

**ADDENDUM NO. 1
TO THE
SPECIFICATIONS AND CONTRACT DOCUMENTS**

for

City Project No. STR25001

NE 3rd Avenue Pedestrian and Bicycle Improvements

June 27, 2025

IMPORTANT:

THIS ADDENDUM MUST BE SIGNED AND SUBMITTED WITH THE PROPOSAL

TO ALL PLANHOLDERS:

The following changes, additions, and/or deletions are made a part of the contract documents and bid specifications for the construction of the *NE 3rd Avenue Pedestrian and Bicycle Improvements Project*, City of Camas Project No. STR25001 as fully and completely as if the same were set forth therein:

CONTRACT DOCUMENTS – Part 8 – Reduced Size Construction Plans

Make the following changes:

Reduced size construction plans are replaced with the attached signed reduced size construction plans.

SPECIAL PROVISIONS

Section 1-08.5 Time for Completion of the special provisions is revised to read:

Section 1-08.5 is supplemented with the following:

This project shall be physically completed within *****55 Working Days***** following the date of the Notice to Proceed, unless amended by change order.

Construction shall not commence prior to August 11, 2025 and shall be completed prior to November 1, 2025, with the exception of installing the Rectangular Rapid Flashing Beacon (RRFB) system and pedestrian lighting equipment. Installation of the RRFB system and pedestrian lighting equipment after November 1, 2025 will be allowed to accommodate product lead times. The contract will be suspended upon contractor request following completion of concrete and asphalt construction and will commence after all RRFB system and pedestrian lighting system equipment has been delivered to the contractor. The contractor shall obtain estimated delivery dates from the equipment manufacturers and account for any and all costs related to suspension of the contract in the bid price, as additional payment will not be made.

The Engineer will give the Contractor written notice of the physical completion date for all work the Contract requires. This date shall constitute the substantial completion date of the Contract but shall not imply the City's acceptance of the work or the contract.

QUESTIONS AND ANSWERS:

Q1: *The reduced size plans do not have an engineer's signature. Are they the same as the signed full-size plans?*

A1: *The unsigned reduced size plans are being replaced with signed plans as part of Addendum 1. The contents of the signed and un-signed plans are the same.*

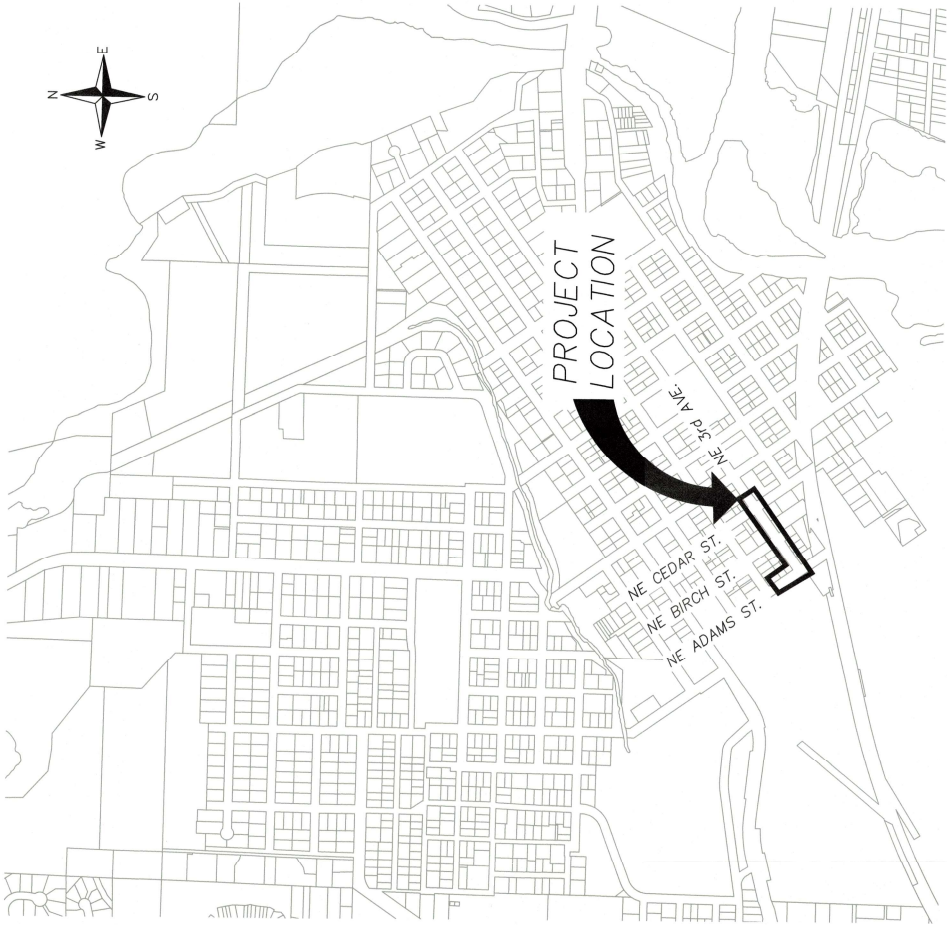
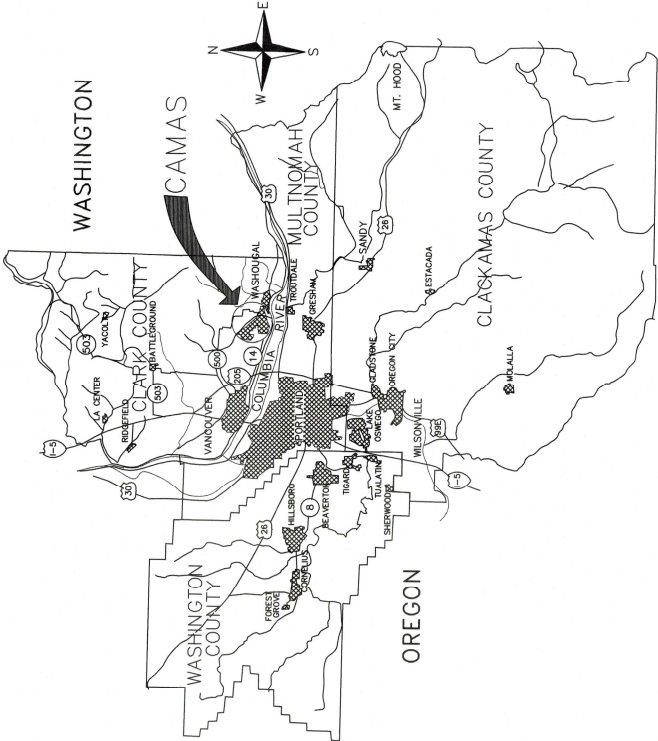
Receipt of this addendum is hereby acknowledged:

Authorized Signature

NE 3rd AVENUE PEDESTRIAN AND BICYCLE IMPROVEMENTS

CITY OF CAMAS
PUBLIC WORKS DEPARTMENT
CITY PROJECT: STR25001

THIS PROJECT IS PARTIALLY FUNDED BY TRAFFIC IMPROVEMENT BOARD
TIB PROJECT NUMBER C-W-185(001)-1



VICINITY MAP
NOT TO SCALE

SHEET	DESCRIPTION
1.	COVER/VICINITY MAP
2.	NOTES/LEGEND
3.	EXISTING CONDITIONS
4.	EXISTING CONDITIONS
5.	NE ADAMS STREET LAYOUT
6.	NE ADAMS STREET GRADING
7.	NE BIRCH STREET LAYOUT
8.	NE CEDAR STREET LAYOUT
9.	SIGNAGE AND STRIPING
10.	DETAILS
11.	DETAILS
12.	DETAILS

CITY OF CAMAS			
CITY ENGINEER <i>James L. Caruthers</i>	DATE <i>6-11-25</i>		
REVISION NO.	SHEETS AFFECTED	INITIAL APPROVAL	DATE



PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

NE 3rd AVENUE PEDESTRIAN
AND BICYCLE IMPROVEMENTS
COVER/VICINITY MAP



CAMAS PROJECT NUMBER STR25001	
STATUS <input type="checkbox"/> DRAFT <input checked="" type="checkbox"/> CONSTRUCTION <input type="checkbox"/> AS-BUILT	PAGE 1 OF 12
CAMAS DRAWING NUMBER 600-525	
CAMAS CATALOG NUMBER D1354	



616 NE 4TH AVENUE
CAMAS, WA 98607
PH: (360) 834-3451

DATES	DESIGN DATE: 6/9/2025
AS-BUILT DATE:	AS SHOWN
SCALES	N/A
CONTACTS	APPROVED BY: J. HODGES
DESIGNED BY: A. WESTERSUND	PROJ. ENGR.: A. WESTERSUND



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GENERAL CONSTRUCTION NOTES:

1. MATERIALS AND WORKMANSHIP FOR CONSTRUCTION SHALL CONFORM TO THE LATEST EDITION OF THE WSDOT/APWA "STANDARD SPECIFICATIONS FOR ROAD, BRIDGE AND MUNICIPAL CONSTRUCTION" AND CITY OF CAMAS STANDARD DETAILS ATTACHED HEREWITH.
2. EXISTING UTILITIES SHOWN ON THE PLANS ARE PER SURVEY UTILITY LOCATES AND/OR AS-BUILT DRAWINGS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE LOCATION OF ALL EXISTING UNDERGROUND UTILITIES, INCLUDING THE INVERT AND TOP ELEVATIONS AT CROSSING LOCATIONS, PRIOR TO THE START OF CONSTRUCTION AND TO NOTIFY THE ENGINEER OF ANY POTENTIAL CONFLICTS. THE CONTRACTOR SHALL DIG TEST HOLES OVER ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION TO DETERMINE THEIR EXACT LOCATION. CALL 696-4848 FOR UTILITIES LOCATES A MINIMUM OF 48 HOURS PRIOR TO THE START OF CONSTRUCTION.
3. THE CONTRACTOR SHALL ARRANGE A PRE-CONSTRUCTION MEETING WITH THE CITY OF CAMAS ENGINEERING DEPARTMENT PRIOR TO COMMENCING WITH ANY WORK.
4. THE LOCATIONS AND DESCRIPTIONS OF EXISTING UTILITIES SHOWN ON THE PLANS ARE COMPILED FROM AVAILABLE RECORDS. THE CITY DOES NOT GUARANTEE THE ACCURACY NOR THE COMPLETENESS OF SUCH RECORDS. THE CONTRACTOR TO FIELD VERIFY LOCATIONS OF ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION AND COMPLETE LOCATION OF UTILITIES ON PRIVATE PROPERTY PER THE SPECIFICATIONS.
5. AT THE END OF EACH WORK DAY THE CONTRACTOR SHALL CLEAN UP THE PROJECT AREA AND LEAVE IT IN A NEAT AND SECURED MANNER. UPON COMPLETION OF THE WORK, THE CONTRACTOR SHALL LEAVE THE PROJECT AREA FREE OF DEBRIS AND UNUSED MATERIALS.
6. ALL EROSION/SEDIMENT CONTROL MEASURES SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE EROSION/SEDIMENT CONTROL PLAN AND/OR CITY OF CAMAS EROSION/SEDIMENT CONTROL DETAILS PRIOR TO ANY CLEARING OR THE START OF ANY CONSTRUCTION AND SHALL COMPLY WITH CAMAS MUNICIPAL CODE 14.06.
7. THE LIMITS OF CLEARING SHALL BE FLAGGED PRIOR TO CLEARING AND GRUBBING OF THE SITE. NO DISTURBANCE SHALL OCCUR TO ANY EXISTING TREES OR VEGETATION OUTSIDE THE LIMITS OF CLEARING.
8. EROSION CONTROL MEASURES SHALL BE IN PLACE PRIOR TO CONSTRUCTION. NO ATTEMPT HAS BEEN MADE TO DE-INCINATE ALL REQUIRED MEASURES FOR THIS PROJECT. AT A MINIMUM, A FABRIC SEDIMENT BARRIER SHALL BE INSTALLED AROUND ANY MATERIAL STOCKPILES. INSTALL INLET PROTECTION ON ALL DOWN-SLOPE STORM INLETS.
9. CONTRACTOR SHALL TAKE CARE TO LIMIT DISTURBANCE TO LANDSCAPING AT ALL RESIDENCES IN AND AROUND THE CONSTRUCTION AREAS. CONTRACTOR SHALL COORDINATE WORK AREA LIMITS WITH PROPERTY OWNERS AND FLAG AND OTHER BUSHES PROPOSED FOR TEMPORARY REMOVAL AND REPLACEMENT VEGETATION. CONTRACTOR SHALL BE REMOVED IMMEDIATELY AFTER COMPLETION OF WORK AND ALL PROPOSED TEMPORARY REMOVALS SHALL BE REESTABLISHED TO THE NEAREST JOINT. CONCRETE SIDEWALK AND CURBING DISTURBED BY CONSTRUCTION TO THE NEAREST JOINT.
10. CONTRACTOR IS TO MAINTAIN ACCESS TO ALL EXISTING RESIDENCES DURING CONSTRUCTION.
11. RELOCATE SIGNS AND MILEBOXES AS NECESSARY TO CONSTRUCT IMPROVEMENTS. COORDINATE RELOCATION WITH CITY INSPECTORS, HOMEOWNERS, AND U.S. POSTAL SERVICE (PHONE NUMBER 360-635-6580).
12. THE CONTRACTOR SHALL SUBMIT A TRAFFIC CONTROL PLAN TO THE CITY OF CAMAS ENGINEERING DEPARTMENT. APPROVAL SHALL BE OBTAINED PRIOR TO THE START OF CONSTRUCTION.
13. THE CONTRACTOR WILL INSTALL AND MAINTAIN ALL TRAFFIC CONTROL MEASURES THROUGHOUT THE DURATION OF THE PROJECT IN ACCORDANCE WITH THE APPROVED TRAFFIC CONTROL PLAN. FINES MAY BE DEDUCTED FROM THE CONTRACTOR'S PAY FOR FAILURE TO IMPLEMENT AND MAINTAIN TRAFFIC CONTROL MEASURES. REFER TO THE SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
14. ALL EXISTING MONUMENTS, PROPERTY CORNERS AND SURVEY MARKERS SHALL BE PROTECTED. REPLACEMENT OF LOST, DESTROYED OR DAMAGED MARKERS SHALL BE DONE BY A LICENSED LAND SURVEYOR IN ACCORDANCE WITH R.C.W. 98.09 AT THE CONTRACTOR'S EXPENSE.
15. THE CONTRACTOR SHALL NOT EXCAVATE OVER FOUR FEET IN DEPTH WITHOUT USING ADEQUATE SAFETY MEASURES. THE CONTRACTOR IS REFERRED TO TITLE 296 W.A.C. PART N FOR EXCAVATION, TRENCHING AND SHORING REQUIREMENTS.
16. ALL UTILITY TRENCHES SHALL HAVE BEDDING, PRE-COVER AND BACKFILL MATERIAL AS REQUIRED IN TRENCH DETAILS G2 & G3. WATER SETTLEMENT OF UTILITY TRENCHES IS NOT ALLOWED. TRENCH LINES LOCATED WITHIN AN EXISTING ROADWAY SHALL BE PLATED OR TOPPED WITH COLD MIX. CRUSHED ROCK BACKFILL OVERNIGHT IS NOT ALLOWED. PLATES SHALL HAVE COLD MIX AROUND ALL EDGES.
17. IF THE CITY INSPECTOR OR ENGINEER HAS EVIDENCE OF POOR CONSTRUCTION PRACTICES OR EROSION CONTROL TECHNIQUES, A "STOP WORK" ORDER SHALL BE ISSUED UNTIL PROPER MEASURES HAVE BEEN TAKEN AND APPROVED BY THE CITY ENGINEERING STAFF.
18. ANY SIGNIFICANT DEVIATIONS FROM THE PLANS WILL REQUIRE A SUBMITTAL FROM THE CONTRACTOR AND APPROVAL FROM THE CITY OF CAMAS ENGINEERING DEPARTMENT.

GRAVITY SEWER CONSTRUCTION NOTES:

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING UNOBSTRUCTED SPACES WITH THE POTENTIAL FOR THE PRESENCE OF NOXIOUS GASES. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS, SATISFYING ALL APPLICABLE SAFETY STANDARDS AND LBI REQUIREMENTS FOR CONFINED SPACES, WHILE WORKING IN MANHOLES OR IN CLOSE PROXIMITY TO ACTIVE SEWERS.
2. ALL TRENCH EXCAVATION AND PIPE INSTALLATION SHALL CONFORM TO THE MOST RECENTLY ADOPTED VERSION OF W.S.D.O.T. STANDARD SPECIFICATIONS SECTION 7-08.3(1) AND SECTION 7-08.3(2). ALL EXCESS MATERIAL FROM THE TRENCH EXCAVATION SHALL BE IMMEDIATELY LOADED AND DISPOSED OF ON AN APPROVED SITE.
3. PIPE BEDDING AND PRE-COVER (PIPE ZONE) MATERIAL SHALL BE 5/8 INCH MINUS CRUSHED ROCK.
4. TRENCH BACKFILL MATERIAL SHALL BE 1-1/4 INCH MINUS CRUSHED ROCK.
4. TRENCH COMPACTION SHALL BE PER CITY OF CAMAS STANDARD TEST REQUIREMENTS DETAIL G44. CONTRACTOR TO DETERMINE THE TYPE OF EQUIPMENT AND METHOD TO USE TO ACHIEVE THE REQUIRED COMPACTION. EACH LIFT SHALL BE COMPACTED TO A MINIMUM OF 95 PERCENT OF THE MAXIMUM DENSITY AS DETERMINED BY THE A.A.S.H.T.O. T-180 TEST METHOD.
5. ALL PIPE AND FITTINGS SHALL CONFORM TO THE MOST RECENTLY ADOPTED VERSION OF W.S.D.O.T. STANDARD SPECIFICATIONS SECTION 7-17.2.
6. SETTLEMENT OF THE FINISHED SURFACE WITHIN THE WARRANTY PERIOD SHALL BE CONSIDERED TO BE A RESULT OF IMPROPER COMPACTION AND SHALL BE PROMPTLY REPAIRED BY THE CONTRACTOR AT NO EXPENSE TO THE CITY.
7. PIPE SHALL BE BEDDED WITH A MINIMUM OF 4-INCHES OF APPROVED GRANULAR MATERIAL.
8. A BYPASS SYSTEM WILL BE INSTALLED AT THE CONTRACTOR'S DISCRETION IN ACCORDANCE WITH THE SPECIFICATIONS.
9. ALL PIPE CONNECTIONS SHALL UTILIZE A GASKETED FITTING TO PROVIDE A WATERTIGHT INSTALLATION. INSTALL COUPLINGS ONLY AS NECESSARY FOR CONNECTIONS TO EXISTING AND PROPOSED SEWER. FERNCO STYLE COUPLINGS ARE ONLY ALLOWED FOR CONNECTING NEW PIPE TO EXISTING CONCRETE, VITRIFIED CLAY, OR IRON PIPE. APPROVED GASKETED COUPLINGS SHALL BE USED ON ALL OTHER CONNECTIONS.

