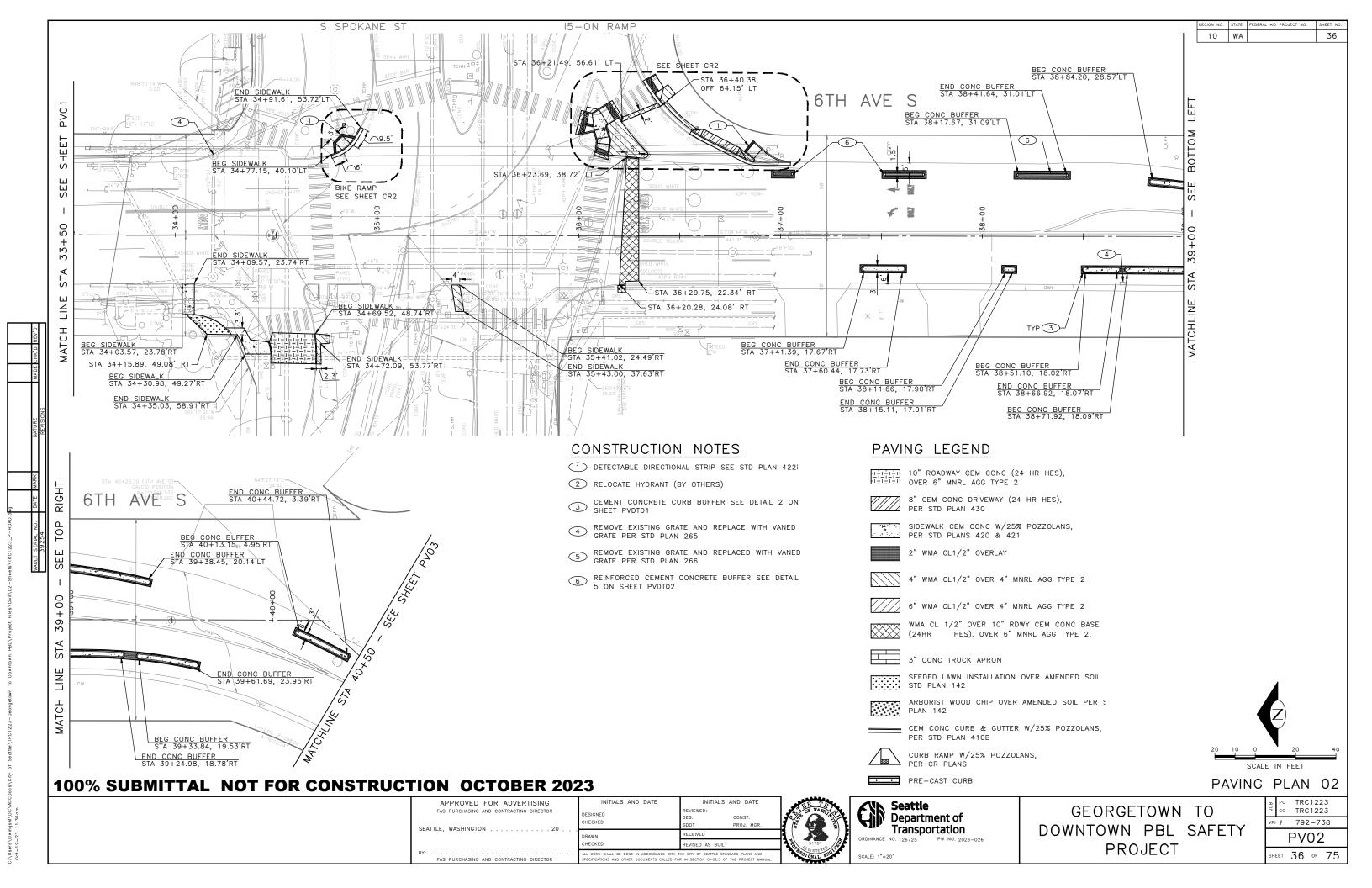
GEORGETOWN TO DOWNTOWN PBL SAFETY PROJECT

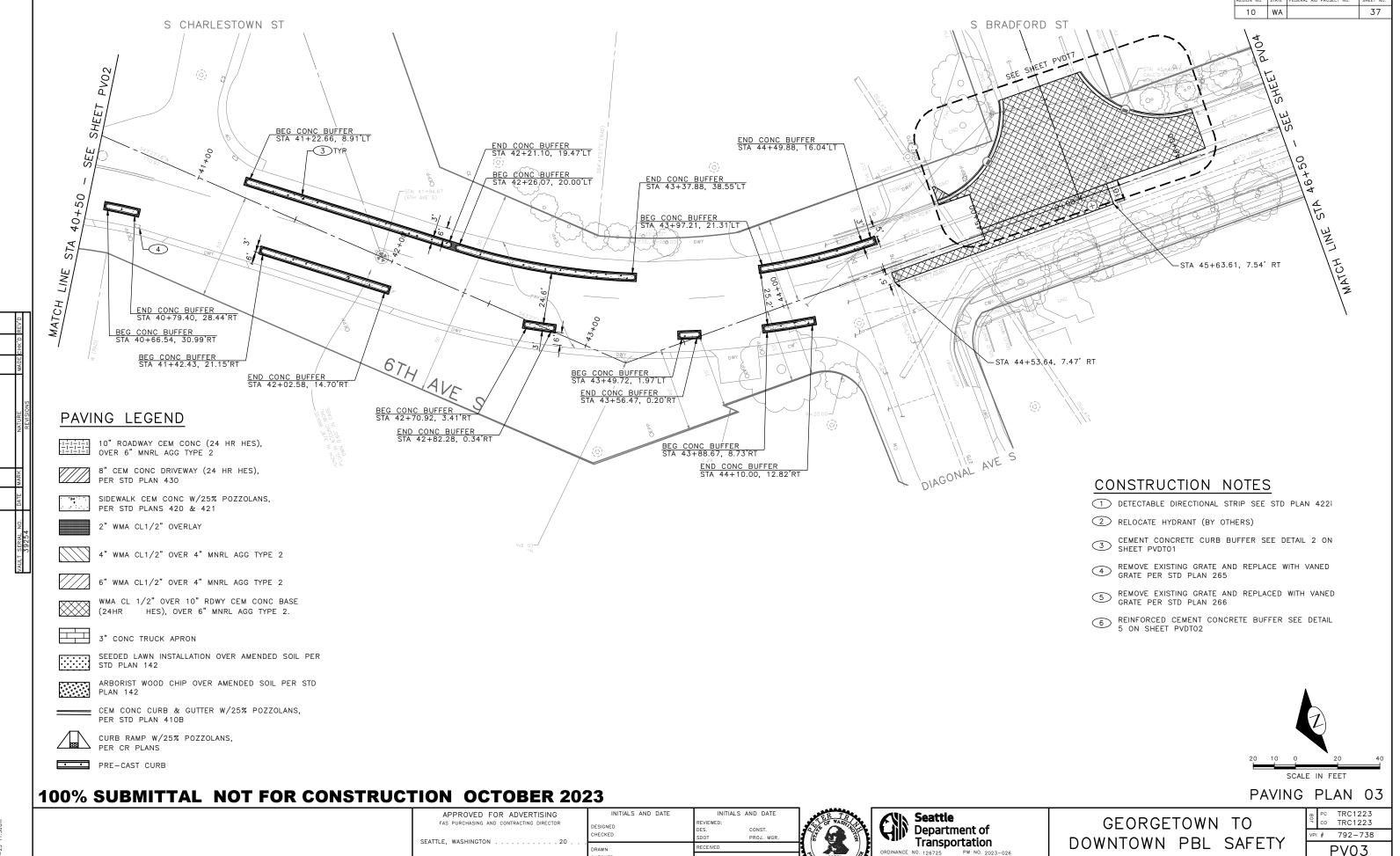
JOB	PC	TRC1223		
	co	TRC1223		
VPI #		792-738		
ST01				

SHEET 34 OF 75

TRC1223-GEORGETOWN TO DOWNTOWN PBL\PROJECT FILES\CIVIL\02-SHEETS\TRC1223_



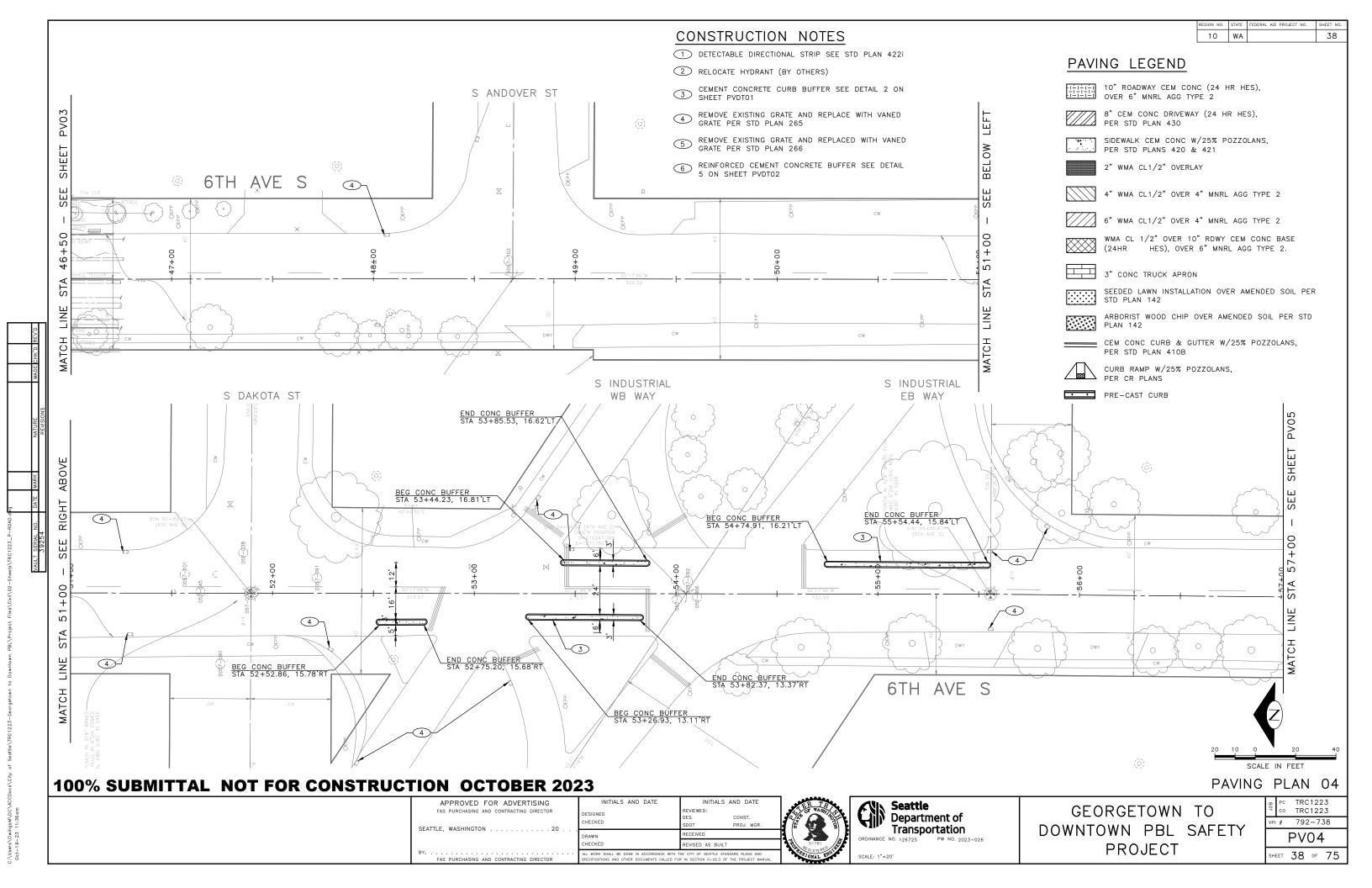


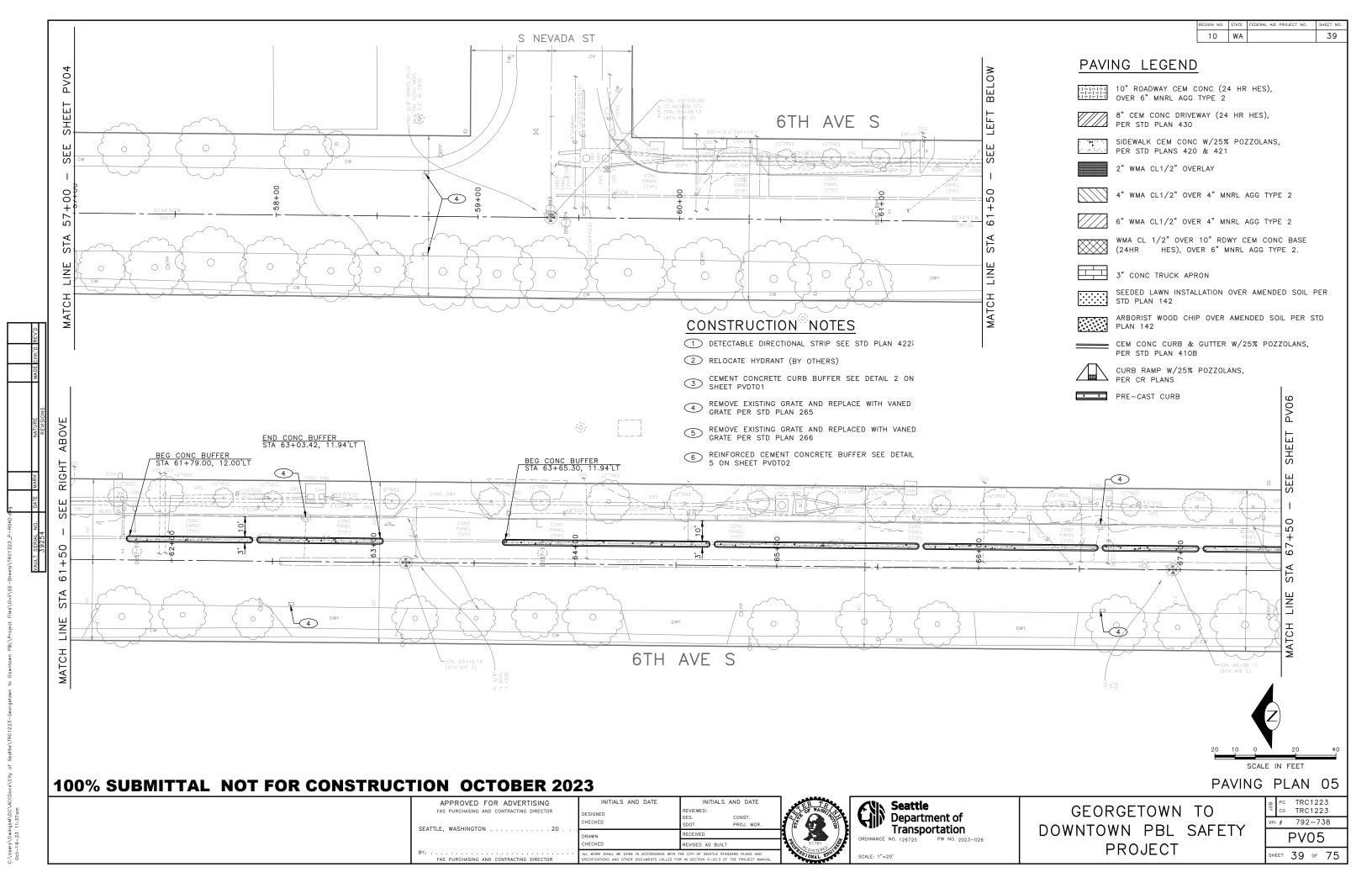


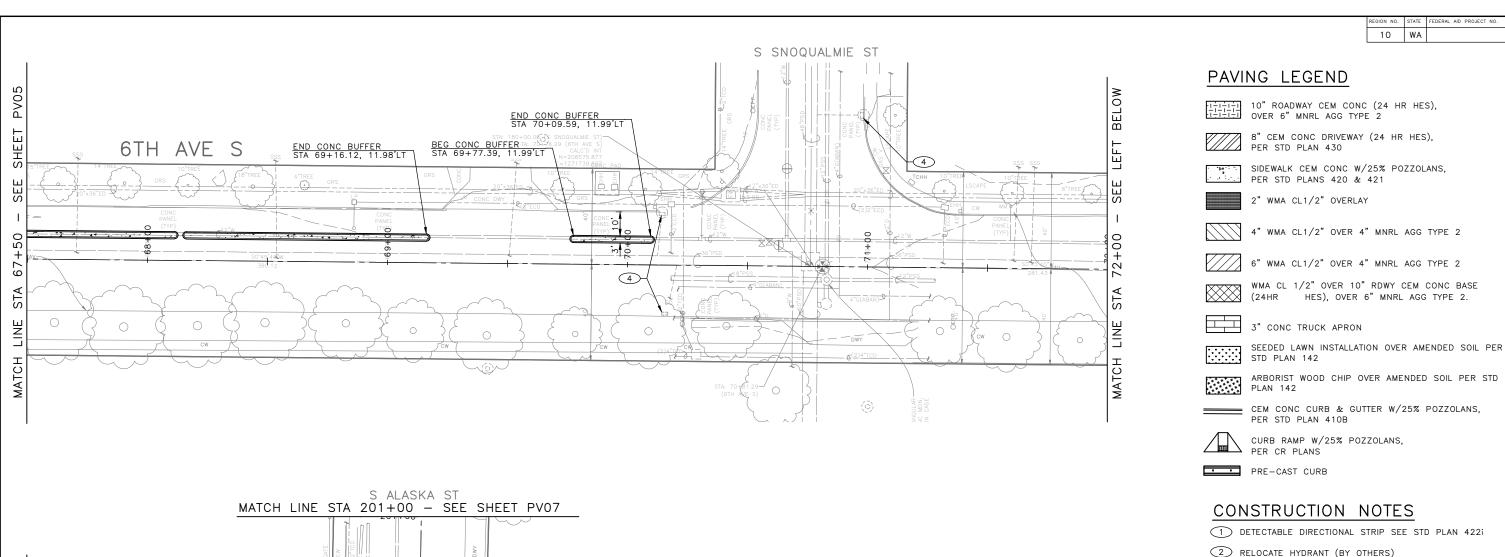
PROJECT

SHEET 37 OF 75

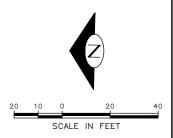
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- 3 CEMENT CONCRETE CURB BUFFER SEE DETAIL 2 ON SHEET PVDT01
- REMOVE EXISTING GRATE AND REPLACE WITH VANED GRATE PER STD PLAN 265
- 5 REMOVE EXISTING GRATE AND REPLACED WITH VANED GRATE PER STD PLAN 266
- REINFORCED CEMENT CONCRETE BUFFER SEE DETAIL 5 ON SHEET PVDT02



PAVING PLAN 06

100% SUBMITTAL NOT FOR CONSTRUCTION OCTOBER 2023

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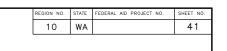
APPROVED FOR ADVERTISING INITIALS AND DATE INITIALS AND DATE SEATTLE, WASHINGTON 20

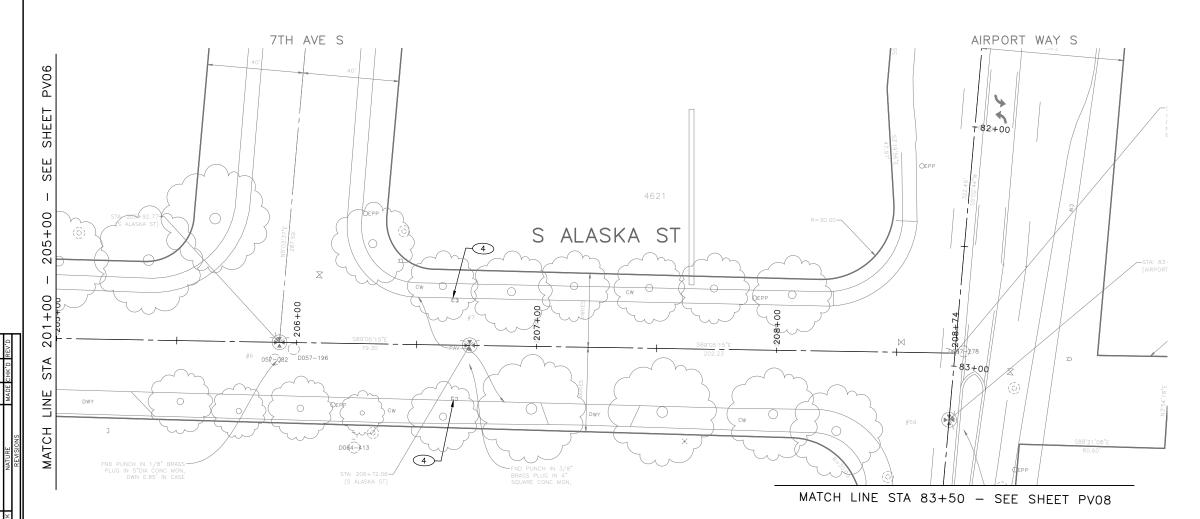




GEORGETOWN TO DOWNTOWN PBL SAFETY **PROJECT**

PC TRC1223 co TRC1223 VPI # 792-738 PV06 SHEET 40 OF 75





PAVING LEGEND

| 10" ROADWAY CEM CONC (24 HR HES),

8" CEM CONC DRIVEWAY (24 HR HES), PER STD PLAN 430

SIDEWALK CEM CONC W/25% POZZOLANS, PER STD PLANS 420 & 421

2" WMA CL1/2" OVERLAY

4" WMA CL1/2" OVER 4" MNRL AGG TYPE 2

6" WMA CL1/2" OVER 4" MNRL AGG TYPE 2

WMA CL 1/2" OVER 10" RDWY CEM CONC BASE (24HR HES), OVER 6" MNRL AGG TYPE 2.

