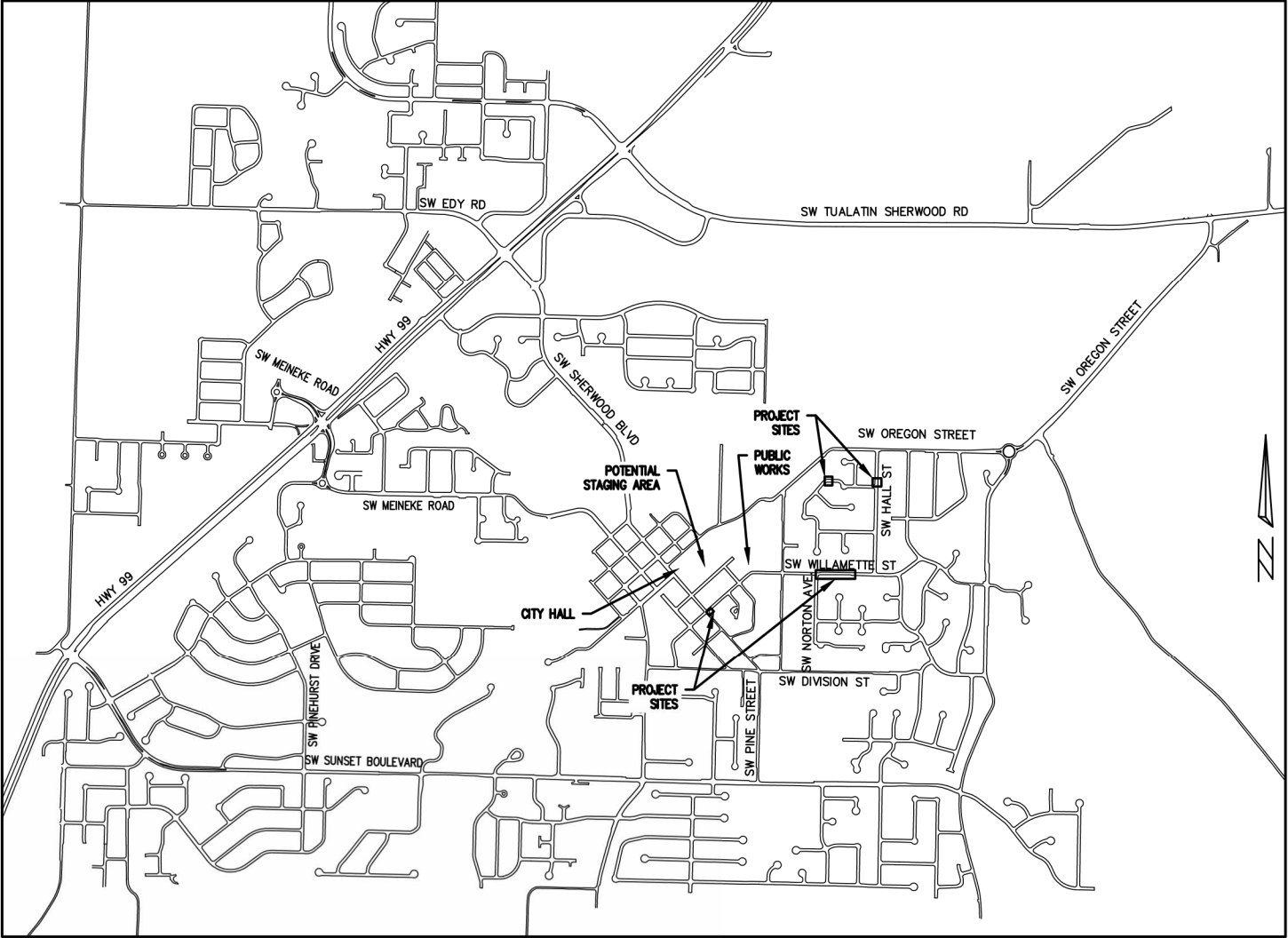


CITY OF SHERWOOD
2026 CATCH BASIN REPLACEMENT
JULY 2026
(CONTRACT DRAWINGS)



VICINITY MAP
NOT TO SCALE

THIS DESIGN COMPLIES WITH ORS 92.044 (7) IN THAT NO UTILITY INFRASTRUCTURE IS DESIGNED TO BE WITHIN ONE (1) FOOT OF A SURVEY MONUMENT LOCATION SHOWN ON A SUBDIVISION OR PARTITION PLAT. NO DESIGN EXCEPTIONS NOR FINAL FIELD LOCATION CHANGES SHALL BE PERMITTED IF THAT CHANGE WOULD CAUSE ANY UTILITY INFRASTRUCTURE TO BE PLACED WITHIN THE PROHIBITED AREA.



ATTENTION EXCAVATORS: OREGON LAW REQUIRES YOU TO FOLLOW RULES ADOPTED BY THE OREGON UTILITY NOTIFICATION CENTER. THOSE RULES ARE SET FORTH IN OAR 952-011-0010 THROUGH OAR 952-001-0090. YOU MAY OBTAIN COPIES OF THESE RULES FROM THE CENTER BY CALLING (503) 232-1987. IF YOU HAVE ANY QUESTIONS ABOUT THE RULES, YOU MAY CONTACT THE CENTER. YOU MUST NOTIFY THE CENTER AT LEAST 2 BUSINESS DAYS, BEFORE COMMENCING ANY EXCAVATION. CALL (503) 246-6699.

PROJECT LOCATION:
SW WILLAMETTE ST
SW NOTTINGHAM CT
SW HALL ST

DEVELOPER/OWNER:
CITY OF SHERWOOD
22560 SW PINE ST
SHERWOOD, OREGON 97140
CONTACT: SOFI LAM, PE
PH. 971-979-2992
LAMSO@SHERWOODOREGON.GOV

SHEET INDEX:
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2 GENERAL NOTES
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4 WILLAMETTE
5 NOTTINGHAM AND HALL
6 DETAILS 1
7 DETAILS 2

INSPECTOR INFORMATION:

CITY OF SHERWOOD: ANDY STIRLING (503) 925-2307
CONTACT INSPECTOR 48 HOURS PRIOR TO CONSTRUCTION.

2026 CATCH BASIN REPLACEMENT
LOCATED IN SECTION 32A & 32B, T2S, R1W, W.M. IN
THE CITY OF SHERWOOD,
WASHINGTON COUNTY, STATE OF OREGON

CITY OF SHERWOOD
ENGINEERING DEPARTMENT
22560 SW PINE STREET
SHERWOOD, OREGON 97140
PHONE: (503) 925-2309
FAX: (503) 925-0629
E-MAIL: engineering@sherwoodoregon.gov



DESIGNED BY:	SAL	SA
DRAWN BY:	SAL	SA
CHECKED BY:	CCC/AS	CCC/AS
FULL SIZE SCALE:	AS NOTED	AS NOTED
DATE:	JULY, 2026	JULY, 2026
2025 CB REPLACEMENT SHEETS		

JOB NO.	
SHEET NO.	
SHEET 1	
OF 7	

GENERAL NOTES

1.

ALL CONSTRUCTION WORK, MATERIALS AND TESTING SHALL CONFORM TO THE APPLICABLE SECTION OF THE CITY OF SHERWOOD ENGINEERING DESIGN AND STANDARD DETAILS MANUAL. CONTRACTOR AND SUBCONTRACTOR(S) SHALL HAVE A MINIMUM OF ONE SET OF APPROVED PLANS AND CITY OF SHERWOOD CONSTRUCTION SPECIFICATIONS ON THE JOB SITE AT ALL TIMES DURING CONSTRUCTION.
2.

IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROCURE ALL APPLICABLE PERMITS, LICENSES, AND CERTIFICATES RELATIVE TO THE TRADES TO COMPLETE THE PROJECT AND FOR THE USE OF SUCH WORK WHEN COMPLETED. COMPLIANCE SHALL BE AT ALL LEVELS, FEDERAL, STATE, COUNTY, AND LOCAL, RELATING TO THE PERFORMANCE OF THIS WORK. A CITY OF SHERWOOD OR A METRO BUSINESS LICENSE IS REQUIRED FOR THE CONTRACTOR AND ALL SUBCONTRACTORS.
3.

IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY ALL UTILITY LOCATIONS AND DEPTHS PRIOR TO CONSTRUCTION AND ARRANGE FOR PROTECTION OF UTILITIES IN CONFLICT WITH PROPOSED WORK. THE LOCATIONS, DEPTH AND DESCRIPTION OF EXISTING UTILITIES SHOWN WERE COMPILED FROM AVAILABLE RECORDS AND/OR FIELD SURVEYS. THE ENGINEER OR UTILITY COMPANIES DO NOT GUARANTEE THE ACCURACY OR THE COMPLETENESS OF SUCH RECORDS. ADDITIONAL UTILITIES MAY EXIST WITHIN THE WORK AREA. POTHOLING PRIOR TO CONSTRUCTION MAY BE NECESSARY. ALL WORK TO VERIFY UTILITY LOCATIONS AND DEPTHS IS INCIDENTAL.
4.

OREGON LAW REQUIRES THE CONTRACTOR TO FOLLOW RULES ADOPTED BY THE OREGON UTILITY NOTIFICATION CENTER. THOSE RULES ARE SET FORTH IN OAR 952-001-0010 THROUGH OAR 952-001-0090. THE CONTRACTOR MAY OBTAIN COPIES OF THESE RULES FROM THE CENTER BY CALLING (503) 232-1987 OR BY ACCESSING THE INTERNET AT WWW.STATE.OR.US/GOVERNMENT.HTM. THE CONTRACTOR MUST NOTIFY THE CENTER AT LEAST 2 BUSINESS DAYS, BUT NOT MORE THAN 10 BUSINESS DAYS, BEFORE COMMENCING AN EXCAVATION. CALL (503) 246-6699.
5.