EROSION/SEDIMENT CONTROL NOTES:

1. THE EROSION/SEDIMENT CONTROL (ESC) PLAN AND STORMWATER POLLUTION PREVENTION PLAN (SWPPP) IS TO BE UTILIZED AS A GUIDE TO CONTROL THE TRANSPORT OF LOOSE SOILS AND SEDIMENT FROM CONSTRUCTION SITES. THE ESC MEASURES SHALL BE UPGRADED AS NEEDED FOR UNEXPECTED STORM EVENTS AND TO ENSURE THAT SEDIMENT AND SEDIMENT LADEN WATER DOES NOT LEAVE THE SITE.
2. THE IMPLEMENTATION OF THE ESC PLANS AND THE CONSTRUCTION, MAINTENANCE, REPLACEMENT AND UPGRADE OF THE ESC MEASURES IS THE RESPONSIBILITY OF THE CONTRACTOR UNTIL ALL CONSTRUCTION IS COMPLETED AND APPROVED AND PERMANENT VEGETATION/LANDSCAPING IS ESTABLISHED.
3. IF THE CITY INSPECTOR OR ENGINEER(S) HAS EVIDENCE OF POOR CONSTRUCTION PRACTICES OR EROSION CONTROL TECHNIQUES, A "STOP WORK" ORDER SHALL BE ISSUED UNTIL PROPER MEASURES HAVE BEEN TAKEN AND APPROVED BY THE CITY ENGINEERING STAFF.
4. THE CONTRACTORS SHALL BE RESPONSIBLE TO FAMILIARIZE THEMSELVES WITH THE MOST RECENTLY ADOPTED EDITION OF THE STORMWATER MANAGEMENT MANUAL FOR WESTERN WASHINGTON, VOL. II AND THE CITY OF CAMAS MUNICIPAL CODE 14.06 (2011).
5. ALL EROSION/SEDIMENT CONTROL MEASURES SHALL BE IN PLACE AND IN WORKING CONDITION PRIOR TO DISTURBING AND EXPOSING ANY SOIL SURFACES (I.E. CONSTRUCTION ENTRANCES, FILTER FABRIC SEDIMENT BARRIERS, AND SEDIMENTATION TRAPS) AND MAINTAINED FOR THE DURATION OF THE PROJECT. TRAPPED SEDIMENT IN EXCESS OF 1 FOOT SHALL BE REMOVED OR STABILIZED ON-SITE. DISTURBED SOIL AREAS RESULTING FROM VEGETATION REMOVAL SHALL BE PERMANENTLY STABILIZED. ADDITIONAL MEASURES MAY BE REQUIRED TO ENSURE THAT ALL PAVED AREAS ARE KEPT CLEAN FOR THE DURATION OF THE PROJECT.
6. TO MINIMIZE EROSION AND SEDIMENTATION TRANSPORTATION, EARTHWORK SHALL NOT BE PERFORMED WHILE SOILS ARE IN AN UNSTABLE STATE DUE TO PRECIPITATION.
7. THE CONTRACTOR SHALL BE RESPONSIBLE TO HAVE CLEARING LIMITS AND/OR ANY EASEMENTS, SENSITIVE OR CRITICAL AREAS, AND THEIR BUFFERS, TREES, AND DRAINAGE COURSES FLAGGED PRIOR TO ANY CONSTRUCTION. EROSION CONTROL MEASURES SHALL BE INSTALLED PRIOR TO ANY DISTURBANCE BEYOND THE FLAGGED CLEARING LIMITS SHALL BE PERMITTED. FLAGGING LIMITS ARE TO BE MAINTAINED BY THE CONTRACTOR FOR THE DURATION OF CONSTRUCTION.
8. REMOVE ONLY THOSE TREES AND SHRUBS THAT NEED TO BE REMOVED FOR THE CONSTRUCTION OF ROADS, SIDEWALKS, UTILITIES, AND STORMWATER FACILITIES.
9. ALL EXISTING AND NEWLY CONSTRUCTED ROAD CATCH BASINS AND CURB INLETS AFFECTED BY CONSTRUCTION SHALL BE PROTECTED AGAINST SEDIMENT DEPOSITS. AT NO TIME SHALL MORE THAN ONE FOOT OF SEDIMENT BE ALLOWED TO ACCUMULATE WITHIN TRAPPED CATCH BASINS. ALL CATCH BASINS AND CONVEYANCE LINES SHALL BE CLEANED PRIOR TO FINISHING. THE CLEANING OPERATION SHALL NOT FLUSH SEDIMENT LADEN WATER INTO THE DOWNSTREAM SYSTEM.
10. ALL POLLUTANTS THAT OCCUR ON-SITE DURING CONSTRUCTION SHALL BE HANDLED AND DISPOSED OF IN A MANNER THAT DOES NOT CAUSE CONTAMINATION OF STORMWATER SYSTEM.
11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR POLING THE JOB SITE DAILY AND MAINTAINING THE EROSION/SEDIMENT CONTROL MEASURES THROUGHOUT ALL PHASES OF CONSTRUCTION. AN INSPECTION LOG SHALL BE KEPT AND MADE AVAILABLE TO THE CITY OF CAMAS. THE POLING AND MAINTENANCE SHALL INCLUDE, BUT NOT BE LIMITED TO:
 - REMOVAL OF TRAPPED SILT AT SILT BARRIERS, SILT TRAPS, OR POINTS OF ACCUMULATION.
 - ADDITIONAL PROTECTIVE MEASURES DUE TO JOB SITE OR WEATHER CONDITIONS AS REQUIRED BY THE CITY OF CAMAS.
 - MONITORING OF TRAPPED SEDIMENT AND SOILS TO ENSURE THEY DO NOT EXCEED ALLOWED LIMITS.
 - ALL PROPERTIES ADJACENT TO THE PROJECT SITE ARE PROTECTED FROM SEDIMENTATION DEPOSITION. THIS MAY BE ACCOMPLISHED BY INSTALLING PERIMETER CONTROLS SUCH AS SEDIMENTATION BARRIERS, FILTERS OR DIKES, SEDIMENTATION BASINS/TRAPS, OR BY A COMBINATION OF SUCH MEASURES.
12. THE ESC MEASURES ON INACTIVE SITES SHALL BE INSPECTED AND MAINTAINED A MINIMUM OF ONCE A MONTH OR WITHIN 24 HOURS FOLLOWING ANY STORM EVENT.
13. ALL DISTURBED SOIL SURFACES ARE TO BE STABILIZED BY A SUITABLE APPLICATION OF "BEST MANAGEMENT PRACTICES" (BMP'S). DURING THE PERIOD OF OCTOBER 1 THROUGH JULY 5 DISTURBED SOILS MAY REMAIN UNSTABILIZED FOR UP TO TWO DAYS WHEN NOT BEING WORKED. FROM JULY 5 THROUGH OCTOBER 1, DISTURBED SOILS MAY REMAIN UNSTABILIZED FOR UP TO 7 DAYS WHEN NOT BEING WORKED. STABILIZATION OF DISTURBED SOIL AREAS MAY CONSIST OF HYDROSEEDING, HAND-SEEDING AND MULCHING. PLACEMENT OF EROSION CONTROL BLANKETS OR PLASTIC. ALL SEEDED AREAS ARE TO BE FERTILIZED, WATERED, AND MAINTAINED TO ENSURE THAT THE GROWTH OF VEGETATION OCCURS AS SOON AS POSSIBLE.
14. ALL TEMPORARY SEDIMENT AND EROSION CONTROL BMP'S SHALL BE REMOVED WITHIN 30 DAYS AFTER FINAL SITE STABILIZATION IS ACHIEVED OR AFTER THE TEMPORARY BMP'S ARE NO LONGER NEEDED.
15. CUT AND FILL SLOPES SHALL BE DESIGNED AND CONSTRUCTED IN A MANNER THAT WILL MINIMIZE EROSION. SLOPES SHALL BE STABILIZED IN ACCORDANCE WITH EROSION/SEDIMENT CONTROL NOTE 11. SLOPES FOUND TO BE ERODING EXCESSIVELY WITHIN TWO YEARS OF CONSTRUCTION MUST BE PROVIDED WITH ADDITIONAL SLOPE STABILIZING MEASURES. THESE MEASURES MAY CONSIST OF ROUGHENED SOIL SURFACES, INTERCEPTORS, DIVERSIONS OR TERRACES, TEMPORARY OR PERMANENT CHANNELS, ADDITIONAL VEGETATION, OR PIPE SLOPE DRAINS AS REQUIRED BY THE CITY OF CAMAS UNTIL THE PROBLEM IS CORRECTED.
16. THE ESC MEASURES ON INACTIVE SITES SHALL BE INSPECTED AND MAINTAINED A MINIMUM OF ONCE A MONTH OR WITHIN 24 HOURS FOLLOWING ANY STORM EVENT.
17. TRENCH DE-WATER DEVICES SHALL DISCHARGE INTO A SEDIMENT TRAP OR SEDIMENT POND.
18. SUGGESTED TURF SEED MIXTURE FOR DRY SITUATIONS WHERE THERE IS NO NEED FOR MUCH WATER:

SEED VARIETY	% WEIGHT	% PURITY	% GERMINATION
LOW-GROWING TURF SEED MIX*			
DWARF TALL FESCUE (SEVERAL VARIETIES)	45	98	90
DWARF PERENNIAL RYE	30	98	90
LOLIUM PERENNE (VAR. BARGRAY)			
RED FESCUE	20	98	90
CRACK DOCK	5	98	90
COLONIAL BENTGRASS	98	90	
(AGROSTIS TENUIS)			

*APPLICATION RATE OF 120 LBS/ACRE AND COVERED WITH STRAW OR MULCH

PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION
NE 3rd AVENUE PEDESTRIAN
AND BICYCLE IMPROVEMENTS
NOTES / LEGEND



CAMAS PROJECT NUMBER STR25001	
STATUS	PAGE
<input type="checkbox"/> DRAFT <input checked="" type="checkbox"/> CONSTRUCTION <input type="checkbox"/> AS-BUILT	2 of 12
CAMAS DRAWING NUMBER 600-525	
CAMAS CATALOG NUMBER D1354	


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DATES	DESIGN DATE: 6/9/2025
AS-BUILT DATE:	SCALES
HORIZONTAL: AS SHOWN	VERTICAL: N/A
CONTACTS	DESIGNED BY: A. WESTERSUND
APPROVED BY: J. HODGES	PROJ. ENGR.: A. WESTERSUND