3" CONC TRUCK APRON

SEEDED LAWN INSTALLATION OVER AMENDED SOIL PER STD PLAN 142

ARBORIST WOOD CHIP OVER AMENDED SOIL PER STD PLAN 142

CEM CONC CURB & GUTTER W/25% POZZOLANS,
PER STD PLAN 410B

CURB RAMP W/25% POZZOLANS, PER CR PLANS

PRE-CAST CURB

CONSTRUCTION NOTES

1) DETECTABLE DIRECTIONAL STRIP SEE STD PLAN 422i

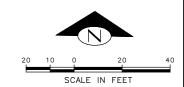
2 RELOCATE HYDRANT (BY OTHERS)

CEMENT CONCRETE CURB BUFFER SEE DETAIL 2 ON SHEET PVDT01

REMOVE EXISTING GRATE AND REPLACE WITH VANED GRATE PER STD PLAN 265

5 REMOVE EXISTING GRATE AND REPLACED WITH VANED GRATE PER STD PLAN 266

6 REINFORCED CEMENT CONCRETE BUFFER SEE DETAIL 5 ON SHEET PVDT02



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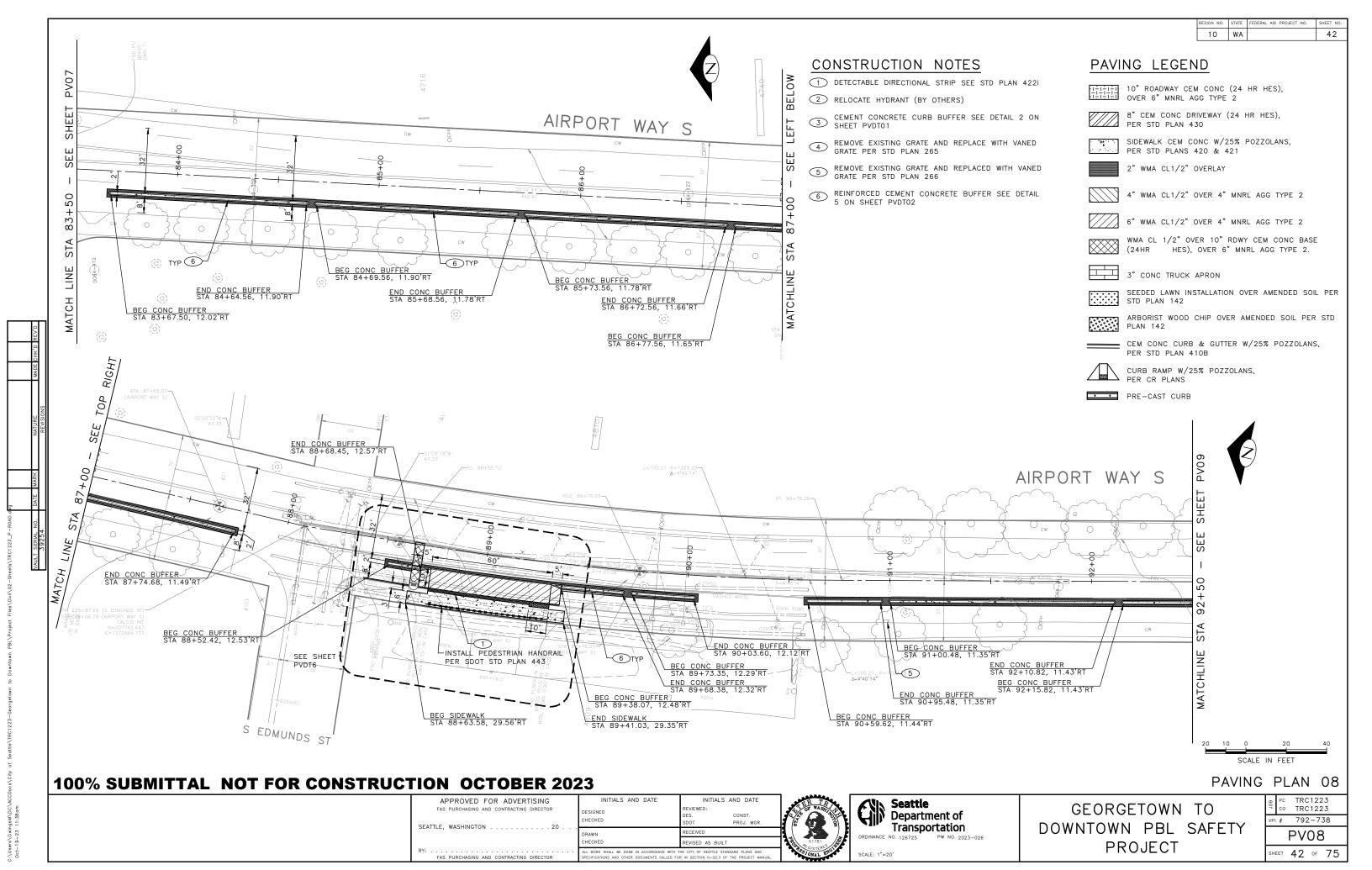


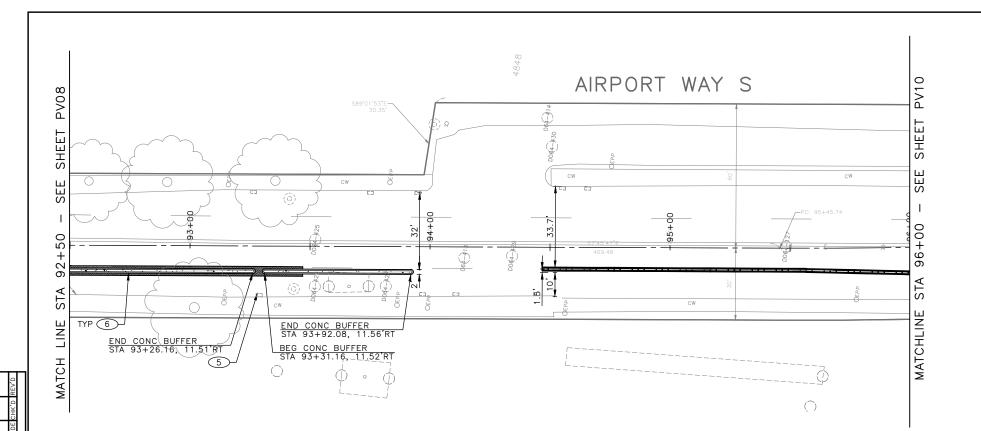
Seattle
Department of
Transportation
ORDINANCE NO. 126725 PW NO. 2023-0

GEORGETOWN TO DOWNTOWN PBL SAFETY PROJECT

SHEET 41 OF 75

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PAVING LEGEND

8" CEM CONC DRIVEWAY (24 HR HES), PER STD PLAN 430

SIDEWALK CEM CONC W/25% POZZOLANS, PER STD PLANS 420 & 421

2" WMA CL1/2" OVERLAY

4" WMA CL1/2" OVER 4" MNRL AGG TYPE 2

6" WMA CL1/2" OVER 4" MNRL AGG TYPE 2

WMA CL 1/2" OVER 10" RDWY CEM CONC BASE (24HR HES), OVER 6" MNRL AGG TYPE 2.

3" CONC TRUCK APRON

SEEDED LAWN INSTALLATION OVER AMENDED SOIL PER STD PLAN 142

ARBORIST WOOD CHIP OVER AMENDED SOIL PER STD PLAN 142

CEM CONC CURB & GUTTER W/25% POZZOLANS, PER STD PLAN 410B

CURB RAMP W/25% POZZOLANS, PER CR PLANS

PRE-CAST CURB

CONSTRUCTION NOTES

1) DETECTABLE DIRECTIONAL STRIP SEE STD PLAN 422i

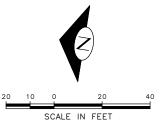
2 RELOCATE HYDRANT (BY OTHERS)

3) CEMENT CONCRETE CURB BUFFER SEE DETAIL 2 ON

REMOVE EXISTING GRATE AND REPLACE WITH VANED GRATE PER STD PLAN 265

5 REMOVE EXISTING GRATE AND REPLACED WITH VANED GRATE PER STD PLAN 266

6 REINFORCED CEMENT CONCRETE BUFFER SEE DETAIL 5 ON SHEET PVDT02



PAVING PLAN 09

georgetown to

DOWNTOWN PBL SAFETY
PROJECT

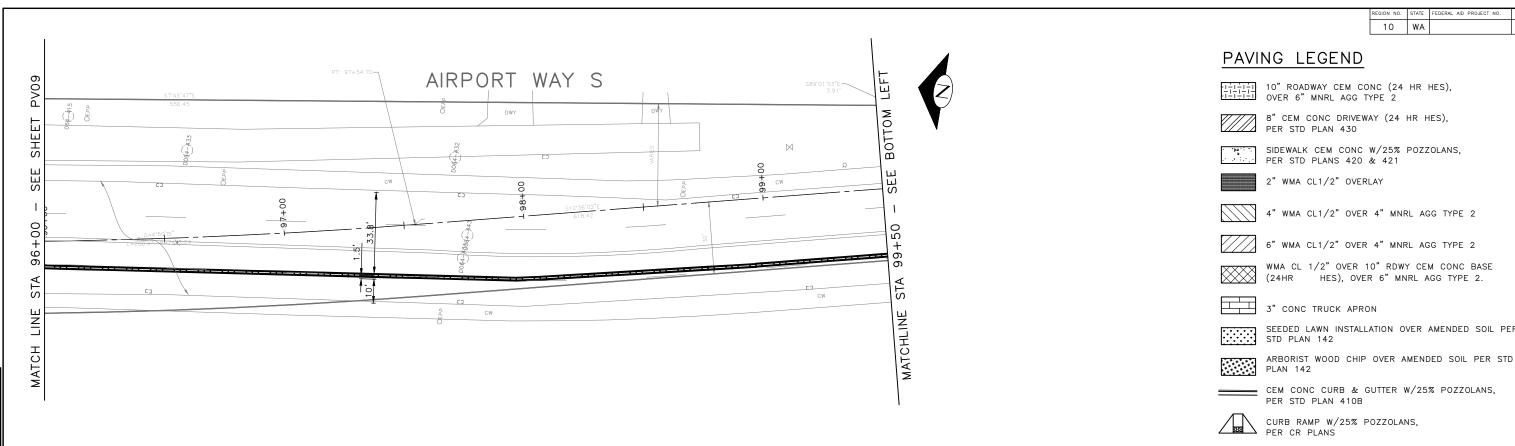
| PC | TRC1223 | CO | TRC1223 | TRC1

100% SUBMITTAL NOT FOR CONSTRUCTION OCTOBER 2023

APPROVED FOR ADVERTISING	INITIALS AND DATE	INITIALS AND DATE	١.
FAS PURCHASING AND CONTRACTING DIRECTOR SEATTLE, WASHINGTON	DESIGNED CHECKED	REVIEWED: DES. CONST. SDOT PROJ. MGR.	K
SEATTLE, WASHINGTON	DRAWN	RECEIVED	
	CHECKED	REVISED AS BUILT	
BY:	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FO		و ا







AIRPORT WAY S SHEET 104 STA MATCHLINE MATCH

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PAVING LEGEND

10" ROADWAY CEM CONC (24 HR HES), OVER 6" MNRL AGG TYPE 2

8" CEM CONC DRIVEWAY (24 HR HES), PER STD PLAN 430

SIDEWALK CEM CONC W/25% POZZOLANS, PER STD PLANS 420 & 421

2" WMA CL1/2" OVERLAY

4" WMA CL1/2" OVER 4" MNRL AGG TYPE 2

6" WMA CL1/2" OVER 4" MNRL AGG TYPE 2

WMA CL 1/2" OVER 10" RDWY CEM CONC BASE (24HR HES), OVER 6" MNRL AGG TYPE 2.

3" CONC TRUCK APRON

SEEDED LAWN INSTALLATION OVER AMENDED SOIL PER STD PLAN 142

CURB RAMP W/25% POZZOLANS,



PRE-CAST CURB

CONSTRUCTION NOTES

1 DETECTABLE DIRECTIONAL STRIP SEE STD PLAN 422i

2 RELOCATE HYDRANT (BY OTHERS)

CEMENT CONCRETE CURB BUFFER SEE DETAIL 2 ON SHEET PVDT01

REMOVE EXISTING GRATE AND REPLACE WITH VANED GRATE PER STD PLAN 265

5 REMOVE EXISTING GRATE AND REPLACED WITH VANED GRATE PER STD PLAN 266

6 REINFORCED CEMENT CONCRETE BUFFER SEE DETAIL 5 ON SHEET PVDT02

SCALE IN FEET

PAVING PLAN 10

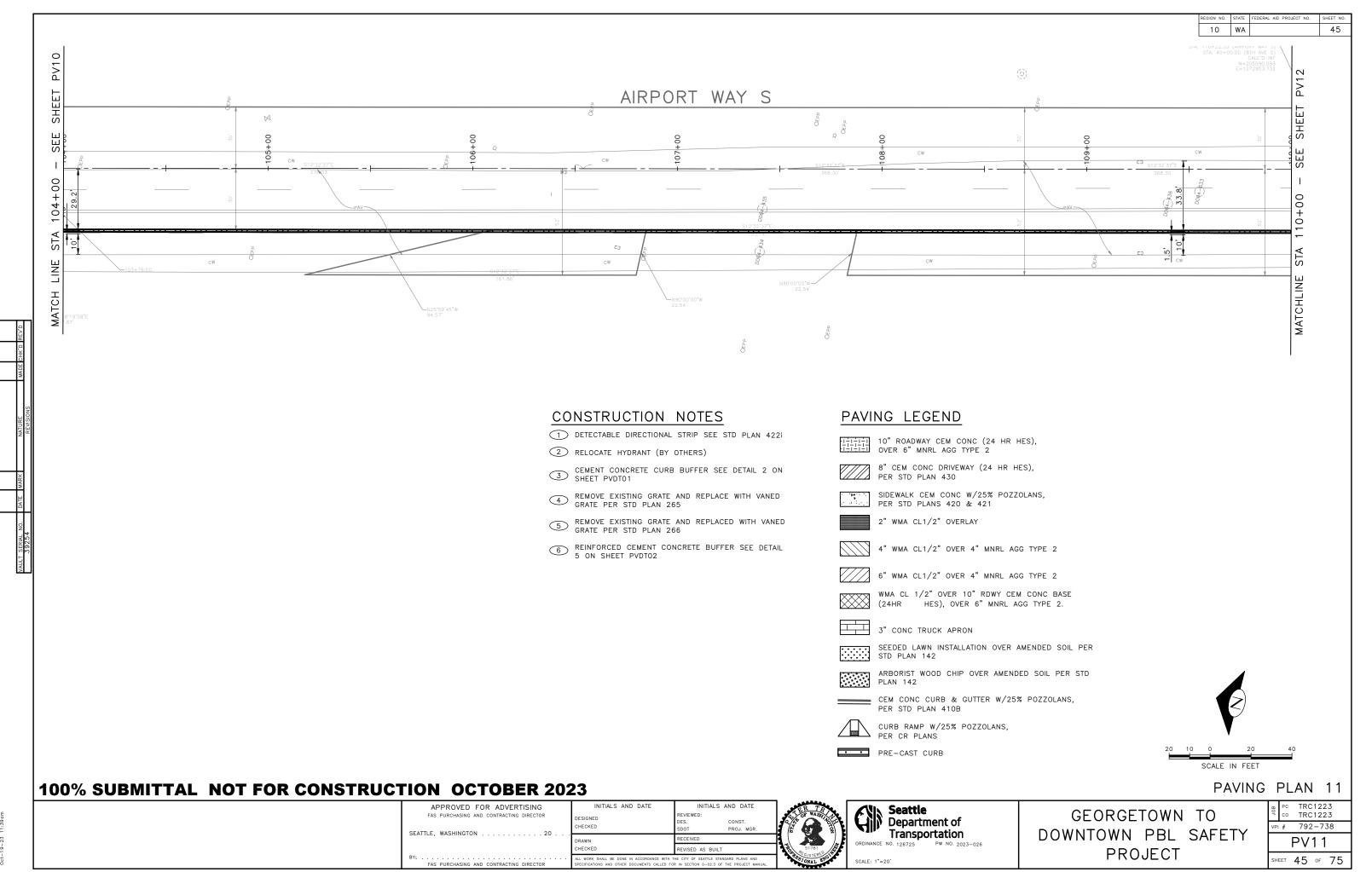
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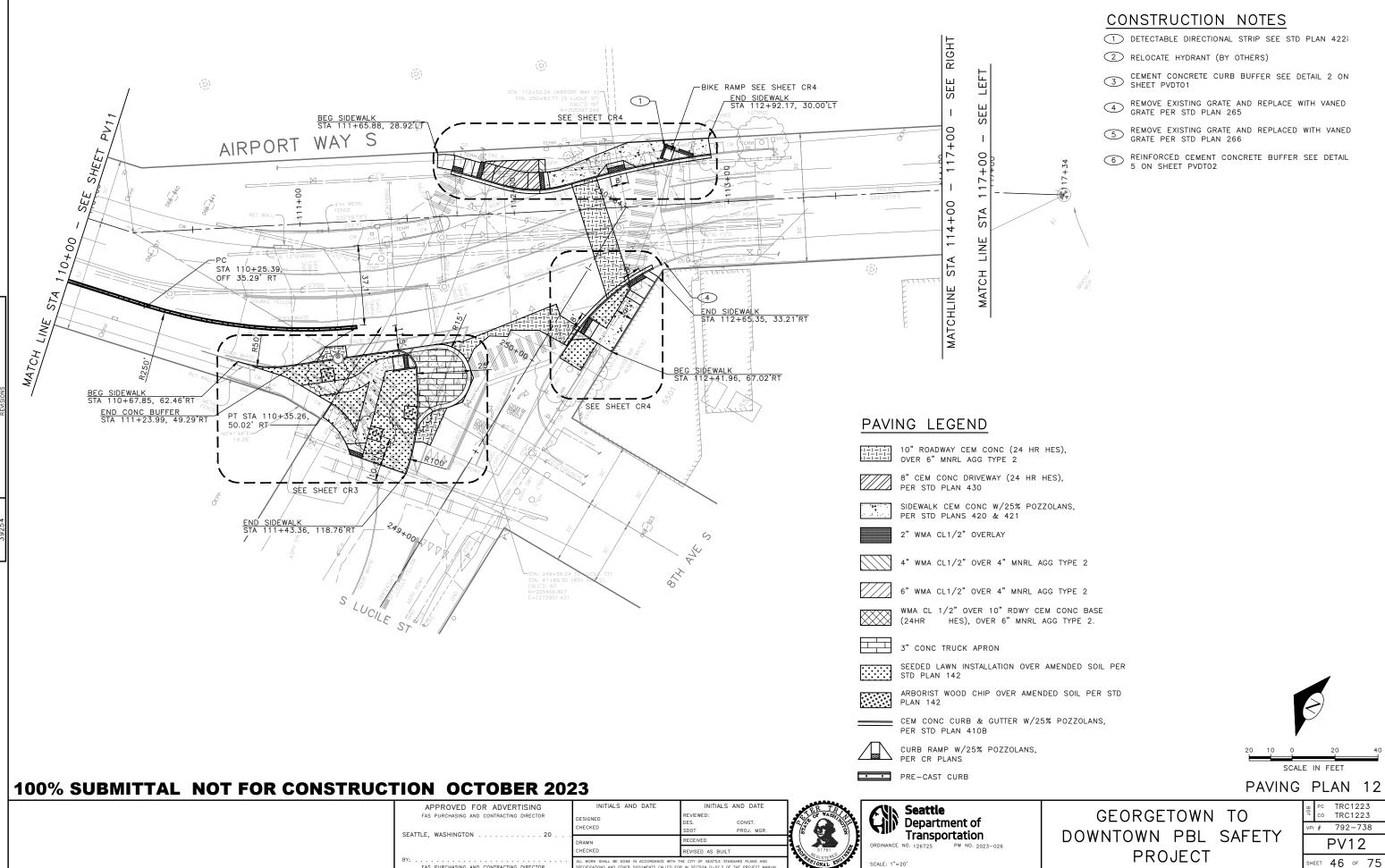