THE CONTRACTOR SHALL MAKE PROVISIONS TO KEEP ALL EXISTING UTILITIES IN SERVICE AND PROTECT THEM DURING CONSTRUCTION. CONTRACTOR SHALL IMMEDIATELY REPAIR OR REPLACE ANY DAMAGED UTILITIES USING MATERIAL AND METHODS APPROVED BY THE UTILITY OWNER. NO SERVICE INTERRUPTIONS SHALL BE PERMITTED WITHOUT PRIOR WRITTEN AGREEMENT WITH THE UTILITY PROVIDER AND NOTIFICATION TO SERVICE CUSTOMER. PLEASE NOTE THE STORM SEWER IN THIS AREA IS SHALLOW – DO NOT DAMAGE. REPAIR TO UTILITIES DAMAGED BY THE CONTRACTOR SHALL BE AT THE CONTRACTOR'S EXPENSE.
6.

THE CONTRACTOR SHALL PRUNE ALL VEGETATION, AS NECESSARY FOR EQUIPMENT CLEARANCES AWAY AND UP FROM THE STREET AND SIDEWALK. AS WELL AS ANY ROOT PRUNING AS DETERMINED BY THE ENGINEER. THE CONTRACTOR SHALL PROTECT ALL EXISTING LANDSCAPING THAT IS TO REMAIN. DAMAGE TO TREES AND SHRUBS IS THE RESPONSIBILITY OF THE CONTRACTOR TO REPAIR. COST OF TREE PRUNING IS INCIDENTAL.
7.

CONTRACTOR SHALL NOTIFY THE CITY OF SHERWOOD 48 HOURS IN ADVANCE OF STARTING CONSTRUCTION AND 24 HOURS BEFORE RESUMING WORK AFTER SHUTDOWNS, EXCEPT FOR NORMAL RESUMPTION OF WORK FOLLOWING SATURDAYS, SUNDAYS, OR HOLIDAYS.
8.

CONTRACTOR SHALL REMOVE AND DISPOSE OF TREES, STUMPS, BRUSH, ROOTS, EXCESS TOPSOIL, AND OTHER EXCESS MATERIAL OFF SITE. MATERIALS SHALL BE DISPOSED OF IN SUCH A MANNER AS TO MEET ALL APPLICABLE REGULATIONS. DISPOSAL LOCATION INFORMATION TO BE PROVIDED TO CITY PRIOR TO BEGINNING ANY WORK.
9.

CONSTRUCTION VEHICLES SHALL PARK AT A LOCATION APPROVED BY THE INSPECTOR OR AT A LOCATION(S) INDICATED ON AN APPROVED PLAN. HOURS OF CONSTRUCTION SHALL BE AS SPECIFIED IN THE PLANS – UNLESS OTHERWISE APPROVED BY THE INSPECTOR. CONSTRUCTION IS PROHIBITED ON SATURDAY AND SUNDAY UNLESS WRITTEN APPROVAL IS OBTAINED FROM THE PUBLIC WORKS DIRECTOR AND CITY MANAGER. CONSTRUCTION ACTIVITIES INCLUDE ALL FIELD MAINTENANCE OF EQUIPMENT, REFUELING, AND PICK UP AND DELIVERY OF EQUIPMENT AS WELL AS THE ACTUAL CONSTRUCTION ACTIVITY.
10.

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, THE CONTRACTOR SHALL LEAVE THE PROJECT AREA FREE OF DEBRIS AND UNUSED MATERIAL.
11.

THE CONTRACTOR SHALL KEEP AN APPROVED SET OF PLANS ON THE PROJECT SITE AT ALL TIMES WITH ALL KNOWN CHANGES REDLINED ON THE WORKING PLAN SET FOR THE SOLE PURPOSE OF RECORDING AS BUILT INFORMATION OF IMPROVEMENTS AND LOCATION AND DEPTH OF ANY EXISTING UTILITIES ENCOUNTERED.
12.

ANY ALTERATIONS OR VARIATIONS FROM THESE PLANS EXCEPT MINOR FIELD ADJUSTMENTS NEEDED TO MEET EXISTING FIELD CONDITIONS, SHALL BE APPROVED BY THE ENGINEER AND APPLICABLE REGULATORY AGENCY REPRESENTATIVE. CONTRACTOR SHALL KEEP RECORD OF ALL CHANGES AND NOTE ON AS BUILT PLANS. CONTRACTOR SHALL SUBMIT ACCURATE AND COMPLETE "AS-BUILT" INFORMATION TO THE ENGINEER UPON COMPLETION OF CONSTRUCTION.
13.

THE CONTRACTOR SHALL PERFORM ALL WORK NECESSARY TO COMPLETE THIS PROJECT IN ACCORDANCE WITH THE PLANS AND SPECIFICATIONS INCLUDING SUCH INCIDENTALS AS MAY BE NECESSARY TO MEET THE INTENT OF THE PROJECT CONTRACT DOCUMENTS, APPLICABLE AGENCY REQUIREMENTS AND OTHER WORK AS NECESSARY TO PROVIDE A COMPLETE PROJECT.
14.

CONTRACTOR SHALL PROVIDE EFFECTIVE EROSION PROTECTION TO INCLUDE, BUT NOT BE LIMITED TO, GRADING, DITCHING, STRAW WATTLES, TRIANGULAR SILT DAMS, SILT FENCING, AND SEDIMENT BARRIERS TO MINIMIZE EROSION AND IMPACT TO ADJACENT PROPERTY. SEE EROSION AND SEDIMENT CONTROL NOTES AND PLANS.
15.

THE CONTRACTOR SHALL MAINTAIN AND COORDINATE ACCESS TO ALL AFFECTED PROPERTIES. THE CONTRACTOR SHALL NOTIFY AFFECTED RESIDENTS A MINIMUM OF 48 HOURS PRIOR TO ANY DRIVEWAY CLOSURES AND ASSIST PROPERTY OWNER WITH ALTERNATIVE PARKING AND ACCESS. PEDESTRIAN ACCESS TO ENTRANCES SHALL BE MAINTAINED AT ALL TIMES. THE CONTRACTOR WILL PROVIDE RAMPS OR OTHER APPROVED METHODS FOR MAINTAINING ACCESS TO ENTRANCES. RAMPS SHALL BE ADA COMPLIANT, APPROVED BY THE ENGINEER, AND INCIDENTAL TO THE CONTRACT. RESIDENTIAL DRIVEWAYS MAY ONLY BE CLOSED FOR A MAXIMUM OF ONE DAY (8:00 AM TO 6:00 PM).
16.

IT IS THE CONTRACTOR'S RESPONSIBILITY TO VISIT THE SITE AND VERIFY ALL EXISTING CONDITIONS BEFORE THE START OF WORK. THE CONTRACTOR SHALL TAKE ALL NECESSARY FIELD MEASUREMENTS AND OTHERWISE VERIFY ALL DIMENSIONS AND EXISTING CONSTRUCTION CONDITIONS INDICATED AND/OR SHOWN ON THE PLANS. SHOULD ANY ERROR OR INCONSISTENCY EXIST, THE CONTRACTOR SHALL NOT PROCEED WITH THE WORK AFFECTED UNTIL REPORTED TO THE PROJECT ENGINEER FOR CLARIFICATION OR CORRECTION.
17.

ANY INSPECTION BY THE CITY, COUNTY, STATE, FEDERAL AGENCY OR PROJECT ENGINEER SHALL NOT, IN ANY WAY, RELIEVE THE CONTRACTOR FROM ANY OBLIGATION TO PERFORM THE WORK IN COMPLIANCE WITH THE APPLICABLE CODES, REGULATIONS, CITY STANDARDS AND PROJECT CONTRACT DOCUMENTS.
18.

THE CONTRACTOR SHALL SUBMIT A TRAFFIC CONTROL PLAN CONFORMING TO THE LATEST EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR APPROVAL PRIOR TO THE START OF CONSTRUCTION AND ACCORDING TO PROJECT SPECIFICATIONS. TRAFFIC CONTROL PLAN SHALL MATCH APPROVED PHASING/SEQUENCING PLAN AND SHALL BE SUBJECT TO THE APPROVAL BY THE CITY, WASHINGTON COUNTY AND/OR ODOT AS APPLICABLE. APPROVAL OF THE TRAFFIC CONTROL PLAN BY THE CITY OF SHERWOOD DOES NOT NEGATE THE CONTRACTOR'S RESPONSIBILITY TO MAINTAIN A SAFE WORK ZONE. THE CITY OF SHERWOOD BEARS NO LIABILITY FOR THE CONTRACTOR'S IMPLEMENTATION OF THIS TRAFFIC CONTROL PLAN.
19.

THE CONTRACTOR SHALL PROVIDE TO THE CITY PROJECT MANAGER AND INSPECTOR A 24 HOUR CONTACT PERSON AND CELL PHONE NUMBER.
20.

NO TRENCHES OR PITS WILL BE ALLOWED TO REMAIN OPEN OVERNIGHT. ALL TRENCHES AND PITS SHALL BE COVERED WITH STEEL PLATES OR FILLED IN AT NIGHT.
21.

PROPERTY LINES SHOWN ON ALL PLAN SHEETS ARE FOR GENERAL DELINEATION ONLY AND ARE, BY NO MEANS, MEANT TO REPRESENT THE ACTUAL BOUNDARIES.

22.

CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR COMPLYING WITH ALL CONSTRUCTION SAFETY, HEALTH AND OTHER RULES AND REGULATIONS FROM OSHA, DEQ, STATE, AND LOCAL REGULATING AGENCIES FOR SAFETY AND INSTALLATION OF THE WORK INCLUDING BUT NOT LIMITED TO SHORING, BRACING, ERECTION/INSTALLATION, FALL PROTECTION, GUARDRAILS, ETC.
23.