Camas
CLARK COUNTY
WASHINGTON

616 NE 4TH AVENUE
CAMAS, WA 98607
PH: (360) 834-3451

PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION
NE 3rd Avenue Pedestrian
and Bicycle Improvements
NE Adams Street Layout



CAMAS PROJECT NUMBER
STR25001

STATUS

DRAFT
CONSTRUCTION
AS-BUILT

PAGE

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CAMAS DRAWING NUMBER
600-525

CAMAS CATALOG NUMBER
D1354

NOTES:
1. SURVEYING FOR LAYOUT AND GRADING SHALL BE PERFORMED BY THE CONTRACTOR. SEE EXISTING CONDITIONS NOTES ON SHEET 3 FOR DATUM INFORMATION.
2. CONSTRUCTION SHALL BE PERFORMED IN PHASES TO ALLOW UNINTERRUPTED PASSING OF VEHICLES. SEE SPECIFICATIONS FOR TRAFFIC CONTROL REQUIREMENTS.
3. DEMOLITION QUANTITY TABLE IS FOR WORK ON THIS SHEET ONLY AND IS NOT A COMPREHENSIVE LIST OF MATERIALS TO BE DEMOLISHED/REMOVED. CONTRACTOR SHALL BE RESPONSIBLE FOR EVALUATING TOTAL DEMOLITION SCOPE.
4. COORDINATE CONCRETE JOINTS/SCORING LOCATIONS WITH INSPECTOR.

DEMOLITION QUANTITIES

DESCRIPTION	QUANTITY
ASPHALT	218 SY
CONCRETE SIDEWALK/RAMPS	57 SY

PROPOSED 6" THICK ASPHALT PAVEMENT
CONSTRUCT IN TWO 3" LIFTS
PROPOSED 4" THICK CONCRETE SIDEWALK/RAMP/GUTTER
PROPOSED 6" THICK TEXTURED AND PIGMENTED CONCRETE
PROPOSED 8" THICK REINFORCED CONCRETE DRIVEWAY

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PROJ. ENGR.: A. WESTERSUND
APPROVED BY: J. HODGES
DESIGNED BY: A. WESTERSUND
CONTACTS: N/A
VERTICAL: AS SHOWN
HORIZONTAL: AS SHOWN
SCALES: AS-BUILT DATE: 6/9/2025
DESIGN DATE: 6/9/2025

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CAMAS, WA 98607
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CLARK COUNTY UTILITIES COORDINATING COUNCIL

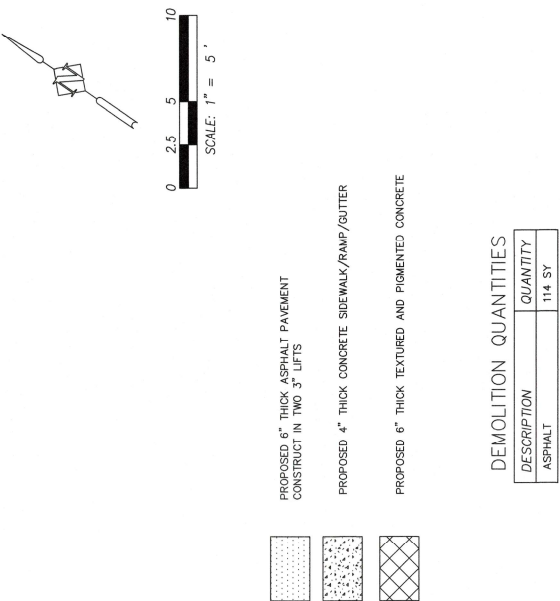
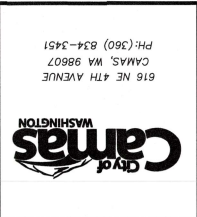
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION
NE 3rd Avenue Pedestrian
and Bicycle Improvements
NE Birch Street Layout