GEORGETOWN TO DOWNTOWN PBL SAFETY **PROJECT**

PC TRC1223 co TRC1223 VPI # 792-738 PV10 SHEET 44 OF 75



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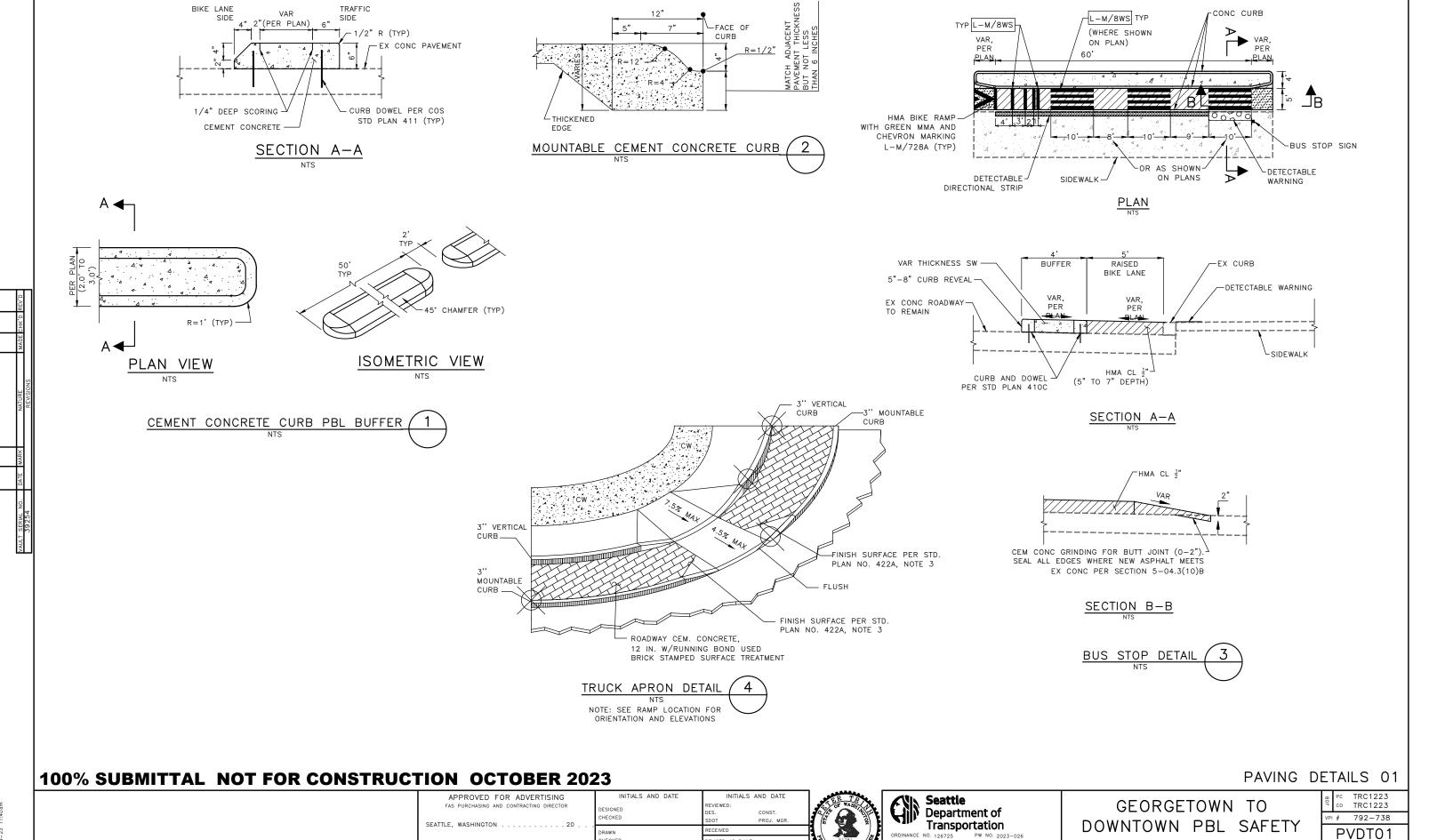


BY; ... FAS PURCHASING AND CONTRACTING DIRECTOR



PROJECT

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	JOB	PC CO	TRC1223 TRC1223
	VPI	#	792-738
			PV12



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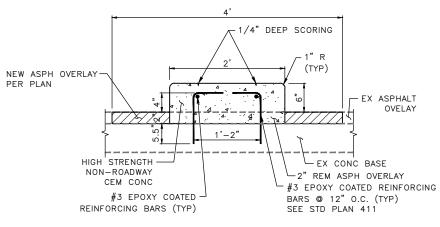
PROJECT

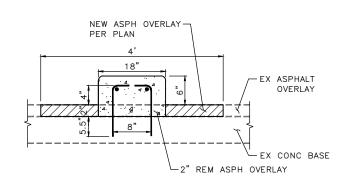
SCALE: H. 1"=20', V. 1"=10'

SHEET 47 OF 75

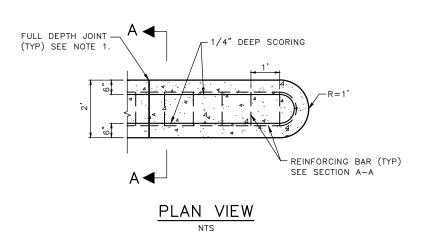
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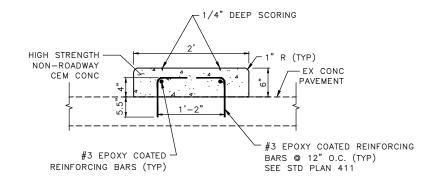
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SECTION A-A





ON CONCRETE PAVEMENT

REINFORCED CEMENT CONCRETE CURB PBL BUFFER

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PAVING DETAILS 02

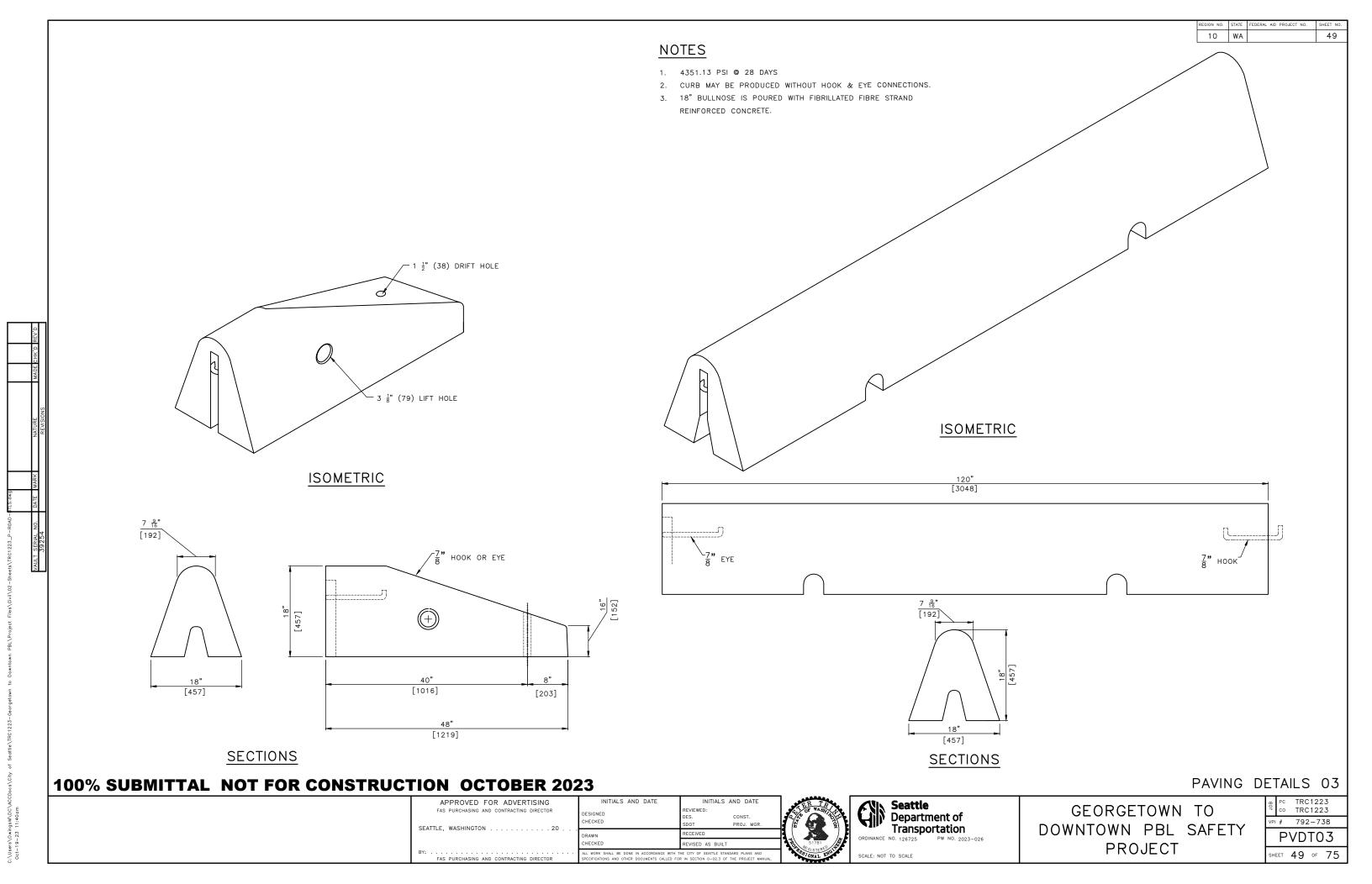
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GEORGETOWN TO DOWNTOWN PBL SAFETY PROJECT

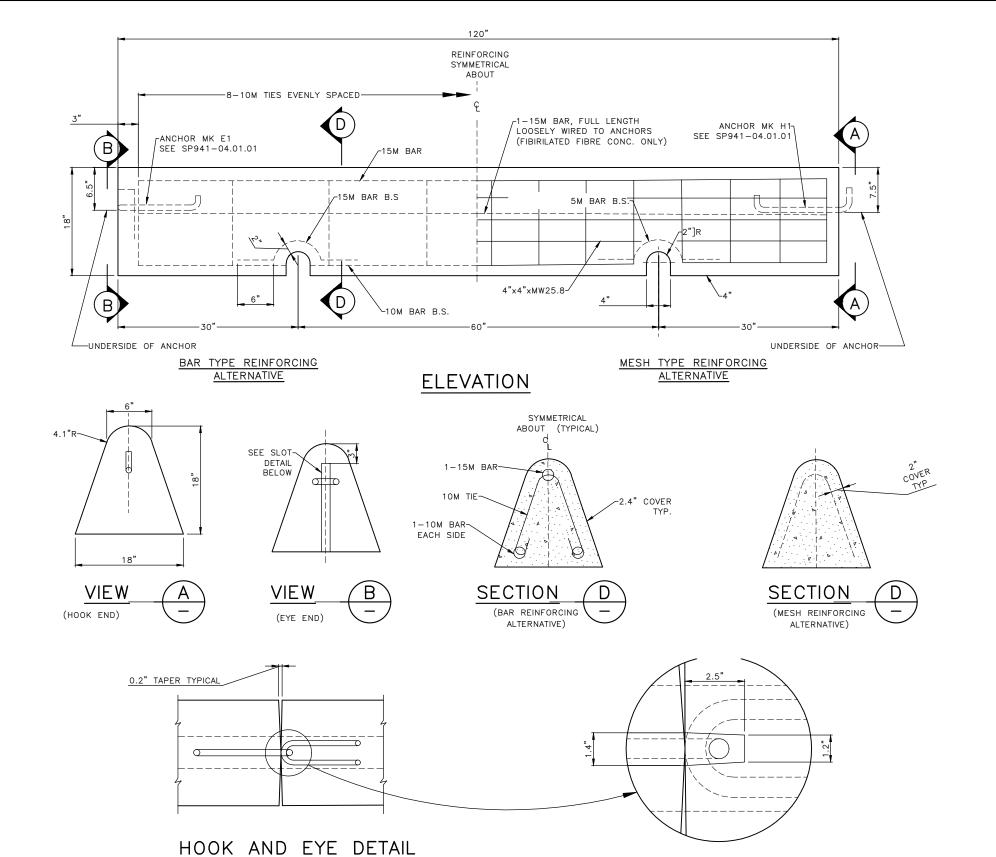
801	PC	TRC	122	3
οr	СО	TRC	122	3
VPI	#	792	-7	38
	Ρ	VD.	TC	2
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1. FOR GENERAL NOTES SEE SP941-01.01.01



HOOK SLOT DETAIL

100% SUBMITTAL NOT FOR CONSTRUCTION OCTOBER 2023

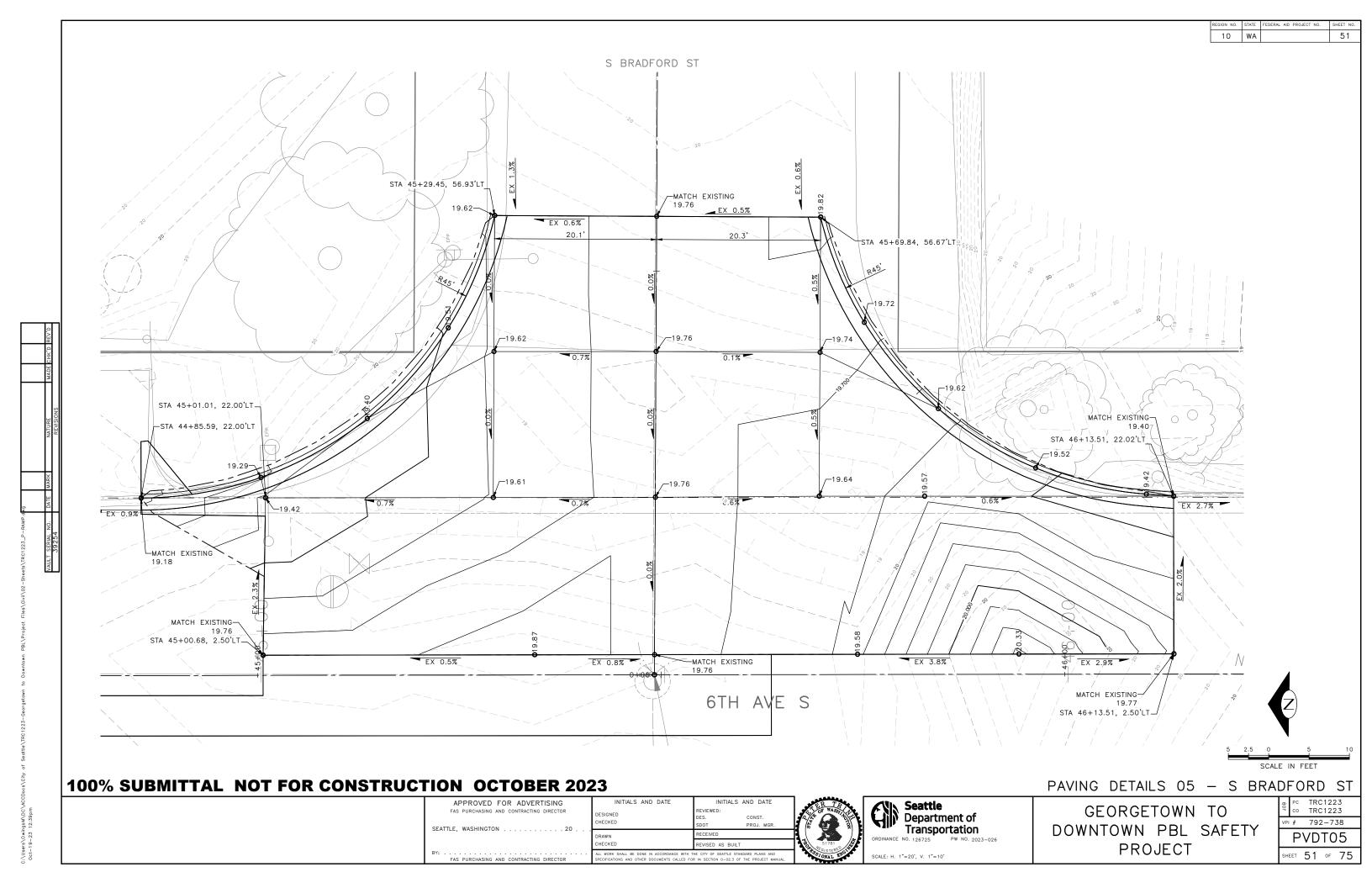
PAVING DETAILS 04



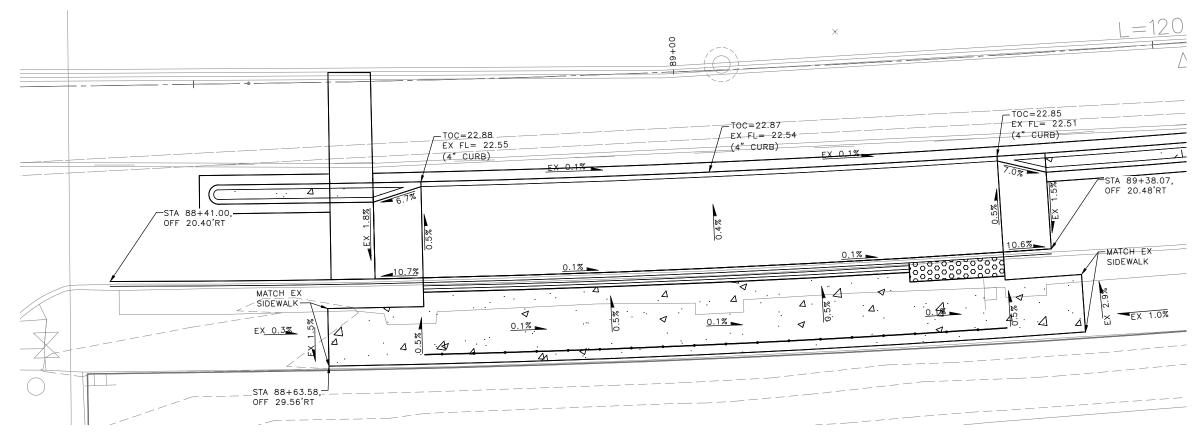
Seattle
Department of
Transportation
ORDINANCE NO. 126725 PW NO. 2023-026

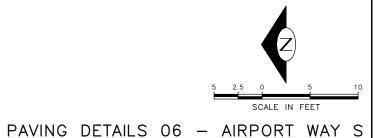
GEORGETOWN TO DOWNTOWN PBL SAFETY PROJECT

NOB	PC CO		122	
VPI	#	792	2-7	38
PVDT04				
SHI	EET	50	OF	75



AIRPORT WAY S





100% SUBMITTAL NOT FOR CONSTRUCTION OCTOBER 2023

ORDINAN SCALE: H

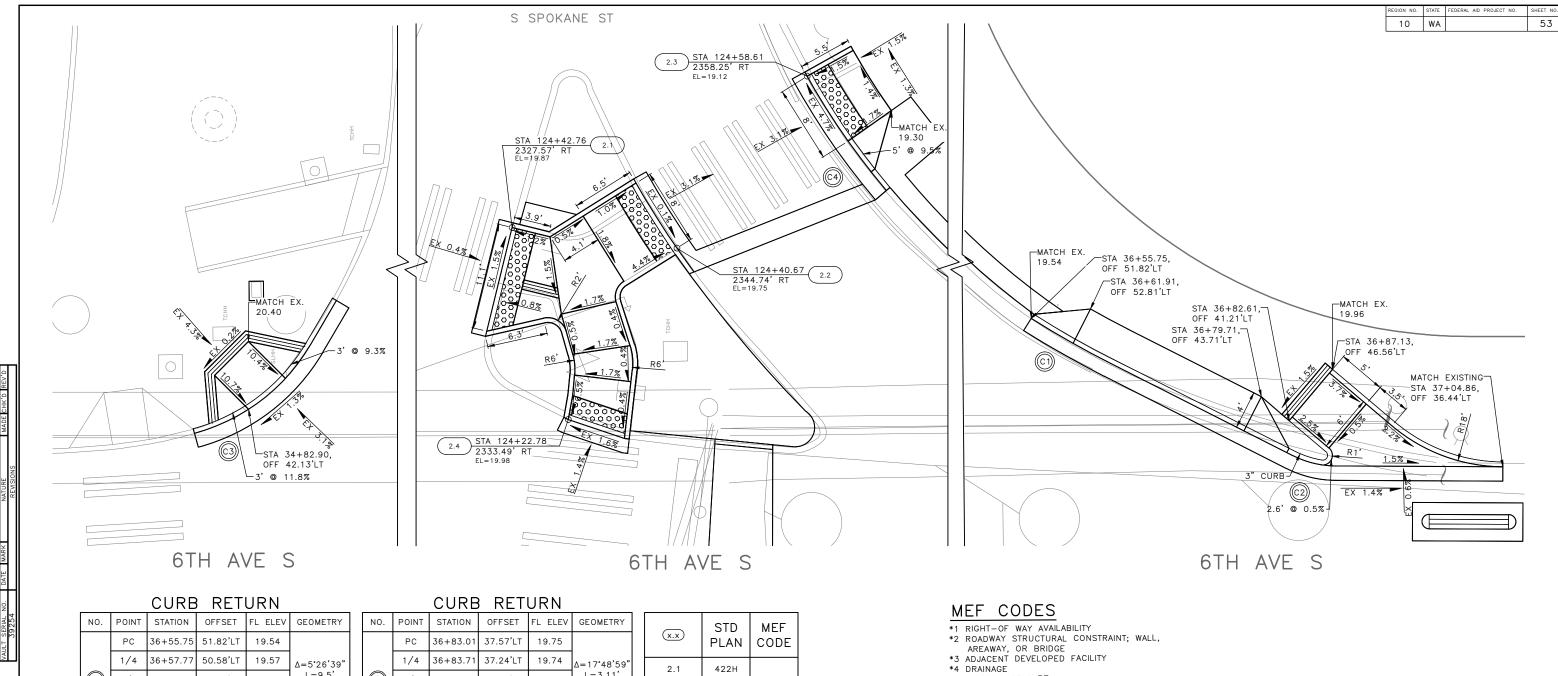


GEORGETOWN TO
DOWNTOWN PBL SAFETY

PROJECT

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	e PC		TRO	122	:3	Ī
	or	СО	TRO	122	:3	
	P'		792	2-7	38	_
			VD	TO	6	
	SHI	EET	52	OF	75	

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36+55.75 51.82'LT 19.54 1/4 | 36+57.77 | 50.58'LT 19.57 Δ=5*26'39" L=9.5' 1/2 36+59.83 49.39'LT 19.60 R=100.00' T=4.75'48.24'LT 19.62 3/4 36+61.91 36+64.02 47.15'LT 19.64

NO.	POINT	STATION	OFFSET	FL ELEV	GEOMETRY
	PC	36+83.01	37.57 ' LT	19.75	
	1/4	36+83.71	37.24'LT	19.74	Δ=17°48'59"
©2)	1/2	36+84.44	36.98'LT	19.73	L=3.11' R=10.00'
	3/4	36+85.19	36.77'LT	19.73	T=1.57'
	PT	36+85.95	36.62'LT	19.72	

*5 HISTORIC FEATURE

*6 EXISTING ROAD/SIDEWALK SLOPES
*7 EXISTING UTILITY VAULT OR UTILITY STRUCTURE
*8 (OTHER), DESCRIBE, ADD ANNOTATION

CURB RETURN

NO.	POINT	STATION	OFFSET	FL ELEV	GEOMETRY
	PC	34+77.30	39.63'LT	20.08	
	1/4	34+80.93	41.01'LT	19.95	Δ=44°30'44"
©3)	1/2	34+84.22	43.05'LT	19.88	L=15.54' R=20.00'
	3/4	34+87.06	45.69'LT	19.85	T=8.18'
	PT	34+89.34	48.83'LT	19.84	

CURB RETURN

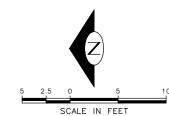
NO.	POINT	STATION	OFFSET	FL ELEV	GEOMETRY
	PC	36+40.57	66.28'LT	19.27	
	1/4	36+38.49	68.94'LT	19.23	Δ=10°19'13"
C4	1/2	36+36.54	71.69 ' LT	19.19	L=13.51' R=75.00'
	3/4	36+34.71	74.53 ' LT	19.15	T=6.77'
	PT	36+33.01	77.45 ' LT	19.12	

GENERAL NOTES

- SEE SITE PREPARATION AND PAVING PLANS
 FOR ADDITIONAL INFORMATION OF BELOW
 AND ABOVE SURFACE FEATURES.
- 2. SEE PAVING PLANS FOR ALIGNMENT INFORMATION.

