

Final Decision

Planning Commission

File number(s):

DR 22-03, EXCP 22-02, & VAR 22-04

Project name:

Woodburn II Assisted Living Facility

Date of decision:

December 8, 2022

Date of mailing:

December 12, 2022

Applicant:

Terri Waldroff, WMC Holding Company, LLC

Landowner:

WMC Holding Company II LLC

Site location:

2355 N. Boones Ferry Rd (Tax Lot 051W07BA00900)

Summary:

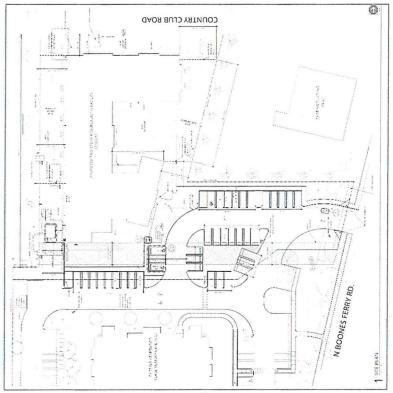
The Planning Commission held a public hearing on December 8, 2022 and unanimously approved the Design Review (DR), Exception to Street Right of Way and Improvement Requirements ("Street Exception", EXCP), and Variance (VAR) application package with the conditions recommended by staff through the staff report published December 1. No testimony was received by proponents or opponents.

The subject property, 2355 N. Boones Ferry Rd, is an undeveloped 1.59-acre property in the Medium Density Residential (RM) zoning district.

The Planning Commission approved a two-story, 46-unit assisted living facility with site landscaping and parking improvements. Access is shared with the adjacent property to the south. The Commission approved the applicant's Street Exception requests to maintain the existing sidewalk configuration for N. Boones Ferry Road and Country Club Road, as well as the applicant's Variance request to maintain the existing bike lane along Country Club Road in lieu of an onstreet parking lane.



Aerial view of the subject property.



Site plan.

Conditions of Approval

Section references are to the Woodburn Development Ordinance (WDO).

- 1. Substantial Conformance: The applicant or successor shall develop the property in substantial conformance with the final plans submitted and approved with this application, except as modified by these conditions of approval. Were the applicant to revise plans other than to meet conditions of approval or meet building code, even if Planning Division staff does not notice and signs off on building permit issuance, Division staff retains the right to obtain restoration of improvements as shown on an earlier land use review plan set in service of substantial conformance.
- 2. Fence Permit: To demonstrate conformance with WDO 2.06.02 and 5.01.03, the applicant shall submit application for and obtain approval of a Fence Permit prior to building permit issuance.
- 3. Grading Permit: Prior to beginning any grading work on-site, the applicant shall apply for and obtain a <u>Grading Permit</u> per WDO 5.01.04.
- 4. Sign Permit: To demonstrate conformance with WDO 3.10 and 5.01.10, submit application for and obtain approval of a <u>Sign Permit</u> for each new sign prior to building permit issuance.
- Addressing: Prior to building permit issuance, the applicant shall submit an <u>Address</u>
 <u>Assignment Request Form</u>, with accompanying fee payment and materials, to the
 Community Development Department to begin the process of getting addresses assigned
 for the units.
- 6. Country Club Road improvements: To meet WDO 3.01.01A and Figure 3.01E, dedicate right-of-way along the property frontage to achieve 33 feet of width from centerline and plant six street trees. Street trees shall be medium size per Table 3.06B and not a species listed in Table 3.06C. The dedication is due prior to building permit issuance, the street trees are due prior to building permit final inspection.
- 7. Public utility easement: To meet WDO 3.02.01B, grant a 5-foot wide public utility easement along the widened Country Club Road frontage. This can be accomplished by revising the existing public utility easement to account for the right-of-way dedication or by granting a new public utility easement. This is due prior to building permit issuance.
- 8. Street lighting: Pursuant to WDO 3.02.03A, adjacent street lighting shall comply with City of Woodburn and Portland General Electric (PGE) standards and specifications. The applicant shall either provide documentation to the attention of the Public Works

- Department indicating that existing illumination complies with the standards or install new lighting to conform.
- 9. Underground utilities: Pursuant to WDO 3.02.04, all utility services to and within the development shall be underground.
- 10. Shared parking agreement: Pursuant to WDO 3.05.02B2 & E2, submit to the City for review a shared parking agreement between the subject property and the adjacent property to the south (2325 N. Boones Ferry Road, Tax Lot 051W07BD08300). After obtaining approval, record the agreement with Marion County.
- 11. Exterior lighting: Pursuant to WDO 3.05.02L3, all exterior lighting fixtures shall be full cut off or fully shielded.
- 12. Tree replacement: If the street tree north of the driveway along N. Boones Ferry Road is removed, plant a replacement tree in the same general area prior to building permit final inspection. The replacement tree shall be large size per Table 3.06B and not a species listed in Table 3.06C.
- 13. Architectural walls: To meet WDO Table 3.06D, revise design drawings for the generator enclosure and perimeter screening wall to demonstrate conformance with the color and articulation standards in 3.06.06B. This is due prior to building permit issuance.

Notes to the Applicant

The following are not planning / land use / zoning conditions of approval, but are notes for the applicant to be aware of and follow:

- 1. Permits: Permits are applied for using the <u>Oregon ePermitting</u> online permit system. The City Building Division administers building and mechanical permits; Marion County Public Works administers plumbing and electrical permits.
- 2. Demolition Permits: Demolition of any existing structures may require <u>Demolition Permit</u> approval through the Building Division.
- 3. Records: Staff recommends that the applicant retain a copy of the subject approval.
- 4. Fences, fencing, & free-standing walls: The approval excludes any new fences, fencing, & free-standing walls, which are subject to WDO 2.06 and the permit process of 5.01.03.

- 5. Signage: The approval excludes any signage, which is subject to WDO 3.10 and the permit process of 5.01.10.
- 6. Other Agencies: The applicant, not the City, is responsible for obtaining permits from any county, state and/or federal agencies, which may require approval or permit, and must obtain all applicable City and County permits for work prior to the start of work and that the work meets the satisfaction of the permit-issuing jurisdiction. The Oregon Department of Transportation (ODOT) might require highway access, storm drainage, and other right-of-way (ROW) permits. All work within the public ROW or easements within City jurisdiction must conform to plans approved by the Public Works Department and must comply with a Public Works Right-of-Way permit issued by said department. Marion County plumbing permits must be issued for all waterline, sanitary sewer, and storm sewer work installed beyond the Public Right-of-Way, on private property.
- 7. Inspection: The applicant shall construct, install, or plant all improvements, including landscaping, prior to City staff verification. Contact Planning Division staff at least three (3) City business days prior to a desired date of planning and zoning inspection of site improvements. This is required and separate from and in addition to the usual building code and fire and life safety inspections. Note that Planning staff are not primarily inspectors, do not have the nearly immediate availability of building inspectors, and are not bound by any building inspector's schedule or general contractor convenience.
- 8. Stormwater management: The storm sewer system and any required on-site detention for the development must comply with the City Storm Water Management Plan, Oregon Department of Transportation (ODOT), Public Works storm water practices and the Storm Drainage Master Plan. The applicant shall provide a final hydraulic analysis for the development and collection system, including the downstream capacity of the proposed storm sewer system. All required on-site detention area for the runoff from this site will need to be provided in accordance with the hydraulic analysis. The detention system is to be maintained by the applicant in perpetuity.
- 9. Public Works Review: Staff performs final review of the civil plans during the building permit stage. Public infrastructure must be constructed in accordance with plans approved by the City, ODOT, as well as current Public Works construction specifications, Standard Drawings, Standard Details, and General Conditions.
- 10. Franchises: The applicant provides for the installation of all franchised utilities and any required easements.
- 11. Water: All water mains and appurtenances must comply with Public Works, Building Division, and Woodburn Fire District requirements. Existing water services lines that are not going to be use with this new development must be abandoned at the main line. The City performs required abandonment of existing water facilities at the water main with payment by the property owner. All taps to existing water mains must be done by a "Hot Tap" method and

by approved City of Woodburn Contractors. The applicant shall install the proper type of backflow preventer for all domestic, lawn irrigation and fire sprinkler services. The backflow devices and meters shall be located near the city water main within an easement, unless approved otherwise by Public Works. Contact Byron Brooks, City of Woodburn Water Superintendent, for proper type and installation requirements of the backflow device at (503) 982-5380.

- 12. Grease Interceptor/Trap: If applicable, a grease trap would need to be installed on the sanitary service, either as a central unit or in the communal kitchen/food preparation area. Contact Marion County Plumbing Department for permit and installation requirements, (503) 588-5147.
- 13. Fire: Fire protection requirements must comply with the Woodburn Fire District standards and requirements. Place fire hydrants within the public ROW or public utility easement and construct them in accordance with Public Works Department requirements, specifications, standards, and permit requirements. Fire protection access, fire hydrant locations and fire protection issues must comply with current fire codes and Woodburn Fire District standards. See City of Woodburn Standard Detail No. 5070-2 Fire Vault. The fire vault must be placed within the public right-of-way or public utility easement.
- 14. SDCs: The developer pays System Development Charges prior to building permit issuance.