CONTRACTOR SHALL PROTECT AND MAINTAIN ALL EXISTING STRUCTURES AND UTILITIES NOT SHOWN TO BE REMOVED. CONTRACTOR SHALL REPLACE OR REPAIR ANY EXISTING STRUCTURES (SIDEWALKS, DRIVEWAYS, CURB, FENCE, STREET TREES, ETC.) DAMAGED DURING CONSTRUCTION, IN ACCORDANCE WITH CITY STANDARDS.
24.

ALL LINework SHOWN ON THE PLAN IS FROM A 2004 AERIAL MAP AND FROM VISUAL OBSERVATION AND IS THEREFORE NOT GUARANTEED FOR ACCURACY AND SHOULD NOT BE USED FOR OTHER PURPOSES.
25.

ALL UTILITIES SHOWN ARE FROM GIS AND FROM UTILITY LOCATES. CONTRACTOR TO CONTACT ENGINEER IMMEDIATELY IF THERE ARE DISCREPANCIES BETWEEN EXISTING CONDITIONS AND THE PLANS BEFORE MAKING ANY CHANGES OR ADJUSTMENTS.

NOTE: STATE OF OREGON MINIMUM PREVAILING WAGE REQUIREMENTS WILL APPLY TO ALL WORK PERFORMED UNDER THIS PROJECT.

EROSION CONTROL NOTES

1.

THE CONTRACTOR IS RESPONSIBLE FOR THE INSTALLATION AND MAINTENANCE OF ALL EROSION AND SEDIMENT CONTROL MEASURES IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.
2.

THE IMPLEMENTATION OF THESE ESC PLANS AND CONSTRUCTION MAINTENANCE, REPLACEMENT, AND UPGRADING OF THESE ESC FACILITIES IS THE RESPONSIBILITY OF THE CONTRACTOR UNTIL ALL CONSTRUCTION IS COMPLETED AND APPROVED BY THE LOCAL JURISDICTION, AND VEGETATION/LANDSCAPING IS ESTABLISHED.
3.

THE ESC FACILITIES SHOWN ON THIS PLAN MUST BE CONSTRUCTED IN CONJUNCTION WITH ALL CLEARING AND GRADING ACTIVITIES, AND IN SUCH A MANNER AS TO ENSURE THAT SEDIMENT AND SEDIMENT LADEN WATER DOES NOT ENTER THE DRAINAGE SYSTEM, ROADWAYS, OR VIOLATE APPLICABLE WATER STANDARDS.
4.

THE ESC FACILITIES SHOWN ON THIS PLAN ARE MINIMUM REQUIREMENTS FOR ANTICIPATED SITE CONDITIONS. DURING THE CONSTRUCTION PERIOD, THESE ESC FACILITIES SHALL BE UPGRADED AS NEEDED FOR UNEXPECTED STORM EVENTS AND TO ENSURE THAT SEDIMENT AND SEDIMENT LADEN WATER DOES NOT LEAVE THE SITE.
5.

THE ESC FACILITIES SHALL BE INSPECTED WEEKLY BY THE APPLICANT/CONTRACTOR AND MAINTAINED AS NECESSARY TO ENSURE THEIR CONTINUED FUNCTIONING.
6.

AT NO TIME SHALL SEDIMENT BE ALLOWED TO ACCUMULATE MORE THAN 1/3 THE BARRIER HEIGHT. ALL CATCH BASINS AND CONVEYANCE LINES SHALL BE CLEANED AFTER PAVING. THE CLEANING OPERATIONS SHALL NOT FLUSH SEDIMENT LADEN WATER INTO THE DOWNSTREAM SYSTEM.
7.

STORM DRAIN INLETS, BASINS, AND AREA DRAINS SHALL BE PROTECTED UNTIL PAVEMENT SURFACES ARE COMPLETED AND/OR VEGETATION IS RE-ESTABLISHED.
8.

IF THERE ARE EXPOSED SOILS OR SOILS NOT FULLY ESTABLISHED FROM OCTOBER 1ST THROUGH MAY 31ST, THEN WET WEATHER EROSION PREVENTION MEASURES WILL BE IN EFFECT. SEE THE EROSION PREVENTION AND SEDIMENT CONTROL PLANNING AND DESIGN MANUAL (CHAPTER 4) OF CLEAN WATER SERVICES FOR REQUIREMENTS.
9.

THE CONTRACTOR SHALL REMOVE ESC MEASURES WHEN VEGETATION IS FULLY ESTABLISHED.
10.

ALL PUMPING OF SEDIMENT-LADEN WATER SHALL BE DISCHARGED OVER AN UNDISTURBED, PREFERABLY VEGETATED AREA, AND THROUGH A SEDIMENT CONTROL BMP (FILTER BAG, DIRT BAG, ETC.)
11.

SITE EROSION CONTROL PLAN AND BMP'S MEETING CWS STANDARDS TO BE IN PLACE AND APPROVED PRIOR TO CONSTRUCTION.
12.

TRACKING OF MATERIALS OUTSIDE OF THE WORK ZONE, ONTO ADJACENT STREETS, SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO REMOVE AND CLEAN TO THE SATISFACTION OF THE INSPECTOR. THIS INCLUDES BUT IS NOT LIMITED TO SOIL, AGGREGATE, ASPHALT DEBRIS, ETC.

STREET NOTES

1.

TACK COAT SHALL BE APPLIED AGAINST CONCRETE GUTTER EDGE, CURB FACE, CONCRETE STRUCTURES, EXISTING ASPHALT EDGE, MANHOLE FRAMES, BLOW-OFF FRAMES, CLEANOUT FRAMES AND OTHER SURFACES OR STRUCTURES THAT WILL BE PAVED AGAINST WITH NEW ASPHALT (INCIDENTAL) PRIOR TO PAVING.
2.

EQUIPMENT PARKED ON SITE SHALL BE PARKED AWAY FROM AN INTERSECTION AT A LOCATION APPROVED BY THE INSPECTOR.
3.

WATER FOR CONSTRUCTION MAY BE OBTAINED FROM CITY FIRE HYDRANTS. INSTALL FIRE HYDRANT METER PRIOR TO DRAWING WATER. FIRE HYDRANT METER TO BE OBTAINED FROM CITY OF SHERWOOD WATER DEPARTMENT. COORDINATE WITH INSPECTOR. WATER FOR CONSTRUCTION IS INCIDENTAL.
4.

REPAIR ALL DISTURBED NEIGHBORING PROPERTY BACK TO ORIGINAL OR BETTER CONDITION.
5.

ANY EXISTING SURFACE TO REMAIN (CONCRETE CURB AND GUTTER, CONCRETE SIDEWALK, ETC.) THAT IS DAMAGED BY THE CONTRACTOR SHALL BE REMOVED AND REPLACED AND THE CONTRACTOR'S EXPENSE.
6.

ASPHALT JOINTS BETWEEN NEW ASPHALT AND EXISTING ASPHALT AND BETWEEN NEW ASPHALT AND EXISTING OR NEW CURB SHALL BE SEALED WITH HOT RUBBERIZED ASPHALT SEALER OR APPROVED EQUIVALENT.

STORM SEWER NOTES

1.

NO TESTING OF STORM SEWER IS REQUIRED FOR THIS PROJECT.
2.

ANY NECESSARY COUPLINGS SHALL BE STRONG BACK FERNCO OR APPROVED EQUIVALENT.
3.

CONTRACTOR TO SCHEDULE REMOVAL AND INSTALLATION OF CATCH BASINS BASED ON DRY WEATHER SEASON. CONTRACTOR SHALL NOT START CATCH BASIN REMOVAL IF NEW CATCH BASIN CANNOT BE INSTALLED PRIOR TO NEXT RAIN EVENT.

LEGEND

	= EXISTING CURB		
	= EXISTING CURB AND GUTTER		
	= EXISTING WATER VALVE	EX	= EXISTING
	= EXISTING WATER LINE	S/W	= SIDEWALK
	= EXISTING STORM LINE	R/W	= RIGHT-OF-WAY
	= EXISTING STORM LINE	D/W	= DRIVEWAY
	= EXISTING GAS LINE	F.H.	= FIRE HYDRANT
	= EXISTING TELECOMMUNICATION LINE	WV	= WATER VALVE
	= EXISTING ELECTRICAL LINE	R	= RADIUS
	= EXISTING MANHOLE	CL	= CENTER LINE
	= EXISTING CATCH BASIN	TOC	= TOP OF CURB
	= PROPOSED CATCH BASIN	FG	= FINISH GRADE
	= EXISTING FIRE HYDRANT	G	= GUTTER
		RT	= RIGHT
	= EXISTING STREET LIGHT	LT	= LEFT

WORK HOURS/TRAFFIC CONTROL NOTES

1.

WORK HOURS ARE FROM 8:00AM TO 6:00PM MONDAY THROUGH FRIDAY.
2.

STREETS SHALL HAVE TWO LANES OPEN TO TRAFFIC AT ALL TIMES. IF APPROVED, LANE CLOSURE MAY ONLY OCCUR BETWEEN THE HOURS OF 8:30AM TO 5:00PM. ALL LANES OF TRAFFIC SHALL BE REOPENED AT THE END OF EACH WORKDAY.
3.

TRENCHES SHALL BE BACKFILLED TO THE SURFACE AT THE END OF EACH WORK DAY PRIOR TO REOPENING THE STREET. COST IS INCIDENTAL. STEEL PLATES MAY BE USED WITH APPROPRIATE SIGNAGE IF APPROVED BY THE INSPECTOR.
4.

THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING EMERGENCY VEHICLE ACCESS TO ALL PROPERTIES AT ALL TIMES.
5.

THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING ACCESS FOR MAIL, TRASH (FRIDAY) AND SCHOOL BUS SERVICES AT ALL TIMES.
6.

THE CONTRACTOR SHALL COORDINATE WITH NEIGHBORS AT LEAST 48 HOURS IN ADVANCE OF DOING WORK THAT WILL AFFECT THEIR DRIVEWAY ACCESS.
7.