LEGEND

····· GRADE BREAK



CURB RAMP PLAN - 01

Seattle Department of **Transportation**

GEORGE	TOWN	TO
DOWNTOWN	PBL	SAFET'
PRO	JECT	

	• • •				-
BOL	PC	TRO	122	23	
9 co		TRO	122	23	
VPI #		792	2-7	38	
		CR	01		
SHI	EET	53	OF	7.	5

100% SUBMITTAL NOT FOR CONSTRUCTION OCTOBE	R 2023	
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APPROVED FOR ADVERTISING	INITIALS AND DATE	INITIALS AND DATE
FAS PURCHASING AND CONTRACTING DIRECTOR SEATTLE, WASHINGTON	DESIGNED CHECKED	REVIEWED: DES. CONST. SDOT PROJ. MGR.
	DRAWN	RECEIVED
	CHECKED	REVISED AS BUILT
BY:	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T	HE CITY OF SEATTLE STANDARD PLANS AND

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2.2

2.3

2.4

422H

422H

422A

422H

CURB RETURN

	NO.	POINT	STATION	OFFSET	FL ELEV	GEOMETRY
		PC	110+67.85	62.46'RT	22.74	
		1/4	110+73.31	64.22'RT	22.44	Δ=26*19'43"
	© 5	1/2	110+78.94	65.35'RT	22.36	L=22.98' R=50.00'
		3/4	110+84.66	65.82'RT	22.27	T=11.69'
		PT	110+90.40	65.63'RT	21.79	

CURB RETURN

	NO.	POINT	STATION	OFFSET	FL ELEV	GEOMETRY	
		PC	111+40.10	61.15'RT	20.49		
	© 6	1/4	111+44.20	61.63'RT	20.52	Δ=95*9'15"	
		1/2	111+47.75	63.73'RT	20.64	L=16.61' R=10.00'	
		3/4	111+50.15	67.08'RT	20.65	T=10.94'	
		PT	111+51.00	71.11'RT	20.67		

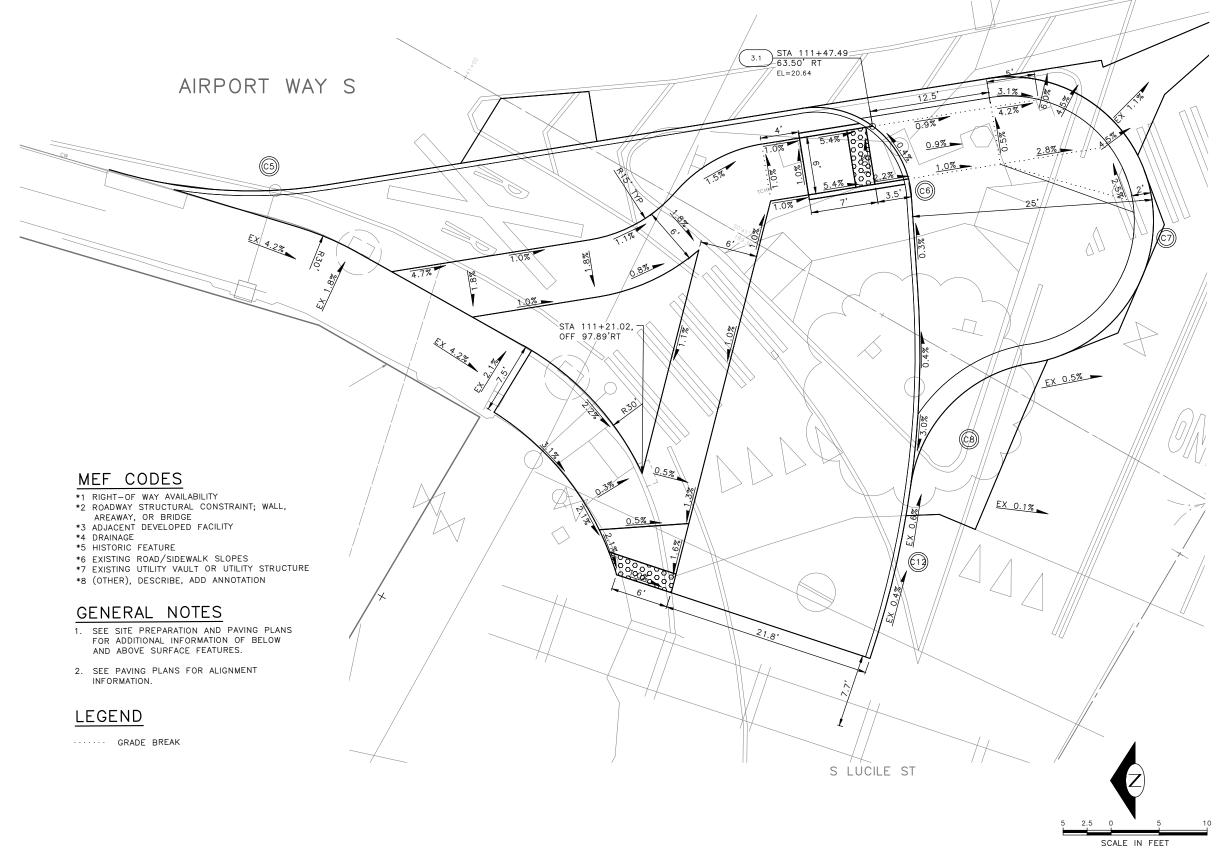
CURB RETURN TABLE

	NO.	POINT	STATION	OFFSET	FL ELEV	GEOMETRY
	©7)	PC	111+59.65	59.38'RT	20.23	Δ=90*10'5" L=23.61'
		1/2	111+75.94	73.02'RT	20.16	R=15.00' T=15.05'
	(8)	PRC	111+62.26	89.27'RT	20.38	Δ=73°15'2"
		1/2	111+53.59	92.97'RT	20.45	L=19.18' R=15.00'
		PT	111+48.84	101.11'RT	20.53	T=11.15'

CURB RETURN

OUND RETURN						
NO.	POINT	STATION	OFFSET	FL ELEV	GEOMETRY	
	PC	111+43.36	118.76'RT	20.64		
	1/4	111+46.68	109.51'RT	20.58	Δ=22*32'18"	
<u>(12)</u>	1/2	111+49.07	99.97'RT	20.56	L=39.34' R=100.00'	
	3/4	111+50.52	90.25'RT	20.73	T=19.93'	
	PT	111+51.00	80.43'RT	20.69		

(x.x)	STD PLAN	MEF CODE
3.1	422E	



100% SUBMITTAL NOT FOR CONSTRUCTION OCTOBER 2023

CURB RAMP PLAN - 02

APPROVED FOR ADVERTISING
FAS PURCHASING AND CONTRACTING DIRECTOR

SEATTLE, WASHINGTON

DESIGNED
DES.
CONST.
SDOT
PROJ. MGR.

DRAWN
CHECKED

DES.
CONST.
SDOT
PROJ. MGR.

DRAWN
CHECKED

BY:

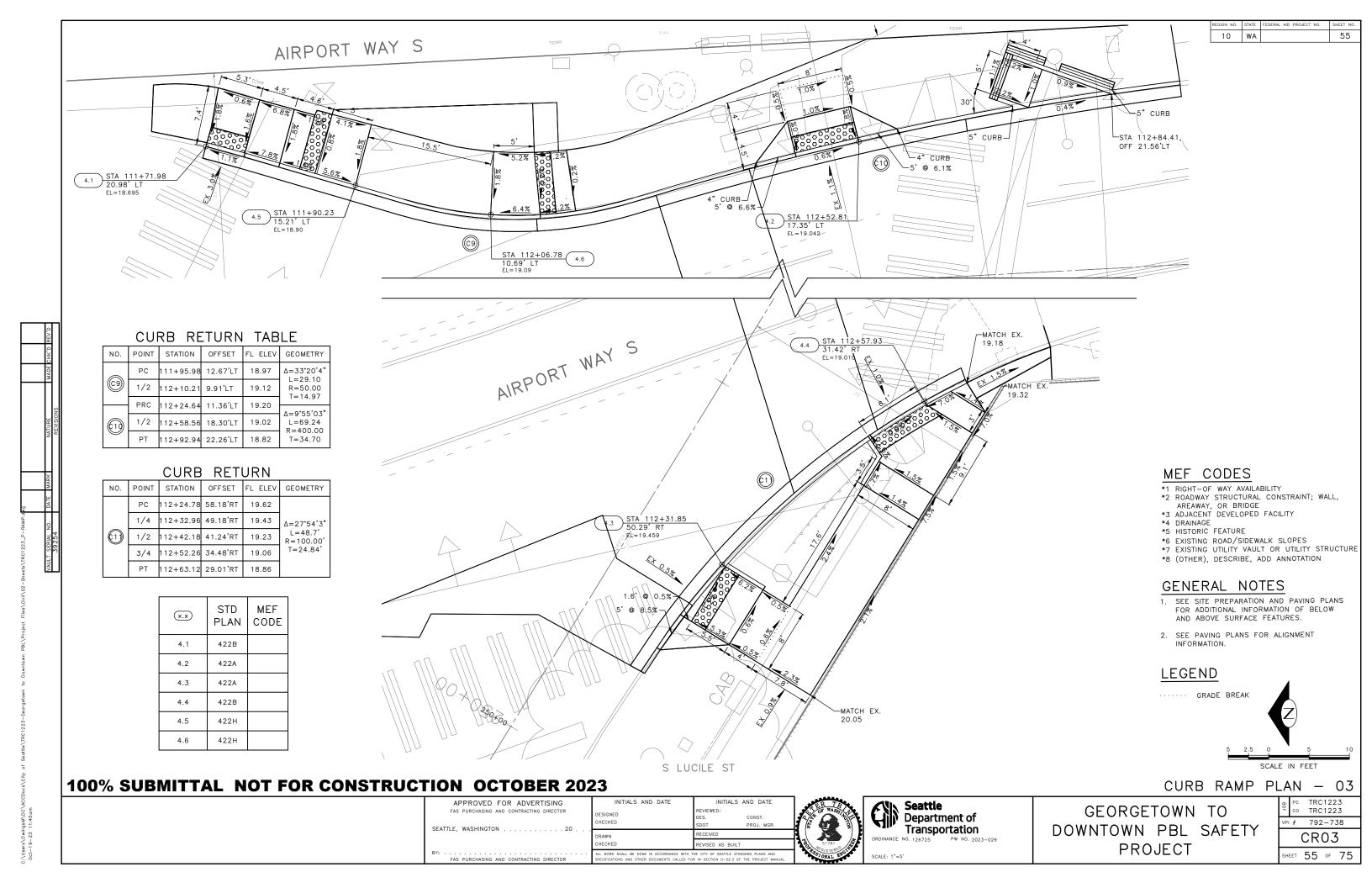
ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND
SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUAL.

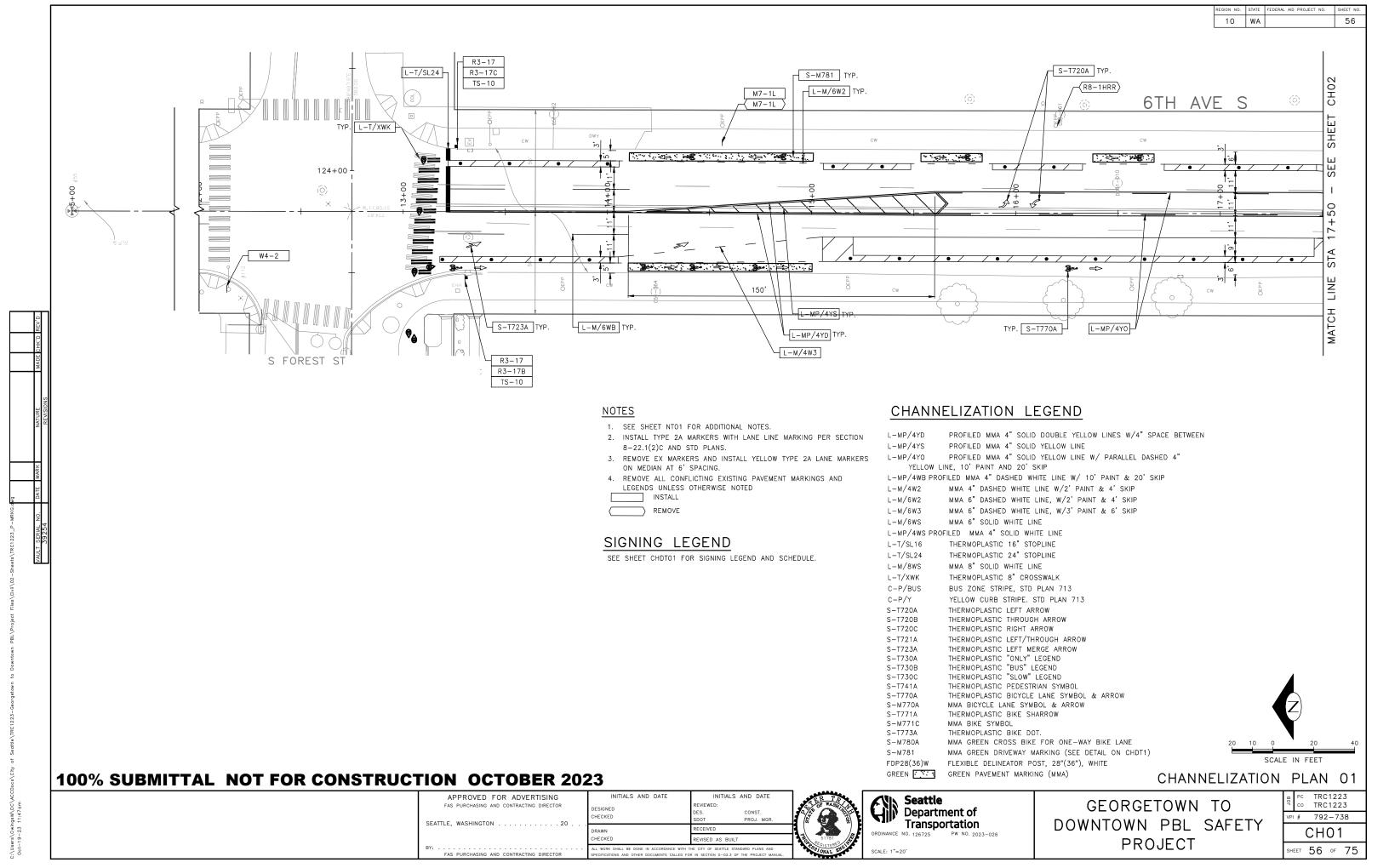


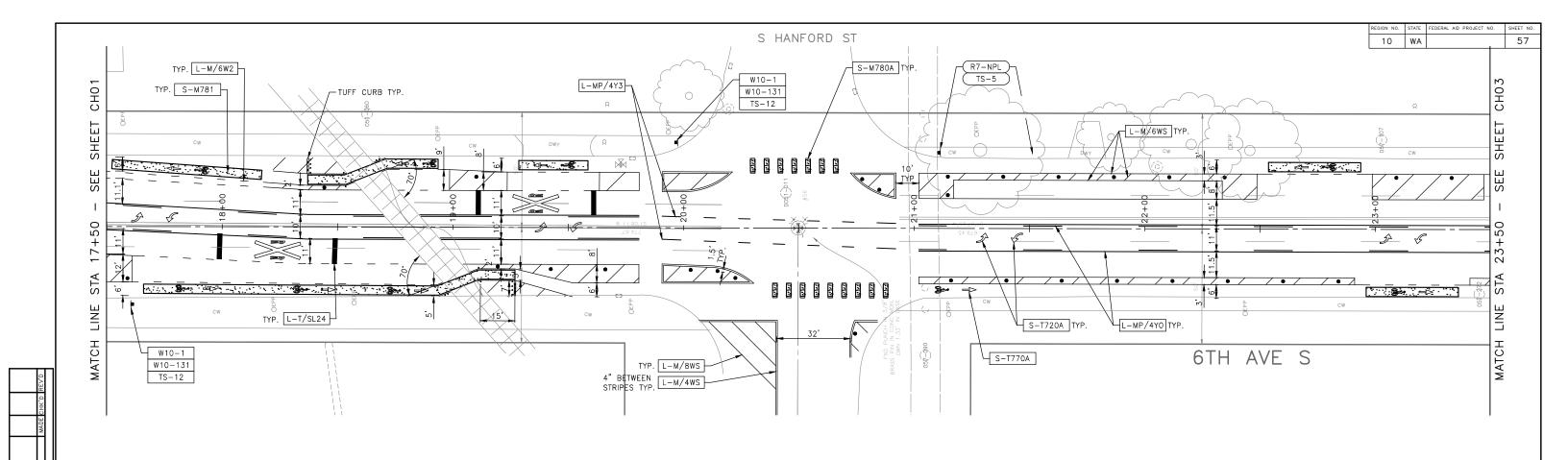


GEORGETOWN TO DOWNTOWN PBL SAFETY PROJECT PC TRC1223 CO TRC1223 VPI # 792-738 CRO2

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C-P/BUS

C-P/Y

L-MP/4YD PROFILED MMA 4" SOLID DOUBLE YELLOW LINES W/4" SPACE BETWEEN L-MP/4YS PROFILED MMA 4" SOLID YELLOW LINE PROFILED MMA 4" SOLID YELLOW LINE W/ PARALLEL DASHED 4" L-MP/4YO YELLOW LINE, 10' PAINT AND 20' SKIP L-MP/4WB PROFILED MMA 4" DASHED WHITE LINE W/ 10' PAINT & 20' SKIP L-M/4W2 MMA 4" DASHED WHITE LINE W/2' PAINT & 4' SKIP L-M/6W2 MMA 6" DASHED WHITE LINE, W/2' PAINT & 4' SKIP L-M/6W3 MMA 6" DASHED WHITE LINE, W/3' PAINT & 6' SKIP L-M/6WS MMA 6" SOLID WHITE LINE L-MP/4WS PROFILED MMA 4" SOLID WHITE LINE THERMOPLASTIC 16" STOPLINE L-T/SL16 L-T/SL24 THERMOPLASTIC 24" STOPLINE L-M/8WS MMA 8" SOLID WHITE LINE L-T/XWK THERMOPLASTIC 8" CROSSWALK

BUS ZONE STRIPE, STD PLAN 713

YELLOW CURB STRIPE. STD PLAN 713

CHANNELIZATION LEGEND (CON'T)

THERMOPLASTIC LEFT ARROW S-T720B THERMOPLASTIC THROUGH ARROW S-T720C THERMOPLASTIC RIGHT ARROW S-T721A THERMOPLASTIC LEFT/THROUGH ARROW S-T723A THERMOPLASTIC LEFT MERGE ARROW S-T730A THERMOPLASTIC "ONLY" LEGEND S-T730B THERMOPLASTIC "BUS" LEGEND S-T730C THERMOPLASTIC "SLOW" LEGEND S-T741A THERMOPLASTIC PEDESTRIAN SYMBOL S-T770A THERMOPLASTIC BICYCLE LANE SYMBOL & ARROW S-M770A MMA BICYCLE LANE SYMBOL & ARROW S-T771A THERMOPIASTIC BIKE SHARROW S-M771C MMA BIKE SYMBOL S-T773A THERMOPLASTIC BIKE DOT. S-M780A MMA GREEN CROSS BIKE FOR ONE-WAY BIKE LANE S-M781 MMA GREEN DRIVEWAY MARKING (SEE DETAIL ON CHDT1) FDP28(36)W FLEXIBLE DELINEATOR POST, 28"(36"), WHITE GREEN ... GREEN PAVEMENT MARKING (MMA)

SIGNING LEGEND

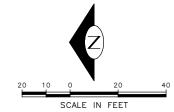
SEE SHEET CHDT01 FOR SIGNING LEGEND AND SCHEDULE.