Expiration

Per Woodburn Development Ordinance (WDO) 4.02.04B., a final decision expires within three years of the date of the final decision unless:

- 1. A building permit to exercise the right granted by the decision has been issued;
- 2. The activity approved in the decision has commenced; or
- 3. A time extension, pursuant to Section 4.02.05, has been approved.

Appeals

Per WDO 4.01.11E, the decision is final unless appealed pursuant to Oregon Revised Statutes (ORS), state administrative rules, and WDO $\underline{4.02.01}$. The appeal to City Council due date is twelve (12) days from the mailing date of this final decision notice per 4.02.01B1. A valid appeal must meet the requirements of 4.02.01.

A copy of the decision is available for inspection at no cost, and the City would provide a copy at reasonable cost at the Community Development Department, City Hall, 270 Montgomery Street, Woodburn, OR 97071. For questions or additional information, contact the Planning Division at (503) 982-5246 or planning@ci.woodburn.or.us.

Sincerely,

Dan Handel, AICP, Planner

Date

Affirmed,

Lisa Ellsworth, Vice-Chair, Planning Commission

Date

attachments:

1. Site Plans (Planning Commission Staff Report Attachment 105)

NOT FOR

CONSTRUCTION



WOODBURN ASSISTED LIVING

PROJECT DESCRIPTION:

THIS PROJECT IS A TWO STORY SENIOR ASSISTED LIVING FACILITY BEING CONSTRUCTED NEXT DOOR TO AN EXISTING ASSOCIATE MEMORY CARE FACILITY ON THE SAME CAMPUS. THE BUILDING CONSISTS OF 46 UNITS (51 BEDS) AND INCLUDES A COMMERICAL KITCHEN, DINING AREA, RESIDENTIAL LAUNDRY FACILITIES. THE PROGRAM ALSO INCLUDES COMMON AREAS, INCLUDING MAIL, BISTRO/LIVING ROOM, LOUNGE/THEATER, FITNESS, HAIR/NAIL SERVICES AND ACTIVITY ROOMS.

ZONING INFORMATION:

TAX LOT ID NUMBER: 051W07BA00900 RM - MEDIUM DENSITY RESIDENTIAL

CODES:

2019 OREGON STRUCTURAL SPECIALTY CODE 2019 OREGON MECHANICAL SPECIALTY CODE 2021 OREGON PLUMBING SPECIALTY CODE 2021 OREGON ENERGY EFFICIENCY SPECIALTY CODE 2017 NATIONAL ELECTRICAL CODE 2019 OREGON FIRE CODE 2010 AMERICANS WITH DISABILITIES ACT 2019 OREGON STRUCTURAL SPECIALTY CODE CH. 11 & ICC A117.1 1998 FAIR HOUSING ACT

2011 OREGON ELEVATOR SPECIALTY CODE

503.416.2400

503.416.2082

800.232.8050

www.SAZAN.com

dtouger@sazan.com

DEFERRED SUBMITTALS:

SHOP FABRICATED WOOD TRUSSES FIRESTOPPING WOOD I-JOIST GLUED-LAMINATED CONSTRUCTION ACOUSTICAL CEILINGS: CEILING SUSPENSION SYSTEM WOOD TIE-DOWN SYSTEM

503.706.0878

terriw@beniciallc.com

ziebart@linkseniordevelopment.com

SEPARATE PERMITS:

FIRE SUPPRESSION FOR TYPE 1 HOOD FIRELINE UNDERGROUND DIRECTIONAL SIGN FIRE SUPPRESSION SPRINKLER SYSTEM FIRE DETECTION AND ALARM

PERMITS:

FACILITIES PLANNING & SAFETY: PR# 22-016 CITY OF WOODBURN: PLANNING DIVISION: DESIGN REVIEW: DR 22-03 STREET EXCEPTION: EXCP 22-02 PROPERTY LINE ADJUSTMENT: PLA 22-03 VARIANCE: VAR 22-04 **BUILDING DIVISION:** TBD

AMA TEAM

ARCHITECTURAL ANKROM MOISAN ARCHITECTS 38 NORTHWEST DAVIS SUITE 300 www.ankrommoisan.com PORTLAND, OR 97209 PRINCIPAL MARK MILLER markcm@ankrommoisan.com 503.977.5286 SARAH STEVENS sarahs@ankrommoisan.com PROJECT ARCHITECT JACLYN BENGE jaclynb@ankrommoisan.com

<u>INTERIORS</u> **ANKROM MOISAN ARCHITECTS** 38 NORTHWEST DAVIS www.ankrommoisan.com SUITE B SUITE 300 PORTLAND, OR 97209 **PRINCIPAL** CINDY SCHAUMBERG cindys@ankrommoisan.com **DESIGNER** 503.892.8366 JENNA MOGSTAD jennam@ankrommoisan.com

AAI ENGINEERING 4875 SW GRIFFITH DRIVE BEAVERTON, OR 97005 NORM SCHEG

STRUCTURAL

1022 SW SALMON STREET

PORTLAND, OR 97205 STRUCTURAL ENGINEER

NATHAN HOESLY, PE, SE

IMEG CORP.

SUITE 300

LANDSCAPE OTTEN & ASSOCIATES 503.245.7100 3933 S KELLY AVE PORTLAND, OR 97239 PRINCIPAL ERIN HOLSONBACK

www.ottenla.com erin@ottenla.com

503.445.8690

nathan.j.hoesly@imegcorp.com

SMITH AND GREENE 521 8TH STREET SW #D AUBURN WA 98001 FED ACCOUNT MANAGER DEBORAH BANNISTER

503.490.7434 deborahb@smithandgreene.com

https://smithandgreene.com/

CONTRACTOR

OWNER TEAM

WMC HOLDING CO, LLC

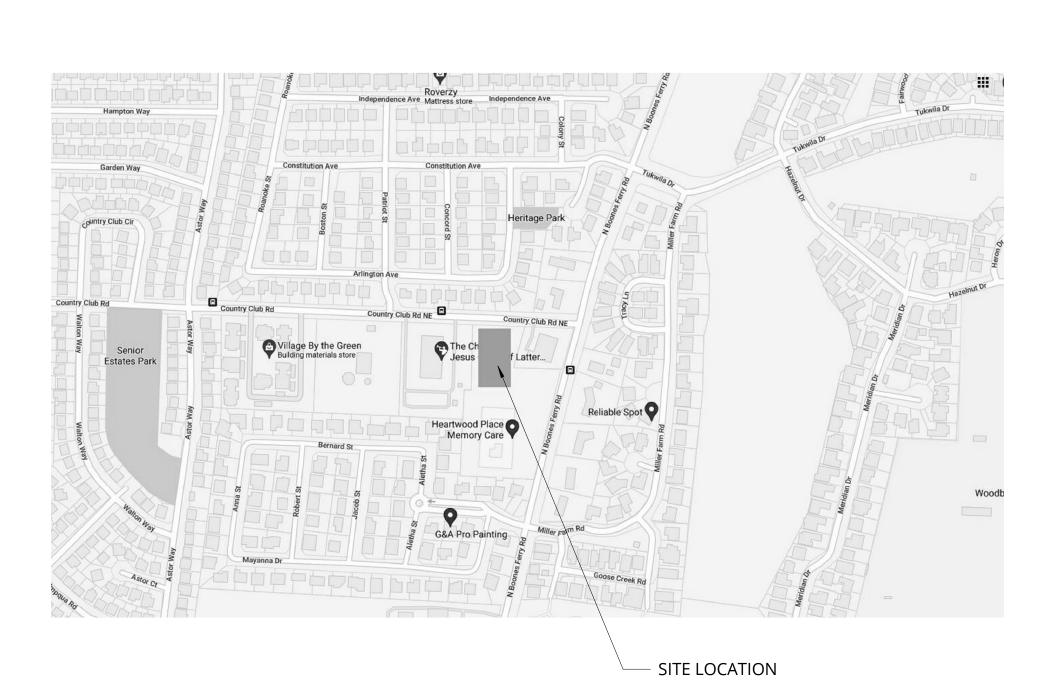
WEST LINN, OR 97068

TERRI WALDROFF

RON ZIEBART

1800 BLANKENSHIP RD., #475

VICINITY MAP



503.274.1843 www.imegcorp.com

SAZAN GROUP, INC

PORTLAND, OR 97204

MANAGING PRINCIPAL

DANIEL TOUGER, PE

FOOD SERVICE

ATTACHMENT 105

<u>UNIT TYPE COUNT</u>

	UNIT T	YPE COUNT	
NAME	Number	LEVEL	AREA
AL-A1			
AL-A1	100	LEVEL 1	386 SF
AL-A1	106	LEVEL 1	394 SF
AL-A1	113	LEVEL 1	386 SF
AL-A1	111	LEVEL 1	384 SF
AL-A1	107	LEVEL 1	386 SF
AL-A1	101	LEVEL 1	386 SF
AL-A1	207	LEVEL 2	412 SF
AL-A1	208	LEVEL 2	410 SF
AL-A1	214	LEVEL 2	391 SF
AL-A1	221	LEVEL 2	386 SF
AL-A1	219	LEVEL 2	384 SF
AL-A1	217	LEVEL 2	386 SF
AL-A1	211	LEVEL 2	386 SF
AL-A1	202	LEVEL 2	383 SF
AL-A1	204	LEVEL 2	383 SF