TRAFFIC CONTROL SHALL INCLUDE ALL PAVEMENT MARKING REMOVAL, TEMPORARY PAVEMENT MARKING, BARRICADES, DELINEATORS, SIGNAGE, FLAGGERS, TEMPORARY PAVEMENT MARKINGS AND ALL INCIDENTALS NECESSARY TO COMPLETE THE WORK. TO BE PAID FOR UNDER THE BID ITEM "TEMPORARY WORK ZONE TRAFFIC CONTROL, COMPLETE".
8.

STAGING AREA MAY BE TEMPORARILY UNAVAILABLE FOR SPECIAL EVENTS SUCH AS CRUISIN' SHERWOOD ON AUGUST 7-8, 2026. CONTRACTOR MUST REMOVE CONSTRUCTION EQUIPMENT FROM STAGING AREA DURING THIS WEEKEND.

GENERAL NOTES

2026 CATCH BASIN REPLACEMENT

LOCATED IN SECTION 32A & 32B, T2S, R1W, W.M. IN THE CITY OF SHERWOOD, WASHINGTON COUNTY, STATE OF OREGON

CITY OF SHERWOOD
ENGINEERING DEPARTMENT
22560 SW PINE STREET
SHERWOOD, OREGON 97140

PHONE: (503) 925-2309
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EXPIRES: 12-31-26

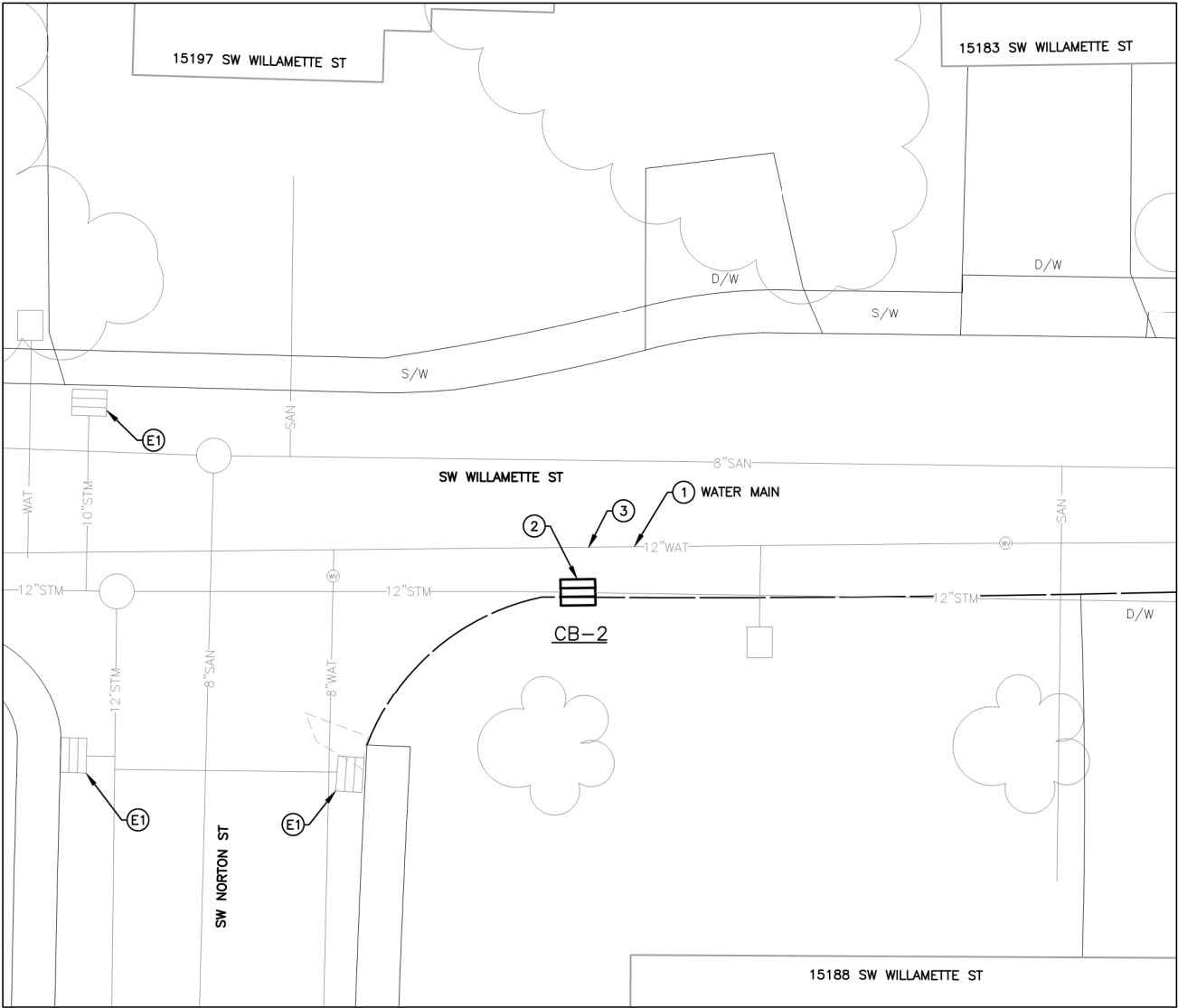
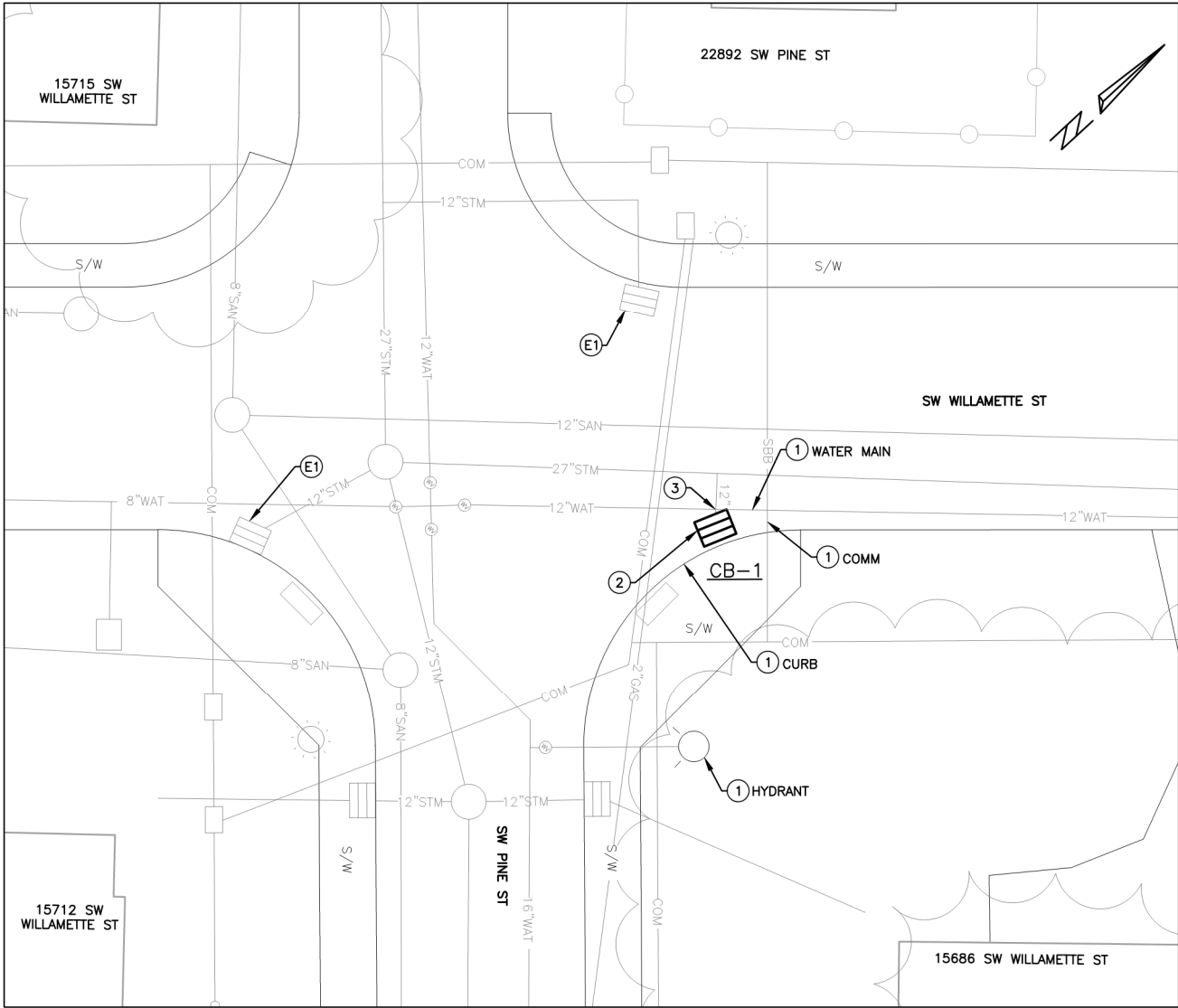
DESIGNED BY:	SAL	DRAWN BY:	SAL	CHECKED BY:	CCC/AS	FULL SIZE SCALE:	AS NOTED	DATE:	JULY, 2026	2025 CB REPLACEMENT SHEETS
										REVISIONS

JOB NO.

SHEET NO.