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INSTALL REMOVE

RELOCATE/MAINTAIN



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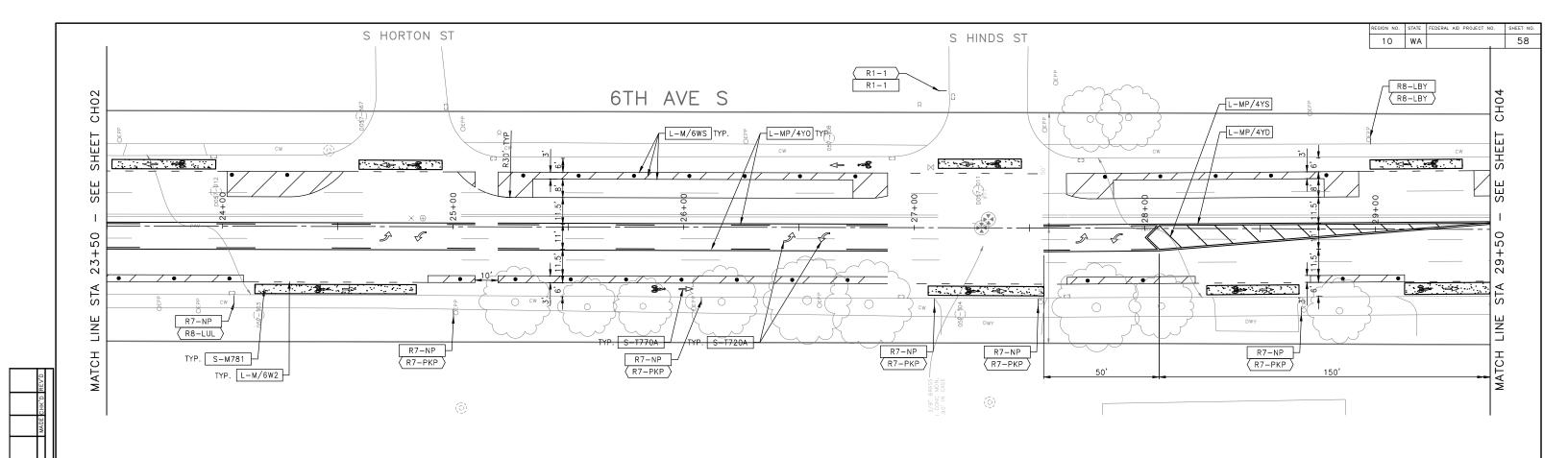
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GEORGETOWN TO DOWNTOWN PBL SAFETY **PROJECT**

CHANNELIZATION PLAN 02 TRC1223 792-738 CH02 HEET 57 OF 75



L-MP/4YD PROFILED MMA 4" SOLID DOUBLE YELLOW LINES W/4" SPACE BETWEEN L-MP/4YS PROFILED MMA 4" SOLID YELLOW LINE L-MP/4Y0 PROFILED MMA 4" SOLID YELLOW LINE W/ PARALLEL DASHED 4" YELLOW LINE, 10' PAINT AND 20' SKIP L-MP/4WB PROFILED MMA 4" DASHED WHITE LINE W/ 10' PAINT & 20' SKIP MMA 4" DASHED WHITE LINE W/2' PAINT & 4' SKIP L-M/4W2L-M/6W2 MMA 6" DASHED WHITE LINE, W/2' PAINT & 4' SKIP L-M/6W3 MMA 6" DASHED WHITE LINE, W/3' PAINT & 6' SKIP L-M/6WS MMA 6" SOLID WHITE LINE L-MP/4WS PROFILED MMA 4" SOLID WHITE LINE THERMOPLASTIC 16" STOPLINE L-T/SL16 L-T/SL24 THERMOPLASTIC 24" STOPLINE L-M/8WS MMA 8" SOLID WHITE LINE L-T/XWK THERMOPLASTIC 8" CROSSWALK C-P/BUS BUS ZONE STRIPE, STD PLAN 713

YELLOW CURB STRIPE. STD PLAN 713

C-P/Y

CHANNELIZATION LEGEND (CON'T)

THERMOPLASTIC LEFT ARROW S-T720B THERMOPLASTIC THROUGH ARROW S-T720C THERMOPLASTIC RIGHT ARROW S-T721A THERMOPLASTIC LEFT/THROUGH ARROW THERMOPLASTIC LEFT MERGE ARROW S-T723A S-T730A THERMOPLASTIC "ONLY" LEGEND S-T730B THERMOPLASTIC "BUS" LEGEND S-T730C THERMOPLASTIC "SLOW" LEGEND S-T741A THERMOPLASTIC PEDESTRIAN SYMBOL S-T770A THERMOPLASTIC BICYCLE LANE SYMBOL & ARROW S-M770A MMA BICYCLE LANE SYMBOL & ARROW S-T771A THERMOPLASTIC BIKE SHARROW S-M771C MMA BIKE SYMBOL S-T773A THERMOPLASTIC BIKE DOT. S-M780A MMA GREEN CROSS BIKE FOR ONE-WAY BIKE LANE S-M781 MMA GREEN DRIVEWAY MARKING (SEE DETAIL ON CHDT1) FDP28(36)W FLEXIBLE DELINEATOR POST, 28"(36"), WHITE GREEN GREEN PAVEMENT MARKING (MMA)

SIGNING LEGEND

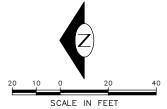
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NOTES

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INSTALL REMOVE

RELOCATE/MAINTAIN



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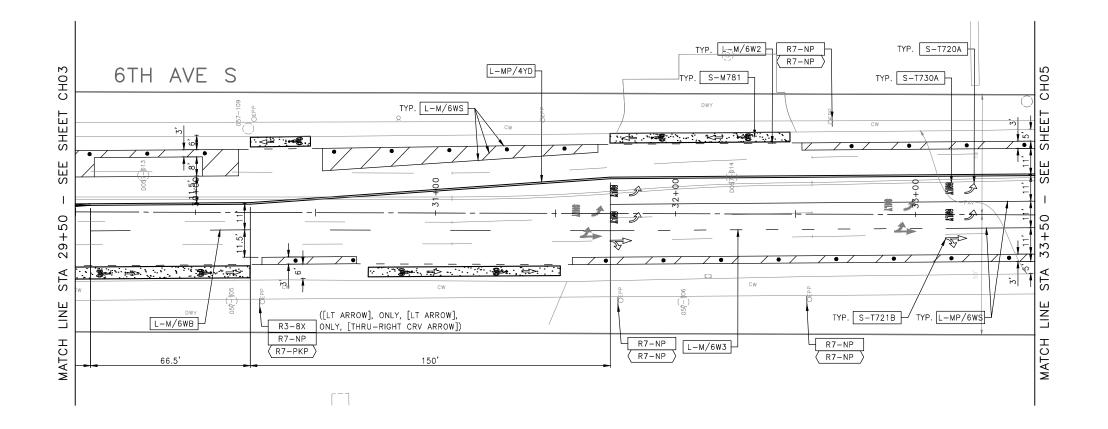
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GEORGETOWN TO DOWNTOWN PBL SAFETY **PROJECT**

CHANNELIZATION PLAN 03 PC TRC1223 co TRC1223 /PI # 792-738 **CH03** SHEET 58 OF 75



L-MP/4YD PROFILED MMA 4" SOLID DOUBLE YELLOW LINES W/4" SPACE BETWEEN L-MP/4YS PROFILED MMA 4" SOLID YELLOW LINE PROFILED MMA 4" SOLID YELLOW LINE W/ PARALLEL DASHED 4" L-MP/4Y0 YELLOW LINE, 10' PAINT AND 20' SKIP L-MP/4WB PROFILED MMA 4" DASHED WHITE LINE W/ 10' PAINT & 20' SKIP MMA 4" DASHED WHITE LINE W/2' PAINT & 4' SKIP L-M/4W2L-M/6W2 MMA 6" DASHED WHITE LINE, W/2' PAINT & 4' SKIP L-M/6W3 MMA 6" DASHED WHITE LINE, W/3' PAINT & 6' SKIP L-M/6WS MMA 6" SOLID WHITE LINE L-MP/4WS PROFILED MMA 4" SOLID WHITE LINE THERMOPLASTIC 16" STOPLINE L-T/SL16 L-T/SL24 THERMOPLASTIC 24" STOPLINE L-M/8WS MMA 8" SOLID WHITE LINE L-T/XWK THERMOPLASTIC 8" CROSSWALK C-P/BUS BUS ZONE STRIPE, STD PLAN 713 C-P/Y YELLOW CURB STRIPE. STD PLAN 713

CHANNELIZATION LEGEND (CON'T)

THERMOPLASTIC LEFT ARROW S-T720B THERMOPLASTIC THROUGH ARROW S-T720C THERMOPLASTIC RIGHT ARROW S-T721A THERMOPLASTIC LEFT/THROUGH ARROW S-T723A THERMOPLASTIC LEFT MERGE ARROW S-T730A THERMOPLASTIC "ONLY" LEGEND S-T730B THERMOPLASTIC "BUS" LEGEND S-T730C THERMOPLASTIC "SLOW" LEGEND S-T741A THERMOPLASTIC PEDESTRIAN SYMBOL S-T770A THERMOPLASTIC BICYCLE LANE SYMBOL & ARROW S-M770A MMA BICYCLE LANE SYMBOL & ARROW S-T771A THERMOPLASTIC BIKE SHARROW S-M771C MMA BIKE SYMBOL S-T773A THERMOPLASTIC BIKE DOT. S-M780A MMA GREEN CROSS BIKE FOR ONE-WAY BIKE LANE S-M781 MMA GREEN DRIVEWAY MARKING (SEE DETAIL ON CHDT1) FDP28(36)W FLEXIBLE DELINEATOR POST, 28"(36"), WHITE GREEN ::: GREEN PAVEMENT MARKING (MMA)

SIGNING LEGEND

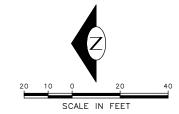
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INSTALL REMOVE

RELOCATE/MAINTAIN



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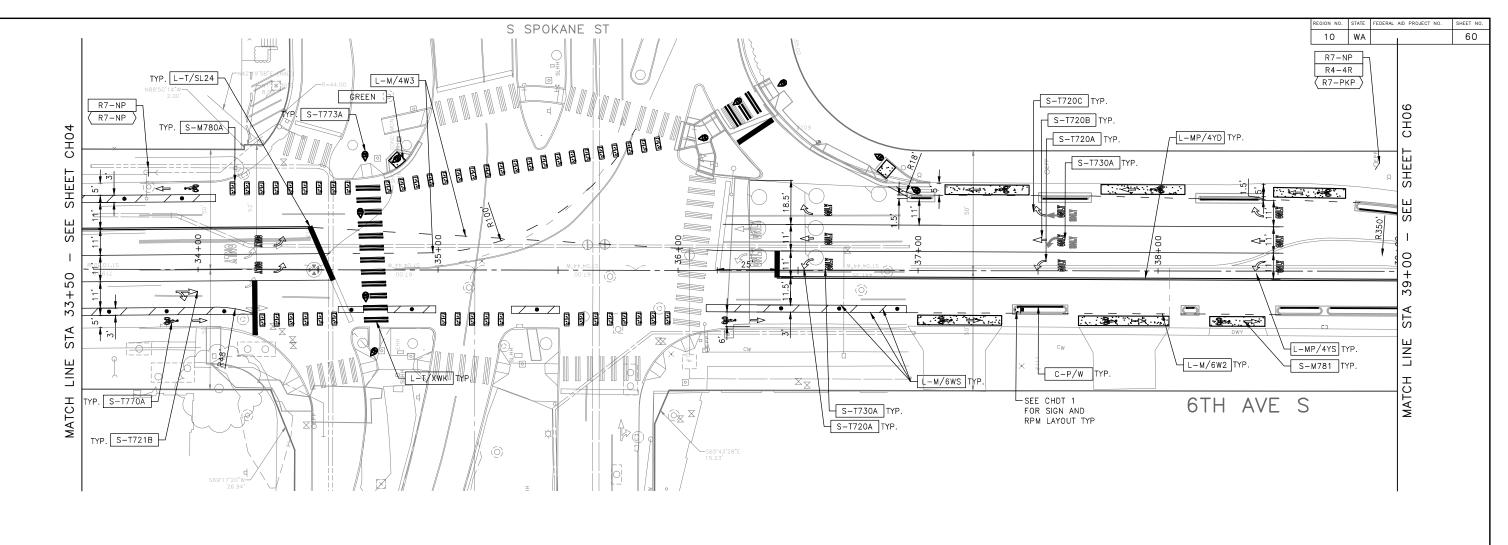


Seattle Department of Transportation

GEORGETOWN TO DOWNTOWN PBL SAFETY **PROJECT**

CHANNELIZATION PLAN 04 TRC1223 VPI # 792-738 CH04

SHEET 59 OF 75



L-MP/4YD PROFILED MMA 4" SOLID DOUBLE YELLOW LINES W/4" SPACE BETWEEN L-MP/4YS

PROFILED MMA 4" SOLID YELLOW LINE

PROFILED MMA 4" SOLID YELLOW LINE W/ PARALLEL DASHED 4" L-MP/4YO YELLOW LINE, 10' PAINT AND 20' SKIP

L-MP/4WB PROFILED MMA 4" DASHED WHITE LINE W/ 10' PAINT & 20' SKIP L-M/4W2MMA 4" DASHED WHITE LINE W/2' PAINT & 4' SKIP L-M/6W2 MMA 6" DASHED WHITE LINE, W/2' PAINT & 4' SKIP L-M/6W3 MMA 6" DASHED WHITE LINE, W/3' PAINT & 6' SKIP

L-M/6WS MMA 6" SOLID WHITE LINE L-MP/4WS PROFILED MMA 4" SOLID WHITE LINE L-T/SL16 THERMOPLASTIC 16" STOPLINE L-T/SL24 THERMOPLASTIC 24" STOPLINE L-M/8WS MMA 8" SOLID WHITE LINE L-T/XWK THERMOPLASTIC 8" CROSSWALK C-P/BUS BUS ZONE STRIPE, STD PLAN 713 YELLOW CURB STRIPE. STD PLAN 713

C-P/Y

CHANNELIZATION LEGEND (CON'T)

THERMOPLASTIC LEFT ARROW S-T720B THERMOPLASTIC THROUGH ARROW S-T720C THERMOPLASTIC RIGHT ARROW S-T721A THERMOPLASTIC LEFT/THROUGH ARROW S-T723A THERMOPLASTIC LEFT MERGE ARROW S-T730A THERMOPLASTIC "ONLY" LEGEND S-T730B THERMOPLASTIC "BUS" LEGEND S-T730C THERMOPLASTIC "SLOW" LEGEND S-T741A THERMOPLASTIC PEDESTRIAN SYMBOL S-T770A THERMOPLASTIC BICYCLE LANE SYMBOL & ARROW S-M770A MMA BICYCLE LANE SYMBOL & ARROW S-T771A THERMOPLASTIC BIKE SHARROW S-M771C MMA BIKE SYMBOL S-T773A THERMOPLASTIC BIKE DOT. S-M780A MMA GREEN CROSS BIKE FOR ONE-WAY BIKE LANE

GREEN PAVEMENT MARKING (MMA)

MMA GREEN DRIVEWAY MARKING (SEE DETAIL ON CHDT1)

FLEXIBLE DELINEATOR POST, 28"(36"), WHITE

S-M781

FDP28(36)W

GREEN : : :

SIGNING LEGEND

SEE SHEET CHDT01 FOR SIGNING LEGEND AND SCHEDULE.

NOTES

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INSTALL REMOVE

RELOCATE/MAINTAIN

SCALE IN FEET

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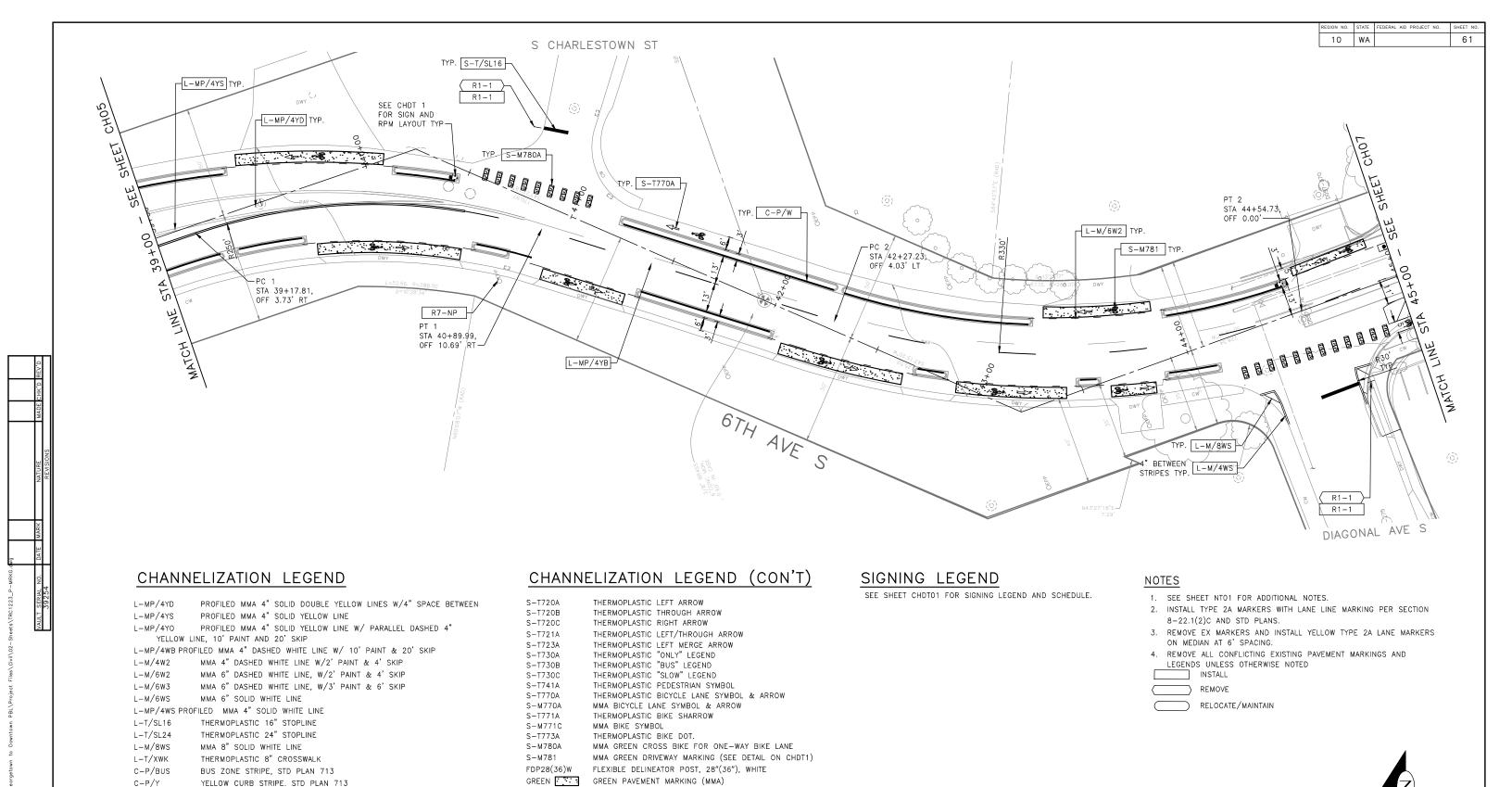
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Seattle Department of Transportation

GEORGETOWN TO DOWNTOWN PBL SAFETY **PROJECT**

CHANNELIZATION PLAN 05 TRC1223 VPI # 792-738 CH05 SHEET 60 OF 75



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Seattle Department of Transportation