15			
AL-A2			
AL-A2	201	LEVEL 2	568 SF
1			
AL-B1			
AL-B1	116	LEVEL 1	561 SF
AL-B1	105	LEVEL 1	561 SF
AL-B1	103	LEVEL 1	561 SF
AL-B1	226	LEVEL 2	561 SF
AL-B1	215	LEVEL 2	561 SF
AL-B1	213	LEVEL 2	561 SF
6			
AL-B2			
AL-B2	102	LEVEL 1	524 SF
AL-B2	108	LEVEL 1	524 SF

AL DZ			
AL-B2	102	LEVEL 1	524 SF
AL-B2	108	LEVEL 1	524 SF
AL-B2	109	LEVEL 1	524 SF
AL-B2	114	LEVEL 1	532 SF
AL-B2	209	LEVEL 2	524 SF
AL-B2	210	LEVEL 2	524 SF
AL-B2	216	LEVEL 2	526 SF
AL-B2	218	LEVEL 2	524 SF
AL-B2	224	LEVEL 2	524 SF
AL-B2	206	LEVEL 2	522 SF
10			
AL-B3			
AL-B3	115	LEVEL 1	571 SF
AL-B3	223	LEVEL 2	571 SF
2			

\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	220	LL V LL Z	3/9/31
2			
AL-B5			
AL-B5	112	LEVEL 1	573 SF
AL-B5	222	LEVEL 2	573 SF
2			
AL-B6		_	
AL-B6	118	LEVEL 1	620 SF
AL-B6	228	LEVEL 2	619 SF
2			
AL-B7			
AL-B7	117	LEVEL 1	549 SF
AL-B7	225	LEVEL 2	549 SF
2			
AL-B8	_	,	
AL-B8	104	LEVEL 1	567 SF
AL-B8	212	LEVEL 2	567 SF
2			
AL-B9			
AL-B9	203	LEVEL 2	543 SF
1			
A.L. D.4.0			

JNT UNIT PROGRAM COUNT

	PROGRAM	TOTAL UNIT #
	ALF	46*
_	*5 UNITS CONSIDE OCCUPANCY FOR A RESIDENTS	

BUILDING AREA

ARI	EA GROSS
LEVEL	AREA
LEVEL 1	18,937 SF
LEVEL 2	19,029 SF
	37,966 SF

SHEET INDEX

		2/30/21 PRICING SET	5/22 DR SET	/3/22 ADDENDUM 01
NUMBER 00 GENERAL	SHEET NAME	12/3	2/15	/8/9
CS	COVER SHEET			
G0.01	SHEET INDEX & UNIT MATRIX			
G2 24	ELG MADDATIVES			
G2.01 G2.02	FLS NARRATIVES FLS NARRATIVES			
G2.20	FLS SITE PLAN	_		
G2.21	LEVEL 1 - FLS PLAN			
G2.22 G2.23	LEVEL 2 - FLS PLAN SMOKE COMPARTMENT PLAN			
01 CIVIL				
C0.1 C0.2	GENERAL NOTES EXISTING CONDITIONS			
C0.3	DEMO PLAN			
C1.0	HARDSCAPE PLAN			
C2.0 C3.0	GRADING PLAN UTILITY PLAN			
C4.0	DETAILS	_		
C4.1	DETAILS			
02 LANDSCA L1.00	LANDSCAPE PLAN			
L2.00	LANDSCAPE SPEC & DETAILS			
04 ARCHITEC A0.01	TURAL DATA SHEET			
A0.01	EXTERIOR ASSEMBLIES			
A0.21	INTERIOR ASSEMBLIES			
A0.31 A0.41	HORIZONTAL ASSEMBLIES TYPICAL ASSEMBLY DETAILS			
		_		
A1.01 A1.11	SITE PLAN GENERATOR ENCLOSURE			
A1.11 A1.12	FENCE DETAILS			
A1.21	SITE DETAILS			
A2.00	LEVEL 1 SLAB PLAN			
A2.00	LEVEL 1 SLAB FLAN			
A2.12	LEVEL 2 FLOOR PLAN			
A2.20	ROOF PLAN			
A3.11	BUILDING ELEVATIONS			
A3.12	BUILDING ELEVATIONS			
A4.01	BUILDING SECTIONS			
A4.51	WALL SECTIONS			
A4.52	WALL SECTIONS			
A5.01 ICC	ICC BUILDING CLEARANCE REQUIREMENTS			
A5.02 ICC	ICC PUBLIC & COMMON REQUIREMENTS			
A5.03 ICC A5.04 ICC	ICC ACCESSIBLE UNIT REQUIREMENTS ICC KITCHEN CLEARANCES & OUTLETS			
A5.11 A5.12	ENLARGED AREA PLANS ENLARGED AREA PLANS			
A5.21	UNIT PLANS, RCPS & ELEVATIONS			
A5.22	UNIT PLANS, RCPS & ELEVATIONS			
A5.23	UNIT PLANS, RCPS & ELEVATIONS			
A6.01	STAIR - PLANS AND SECTIONS			
A6.21 A6.41	ELEVATOR PLANS AND SECTIONS STAIR DETAILS			
A6.43	ELEVATOR DETAILS			
A7.01 A7.21	WINDOW WRAP SEQUENCE WINDOW AND DOOR DETAILS			
A7.31	EXTERIOR DETAILS			
A7.51 A7.79	FIREPLACE DETAILS PTHP DETAILS			
A7.79 A7.91	ROOF DETAILS			
A7.92	ROOF DETAILS		-	
A8.01	LEVEL 1 REFLECTED CEILING PLAN			
A8.01A	LEVEL 1 RCP SECTOR A			
A8.01B A8.02	LEVEL 1 RCP SECTOR B LEVEL 2 REFLECTED CEILING PLAN			
A8.02 A8.02A	LEVEL 2 REPLECTED CEILING PLAN LEVEL 2 RCP SECTOR A			
A8.02B	LEVEL 2 RCP SECTOR B			
A9.01	LEVEL 1 FINISH PLANS SECTOR A			
A9.02	LEVEL 1 FINISH PLANS SECTOR B			
A9.03	LEVEL 2 FINISH PLAN SECTOR A			
A9.04	LEVEL 2 FINISH PLAN SECTOR B			
A10.01	INTERIOR ELEVATIONS			
A10.02 A10.03	INTERIOR ELEVATIONS INTERIOR ELEVATIONS			
A10.04	INTERIOR ELEVATIONS			
A10.05	INTERIOR ELEVATIONS			
A10.06 A10.11	UNIT KITCHEN ELEVATIONS			
A10.22	UNIT BATH ELEVATIONS			
A11 01	INITEDIOD DETAIL C			_
A11.01 A11.02	INTERIOR DETAILS INTERIOR DETAILS			
A11.03	INTERIOR DETAILS			
Λ12.01	DOOD TYPES AND SCHEDULF			
A12.01 A12.03	DOOR TYPES AND SCHEDULE DOOR DETAILS			
A12.21	WINDOW TYPES AND SCHEDULE	_		
A12.23 A12.31	WINDOW DETAILS			
	FINISH SCHEDULE			