SHEET 2

OF 7



BID SCHEDULE NOTES

- "TEMPORARY WORK ZONE TRAFFIC CONTROL, COMPLETE" SHALL INCLUDE SIGNAGE FOR PEDESTRIAN TRAFFIC CONTROL ALONG THE SIDEWALK.
- "EROSION CONTROL, COMPLETE" INCLUDES, BUT IS NOT LIMITED TO, PRODUCTS DETAILED ON SHEET 7 AND SANDBAGS THAT ENSURE NO SEDIMENT AND SEDIMENT LADEN WATER ENTER THE DRAINAGE SYSTEM, ROADWAYS, OR VIOLATE APPLICABLE WATER STANDARDS. TEMPORARY PIPES, PLUGS, PLATES AND ANY METHOD OF EROSION AND SEDIMENT CONTROL USED IS COVERED UNDER THIS BID ITEM. CONTRACTOR MAY SUBMIT ALTERNATIVE PRODUCTS AND/OR METHODS FOR EROSION AND SEDIMENT CONTROL FOR ENGINEER TO REVIEW.
- "REMOVAL OF STRUCTURES AND OBSTRUCTIONS" INCLUDES REMOVAL/REPLACEMENT OF ALL ITEMS NECESSARY WHICH ARE NOT COVERED UNDER OTHER BID ITEMS. SAW CUTTING IS COVERED UNDER THIS BID ITEM.
- "REMOVAL OF CATCH BASIN" INCLUDES ALL WORK TO REMOVE AND DISPOSE OF THE EXISTING CATCH BASIN AND ANY OTHER MATERIAL NECESSARY FOR THE REMOVAL OF THE CATCH BASIN WHICH ARE NOT COVERED UNDER OTHER BID ITEMS.
- "CATCH BASIN, TYPE CG-2" AND "AREA DRAIN, TYPE 2" SHALL INCLUDE EXCAVATION NECESSARY TO INSTALL, ALL WORK AND MATERIALS TO CONNECT THE CATCH BASIN TO EXISTING PIPES, ALL GRANULAR BACKFILLING AROUND THE NEW CATCH BASIN AND ALL CONCRETE CURB/CURB AND GUTTER, SIDEWALK, DRIVEWAY, BASE ROCK, AND ASPHALT WORK TO MATCH EXISTING. CONTRACTOR TO ENSURE THAT GUTTER FLOWS TO NEW CATCH BASIN WITHOUT PONDING.
- "YARD RESTORATION" INCLUDES ALL WORK TO RESTORE THE SURROUNDING AREA TO EQUAL OR BETTER CONDITION THEN WHAT EXISTED PRIOR TO CONSTRUCTION. THIS ITEM INCLUDES THE SALVAGING AND REPLANTING OF EXISTING SHRUBS.
- PROTECTION OF EXISTING FACILITIES TO REMAIN (CONCRETE, ASPHALT, UTILITIES, ETC.) IS INCIDENTAL.

STORM KEY NOTES

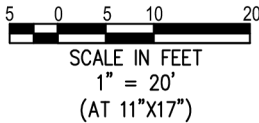
- CB-1**
REMOVE EXISTING CATCH BASIN AND REPLACE WITH NEW CATCH BASIN, TYPE CG-2.
±1.9' DEEP TO 12" PIPE I.E. OUT NW (VERIFY ALL PIPE SIZES). RECONNECT EX. PIPES TO NEW C.B.
- CONTRACTOR TO PLAN FOR WEATHER PRIOR TO CB-1 REMOVAL. CB-1 CAN ONLY BE REMOVED DURING A DRY WEATHER WINDOW LONG ENOUGH FOR NEW CATCH BASIN TO BE OPERATIONAL BEFORE PRECIPITATION OCCURS.
- CB-2**
REMOVE EXISTING CATCH BASIN AND REPLACE WITH NEW AREA DRAIN, TYPE 2.
±2.5' DEEP TO 12" PIPE I.E. IN E AND ±2.5' DEEP TO 12" PIPE I.E. OUT W (VERIFY ALL PIPE SIZES). RECONNECT EX. PIPES TO NEW C.B.
- CONTRACTOR TO PLAN FOR WEATHER PRIOR TO CB-2 REMOVAL. CB-2 CAN ONLY BE REMOVED DURING A DRY WEATHER WINDOW LONG ENOUGH FOR NEW CATCH BASIN TO BE OPERATIONAL BEFORE PRECIPITATION OCCURS.

PLAN VIEW KEY NOTES

- PROTECT EXISTING FEATURE (SEE PLAN).
- REMOVE EXISTING CURB, GUTTER AND ASPHALT AS NECESSARY TO INSTALL THE NEW CATCH BASIN. PROTECT EXISTING DRIVEWAY/SIDEWALK. RESTORE CURB IN KIND AND INSTALL 4" THICKNESS OF ACP (CONFIRM LIMITS WITH INSPECTOR PRIOR TO REMOVAL).
- CONTRACTOR TO CONFIRM NO CONFLICTS WITH EXISTING WATER LINE AND CONTACT ENGINEER TO DISCUSS OPTIONS PRIOR TO ORDERING MATERIALS. ALTERNATE CATCH BASIN SELECTION MAY BE REQUIRED. INCLUDED IN BID ITEM CATCH BASIN, CG-2.

EROSION CONTROL KEY NOTES

- E1 INSTALL INLET PROTECTION TYPE 5 PER CWS DRAWING NO. 920 TO DOWNSTREAM INLET



PINE AND WILLAMETTE

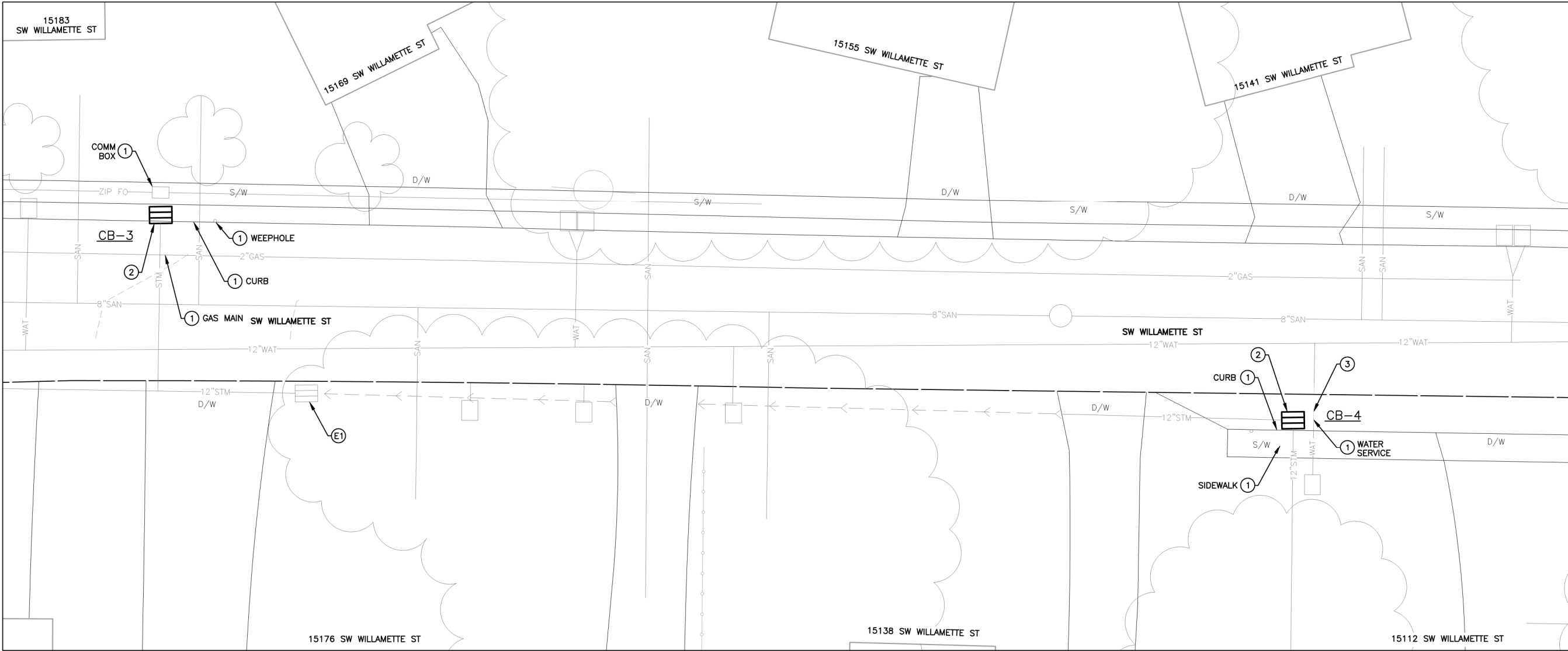
2026 CATCH BASIN REPLACEMENT

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SHERWOOD, OREGON 97140
PHONE: (503) 925-2309
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REGISTERED PROFESSIONAL ENGINEER
NO. 10000
STATE OF OREGON
EXPIRES: 12-31-26

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SHEET NO.										
SHEET 3										
OF 7										