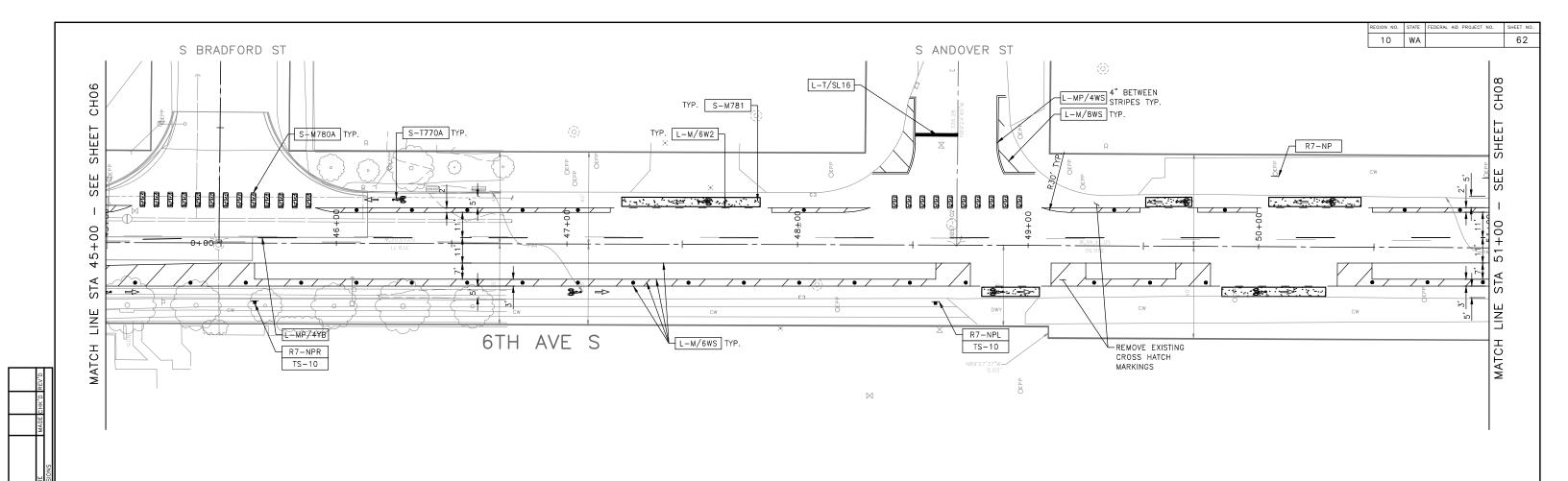
GEORGETOWN TO DOWNTOWN PBL SAFETY **PROJECT**

TRC1223 VPI # 792-738 CH06

CHANNELIZATION PLAN 06

SCALE IN FEET

SHEET 61 OF 75



C-P/BUS

C-P/Y

L-MP/4YD PROFILED MMA 4" SOLID DOUBLE YELLOW LINES W/4" SPACE BETWEEN L-MP/4YS PROFILED MMA 4" SOLID YELLOW LINE PROFILED MMA 4" SOLID YELLOW LINE W/ PARALLEL DASHED 4" L-MP/4Y0 YELLOW LINE, 10' PAINT AND 20' SKIP L-MP/4WB PROFILED MMA 4" DASHED WHITE LINE W/ 10' PAINT & 20' SKIP MMA 4" DASHED WHITE LINE W/2' PAINT & 4' SKIP L-M/4W2L-M/6W2 MMA 6" DASHED WHITE LINE, W/2' PAINT & 4' SKIP MMA 6" DASHED WHITE LINE, W/3' PAINT & 6' SKIP L-M/6W3 L-M/6WS MMA 6" SOLID WHITE LINE L-MP/4WS PROFILED MMA 4" SOLID WHITE LINE THERMOPLASTIC 16" STOPLINE L-T/SL16 L-T/SL24 THERMOPLASTIC 24" STOPLINE L-M/8WS MMA 8" SOLID WHITE LINE L-T/XWK THERMOPLASTIC 8" CROSSWALK

BUS ZONE STRIPE, STD PLAN 713

YELLOW CURB STRIPE. STD PLAN 713

CHANNELIZATION LEGEND (CON'T)

THERMOPLASTIC LEFT ARROW S-T720B THERMOPLASTIC THROUGH ARROW S-T720C THERMOPLASTIC RIGHT ARROW S-T721A THERMOPLASTIC LEFT/THROUGH ARROW THERMOPLASTIC LEFT MERGE ARROW S-T723A S-T730A THERMOPLASTIC "ONLY" LEGEND S-T730B THERMOPLASTIC "BUS" LEGEND S-T730C THERMOPLASTIC "SLOW" LEGEND S-T741A THERMOPLASTIC PEDESTRIAN SYMBOL S-T770A THERMOPLASTIC BICYCLE LANE SYMBOL & ARROW S-M770A MMA BICYCLE LANE SYMBOL & ARROW S-T771A THERMOPLASTIC BIKE SHARROW S-M771C MMA BIKE SYMBOL S-T773A THERMOPLASTIC BIKE DOT. S-M780A MMA GREEN CROSS BIKE FOR ONE-WAY BIKE LANE S-M781 MMA GREEN DRIVEWAY MARKING (SEE DETAIL ON CHDT1) FDP28(36)W FLEXIBLE DELINEATOR POST, 28"(36"), WHITE GREEN ::: GREEN PAVEMENT MARKING (MMA)

SIGNING LEGEND

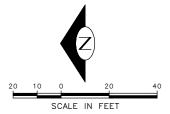
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INSTALL REMOVE

RELOCATE/MAINTAIN



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APPROVED FOR ADVERTISING
FAS PURCHASING AND CONTRACTING DIRECTOR

SEATTLE, WASHINGTON

DRAWN
CHECKED

BY:

ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND
FAS PURCHASING AND CONTRACTING DIRECTOR

INITIALS AND DATE
REVIEWED:
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PROJ. MGR.
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REVISED AS BUILT

ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND
FAS PURCHASING AND CONTRACTING DIRECTOR

SPECIFICATIONS AND OTHER DOCUMENTS CALLED TOR IN SECTION 0-02.3 OF THE PROJECT MANUAL.



Seattle
Department of
Transportation
ORDINANCE NO. 126725 PW NO. 2023-026

GEORGETOWN TO DOWNTOWN PBL SAFETY PROJECT

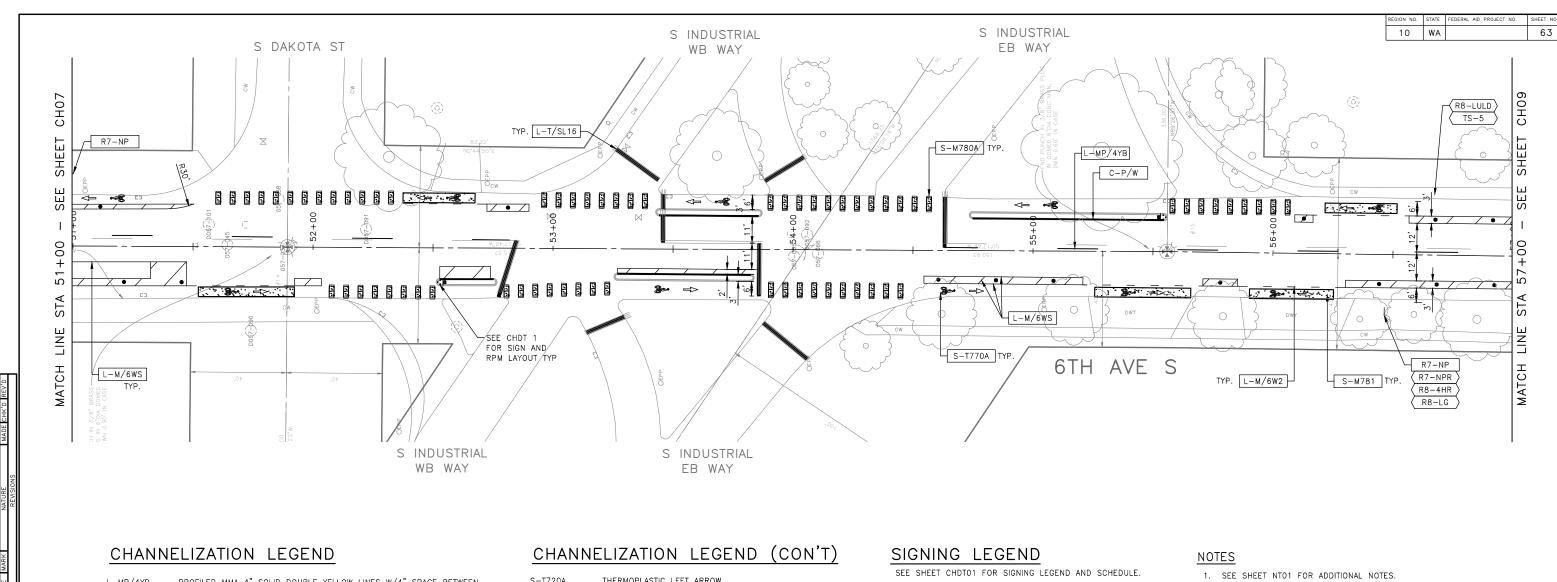
CHANNELIZATION PLAN 07

TOWN TO
PBL SAFETY

JECT

SHEET 62 OF 75

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L-MP/4YD PROFILED MMA 4" SOLID DOUBLE YELLOW LINES W/4" SPACE BETWEEN L-MP/4YS PROFILED MMA 4" SOLID YELLOW LINE

PROFILED MMA 4" SOLID YELLOW LINE W/ PARALLEL DASHED 4" L-MP/4YO YELLOW LINE, 10' PAINT AND 20' SKIP L-MP/4WB PROFILED MMA 4" DASHED WHITE LINE W/ 10' PAINT & 20' SKIP

MMA 4" DASHED WHITE LINE W/2' PAINT & 4' SKIP L-M/4W2L-M/6W2 MMA 6" DASHED WHITE LINE, W/2' PAINT & 4' SKIP L-M/6W3 MMA 6" DASHED WHITE LINE, W/3' PAINT & 6' SKIP

YELLOW CURB STRIPE. STD PLAN 713

L-M/6WS MMA 6" SOLID WHITE LINE L-MP/4WS PROFILED MMA 4" SOLID WHITE LINE THERMOPLASTIC 16" STOPLINE L-T/SL16 L-T/SL24 THERMOPLASTIC 24" STOPLINE L-M/8WS MMA 8" SOLID WHITE LINE L-T/XWK THERMOPLASTIC 8" CROSSWALK C-P/BUS BUS ZONE STRIPE, STD PLAN 713

C-P/Y

THERMOPLASTIC LEFT ARROW S-T720B THERMOPLASTIC THROUGH ARROW S-T720C THERMOPLASTIC RIGHT ARROW S-T721A THERMOPLASTIC LEFT/THROUGH ARROW THERMOPLASTIC LEFT MERGE ARROW S-T723A S-T730A THERMOPLASTIC "ONLY" LEGEND S-T730B THERMOPLASTIC "BUS" LEGEND S-T730C THERMOPLASTIC "SLOW" LEGEND S-T741A THERMOPLASTIC PEDESTRIAN SYMBOL S-T770A THERMOPLASTIC BICYCLE LANE SYMBOL & ARROW S-M770A MMA BICYCLE LANE SYMBOL & ARROW S-T771A THERMOPLASTIC BIKE SHARROW S-M771C MMA BIKE SYMBOL S-T773A THERMOPLASTIC BIKE DOT. S-M780A MMA GREEN CROSS BIKE FOR ONE-WAY BIKE LANE S-M781 MMA GREEN DRIVEWAY MARKING (SEE DETAIL ON CHDT1) FDP28(36)W FLEXIBLE DELINEATOR POST, 28"(36"), WHITE

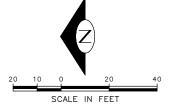
GREEN PAVEMENT MARKING (MMA)

GREEN :::

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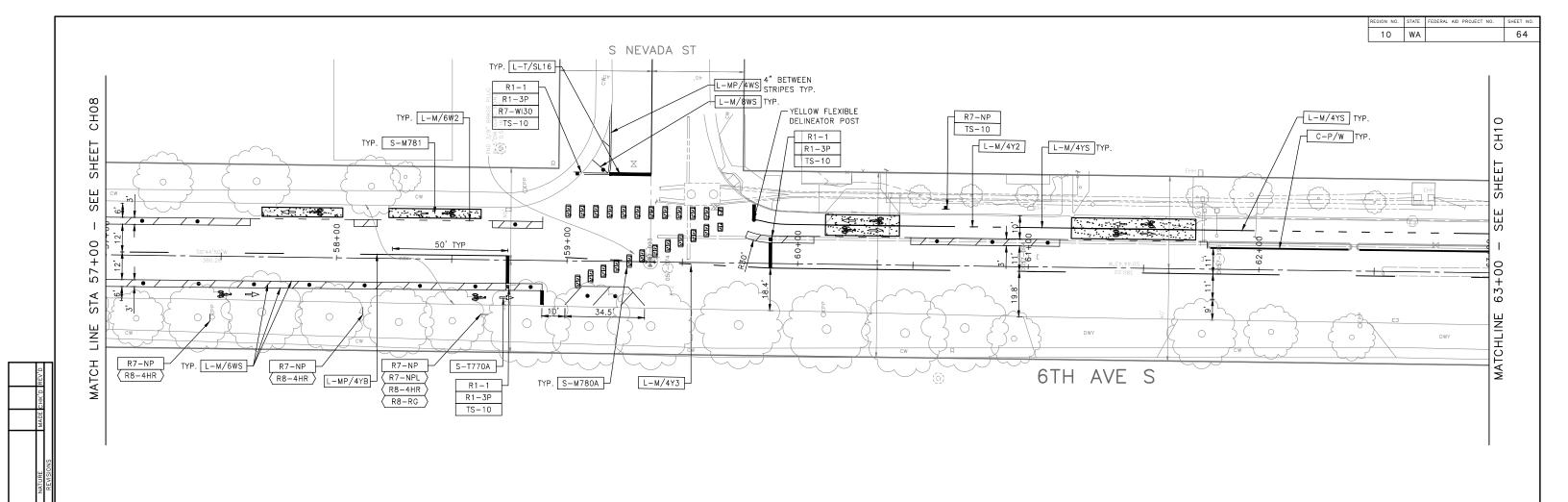
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GEORGETOWN TO DOWNTOWN PBL SAFETY **PROJECT**

CHANNELIZATION PLAN 08 TRC1223 VPI # 792-738 CH08 SHEET 63 OF 75



L-MP/4YD PROFILED MMA 4" SOLID DOUBLE YELLOW LINES W/4" SPACE BETWEEN L-MP/4YS PROFILED MMA 4" SOLID YELLOW LINE PROFILED MMA 4" SOLID YELLOW LINE W/ PARALLEL DASHED 4" L-MP/4YO

YELLOW LINE, 10' PAINT AND 20' SKIP L-MP/4WB PROFILED MMA 4" DASHED WHITE LINE W/ 10' PAINT & 20' SKIP

L-M/4W2 MMA 4" DASHED WHITE LINE W/2' PAINT & 4' SKIP L-M/6W2MMA 6" DASHED WHITE LINE, W/2' PAINT & 4' SKIP L-M/6W3 MMA 6" DASHED WHITE LINE, W/3' PAINT & 6' SKIP

L-M/6WS MMA 6" SOLID WHITE LINE L-MP/4WS PROFILED MMA 4" SOLID WHITE LINE L-T/SL16 THERMOPLASTIC 16" STOPLINE L-T/SL24 THERMOPLASTIC 24" STOPLINE L-M/8WS MMA 8" SOLID WHITE LINE L-T/XWK THERMOPLASTIC 8" CROSSWALK C-P/BUS BUS ZONE STRIPE, STD PLAN 713 YELLOW CURB STRIPE. STD PLAN 713 C-P/Y

CHANNELIZATION LEGEND (CON'T)

THERMOPLASTIC LEFT ARROW S-T720B THERMOPLASTIC THROUGH ARROW S-T720C THERMOPLASTIC RIGHT ARROW S-T721A THERMOPLASTIC LEFT/THROUGH ARROW S-T723A THERMOPLASTIC LEFT MERGE ARROW S-T730A THERMOPLASTIC "ONLY" LEGEND S-T730B THERMOPLASTIC "BUS" LEGEND S-T730C THERMOPLASTIC "SLOW" LEGEND S-T741A THERMOPLASTIC PEDESTRIAN SYMBOL S-T770A THERMOPLASTIC BICYCLE LANE SYMBOL & ARROW S-M770A MMA BICYCLE LANE SYMBOL & ARROW S-T771A THERMOPLASTIC BIKE SHARROW S-M771C MMA BIKE SYMBOL S-T773A THERMOPLASTIC BIKE DOT. S-M780A MMA GREEN CROSS BIKE FOR ONE-WAY BIKE LANE S-M781 MMA GREEN DRIVEWAY MARKING (SEE DETAIL ON CHDT1) FDP28(36)W FLEXIBLE DELINEATOR POST, 28"(36"), WHITE

GREEN PAVEMENT MARKING (MMA)

GREEN . . .

SIGNING LEGEND

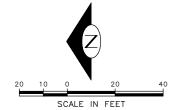
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INSTALL REMOVE

RELOCATE/MAINTAIN



100% SUBMITTAL NOT FOR CONSTRUCTION OCTOBER 2023

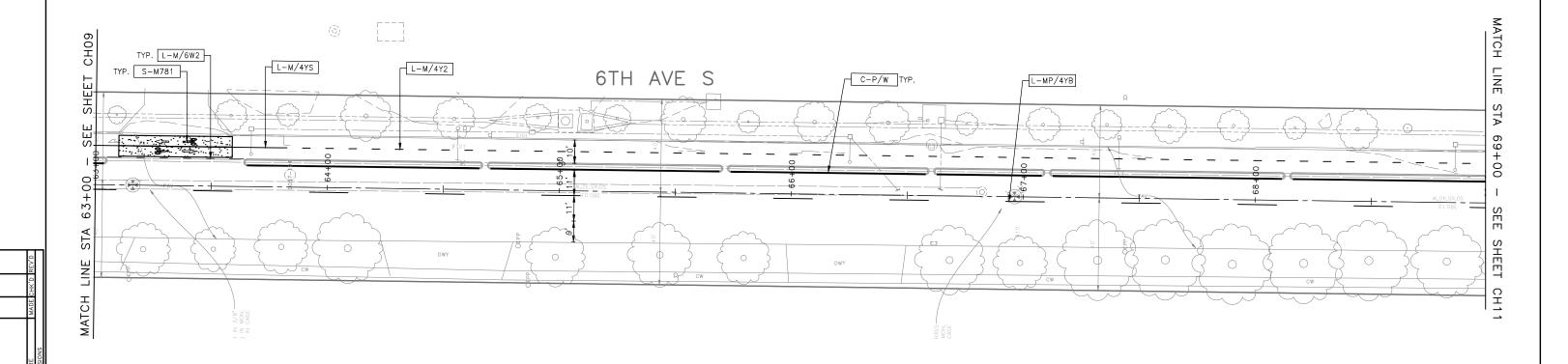
APPROVED FOR ADVERTISING INITIALS AND DATE INITIALS AND DATE HECKED SEATTLE, WASHINGTON 20 BY: FAS PURCHASING AND CONTRACTING DIRECTOR





GEORGETOWN TO DOWNTOWN PBL SAFETY **PROJECT**

CHANNELIZATION PLAN 09 9 co TRC1223 VPI # 792-738 CH09 SHEET 64 OF 75



L-MP/4YD PROFILED MMA 4" SOLID DOUBLE YELLOW LINES W/4" SPACE BETWEEN L-MP/4YS PROFILED MMA 4" SOLID YELLOW LINE L-MP/4YO PROFILED MMA 4" SOLID YELLOW LINE W/ PARALLEL DASHED 4" YELLOW LINE, 10' PAINT AND 20' SKIP L-MP/4WB PROFILED MMA 4" DASHED WHITE LINE W/ 10' PAINT & 20' SKIP L-M/4W2 MMA 4" DASHED WHITE LINE W/2' PAINT & 4' SKIP L-M/6W2MMA 6" DASHED WHITE LINE, W/2' PAINT & 4' SKIP L-M/6W3 MMA 6" DASHED WHITE LINE, W/3' PAINT & 6' SKIP L-M/6WS MMA 6" SOLID WHITE LINE L-MP/4WS PROFILED MMA 4" SOLID WHITE LINE L-T/SL16 THERMOPLASTIC 16" STOPLINE L-T/SL24 THERMOPLASTIC 24" STOPLINE L-M/8WS MMA 8" SOLID WHITE LINE L-T/XWK THERMOPLASTIC 8" CROSSWALK C-P/BUS BUS ZONE STRIPE, STD PLAN 713 C-P/Y YELLOW CURB STRIPE. STD PLAN 713

CHANNELIZATION LEGEND (CON'T)

THERMOPLASTIC LEFT ARROW S-T720B THERMOPLASTIC THROUGH ARROW S-T720C THERMOPLASTIC RIGHT ARROW S-T721A THERMOPLASTIC LEFT/THROUGH ARROW S-T723A THERMOPLASTIC LEFT MERGE ARROW S-T730A THERMOPLASTIC "ONLY" LEGEND S-T730B THERMOPLASTIC "BUS" LEGEND S-T730C THERMOPLASTIC "SLOW" LEGEND S-T741A THERMOPLASTIC PEDESTRIAN SYMBOL S-T770A THERMOPLASTIC BICYCLE LANE SYMBOL & ARROW S-M770A MMA BICYCLE LANE SYMBOL & ARROW S-T771A THERMOPLASTIC BIKE SHARROW S-M771C MMA BIKE SYMBOL S-T773A THERMOPLASTIC BIKE DOT. S-M780A MMA GREEN CROSS BIKE FOR ONE-WAY BIKE LANE S-M781 MMA GREEN DRIVEWAY MARKING (SEE DETAIL ON CHDT1) FDP28(36)W FLEXIBLE DELINEATOR POST, 28"(36"), WHITE GREEN ::: GREEN PAVEMENT MARKING (MMA)

SIGNING LEGEND

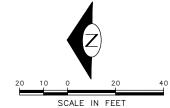
SEE SHEET CHDT01 FOR SIGNING LEGEND AND SCHEDULE.