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		12/30/21 PRICING	DR	יון על כ
NUMBER	SHEET NAME	12/30	2/15/22	(, (,)
S1.00 S1.01	GENERAL NOTES AND SHEET INDEX SYMBOLS AND ABBREVIATIONS			
S2.00	OVERALL FOUNDATION PLAN			
S2.00A S2.00B	FOUNDATION PLAN - SECTOR A FOUNDATION PLAN - SECTOR B			
S2.12	SECOND FLOOR FRAMING PLAN			
S2.12A S2.12B	SECOND FLOOR FRAMING PLAN - SECTOR A SECOND FLOOR FRAMING PLAN - SECTOR B			
S2.20	ROOF FRAMING PLAN			
S2.20A S2.20B	ROOF FRAMING PLAN - SECTOR A ROOF FRAMING PLAN - SECTOR B			
S3.00	STAIR FRAMING PLANS			
S4.00 S5.00	TYPICAL CONCRETE DETAILS TYPICAL WOOD DETAILS			
S5.01	TYPICAL CFS DETAILS			
S5.02 S5.03	TYPICAL FLOOR FRAMING DETAILS FLOOR AND LOWER ROOF FRAMING DETAILS			
S5.10	TYPICAL ROOF FRAMING DETAILS			
06 MECHANI M0.00	GENERAL NOTES, ABBREVIATIONS AND SHEET INDEX			
M0.01	MECHANICAL LEGEND			
M0.02 M0.03	MECHANICAL SCHEDULES MECHANICAL SCHEDULES			
M2.11	MECHANICAL - FIRST FLOOR PLAN			
M2.12	MECHANICAL - SECOND FLOOR PLAN			
M2.13 M3.11A	MECHANICAL - ROOF PLAN MECHANICAL HVAC - FIRST FLOOR PLAN - AREA A			
M3.11B	MECHANICAL HVAC - FIRST FLOOR PLAN - AREA B			
M3.12A M3.12B	MECHANICAL HVAC - SECOND FLOOR PLAN - AREA A MECHANICAL HVAC - SECOND FLOOR PLAN - AREA B			
M3.13A	MECHANICAL - ROOF PLAN - AREA A			
M3.13B 07 ELECTRIC	MECHANICAL - ROOF PLAN - AREA B AL			
E0.00	GENERAL NOTES, ABBREVIATIONS AND SHEET INDEX			
E0.01 E0.02	LEGENDS CODE/PERMIT			
E0.02 E0.03	ELECTRICAL LIGHTING SCHEDULE			
E0.04	MECHANICAL EQUIPMENT CONNECTION SCHEDULE			
E1.00 E1.01	ELECTRICAL SITE PLAN ELECTRICAL LIGHTING SITE PLAN			
E2.11	ELECTRICAL - FIRST FLOOR PLAN			
E2.12 E2.13	ELECTRICAL - SECOND FLOOR PLAN ELECTRICAL - ROOF PLAN			
E3.11A	ELECTRICAL LIGHTING - FIRST FLOOR PLAN - AREA A			
E3.11B E3.12A	ELECTRICAL LIGHTING - FIRST FLOOR PLAN - AREA B ELECTRICAL LIGHTING - SECOND FLOOR PLAN - AREA A			
E3.12B	ELECTRICAL LIGHTING - SECOND FLOOR PLAN - AREA B			
E4.11A E4.11B	ELECTRICAL POWER - FIRST FLOOR PLAN - AREA A ELECTRICAL POWER - FIRST FLOOR PLAN - AREA B			
E4.11B E4.12A	ELECTRICAL POWER - FIRST PLOOR PLAN - AREA A			
E4.12B	ELECTRICAL POWER - SECOND FLOOR PLAN - AREA B			
E4.13A E4.13B	ELECTRICAL POWER - ROOF PLAN - AREA A ELECTRICAL POWER - ROOF PLAN - AREA B			
E5.11A	SYSTEM COMMUNICATION - FIRST FLOOR PLAN - AREA A			
E5.11B E5.12A	SYSTEM COMMUNICATION - FIRST FLOOR PLAN - AREA B SYSTEM COMMUNICATION - SECOND FLOOR PLAN - AREA A			
E5.12B	SYSTEM COMMUNICATION - SECOND FLOOR PLAN - AREA B			
E5.21 E5.22	ELECTRICAL UNIT PLANS ELECTRICAL UNIT PLANS			
E5.23	ELECTRICAL UNIT PLANS			
E5.24 E6.00	ELECTRICAL UNIT PLANS ELECTRICAL ONE-LINE DIAGRAMS			
E7.00	ELECTRICAL DETAILS			
E8.00 E8.01	ELECTRICAL PANEL SCHEDULES ELECTRICAL PANEL SCHEDULES			
E8.02	ELECTRICAL PANEL SCHEDULES			
E8.03 08 PLUMBIN	ELECTRICAL PANEL SCHEDULES			
P0.00	GENERAL NOTES, ABBREVIATIONS AND SHEET INDEX			
P0.02 P2.11	PLUMBING SCHEDULES PLUMBING FIRST FLOOR PLAN			
P2.11 P2.12	PLUMBING FIRST FLOOR PLAN PLUMBING SECOND FLOOR PLAN			
P2.13	PLUMBING ROOF PLAN OVERALL			
P3.00A P3.00B	PLUMBING WASTE & VENT - UNDERGROUND PLAN - AREA A PLUMBING WASTE & VENT - UNDERGROUND PLAN - AREA B			
P3.11A	PLUMBING WASTE & VENT - FIRST FLOOR PLAN - AREA A			
P3.11B P3.12A	PLUMBING WASTE & VENT - FIRST FLOOR PLAN - AREA B PLUMBING WASTE & VENT - SECOND FLOOR PLAN - AREA A			
P3.12B	PLUMBING WASTE & VENT - SECOND FLOOR PLAN - AREA B			
P3.13A P3.13B	PLUMBING WASTE & VENT - ROOF PLAN - AREA A PLUMBING WASTE & VENT - ROOF PLAN - AREA B			
P4.01A	PLUMBING DOMESTIC WATER & GAS - FIRST FLOOR PLAN - AREA A			
P4.01B P4.02A	PLUMBING DOMESTIC WATER & GAS - FIRST FLOOR PLAN - AREA B PLUMBING DOMESTIC WATER & GAS - SECOND FLOOR PLAN - AREA A			
P4.02B	PLUMBING DOMESTIC WATER & GAS - SECOND FLOOR PLAN - AREA B			
P4.11A P4.11B	PLUMBING DOMESTIC WATER & GAS - ROOF PLAN - AREA A PLUMBING DOMESTIC WATER & GAS - ROOF PLAN - AREA B			
P4.11B P5.00	PLUMBING DOMESTIC WATER & GAS - ROOF PLAN - AREA B PLUMBING SECTIONS, ELEVATIONS, & ENLARGED PLANS			
P6.00	PLUMBING DIAGRAMS			
P7.00 09 KITCHEN	PLUMBING DETAILS		_	
FS.01	EQUIPMENT FLOOR PLAN & SCHEDULE			
FS.02 FS.03	EQUIPMENT SCHEDULE AND NOTES PLUMBING REQUIREMENTS			
FS.04	PLUMBING SCHEDULE, SYMBOLS & NOTES			i
FS.05 FS.06	ELECTRICAL REQUIREMENTS ELECTRICAL SCHEDULE, SYMBOLS & NOTES			
FS.07	SPECIAL BUILDING CONDITIONS			
FS.08	SPECIAL BUILDING SYMBOLS & NOTES			•
FS.09 FS.10	EXHAUST HOOD DETAILS FIRE SUPPRESSION REMOTE ACTIVATOR			
FS.11	EXHAUST HOOD EXHAUST FAN DETAILS			
FS.12 FS.13	MAKE UP AIR UNIT DETAILS MAKE UP AIR UNIT WIRING DIAGRAM			
	HOOD FIRE SUPPRESSION DETAILS			
FS.14	HOOD CONTROL & FIRE SUPPRESSION WIRING DIAGRAMS			
FS.15				-
FS.14 FS.15 FS.16 FS.17	HOOD DVC DETAILS HOOD DVC DETAILS			

NOT FOR CONSTRUCTION



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WOODBURN II ASSISTED LIVING FACILITY 2355 N BOONES FERRY RD, WOODBURN, OR 97071

REVISION DATE REASON FOR ISSUE

SHEET INDEX & UNIT MATRIX

DESIGN REVIEW SET

DATE PROJECT NUMBER 203170

G0.01

NOTICE TO EXCAVATORS: ATTENTION: OREGON LAW REQUIRES YOU 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. YOU MAY OBTAIN COPIES OF THE RULES BY CALLING THE CENTER. (NOTE: THE TELEPHONE NUMBER FOR THE OREGON UTILITY NOTIFICATION CENTER IS (503)-232-1987).