BID SCHEDULE NOTES

- "TEMPORARY WORK ZONE TRAFFIC CONTROL, COMPLETE" SHALL INCLUDE SIGNAGE FOR PEDESTRIAN TRAFFIC CONTROL ALONG THE SIDEWALK.
- "EROSION CONTROL, COMPLETE" INCLUDES, BUT IS NOT LIMITED TO, PRODUCTS DETAILED ON SHEET 7 AND SANDBAGS THAT ENSURE NO SEDIMENT AND SEDIMENT LADEN WATER ENTER THE DRAINAGE SYSTEM, ROADWAYS, OR VIOLATE APPLICABLE WATER STANDARDS. TEMPORARY PIPES, PLUGS, PLATES AND ANY METHOD OF EROSION AND SEDIMENT CONTROL USED IS COVERED UNDER THIS BID ITEM. CONTRACTOR MAY SUBMIT ALTERNATIVE PRODUCTS AND/OR METHODS FOR EROSION AND SEDIMENT CONTROL FOR ENGINEER TO REVIEW.
- "REMOVAL OF STRUCTURES AND OBSTRUCTIONS" INCLUDES REMOVAL/REPLACEMENT OF ALL ITEMS NECESSARY WHICH ARE NOT COVERED UNDER OTHER BID ITEMS. SAW CUTTING IS COVERED UNDER THIS BID ITEM.
- "REMOVAL OF CATCH BASIN" INCLUDES ALL WORK TO REMOVE AND DISPOSE OF THE EXISTING CATCH BASIN AND ANY OTHER MATERIAL NECESSARY FOR THE REMOVAL OF THE CATCH BASIN WHICH ARE NOT COVERED UNDER OTHER BID ITEMS.
- "CATCH BASIN, TYPE CG-2" AND "AREA DRAIN, TYPE 2" SHALL INCLUDE EXCAVATION NECESSARY TO INSTALL, ALL WORK AND MATERIALS TO CONNECT THE CATCH BASIN TO EXISTING PIPES, ALL GRANULAR BACKFILLING AROUND THE NEW CATCH BASIN AND ALL CONCRETE CURB/CURB AND GUTTER, SIDEWALK, DRIVEWAY, BASE ROCK, AND ASPHALT WORK TO MATCH EXISTING. CONTRACTOR TO ENSURE THAT GUTTER FLOWS TO NEW CATCH BASIN WITHOUT PONDING.
- "YARD RESTORATION" INCLUDES ALL WORK TO RESTORE THE SURROUNDING AREA TO EQUAL OR BETTER CONDITION THEN WHAT EXISTED PRIOR TO CONSTRUCTION. THIS ITEM INCLUDES THE SALVAGING AND REPLANTING OF EXISTING SHRUBS.
- PROTECTION OF EXISTING FACILITIES TO REMAIN (CONCRETE, ASPHALT, UTILITIES, ETC.) IS INCIDENTAL.

STORM KEY NOTES

CB-3
REMOVE EXISTING CATCH BASIN AND REPLACE WITH NEW CATCH BASIN, TYPE CG-2.
±3.8' DEEP TO 12" PIPE I.E. OUT S (VERIFY ALL PIPE SIZES). RECONNECT EX. PIPES TO NEW C.B.

CONTRACTOR TO PLAN FOR WEATHER PRIOR TO CB-3 REMOVAL. CB-3 CAN ONLY BE REMOVED DURING A DRY WEATHER WINDOW LONG ENOUGH FOR NEW CATCH BASIN TO BE OPERATIONAL BEFORE PRECIPITATION OCCURS.

CB-4
REMOVE EXISTING CATCH BASIN AND REPLACE WITH NEW CATCH BASIN, TYPE CG-2.
±1.6' DEEP TO 12" PIPE I.E. IN S AND ±1.8' DEEP TO 12" PIPE I.E. OUT W (VERIFY ALL PIPE SIZES). RECONNECT EX. PIPES TO NEW C.B.

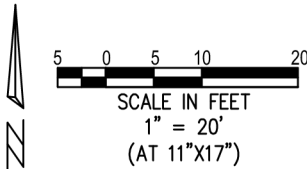
CONTRACTOR TO PLAN FOR WEATHER PRIOR TO CB-4 REMOVAL. CB-4 CAN ONLY BE REMOVED DURING A DRY WEATHER WINDOW LONG ENOUGH FOR NEW CATCH BASIN TO BE OPERATIONAL BEFORE PRECIPITATION OCCURS.

PLAN VIEW KEY NOTES

- PROTECT EXISTING FEATURE (SEE PLAN).
- REMOVE EXISTING CURB, GUTTER AND ASPHALT AS NECESSARY TO INSTALL THE NEW CATCH BASIN. PROTECT EXISTING DRIVEWAY/SIDEWALK. RESTORE CURB IN KIND AND INSTALL 4" THICKNESS OF ACP (CONFIRM LIMITS WITH INSPECTOR PRIOR TO REMOVAL).
- CONTRACTOR TO CONFIRM NO CONFLICTS WITH EXISTING WATER LINE AND CONTACT ENGINEER TO DISCUSS OPTIONS PRIOR TO ORDERING MATERIALS. ALTERNATE CATCH BASIN SELECTION MAY BE REQUIRED. INCLUDED IN BID ITEM CATCH BASIN, CG-2.

EROSION CONTROL KEY NOTES

- (E1) INSTALL INLET PROTECTION TYPE 5 PER CWS DRAWING NO. 920 TO DOWNSTREAM INLET



PINE AND WILLAMETTE

2026 CATCH BASIN REPLACEMENT

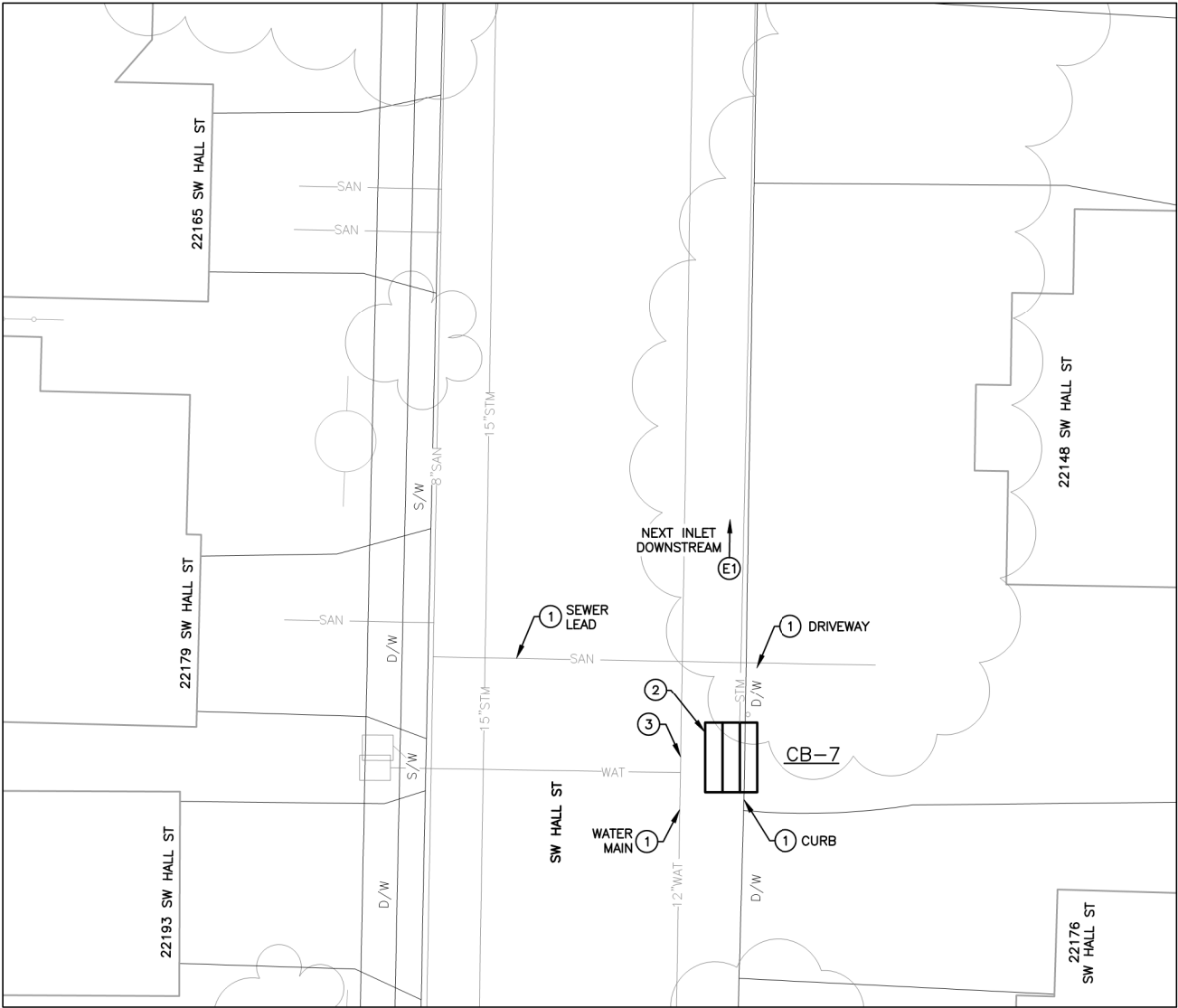
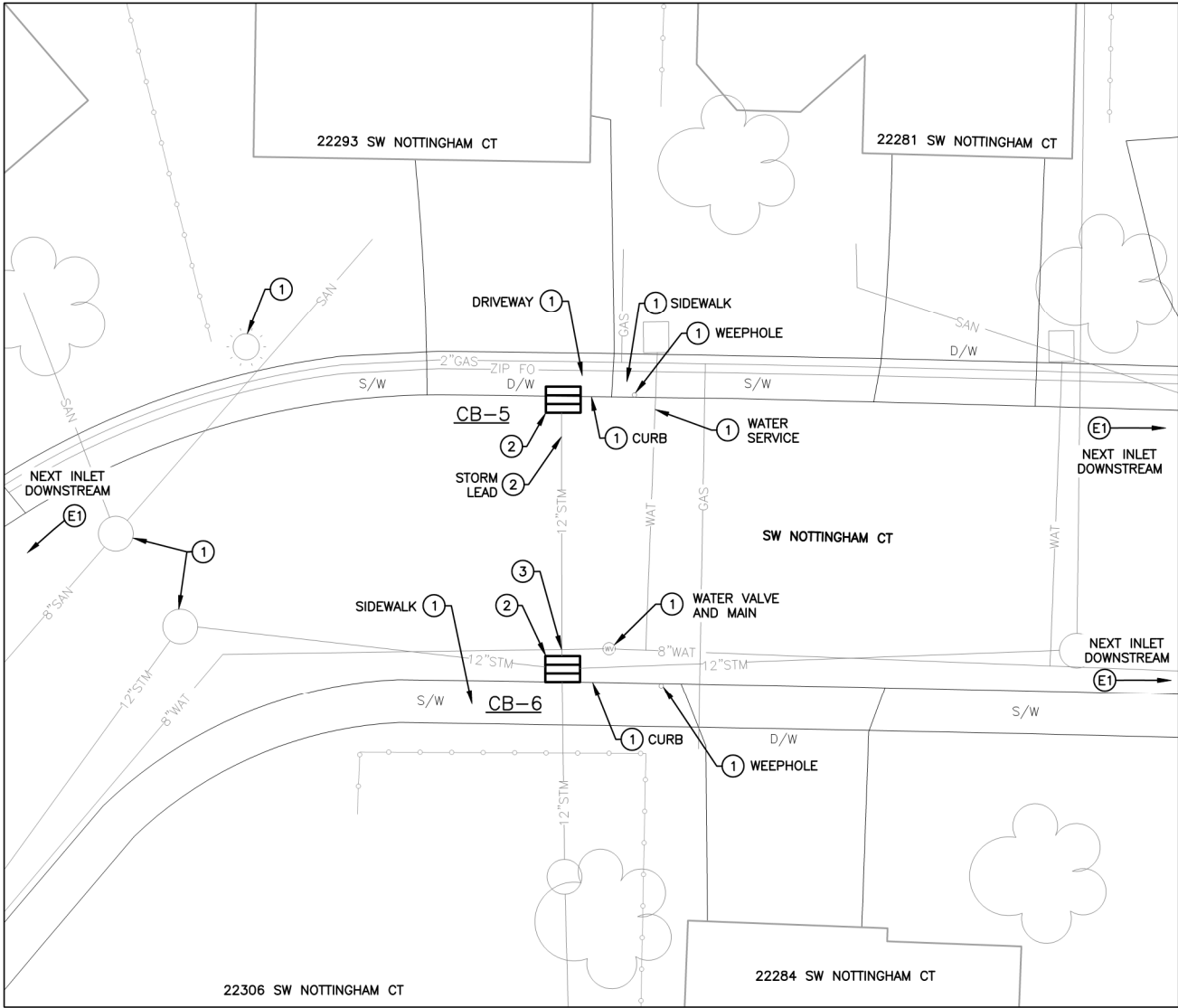
LOCATED IN SECTION 32A & 32B, T2S, R1W, W.M. IN THE CITY OF SHERWOOD, WASHINGTON COUNTY, STATE OF OREGON