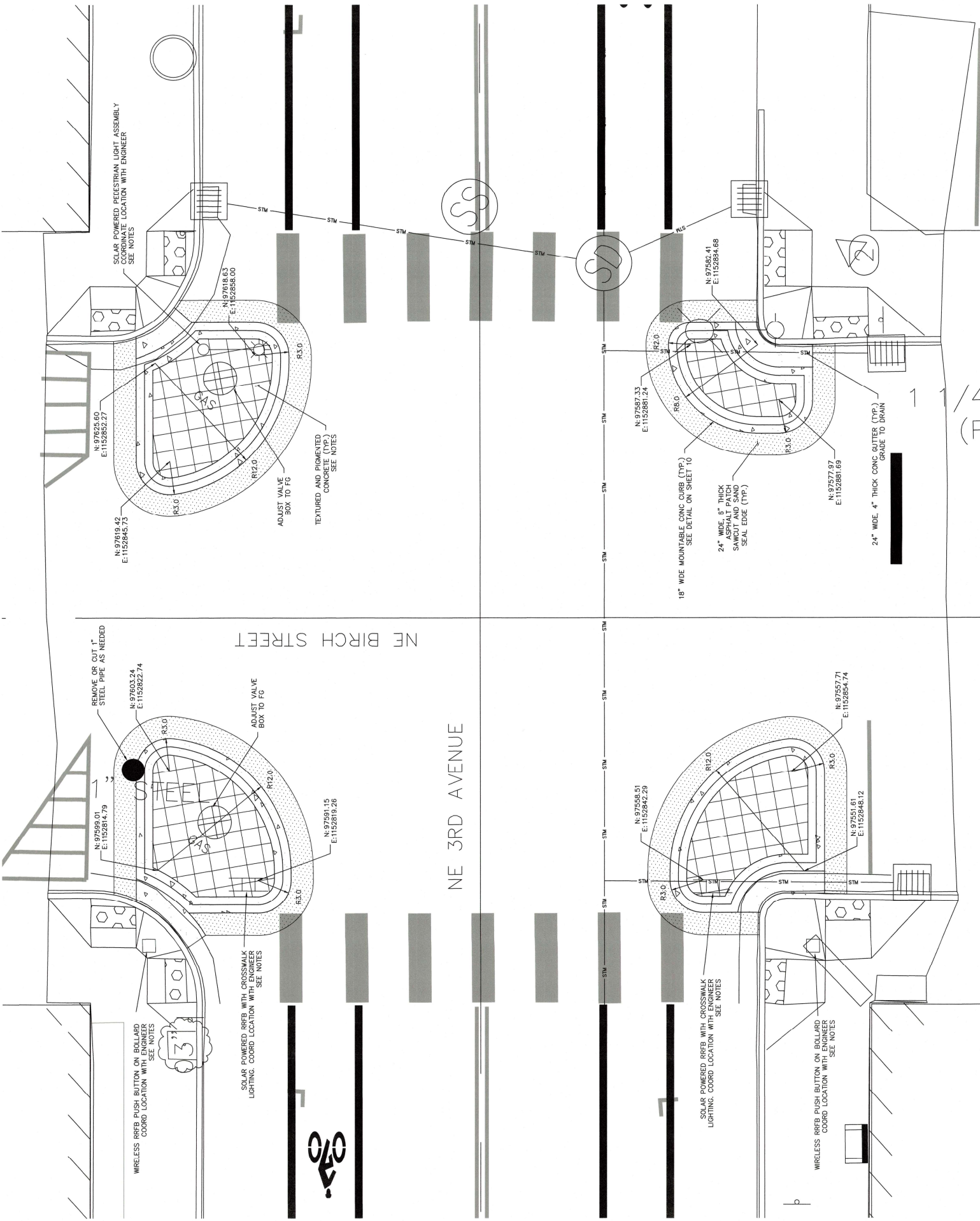
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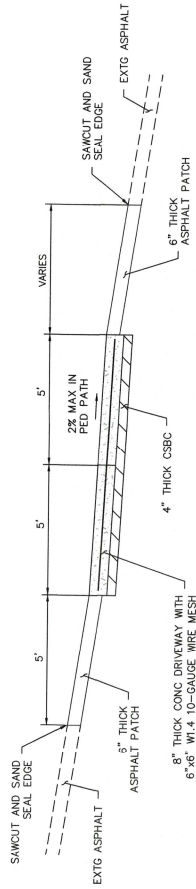
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DATES DESIGN DATE: 6/9/2025	
AS-BUILT DATE: SCALES	
HORIZONTAL: AS SHOWN	
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DESIGNED BY: A. WESTERSUND	
APPROVED BY: J. HODGES	
PROJ. ENGR.: A. WESTERSUND	



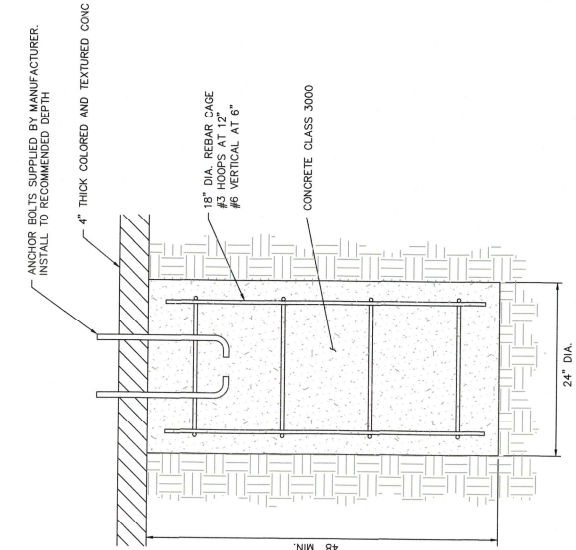
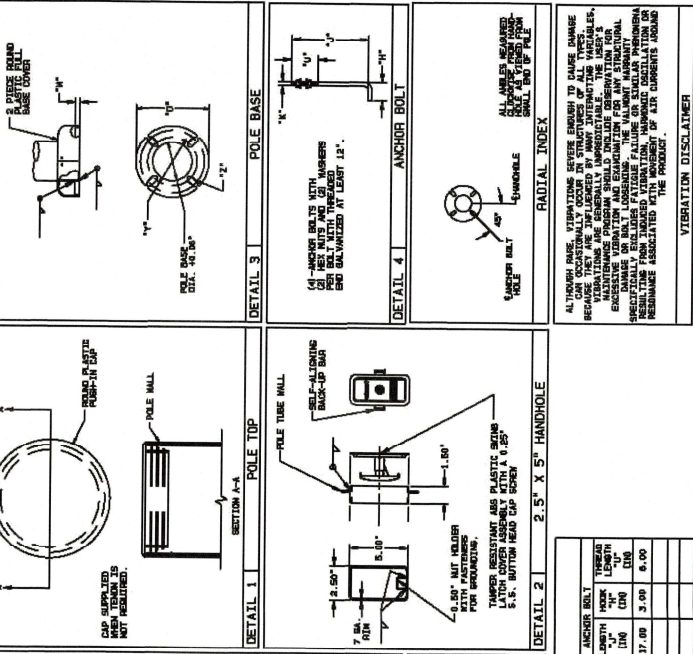
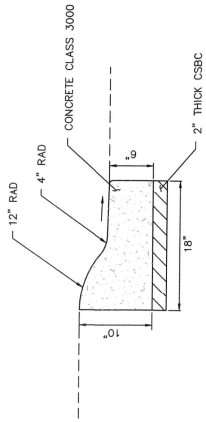
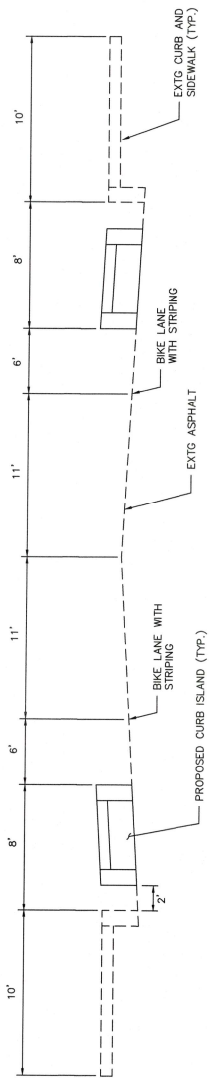
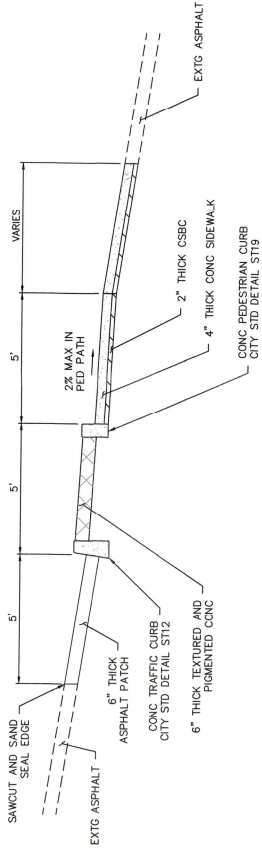
- NOTES:
- SURVEYING FOR LAYOUT AND GRADING SHALL BE PERFORMED BY THE CONTRACTOR. SEE EXISTING CONDITIONS NOTES ON SHEET 3 FOR DATUM INFORMATION.