POTENTIAL UNDERGROUND FACILITY OWNERS

CALL THE OREGON ONE-CALL CENTER 1-800-332-2344

EMERGENCY TELEPHONE NUMBERS

NW NATURAL GAS

M-F 7am-5pm 503-226-4211 EXT.4313 AFTER HOUR'S 503-226-4211

503-464-7777 1-800-573-1311 VERIZON 1-800-483-1000



GENERAL NOTES

- 1. CONSTRUCTION LAYOUT (ALL ACTUAL LINES AND GRADES) SHALL BE STAKED BY A PROFESSIONAL SURVEYOR. REGISTERED IN THE STATE OF OREGON, BASED ON COORDINATES, DIMENSIONS, BEARINGS, AND ELEVATIONS, AS SHOWN, ON THE PLANS.
- 2. PROJECT CONTROL SHALL BE FIELD VERIFIED AND CHECKED FOR RELATIVE HORIZONTAL POSITION PRIOR TO BEGINNING CONSTRUCTION LAYOUT.
- 3. PROJECT CONTROL SHALL BE FIELD VERIFIED AND CHECKED FOR RELATIVE VERTICAL POSITION BASED ON THE BENCHMARK STATED HEREON, PRIOR TO BEGINNING
- CONSTRUCTION LAYOUT. 4. WHEN DIMENSIONS AND COORDINATE LOCATIONS ARE REPRESENTED - DIMENSIONS SHALL HOLD OVER
- COORDINATE LOCATION. NOTIFY THE CIVIL ENGINEER OF RECORD IMMEDIATELY UPON DISCOVERY. 5. BUILDING SETBACK DIMENSIONS FROM PROPERTY LINES
- SHALL HOLD OVER ALL OTHER CALLOUTS. PROPERTY LINES AND ASSOCIATED BUILDING SETBACKS SHALL BE VERIFIED PRIOR TO CONSTRUCTION LAYOUT. 6. CONTRACTOR SHALL PRESERVE AND PROTECT FROM
- DAMAGE ALL EXISTING MONUMENTATION DURING CONSTRUCTION. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING AND PAYING FOR THE REPLACEMENT OF ANY MONUMENTS DAMAGED OR REMOVED DURING CONSTRUCTION. NEW MONUMENTS SHALL BE REESTABLISHED BY A LICENSED SURVEYOR. 7. ALL CONSTRUCTION AND MATERIALS SHALL CONFORM TO
- THESE PLANS, THE PROJECT SPECIFICATIONS AND THE APPLICABLE REQUIREMENTS OF THE 2018 OREGON STANDARD SPECIFICATIONS FOR CONSTRUCTION, THE 2017 OREGON PLUMBING SPECIALTY CODE AND LOCAL JURISDICTION REQUIREMENTS.
- 8. THE COMPLETED INSTALLATION SHALL CONFORM TO ALL APPLICABLE FEDERAL, STATE, AND LOCAL CODES, ORDINANCES AND REGULATIONS. ALL PERMITS, LICENSES AND INSPECTIONS REQUIRED BY THE GOVERNING AUTHORITIES FOR THE EXECUTION AND COMPLETION OF WORK SHALL BE SECURED BY THE CONTRACTOR PRIOR TO COMMENCING CONSTRUCTION.
- 9. ATTENTION: OREGON LAW REQUIRES YOU 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. YOU MAY OBTAIN COPIES OF THE RULES BY CALLING THE CENTER. (NOTE: THE TELEPHONE NUMBER FOR THE OREGON UTILITY NOTIFICATION CENTER IS (503) 232-1987). EXCAVATORS MUST NOTIFY ALL PERTINENT COMPANIES OR AGENCIES WITH UNDERGROUND UTILITIES IN THE PROJECT AREA AT LEAST 48 BUSINESS-DAY HOURS, BUT NOT MORE THAN 10 BUSINESS DAYS PRIOR TO COMMENCING AN EXCAVATION, SO UTILITIES MAY BE ACCURATELY LOCATED.
- 10. THE LOCATION OF EXISTING UNDERGROUND UTILITIES SHOWN ON THE PLANS ARE FOR INFORMATION ONLY AND ARE NOT GUARANTEED TO BE COMPLETE OR ACCURATE. CONTRACTOR SHALL VERIFY ELEVATIONS, PIPE SIZE, AND MATERIAL TYPES OF ALL UNDERGROUND UTILITIES PRIOR TO COMMENCING WITH CONSTRUCTION AND SHALL BRING ANY DISCREPANCIES TO THE ATTENTION OF AAI ENGINEERING, 72 HOURS PRIOR TO START OF CONSTRUCTION TO PREVENT GRADE AND ALIGNMENT CONFLICTS.
- 11. THE ENGINEER OR OWNER IS NOT RESPONSIBLE FOR THE SAFETY OF THE CONTRACTOR OR HIS CREW. ALL O.S.H.A. REGULATIONS SHALL BE STRICTLY ADHERED TO IN THE PERFORMANCE OF THE WORK.
- 12. TEMPORARY AND PERMANENT EROSION CONTROL MEASURES SHALL BE IMPLEMENTED. THE ESC FACILITIES SHOWN IN THESE PLANS ARE THE MINIMUM REQUIREMENTS FOR ANTICIPATED SITE CONDITIONS. DURING THE CONSTRUCTION PERIOD, ESC FACILITIES SHALL BE UPGRADED AS NEEDED FOR UNEXPECTED STORM EVENTS AND TO ENSURE THAT SEDIMENT AND SEDIMENT LADEN WATER DO NOT LEAVE THE
- 13. THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING ALL ROADWAYS, KEEPING THEM CLEAN AND FREE OF CONSTRUCTION MATERIALS AND DEBRIS, AND PROVIDING DUST CONTROL AS REQUIRED.
- 14. TRAFFIC CONTROL SHALL BE PROVIDED BY THE CONTRACTOR THROUGHOUT CONSTRUCTION. CONTRACTOR SHALL PROVIDE A TRAFFIC CONTROL PLAN TO LOCAL JURISDICTION FOR REVIEW AND APPROVAL PRIOR TO COMMENCING CONSTRUCTION.
- 15. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING AND SCHEDULING ALL WORK WITH THE
- 16. THE CONTRACTOR SHALL HAVE A FULL SET OF THE CURRENT APPROVED CONSTRUCTION DOCUMENTS INCLUDING ADDENDA ON THE PROJECT SITE AT ALL TIMES.
- 17. THE CONTRACTOR SHALL KEEP THE ENGINEER AND JURISDICTION INFORMED OF CONSTRUCTION PROGRESS TO FACILITATE SITE OBSERVATIONS AT REQUIRED INTERVALS. 24-HOUR NOTICE IS REQUIRED.
- 18. EXISTING SURVEY MONUMENTS ARE TO BE PROTECTED DURING CONSTRUCTION OR REPLACED IN ACCORDANCE WITH OREGON REVISED STATUTES 209.140 - 209.155.

CONSTRUCTION NOTES

DEMOLITION

- 1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DEMOLITION AND DISPOSAL OF EXISTING AC, CURBS, SIDEWALKS AND OTHER SITE ELEMENTS WITHIN THE SITE AREA IDENTIFIED IN
- 2. EXCEPT FOR MATERIALS INDICATED TO BE STOCKPILED OR TO REMAIN ON OWNER'S PROPERTY, CLEARED MATERIALS SHALL BECOME CONTRACTOR'S PROPERTY, REMOVED FROM THE SITE, AND DISPOSED OF PROPERLY.
- 3. ITEMS INDICATED TO BE SALVAGED SHALL BE CAREFULLY REMOVED AND DELIVERED STORED AT THE PROJECT SITE AS DIRECTED BY THE OWNER.
- 4. ALL LANDSCAPING, PAVEMENT, CURBS AND SIDEWALKS. BEYOND THE IDENTIFIED SITE AREA, DAMAGED DURING THE CONSTRUCTION SHALL BE REPLACED TO THEIR ORIGINAL CONDITION OR BETTER.
- 5. CONCRETE SIDEWALKS SHOWN FOR DEMOLITION SHALL BE REMOVED TO THE NEAREST EXISTING CONSTRUCTION JOINT.
- 6. SAWCUT STRAIGHT MATCHLINES TO CREATE A BUTT JOINT BETWEEN THE EXISTING AND NEW PAVEMENT.

<u>UTILITIES</u>

- 1. ADJUST ALL INCIDENTAL STRUCTURES, MANHOLES, VALVE BOXES, CATCH BASINS, FRAMES AND COVERS, ETC. TO FINISHED GRADE.
- 2. CONTRACTOR SHALL ADJUST ALL EXISTING AND/OR NEW FLEXIBLE UTILITIES (WATER, TV, TELEPHONE, ELEC., ETC.) TO CLEAR ANY EXISTING OR NEW GRAVITY DRAIN UTILITIES (STORM DRAIN, SANITARY SEWER, ETC.) IF CONFLICT
- 3. CONTRACTOR SHALL COORDINATE WITH PRIVATE UTILITY COMPANIES FOR THE INSTALLATION OF OR ADJUSTMENT TO GAS, ELECTRICAL, POWER AND TELEPHONE SERVICE.
- 4. BEFORE BACKFILLING ANY SUBGRADE UTILITY IMPROVEMENTS CONTRACTOR SHALL SURVEY AND RECORD MEASUREMENTS OF EXACT LOCATION AND DEPTH AND SUBMIT TO ENGINEER AND OWNER.