CITY OF SHERWOOD
ENGINEERING DEPARTMENT
22560 SW PINE STREET
SHERWOOD, OREGON 97140

PHONE: (503) 925-2309
FAX: (503) 925-0629
E-MAIL: engineering@sherwoodoregon.gov

REGISTERED PROFESSIONAL ENGINEER
STATE OF OREGON
NO. 11177
EXPIRES: 12-31-26

DESIGNED BY:	SAL	DRAWN BY:	SAL	CHECKED BY:	CCC/AS	FULL SIZE SCALE:	1"=20' (11X17)	DATE:	JULY, 2026	2025 CB REPLACEMENT SHEETS
REVISIONS										
JOB NO.										
SHEET NO.										
SHEET 4										
OF 7										



BID SCHEDULE NOTES

- "TEMPORARY WORK ZONE TRAFFIC CONTROL, COMPLETE" SHALL INCLUDE SIGNAGE FOR PEDESTRIAN TRAFFIC CONTROL ALONG THE SIDEWALK.
- "EROSION CONTROL, COMPLETE" INCLUDES, BUT IS NOT LIMITED TO, PRODUCTS DETAILED ON SHEET 7 AND SANDBAGS THAT ENSURE NO SEDIMENT AND SEDIMENT LADEN WATER ENTER THE DRAINAGE SYSTEM, ROADWAYS, OR VIOLATE APPLICABLE WATER STANDARDS. TEMPORARY PIPES, PLUGS, PLATES AND ANY METHOD OF EROSION AND SEDIMENT CONTROL USED IS COVERED UNDER THIS BID ITEM. CONTRACTOR MAY SUBMIT ALTERNATIVE PRODUCTS AND/OR METHODS FOR EROSION AND SEDIMENT CONTROL FOR ENGINEER TO REVIEW.
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- PROTECTION OF EXISTING FACILITIES TO REMAIN (CONCRETE, ASPHALT, UTILITIES, ETC.) IS INCIDENTAL.

STORM KEY NOTES

CB-5
REMOVE EXISTING CATCH BASIN AND REPLACE WITH NEW CATCH BASIN, TYPE CG-2 WITH NO CURB INLET.
±2.0' DEEP TO 12" PIPE I.E. OUT S (VERIFY PIPE SIZE). RECONNECT EX. PIPES TO NEW C.B.

CONTRACTOR TO PLAN FOR WEATHER PRIOR TO CB-5 REMOVAL. CB-5 CAN ONLY BE REMOVED DURING A DRY WEATHER WINDOW LONG ENOUGH FOR NEW CATCH BASIN TO BE OPERATIONAL BEFORE PRECIPITATION OCCURS.

CB-6
REMOVE EXISTING CATCH BASIN AND REPLACE WITH NEW CATCH BASIN, TYPE CG-2.
±2.1' DEEP TO 12" PIPE I.E. IN N, ±1.9' DEEP TO 12" PIPE I.E. IN W, ±1.9' TO 12" PIPE I.E. IN S, AND ±2.1' DEEP TO 12" PIPE I.E. OUT E (VERIFY ALL PIPE SIZES). RECONNECT EX. PIPES TO NEW C.B.

CONTRACTOR TO PLAN FOR WEATHER PRIOR TO CB-6 REMOVAL. CB-6 CAN ONLY BE REMOVED DURING A DRY WEATHER WINDOW LONG ENOUGH FOR NEW CATCH BASIN TO BE OPERATIONAL BEFORE PRECIPITATION OCCURS.

CB-7
REMOVE EXISTING CATCH BASIN AND REPLACE WITH NEW CATCH BASIN, TYPE CG-2.
±2.2' DEEP TO 12" PIPE I.E. OUT N (VERIFY PIPE SIZE). RECONNECT EX. PIPES TO NEW C.B.

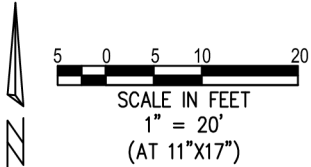
CONTRACTOR TO PLAN FOR WEATHER PRIOR TO CB-7 REMOVAL. CB-7 CAN ONLY BE REMOVED DURING A DRY WEATHER WINDOW LONG ENOUGH FOR NEW CATCH BASIN TO BE OPERATIONAL BEFORE PRECIPITATION OCCURS.