NOTES

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INSTALL REMOVE

) RELOCATE/MAINTAIN



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GEORGETOWN TO DOWNTOWN PBL SAFETY PROJECT

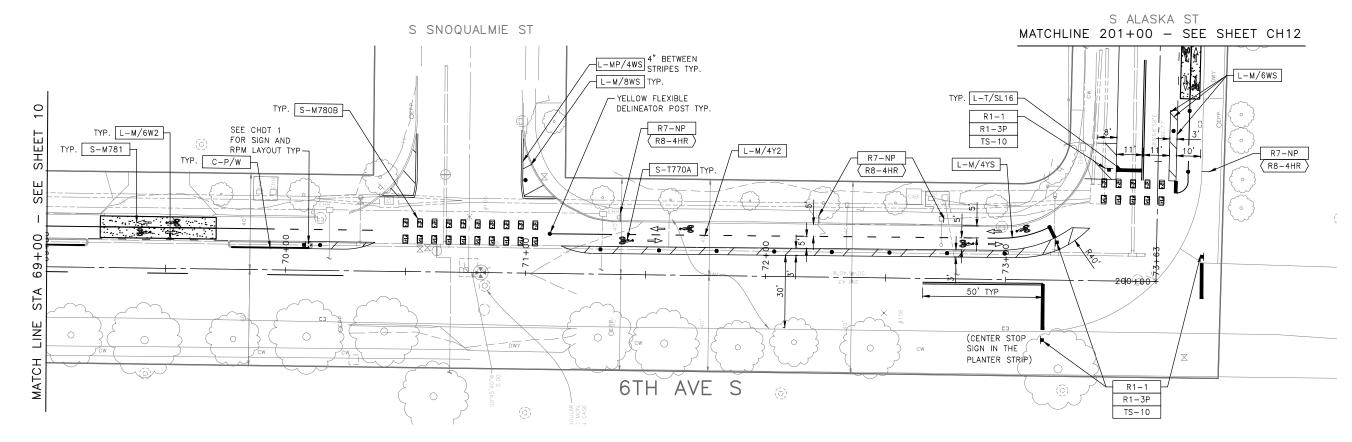
CHANNELIZATION PLAN 10

TOWN TO
PBL SAFETY
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TOWN TO
PBL SAFETY

SHEET 65 OF 75

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L-MP/4YD PROFILED MMA 4" SOLID DOUBLE YELLOW LINES W/4" SPACE BETWEEN L-MP/4YS PROFILED MMA 4" SOLID YELLOW LINE PROFILED MMA 4" SOLID YELLOW LINE W/ PARALLEL DASHED 4" L-MP/4YO YELLOW LINE, 10' PAINT AND 20' SKIP L-MP/4WB PROFILED MMA 4" DASHED WHITE LINE W/ 10' PAINT & 20' SKIP MMA 4" DASHED WHITE LINE W/2' PAINT & 4' SKIP L-M/4W2 L-M/6W2 MMA 6" DASHED WHITE LINE, W/2' PAINT & 4' SKIP L-M/6W3 MMA 6" DASHED WHITE LINE, W/3' PAINT & 6' SKIP L-M/6WS MMA 6" SOLID WHITE LINE L-MP/4WS PROFILED MMA 4" SOLID WHITE LINE L-T/SL16 THERMOPLASTIC 16" STOPLINE L-T/SL24 THERMOPLASTIC 24" STOPLINE L-M/8WS MMA 8" SOLID WHITE LINE L-T/XWK THERMOPLASTIC 8" CROSSWALK C-P/BUS BUS ZONE STRIPE, STD PLAN 713 C-P/Y YELLOW CURB STRIPE. STD PLAN 713

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SIGNING LEGEND

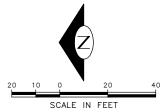
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INSTALL REMOVE

RELOCATE/MAINTAIN



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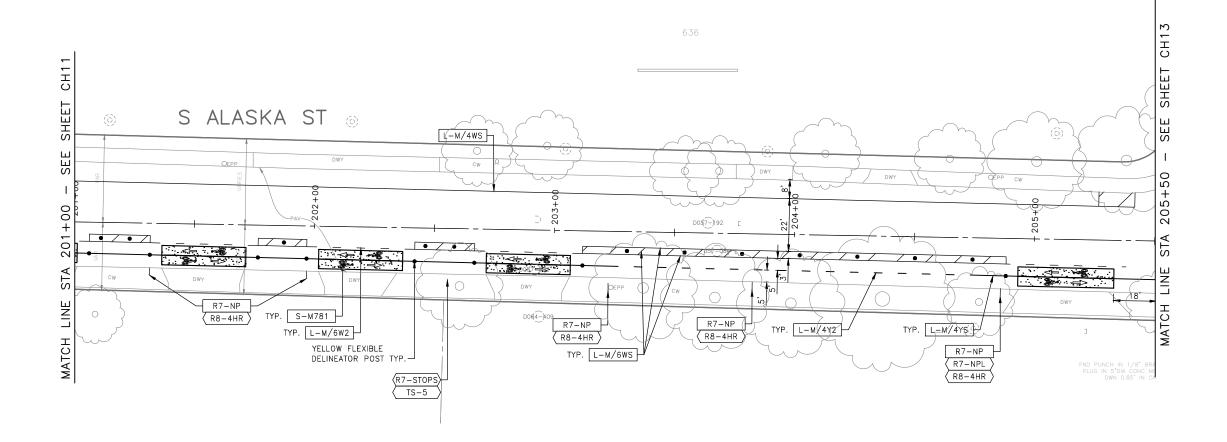


GEORGETOWN TO DOWNTOWN PBL SAFETY **PROJECT**

CHANNELIZATION PLAN 11 TRC1223 792-738 CH11

HEET 66 OF 75

Seattle Department of SEATTLE, WASHINGTON 20 . Transportation



L-MP/4YD PROFILED MMA 4" SOLID DOUBLE YELLOW LINES W/4" SPACE BETWEEN L-MP/4YS PROFILED MMA 4" SOLID YELLOW LINE PROFILED MMA 4" SOLID YELLOW LINE W/ PARALLEL DASHED 4" L-MP/4YO YELLOW LINE, 10' PAINT AND 20' SKIP L-MP/4WB PROFILED MMA 4" DASHED WHITE LINE W/ 10' PAINT & 20' SKIP MMA 4" DASHED WHITE LINE W/2' PAINT & 4' SKIP L-M/4W2L-M/6W2 MMA 6" DASHED WHITE LINE, W/2' PAINT & 4' SKIP MMA 6" DASHED WHITE LINE, W/3' PAINT & 6' SKIP L-M/6W3 L-M/6WS MMA 6" SOLID WHITE LINE L-MP/4WS PROFILED MMA 4" SOLID WHITE LINE L-T/SL16 THERMOPLASTIC 16" STOPLINE L-T/SL24 THERMOPLASTIC 24" STOPLINE L-M/8WS MMA 8" SOLID WHITE LINE L-T/XWK THERMOPLASTIC 8" CROSSWALK C-P/BUS BUS ZONE STRIPE, STD PLAN 713 C-P/Y YELLOW CURB STRIPE. STD PLAN 713

CHANNELIZATION LEGEND (CON'T)

THERMOPLASTIC LEFT ARROW S-T720B THERMOPLASTIC THROUGH ARROW S-T720C THERMOPLASTIC RIGHT ARROW S-T721A THERMOPLASTIC LEFT/THROUGH ARROW THERMOPLASTIC LEFT MERGE ARROW S-T723A S-T730A THERMOPLASTIC "ONLY" LEGEND S-T730B THERMOPLASTIC "BUS" LEGEND S-T730C THERMOPLASTIC "SLOW" LEGEND S-T741A THERMOPLASTIC PEDESTRIAN SYMBOL S-T770A THERMOPLASTIC BICYCLE LANE SYMBOL & ARROW S-M770A MMA BICYCLE LANE SYMBOL & ARROW THERMOPLASTIC BIKE SHARROW S-T771A S-M771C MMA BIKE SYMBOL S-T773A THERMOPLASTIC BIKE DOT. S-M780A MMA GREEN CROSS BIKE FOR ONE-WAY BIKE LANE S-M781 MMA GREEN DRIVEWAY MARKING (SEE DETAIL ON CHDT1) FDP28(36)W FLEXIBLE DELINEATOR POST, 28"(36"), WHITE GREEN ::: GREEN PAVEMENT MARKING (MMA)

SIGNING LEGEND

SEE SHEET CHDT01 FOR SIGNING LEGEND AND SCHEDULE.

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INSTALL REMOVE

RELOCATE/MAINTAIN

SCALE IN FEET

100% SUBMITTAL NOT FOR CONSTRUCTION OCTOBER 2023

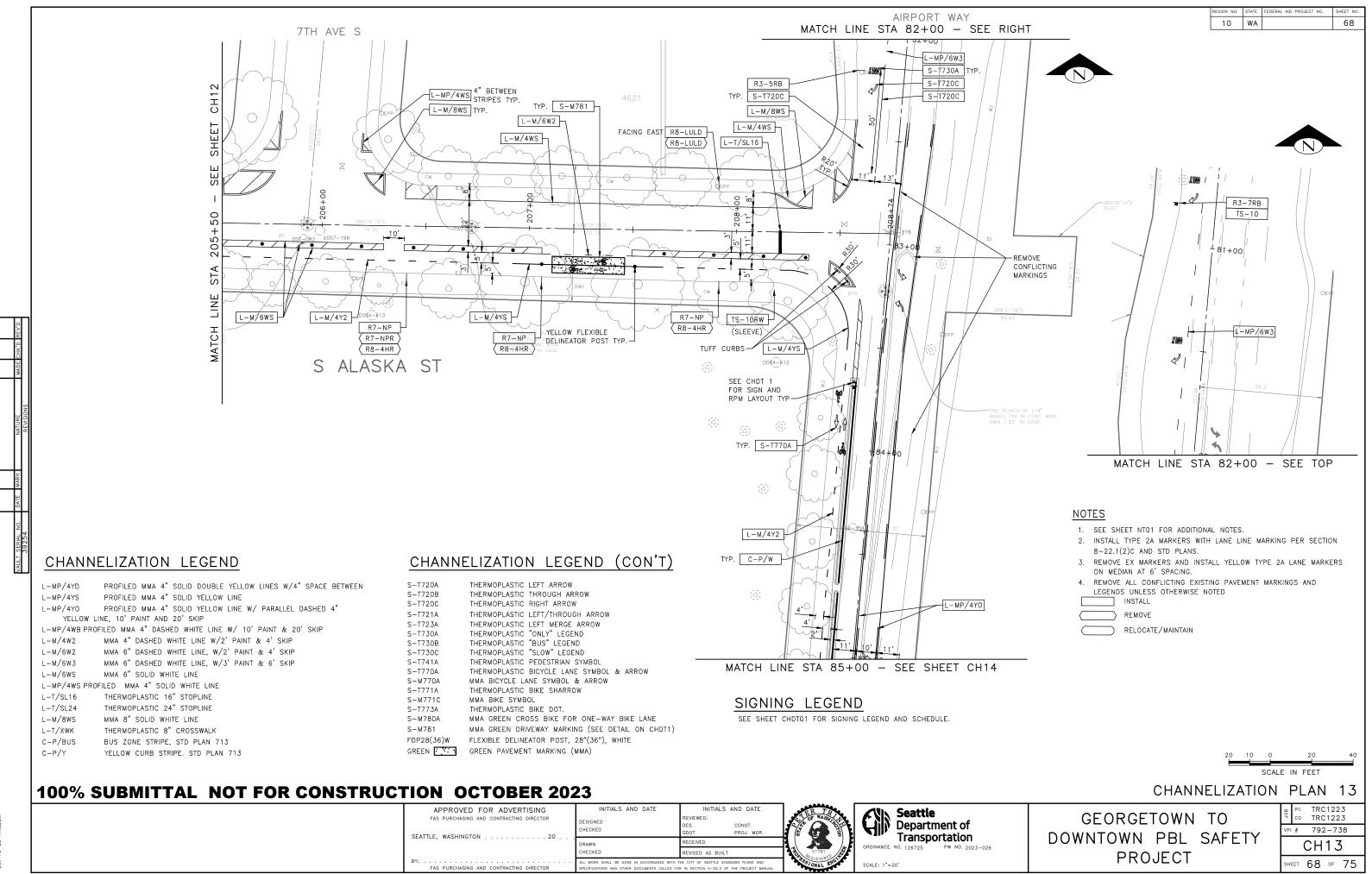
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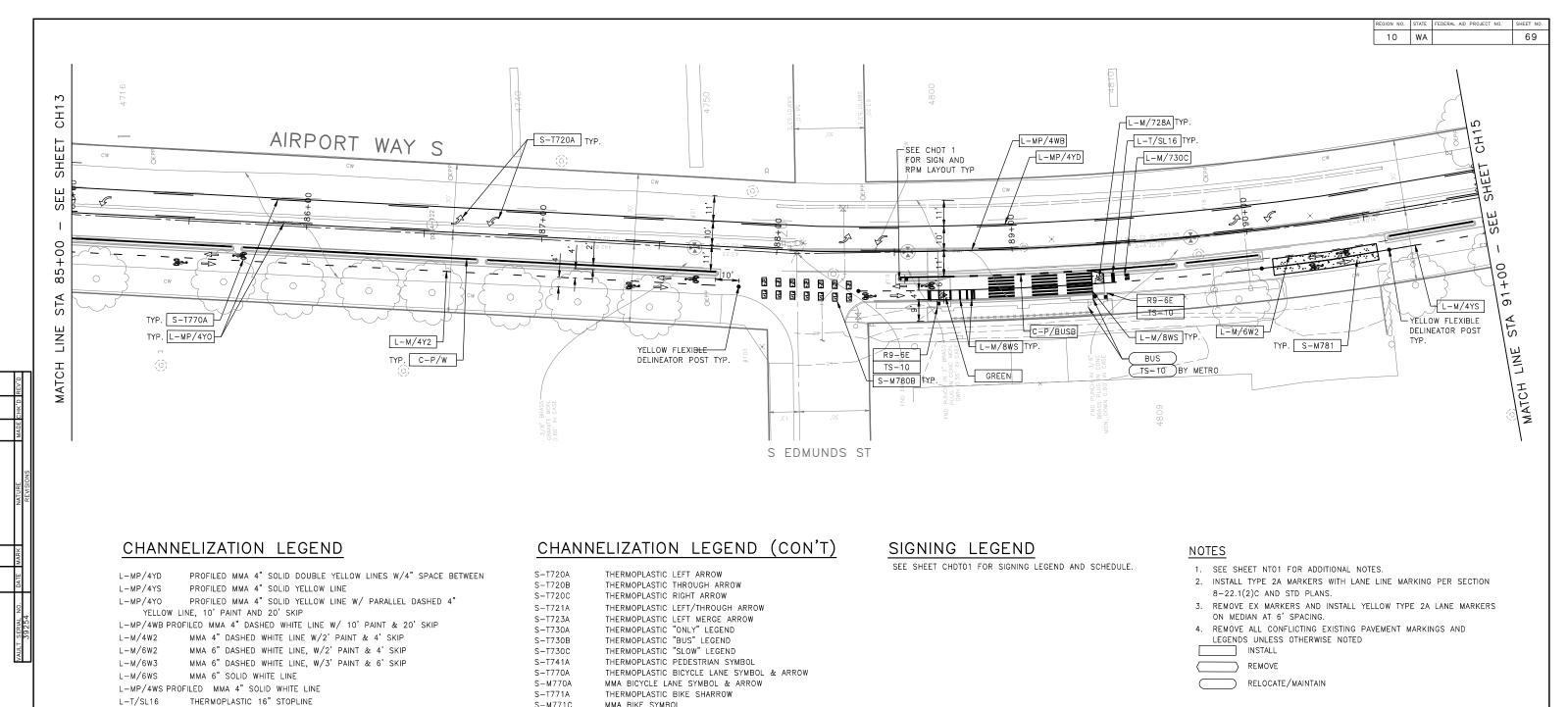


GEORGETOWN TO DOWNTOWN PBL SAFETY **PROJECT**

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THERMOPLASTIC BIKE DOT.

GREEN PAVEMENT MARKING (MMA)

MMA GREEN CROSS BIKE FOR ONE-WAY BIKE LANE

FLEXIBLE DELINEATOR POST, 28"(36"), WHITE

MMA GREEN DRIVEWAY MARKING (SEE DETAIL ON CHDT1)

S-T773A

S-M780A

S-M781

FDP28(36)W

GREEN :::





GEORGETOWN TO **PROJECT**

TRC1223 VPI # 792-738 CH14

CHANNELIZATION PLAN 14

DOWNTOWN PBL SAFETY

L-T/SL24

L-M/8WS

L-T/XWK

C-P/BUS

C-P/Y

THERMOPLASTIC 24" STOPLINE

THERMOPLASTIC 8" CROSSWALK

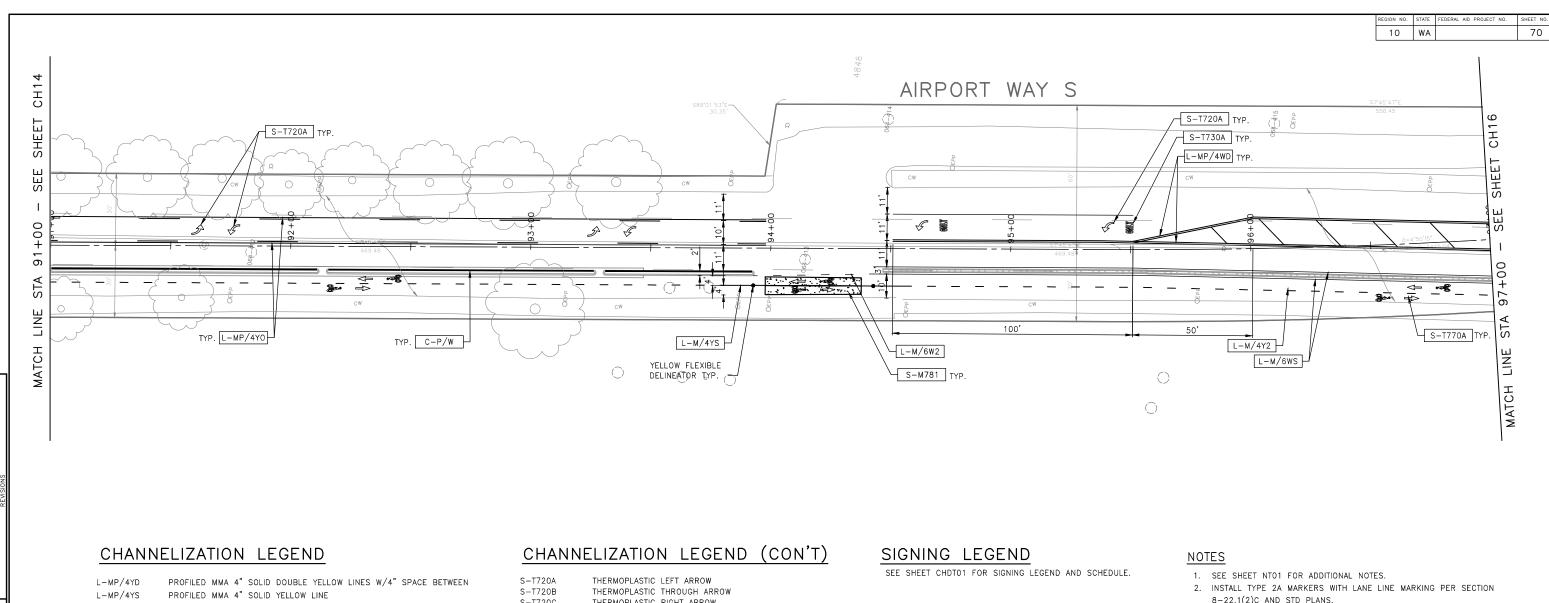
BUS ZONE STRIPE, STD PLAN 713

YELLOW CURB STRIPE. STD PLAN 713

MMA 8" SOLID WHITE LINE

SHEET 69 OF 75

SCALE IN FEET



PROFILED MMA 4" SOLID YELLOW LINE W/ PARALLEL DASHED 4" L-MP/4YO YELLOW LINE, 10' PAINT AND 20' SKIP L-MP/4WB PROFILED MMA 4" DASHED WHITE LINE W/ 10' PAINT & 20' SKIP L-M/4W2MMA 4" DASHED WHITE LINE W/2' PAINT & 4' SKIP L-M/6W2MMA 6" DASHED WHITE LINE, W/2' PAINT & 4' SKIP L-M/6W3 MMA 6" DASHED WHITE LINE, W/3' PAINT & 6' SKIP L-M/6WS MMA 6" SOLID WHITE LINE L-MP/4WS PROFILED MMA 4" SOLID WHITE LINE L-T/SL16 THERMOPLASTIC 16" STOPLINE L-T/SL24 THERMOPLASTIC 24" STOPLINE L-M/8WS MMA 8" SOLID WHITE LINE L-T/XWK THERMOPLASTIC 8" CROSSWALK C-P/BUS BUS ZONE STRIPE, STD PLAN 713

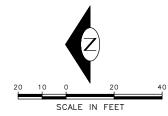
YELLOW CURB STRIPE. STD PLAN 713

S-T720C THERMOPLASTIC RIGHT ARROW S-T721A THERMOPLASTIC LEFT/THROUGH ARROW S-T723A THERMOPLASTIC LEFT MERGE ARROW S-T730A THERMOPLASTIC "ONLY" LEGEND S-T730B THERMOPLASTIC "BUS" LEGEND S-T730C THERMOPLASTIC "SLOW" LEGEND S-T741A THERMOPLASTIC PEDESTRIAN SYMBOL S-T770A THERMOPLASTIC BICYCLE LANE SYMBOL & ARROW S-M770A MMA BICYCLE LANE SYMBOL & ARROW S-T771A THERMOPLASTIC BIKE SHARROW S-M771C MMA BIKE SYMBOL S-T773A THERMOPLASTIC BIKE DOT. S-M780A MMA GREEN CROSS BIKE FOR ONE-WAY BIKE LANE S-M781 MMA GREEN DRIVEWAY MARKING (SEE DETAIL ON CHDT1) FDP28(36)W FLEXIBLE DELINEATOR POST, 28"(36"), WHITE GREEN ::: GREEN PAVEMENT MARKING (MMA)