 - SEE EXISTING CONDITIONS FOR ALL UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION AND DEPTH OF ALL UTILITIES.
 - DEMOLITION QUANTITY TABLE IS FOR WORK ON THIS SHEET ONLY AND IS NOT A COMPREHENSIVE LIST OF ALL ITEMS TO BE DEMOLISHED/REMOVED. CONTRACTOR SHALL BE RESPONSIBLE FOR EVALUATING TOTAL DEMOLITION SCOPE.
 - COORDINATE CONCRETE JOINTS/SCORING LOCATIONS WITH INSPECTOR.
- RRFB / PEDESTRIAN LIGHT NOTES:
- SEE EXISTING CONDITIONS FOR ALL UTILITIES.
 - ATTACH RRFB PUSH BUTTON BOLLARDS TO EXISTING CONCRETE WITH CONTRACTOR SUPPLIED ANCHOR BOLTS AND MECHANICAL WEDGE ANCHORS OR HIGH STRENGTH EPOXY. BOLT UNDER THE RRFB PUSH BUTTON SHALL BE 1/2" DIA. PLUMB. PEDESTRIAN LIGHT SYSTEM SCHEDULE REQUIREMENTS. SEE SPECIAL SPECIFICATIONS FOR RRFB AND PEDESTRIAN LIGHT SYSTEM REQUIREMENTS.