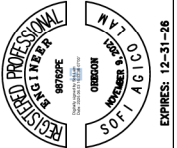
PLAN VIEW KEY NOTES

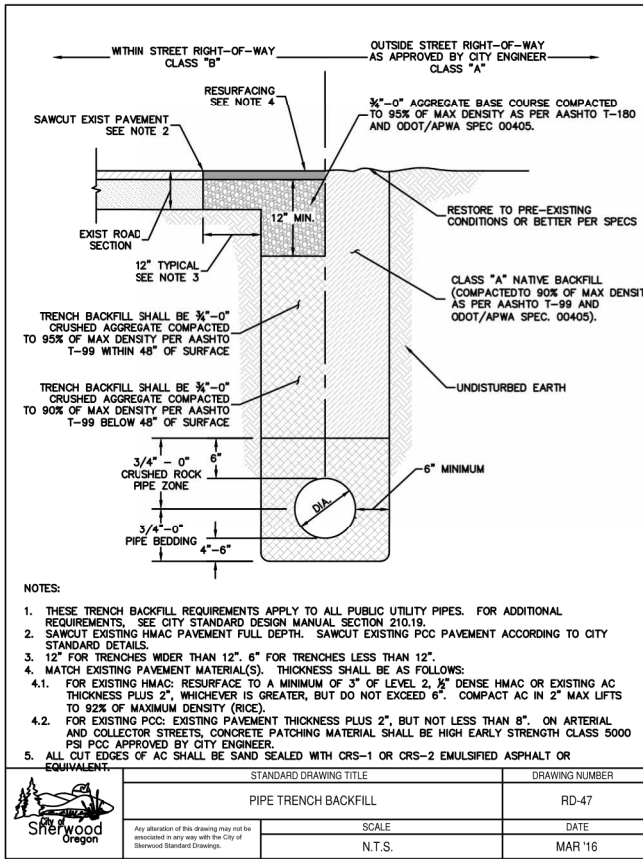
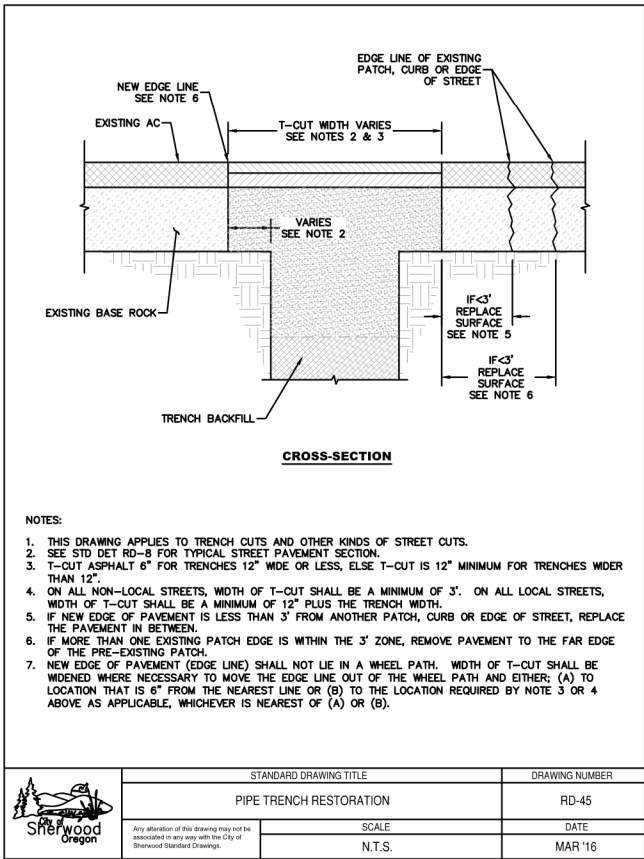
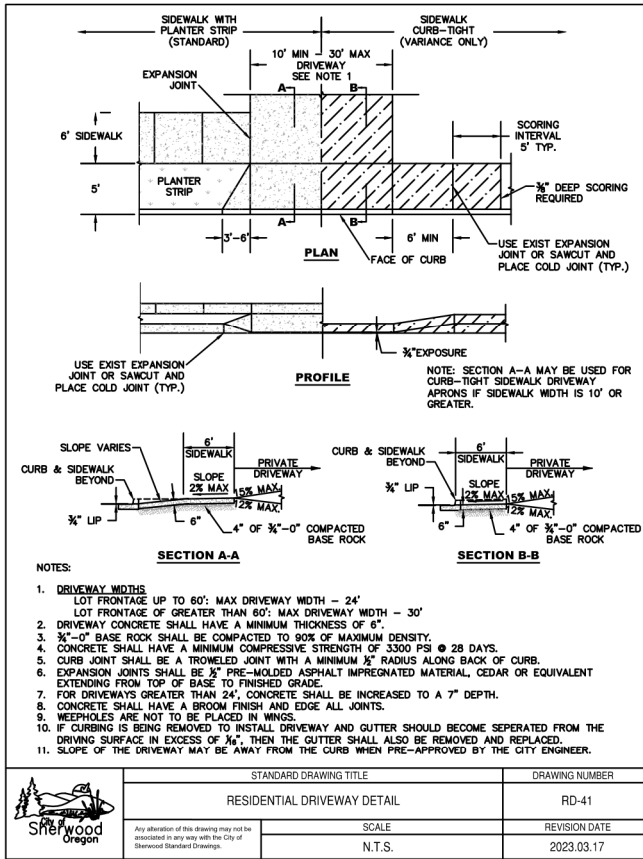
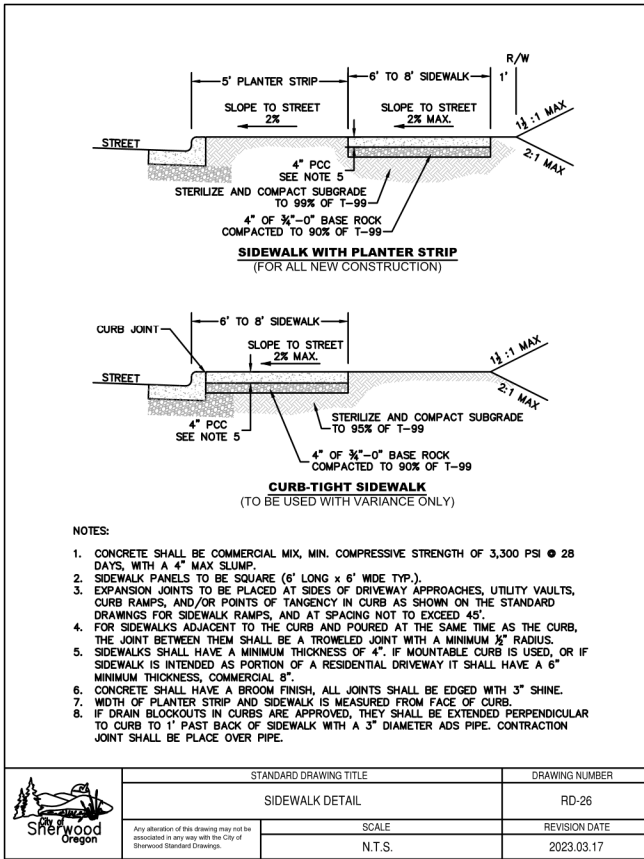
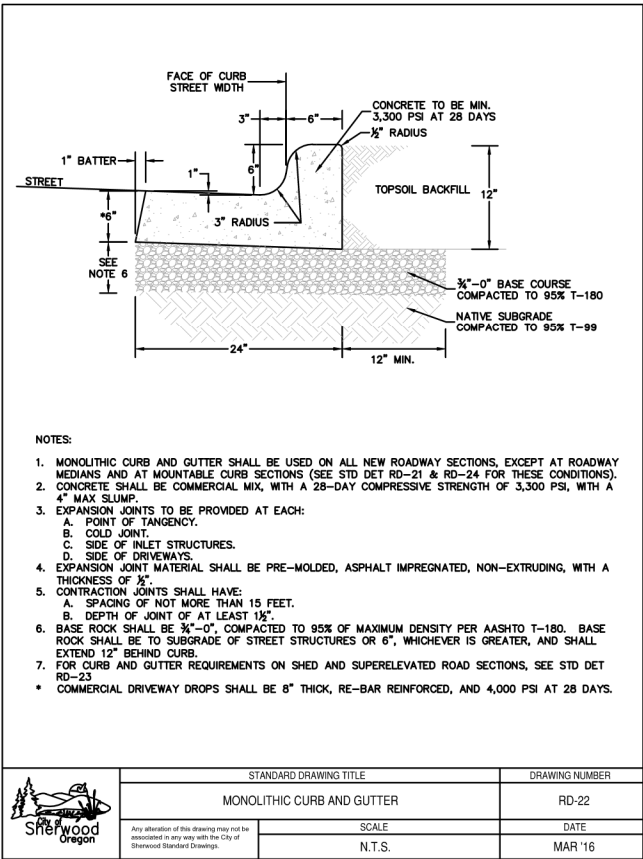
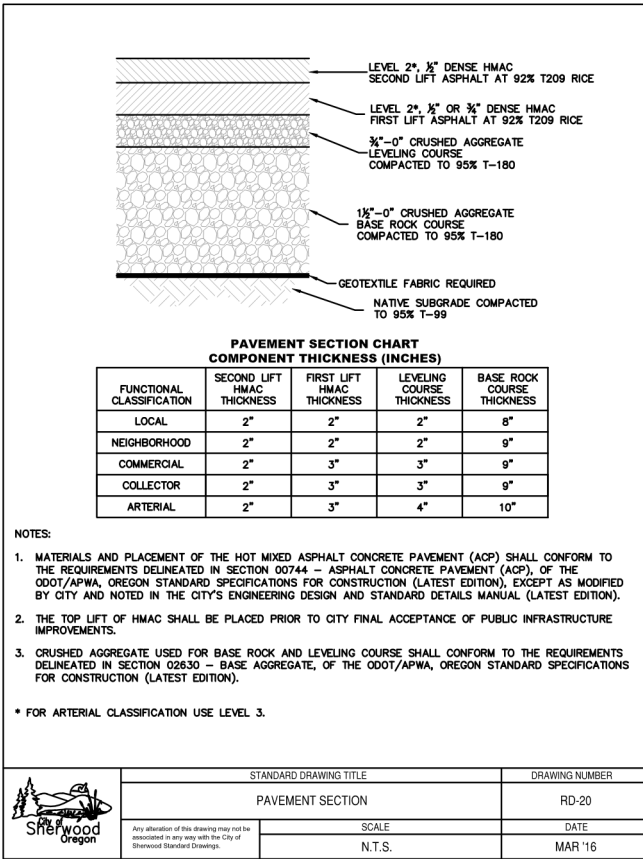
- PROTECT EXISTING FEATURE (SEE PLAN).
- REMOVE EXISTING CURB, GUTTER AND ASPHALT AS NECESSARY TO INSTALL THE NEW CATCH BASIN. PROTECT EXISTING DRIVEWAY/SIDEWALK. RESTORE CURB IN KIND AND INSTALL 4" THICKNESS OF ACP (CONFIRM LIMITS WITH INSPECTOR PRIOR TO REMOVAL).
- CONTRACTOR TO CONFIRM NO CONFLICTS WITH EXISTING WATER LINE AND CONTACT ENGINEER TO DISCUSS OPTIONS PRIOR TO ORDERING MATERIALS. ALTERNATE CATCH BASIN SELECTION MAY BE REQUIRED. INCLUDED IN BID ITEM CATCH BASIN, CG-2.

EROSION CONTROL KEY NOTES

- E1 INSTALL INLET PROTECTION TYPE 5 PER CWS DRAWING NO. 920 TO DOWNSTREAM INLET



NOTTINGHAM AND HALL			
2026 CATCH BASIN REPLACEMENT			
LOCATED IN SECTION 32A & 32B, T2S, R1W, W.M. IN THE CITY OF SHERWOOD, WASHINGTON COUNTY, STATE OF OREGON			
CITY OF SHERWOOD ENGINEERING DEPARTMENT 22560 SW PINE STREET SHERWOOD, OREGON 97140 PHONE: (503) 925-2309 FAX: (503) 925-0629 E-MAIL: engineering@sherwoodoregon.gov			
			
DESIGNED BY:	DRAWN BY:	CHECKED BY:	FULL SIZE SCALE:
SAL	SAL	CCC/AS	1"=20' (11x17)
DATE:			JULY, 2026
2025 CB REPLACEMENT SHEETS			REVISIONS
JOB NO.			
SHEET NO.			SHEET 5
			OF 7



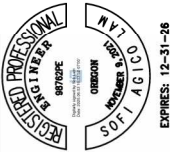
DETAILS 1

2026 CATCH BASIN REPLACEMENT

LOCATED IN SECTION 32A & 32B, T2S, R1W, W.M. IN
THE CITY OF SHERWOOD,
WASHINGTON COUNTY, STATE OF OREGON

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CHECKED BY:	CCC/AS
FULL SIZE SCALE:	AS NOTED
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2025 CB REPLACEMENT SHEETS	

JOB NO.	
SHEET NO.	6
SHEET	7