STORM AND SANITARY

- 1. CONNECTIONS TO EXISTING STORM AND SANITARY SEWERS SHALL CONFORM TO THE 2021 OREGON STANDARD SPECIFICATIONS FOR CONSTRUCTION, SECTION 00490, "WORK ON EXISTING SEWERS AND STRUCTURES".
- 2. BEGIN LAYING STORM DRAIN AND SANITARY SEWER PIPE AT THE LOW POINT OF THE SYSTEM, TRUE TO GRADE AND ALIGNMENT INDICATED WITH UNBROKEN CONTINUITY OF INVERT. THE CONTRACTOR SHALL ESTABLISH LINE AND GRADE FOR THE STORM AND SANITARY SEWER PIPE USING A LASER.
- ALL ROOF DRAIN AND CATCH BASIN LEADERS SHALL HAVE A MINIMUM SLOPE OF 1 PERCENT UNLESS NOTED OTHERWISE IN THE PLANS.
- 4. ALL STORM AND SANITARY FITTINGS TO BE ECCENTRIC FITTINGS UNLESS OTHERWISE NOTED.

- 1. ALL WATER AND FIRE PROTECTION PIPE SHALL HAVE A MINIMUM 36-INCH COVER TO THE FINISH GRADE.
- 2. ALL WATER AND FIRE PRESSURE FITTINGS SHALL BE PROPERLY RESTRAINED WITH THRUST BLOCKS PER DETAIL.
- 3. ALL WATER MAIN / SANITARY SEWER CROSSINGS SHALL CONFORM TO THE OREGON STATE HEALTH DEPARTMENT REGULATIONS, CHAPTER 333.

EARTHWORKS

- 1. CONTRACTOR SHALL PREVENT SEDIMENTS AND SEDIMENT LADEN WATER FROM ENTERING THE STORM DRAINAGE
- 2. TRENCH BEDDING AND BACKFILL SHALL BE AS SHOWN ON THE PIPE BEDDING AND BACKFILL DETAIL. THE PROJECT SPECIFICATIONS AND AS REQUIRED IN THE SOILS REPORT. FLOODING OR JETTING THE BACKFILLED TRENCHES WITH WATER WILL NOT BE PERMITTED.
- 3. SUBGRADE AND TRENCH BACKFILL SHALL BE COMPACTED TO AT LEAST 95% OF THE MAXIMUM DRY DENSITY AS DETERMINED BY ASTM D-698. FLOODING OR JETTING THE BACKFILLED TRENCHES WITH WATER IS NOT PERMITTED.

1. SEE ARCHITECTURAL PLANS FOR SIDEWALK FINISHING AND SCORING PATTERNS.

MATERIAL NOTES

- GENERAL: MATERIALS SHALL BE NEW. THE USE OF MANUFACTURER'S NAMES, MODELS, AND NUMBERS IS INTENDED TO ESTABLISH STYLE, QUALITY, APPEARANCE, AND USEFULNESS. PROPOSED SUBSTITUTIONS WILL REQUIRE WRITTEN APPROVAL FROM ENGINEER PRIOR TO INSTALLATION.
- 2. STORM AND SANITARY SEWER PIPING SHALL BE PVC PIPE AS INDICATED IN THE PLANS. PIPES WITH LESS THAN 2' OF COVER SHALL BE C900/C905 PVC, HDPE OR DUCTILE IRON
- PRIVATE WATER MAINS 4-INCH DIAMETER AND LARGER SHALL BE DUCTILE IRON PIPE SCH 52 OR C900; AS
- INDICATED IN THE PLANS.
- 4. PRIVATE WATER LINES 3-INCH DIAMETER AND SMALLER SHALL BE TYPE K COPPER OR PVC; AS INDICATED IN THE
- 5. CONCRETE FOR CURBS, SIDEWALK AND DRIVEWAYS SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3,500 PSI AT 28 DAYS.

SEPARATION STATEMENT

ALL WATER MAIN CROSSINGS SHALL CONFORM TO THE OREGON STATE HEALTH DEPARTMENT, CHAPTER 333. WATER MAINS SHALL CROSS OVER SANITARY SEWERS WITH A 18" MINIMUM CLEARANCE BETWEEN OUTSIDE DIAMETERS OF PIPE WITH ALL PIPE JOINTS EQUIDISTANT FROM CROSSING. HORIZONTAL SEPARATION BETWEEN WATER MAINS AND SANITARY SEWERS IN PARALLEL INSTALLATIONS SHALL BE 10'. MAINTAIN 12" MINIMUM VERTICAL DISTANCE FOR ALL OTHER UTILITY CROSSINGS AND 12" HORIZONTAL PARALLEL DISTANCE. IN CASES WHERE IT IS NOT POSSIBLE TO MAINTAIN THE MINIMUM 10' HORIZONTAL SEPARATION. THE WATER MAIN SHALL BE LAID ON A SEPARATE SHELF IN THE TRENCH 18" INCHES ABOVE THE SEWER.





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0 5.7 REASON FOR ISSUE



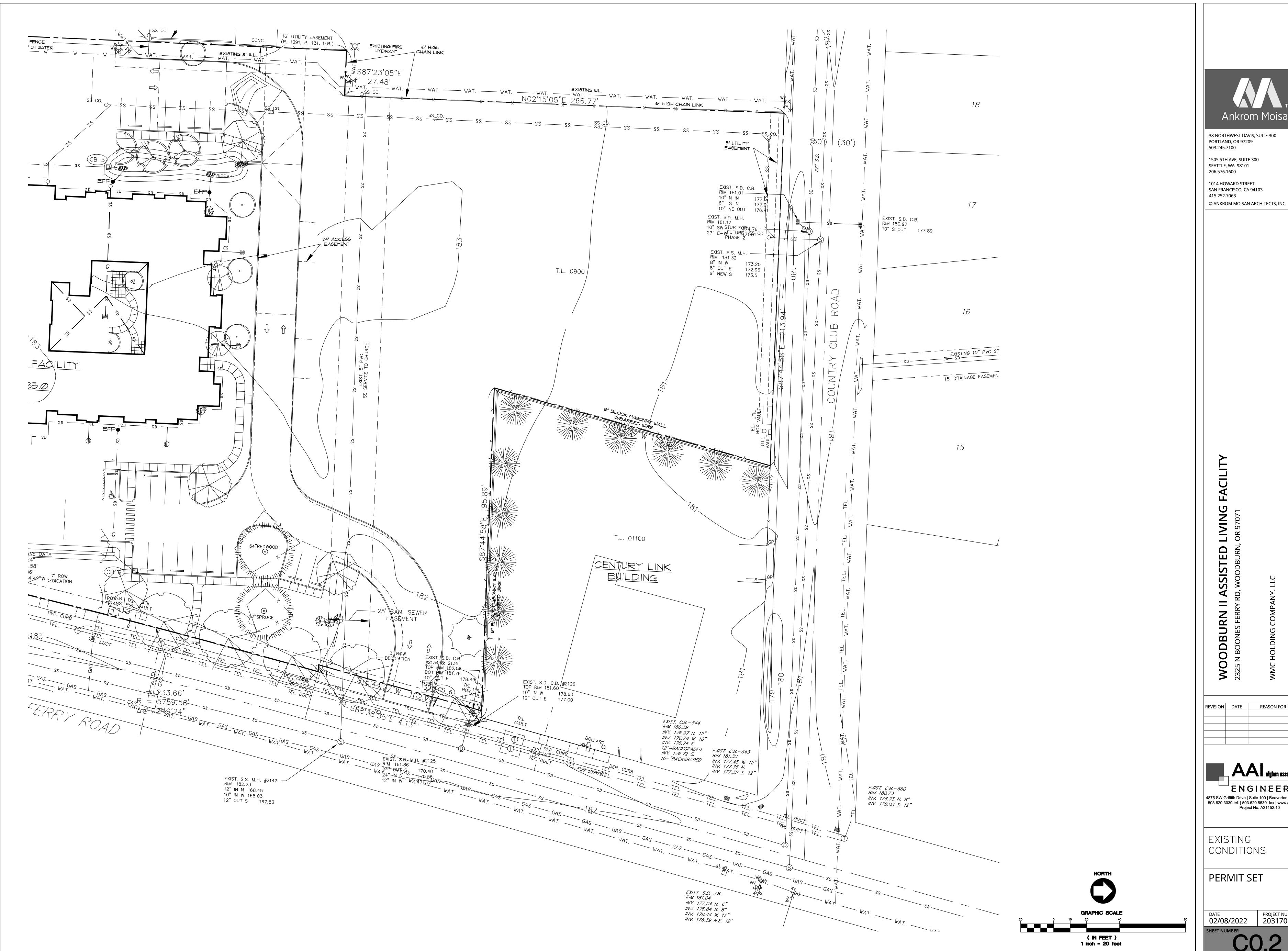
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GENERAL NOTES