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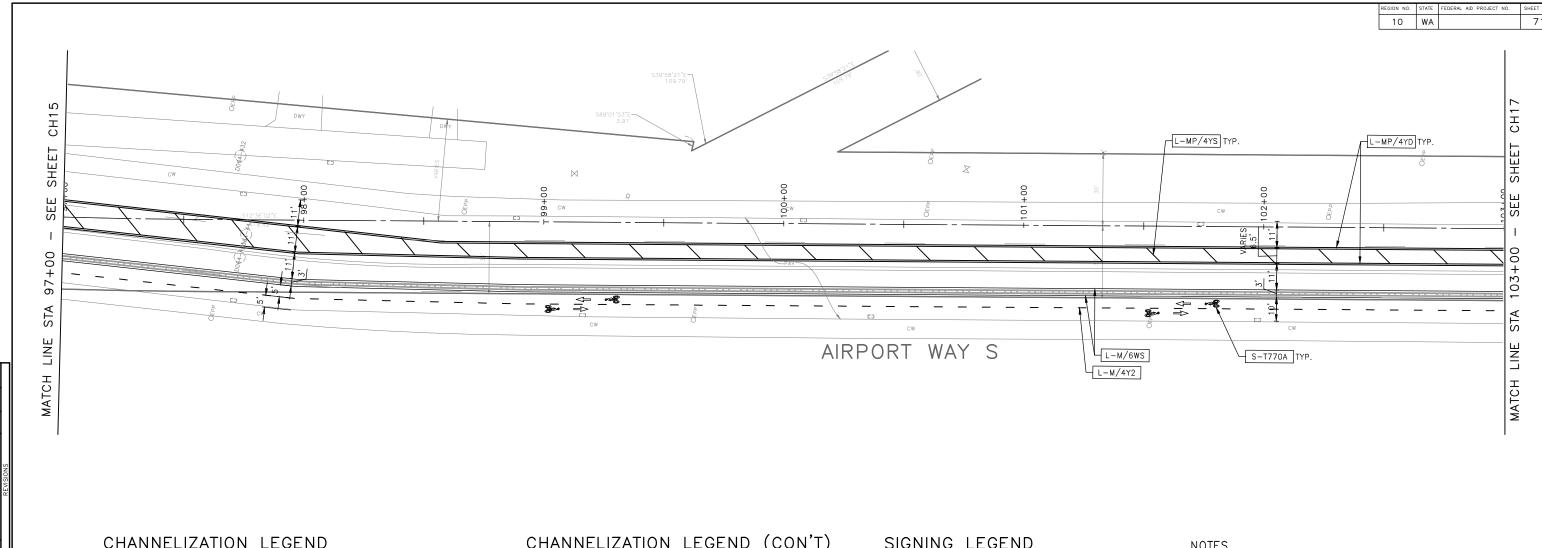




GEORGETOWN TO DOWNTOWN PBL SAFETY **PROJECT**

CHANNELIZATION PLAN 15 TRC1223 VPI # 792-738 CH15 SHEET 70 OF 75

C-P/Y



C-P/Y

L-MP/4YD PROFILED MMA 4" SOLID DOUBLE YELLOW LINES W/4" SPACE BETWEEN L-MP/4YS PROFILED MMA 4" SOLID YELLOW LINE PROFILED MMA 4" SOLID YELLOW LINE W/ PARALLEL DASHED 4" L-MP/4YO YELLOW LINE, 10' PAINT AND 20' SKIP L-MP/4WB PROFILED MMA 4" DASHED WHITE LINE W/ 10' PAINT & 20' SKIP L-M/4W2MMA 4" DASHED WHITE LINE W/2' PAINT & 4' SKIP L-M/6W2MMA 6" DASHED WHITE LINE, W/2' PAINT & 4' SKIP L-M/6W3 MMA 6" DASHED WHITE LINE, W/3' PAINT & 6' SKIP L-M/6WS MMA 6" SOLID WHITE LINE L-MP/4WS PROFILED MMA 4" SOLID WHITE LINE L-T/SL16 THERMOPLASTIC 16" STOPLINE L-T/SL24 THERMOPLASTIC 24" STOPLINE L-M/8WS MMA 8" SOLID WHITE LINE L-T/XWK THERMOPLASTIC 8" CROSSWALK C-P/BUS BUS ZONE STRIPE, STD PLAN 713

YELLOW CURB STRIPE. STD PLAN 713

CHANNELIZATION LEGEND (CON'T)

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SIGNING LEGEND

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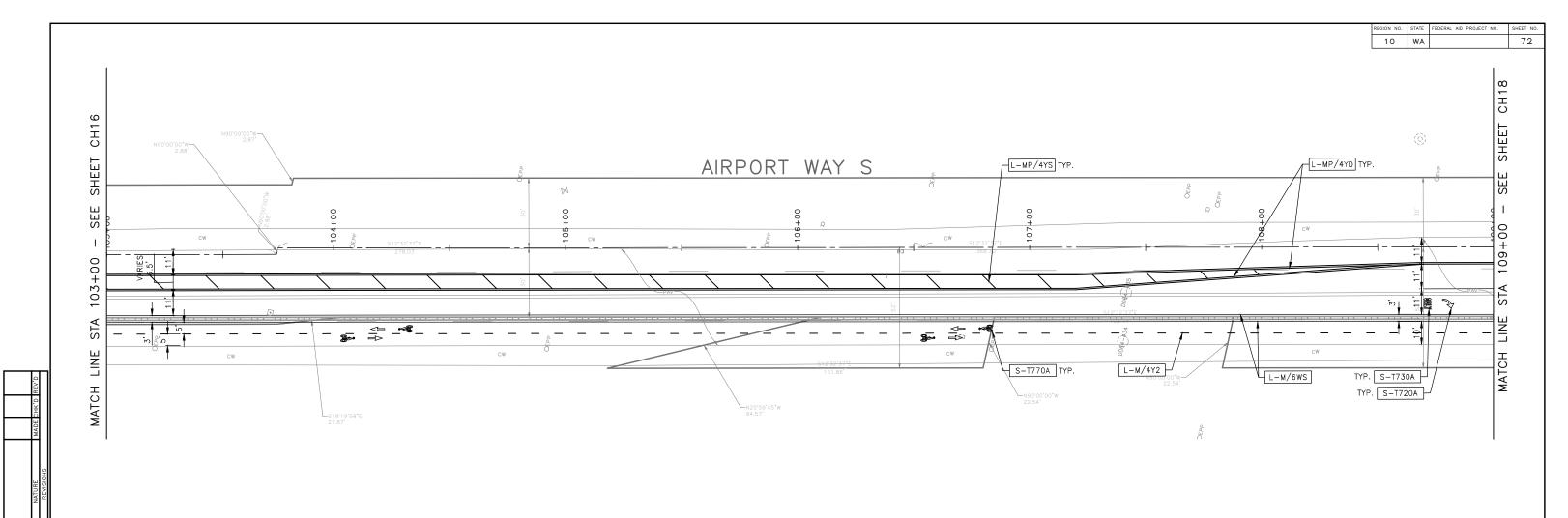
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GEORGETOWN TO DOWNTOWN PBL SAFETY **PROJECT**

CHANNELIZATION PLAN 16 TRC1223 VPI # 792-738 CH16 SHEET 71 OF 75



L-MP/4YD PROFILED MMA 4" SOLID DOUBLE YELLOW LINES W/4" SPACE BETWEEN L-MP/4YS PROFILED MMA 4" SOLID YELLOW LINE PROFILED MMA 4" SOLID YELLOW LINE W/ PARALLEL DASHED 4" L-MP/4YO YELLOW LINE, 10' PAINT AND 20' SKIP L-MP/4WB PROFILED MMA 4" DASHED WHITE LINE W/ 10' PAINT & 20' SKIP L-M/4W2MMA 4" DASHED WHITE LINE W/2' PAINT & 4' SKIP L-M/6W2MMA 6" DASHED WHITE LINE, W/2' PAINT & 4' SKIP L-M/6W3 MMA 6" DASHED WHITE LINE, W/3' PAINT & 6' SKIP L-M/6WS MMA 6" SOLID WHITE LINE L-MP/4WS PROFILED MMA 4" SOLID WHITE LINE L-T/SL16 THERMOPLASTIC 16" STOPLINE L-T/SL24 THERMOPLASTIC 24" STOPLINE L-M/8WS MMA 8" SOLID WHITE LINE L-T/XWK THERMOPLASTIC 8" CROSSWALK C-P/BUS BUS ZONE STRIPE, STD PLAN 713 C-P/Y YELLOW CURB STRIPE. STD PLAN 713

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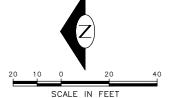
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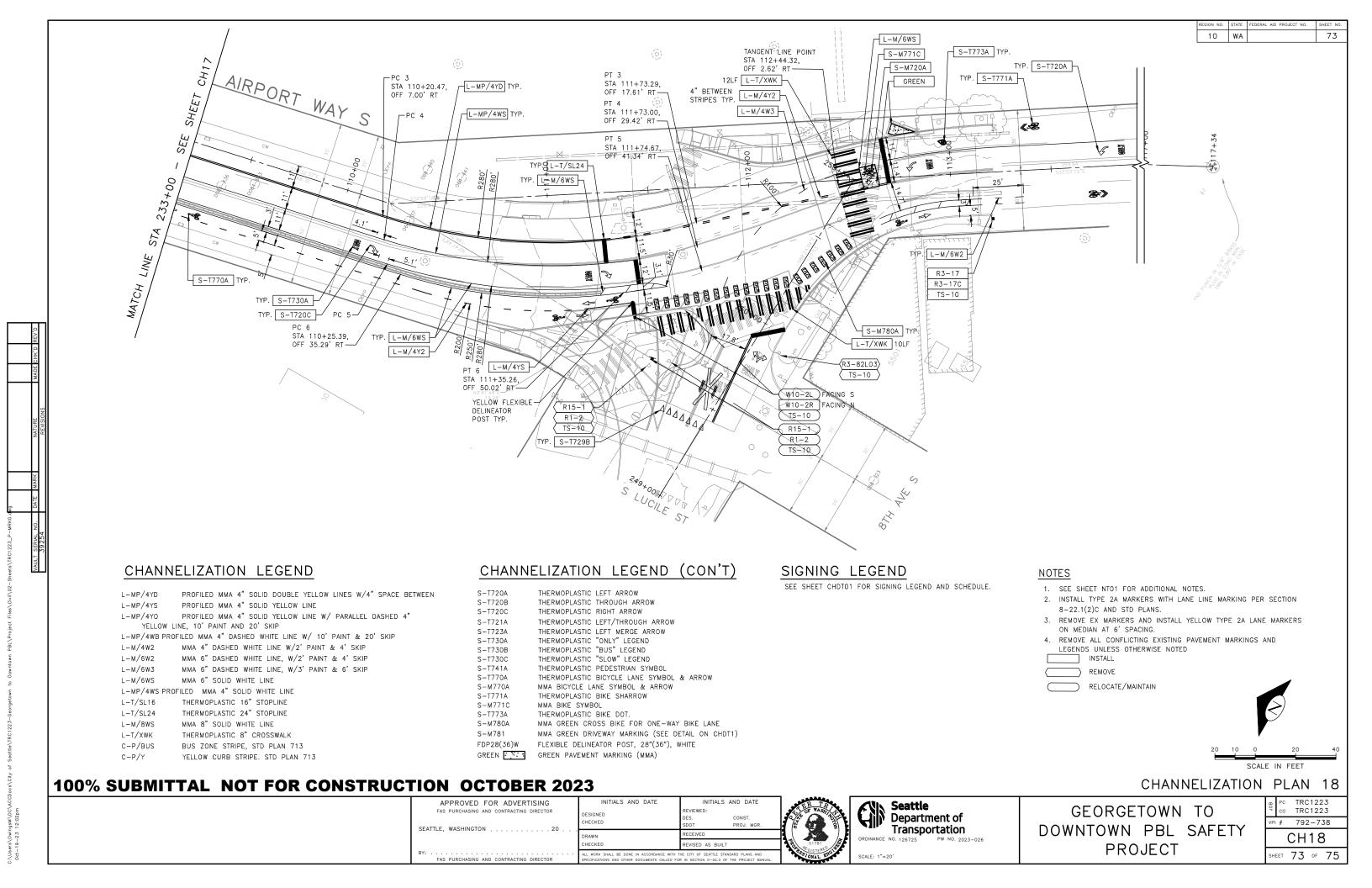
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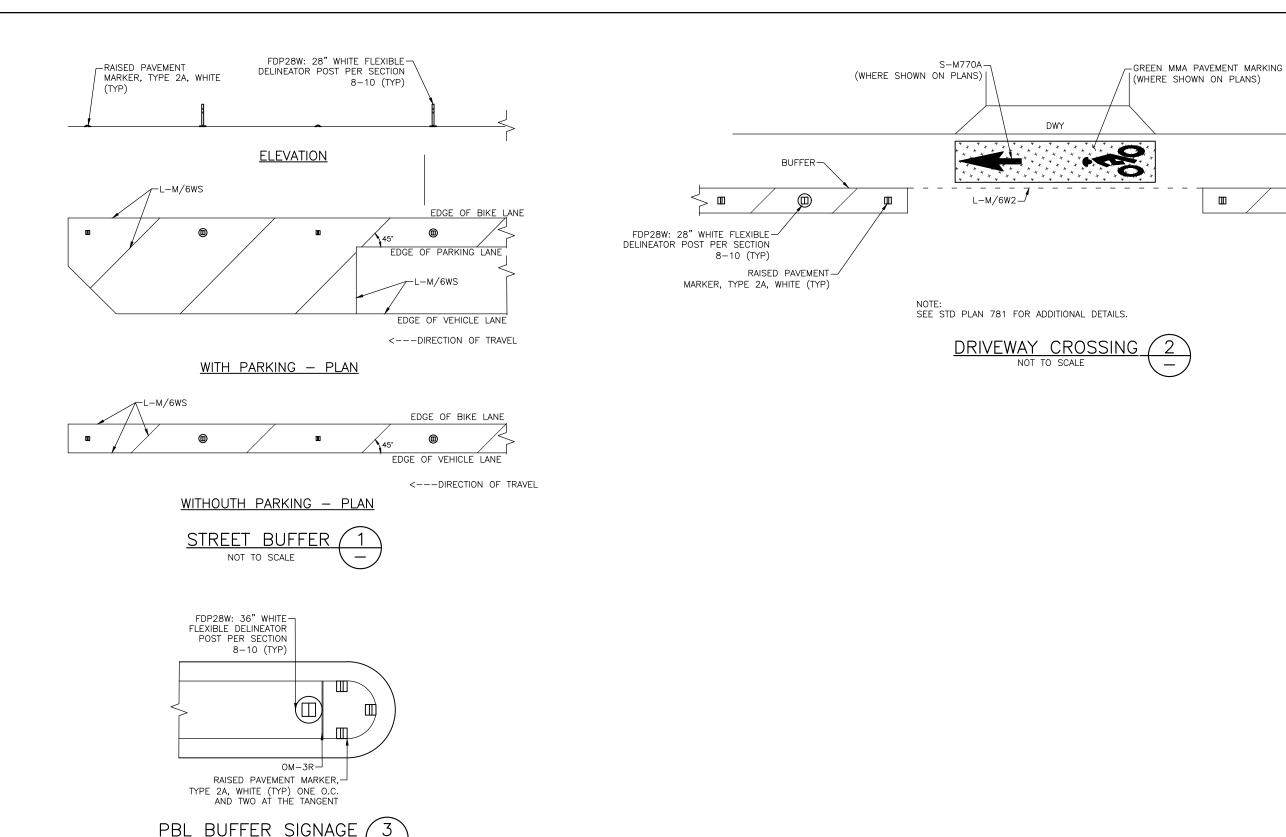




GEORGETOWN TO DOWNTOWN PBL SAFETY **PROJECT**

CHANNELIZATION	F	PLAN 17
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CHANNELIZATION DETAILS 01

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APPROVED FOR ADVERTISING FAS PURCHASING AND CONTRACTING DIRECTOR
SEATTLE, WASHINGTON 20

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GEORGETOWN TO DOWNTOWN PBL SAFETY PROJECT | PC TRC1223 | CO TRC1223 | TRC1223

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SIGN SCHEDULE (CONT.)

SIGN CODE	SIGN TEXT/ DESCREPTION	SIGN IMAGE	SIGN SIZE
R1-1	STOP	STOP	30X30 OCTAGON WHITE/RED
R1-3P	ALL WAY	ALL WAY	18X6 RECTANGLE WHITE/RED
R3-17	BIKE, BIKE LANE	BIKE LANE	24X18 RECTANGLE WHITE/BLAK
R3-17B	AHEAD	AHEAD	24X8 RECTANGLE BLACK/WHITE
R3-17C	ENDS	ENDS	24X8 RECTANGLE BLACK/WHIT RED
R3-7RB	RIGHT LANE MUST TURN RIGHT EXCEPT BUSES	RIGHT LANE MUST TURN RIGHT EXCEPT BUSES	30X30 SQUARE BLACK/WHIT
R7-NP	NO PARKING		12X12 SQUARE WHIT/RED BLAK
R7-NPL	NO PARKING W/LEFT ARROW		
R7-NPR	NO PARKING W/RIGHT ARROW	© 1	
R7-PKP	NO PARKING 4-6PM EXC SAT-SUN-HOL TAZ	PARKING 4 - 6 PM EXECUTED SUB-MAIL TOW-AWAY ZONE	12X18 RECTANGLE RED/WHITE
R7-S	SOUTH OF HERE	SOUTH OF HERE	12X12 SQUARE RED/WHIT
R7-STOPS	NO STOPS, TOW AWAY ZONE Phone 684-5444	NO STOPS	12X18 RECTANGLE RED/WHIT

SIGN SCHEDULE (CONT.)

SIGN CODE	SIGN TEXT/ DESCREPTION	SIGN IMAGE	SIGN SIZE
R8-4HR	4H PARKING 7A-6P EXC SUN-HOL	4 HOUR 7AM-6PM Except spends	12X18 RECTANGLE GREEN/WHIT
R8-LBY	[LEFT ARROW]	↓	12X6 RECTANGLE BLACK/YELW
R8-LULD	30M LOAD & UNLOAD ONLY 7A-6P EXC SUN-HOL, TAZ	SO MINUTE LOAD AND UNLOAD ONLY 7AH-6FN	12X18 RECTANGLE BLACK/YELW RED/WHIT
R8-LG	[LEFT ARROW]	1	12X6 RECTANGLE GREEN/WHIT
R8-RG	[RIGHT ARROW]		12X6 RECTANGLE GREEN/WHIT
W10-1	[R LARGE X R]	R	36X36 CIRCLE BLACK/YELW
W10-131	[BIKE],[RAILROAD CROSSING] TRACKS	TRACKS	30X30 DIAMOND BLACK/YELW
R1-2	YIELD	YIELD	36X36X36 TRIANGLE RED/WHIT
R15-1	RAIL ROAD CROSSING	PAIL SING	48X9 CROSSBUCK BLACK/WHIT
R4-4R	BEGIN RIGHT TURN	RIGHT TURN LANE YIELD TO BIKES	36X30 RECTANGLE BLACK/WHIT

SIGNING LEGEND

REMOVE RELOCATE/ MAINTAIN

SIGNING	<u> LEGEND</u>
R1-1 R1-2 R1-3P R3-17 R3-17B R3-17C R3-7RB R4-4R R7-NP R7-NPL R7-NPR R7-NPR R7-NPR R7-STOPS R8-4HR R8-LBY R8-LULD R8-LG R8-RG R15-1	STOP YIELD ALL WAY [BIKE], BIKE LANE AHEAD ENDS RIGHT LANE MUST TURN RIGHT EXCEPT BUSES BEGIN RIGHT TURN LANE [45R DW ARROW] YIELD TO BIKES NO PARKING NO PARKING W/LEFT ARROW NO PARKING W/RIGHT ARROW NO PARKING W/RIGHT ARROW NO PARKING W/RIGHT ARROW NO PARKING 4-6PM EXC SAT-SUN-HOL TAZ SOUTH OF HERE NO STOPS, TOW AWAY ZONE PHONE:684-5444 4H PARKING 7A-6P EXC SUN-HOL [LEFT ARROW] 30M LOAD & UNLOAD ONLY 7A-6P EXC SUN-HOL, TAZ [LEFT ARROW] RIGHT ARROW] RAIL ROAD CROSSING
W10-1 W10-131 W10-2L	[R LARGE X R] [BIKE],[RAILROAD CROSSING] TRACKS [CROSS ROAD] [RR-XING LEFT]
TS-5 TS-10	5-FOOT SIGN POST PER STD PLAN NO 625 10-FOOT SIGN POST PER STD PLAN NO 625
	INSTALL

100% SUBMITTAL NOT FOR CONSTRUCTION OCTOBER 2023

APPROVED FOR ADVERTISING

INITIALS AND DATE INITIALS AND DATE DESIGNED CHECKED





SIGNAGE LEGEND AND SCHEDULE 01 GEORGETOWN TO

DOWNTOWN PBL SAFETY PROJECT

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