- CONCRETE NOTES:

1. NOTIFY CITY INSPECTOR 24 HOURS PRIOR TO CONCRETE POUR FOR APPROVAL OF FORMS
2. SUBGRADE SHALL BE SHAPED AND COMPACTED TO A FIRM EVEN SURFACE.
3. ALL SOFT AND YIELDING MATERIAL SHALL BE REMOVED AND REPLACED WITH GRANULAR FILL.
4. CONCRETE FOR SIDEWALKS SHALL BE AIR-ENTRAINED CONCRETE CLASS 3090.
5. PROVIDE EXPANSION JOINTS SHALL BE JOINTS EVERY 30 FEET AND DUMMY JOINTS EVERY 5 FEET. CONFIRM JOINT LAYOUT WITH INSPECTOR.
6. CONCRETE SURFACE SHALL HAVE MEDIUM BROOM FINISH PERPENDICULAR TO JOINTS. PROVIDE 1/2" DEEP REGISTRATION TRAVEL.
7. SEE SPECIAL PROVISIONS FOR CLOURED AND TEXTURED CONCRETE REQUIREMENTS.

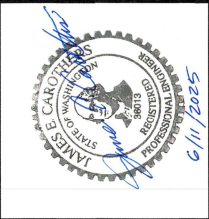


MATERIAL DATA				
COMPONENT	ASTM IDENTIFICATION NOTES	WELD IDENTIFICATION NOTES	FINISHES NOTE	
POLE PIPE	M019	42	FINISH CONT: TYPIC ON UPPERMORE	
ANCHOR BOLTS	2 INCH DIA. 85	50	POLYESTER FINISH	
SHALWHITTING - HARDWARE	AL20		COLOR: RAL 9005 BLACK	
			VULCANIZ SPEC: F-500A/J	

[illegible][illegible]

PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

NE 3rd AVENUE PEDESTRIAN
AND BICYCLE IMPROVEMENTS
DETAILS



CAMAS PROJECT NUMBER
STR25001

STATUS

DRAFT

CONSTRUCTION

AS-BUILT

PAGE

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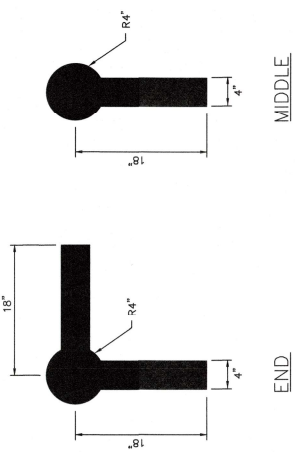
CAMAS DRAWING NUMBER
600-525

CAMAS CATALOG NUMBER
D1354

PROJ. ENGR.: A. WESTERSUND
APPROVED BY: J. HODGES
DESIGNED BY: A. WESTERSUND
CONTACTS
VERTICAL: N/A
HORIZONTAL: AS SHOWN
SCALES
AS-BUILT DATE:
DESIGN DATE: 6/9/2025
DATES

616 NE 4TH AVENUE
CAMAS, WA 98607
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Camas
WASHINGTON

CALL
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CLARK COUNTY UTILITIES COORDINATING COUNCIL



NOTES:
1. THERMOPLASTIC SHALL BE RETROREFLECTIVE WHITE IN ACCORDANCE WITH LATEST MUTCD STANDARDS

THERMOPLASTIC PARKING MARK
NOT TO SCALE