PERMIT SET

02/08/2022

PROJECT NUMBER 203170





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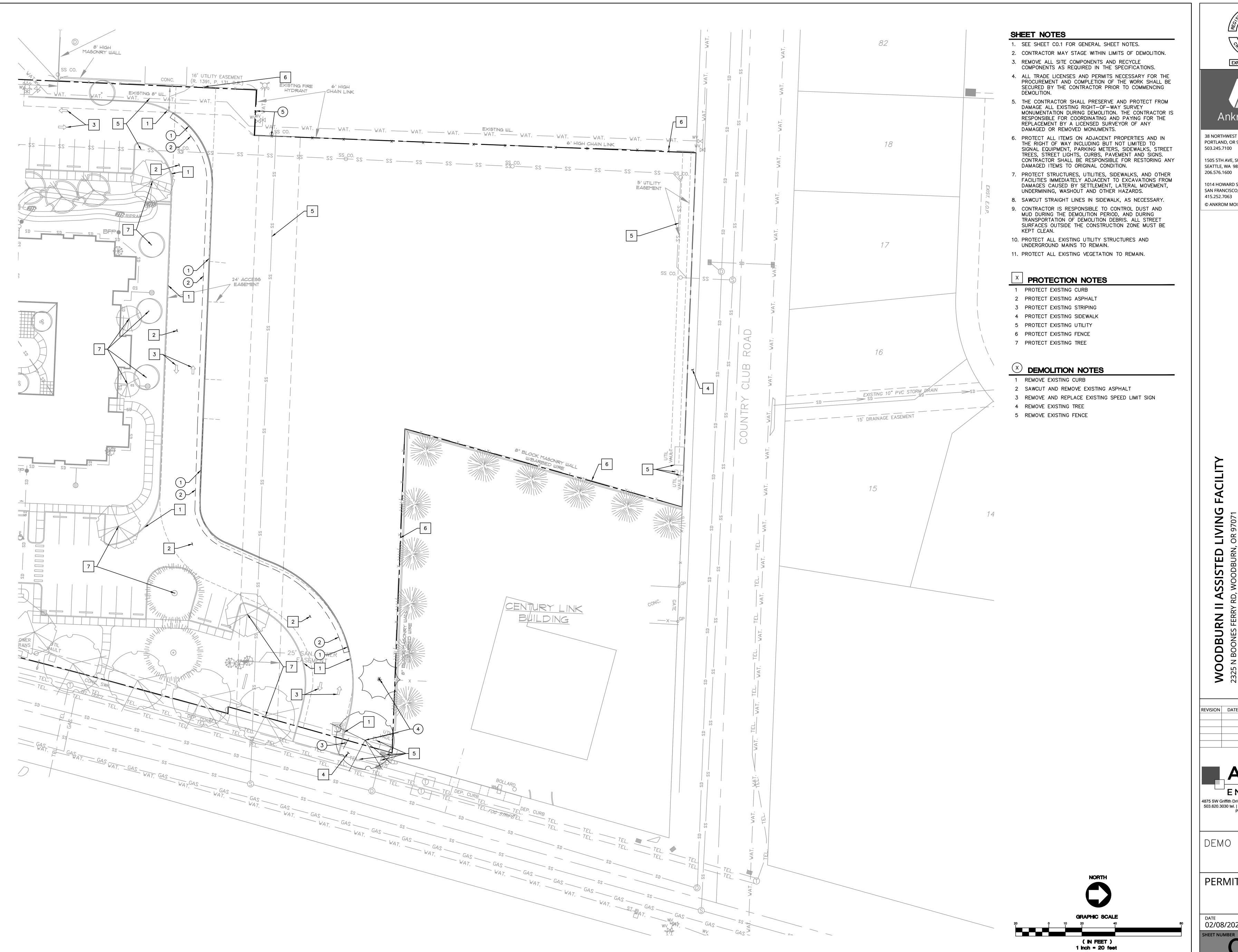


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EXISTING CONDITIONS

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EXPIRES: 6/30/2023

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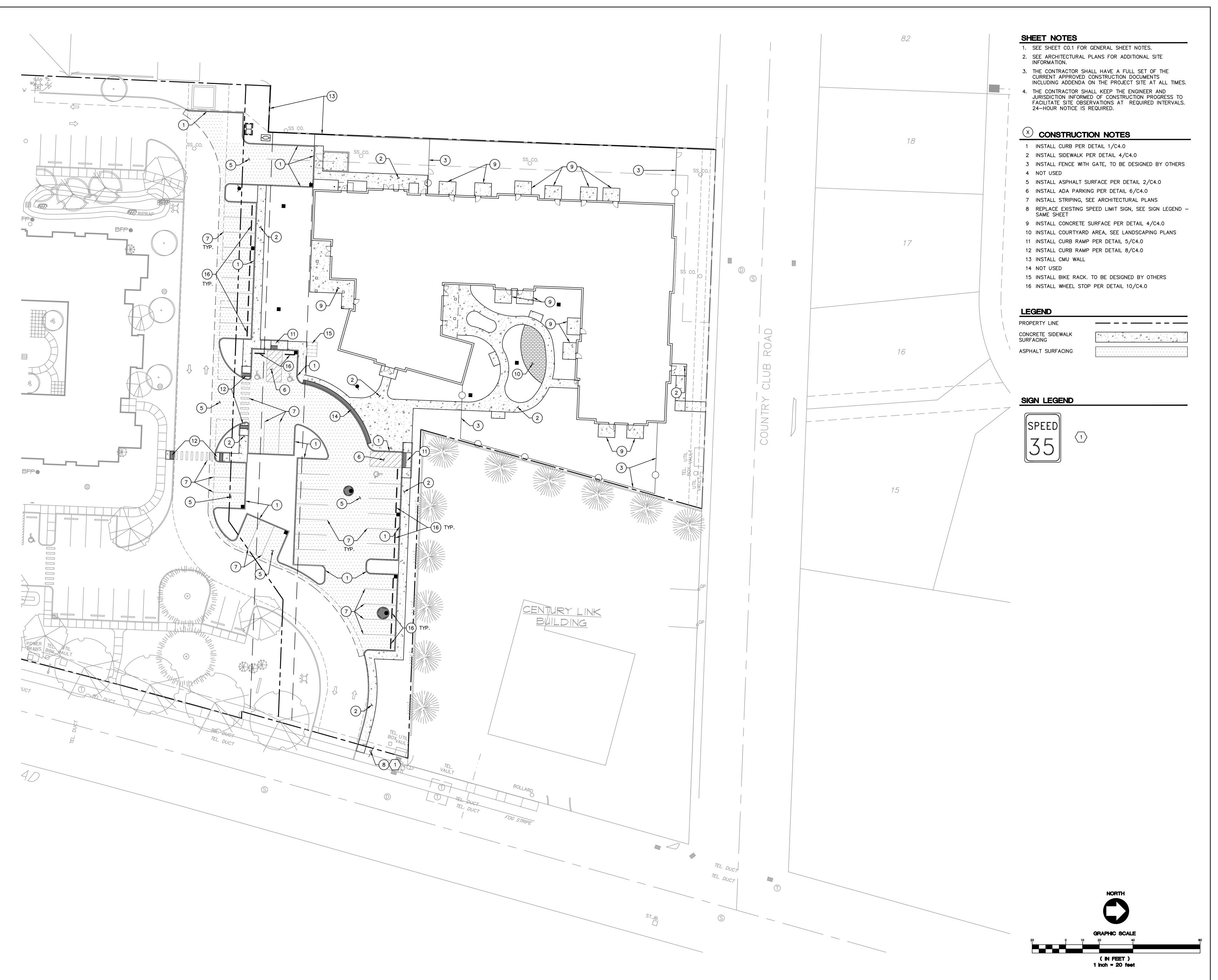


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DEMO PLAN

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DATE PROJECT NUMBER 202/08/2022 203170







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ASSISTED LIVING FACILITY

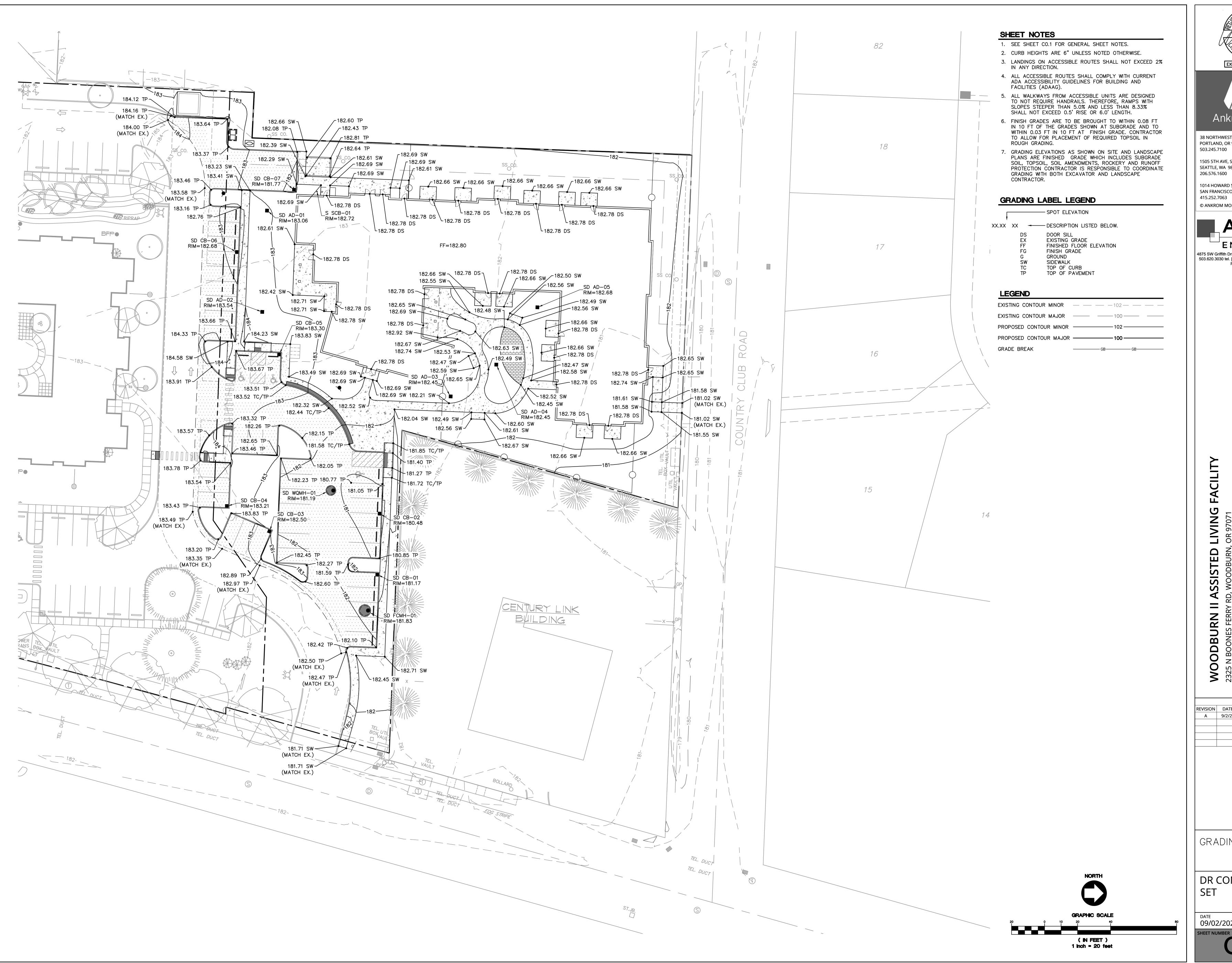
ON DATE REASON FOR ISSUE
9/2/22 DR Completeness

HARDSCAPE PLAN

DR COMPLETENESS
SET

DATE PROJECT NUMBER 203170

C1.0





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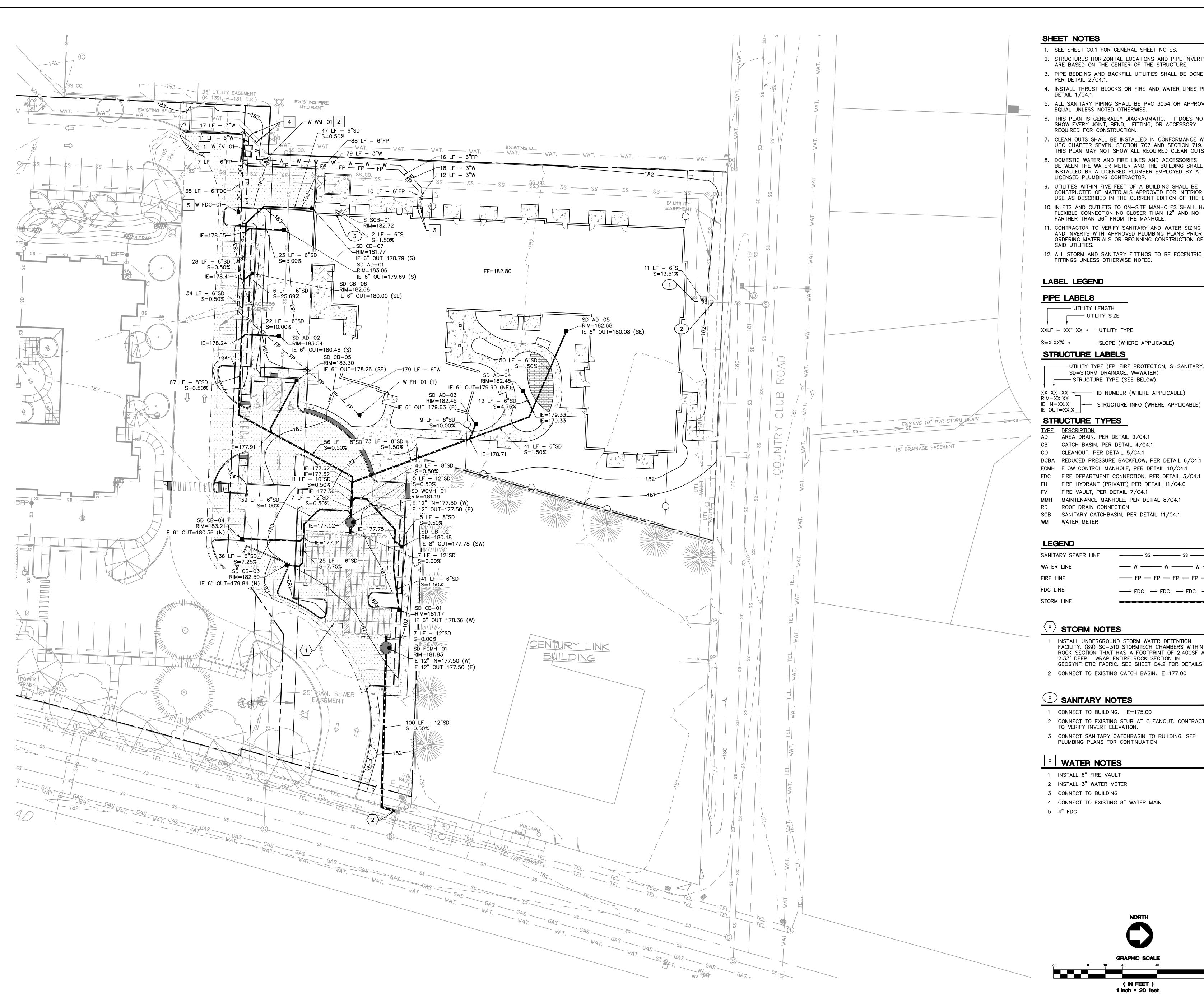
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DR Completeness

GRADING PLAN

DR COMPLETENESS

DATE PROJECT NUMBER 203170



- 1. SEE SHEET CO.1 FOR GENERAL SHEET NOTES.
- 2. STRUCTURES HORIZONTAL LOCATIONS AND PIPE INVERTS ARE BASED ON THE CENTER OF THE STRUCTURE.
- 3. PIPE BEDDING AND BACKFILL UTILITIES SHALL BE DONE PER DETAIL 2/C4.1.
- 4. INSTALL THRUST BLOCKS ON FIRE AND WATER LINES PER
- 5. ALL SANITARY PIPING SHALL BE PVC 3034 OR APPROVED EQUAL UNLESS NOTED OTHERWISE.
- 6. THIS PLAN IS GENERALLY DIAGRAMMATIC. IT DOES NOT SHOW EVERY JOINT, BEND, FITTING, OR ACCESSORY
- 7. CLEAN OUTS SHALL BE INSTALLED IN CONFORMANCE WITH UPC CHAPTER SEVEN, SECTION 707 AND SECTION 719. THIS PLAN MAY NOT SHOW ALL REQUIRED CLEAN OUTS.
- 8. DOMESTIC WATER AND FIRE LINES AND ACCESSORIES BETWEEN THE WATER METER AND THE BUILDING SHALL BE INSTALLED BY A LICENSED PLUMBER EMPLOYED BY A
- LICENSED PLUMBING CONTRACTOR.
- CONSTRUCTED OF MATERIALS APPROVED FOR INTERIOR USE AS DESCRIBED IN THE CURRENT EDITION OF THE UPC. 10. INLETS AND OUTLETS TO ON-SITE MANHOLES SHALL HAVE FLEXIBLE CONNECTION NO CLOSER THAN 12" AND NO
- 11. CONTRACTOR TO VERIFY SANITARY AND WATER SIZING AND INVERTS WITH APPROVED PLUMBING PLANS PRIOR TO ORDERING MATERIALS OR BEGINNING CONSTRUCTION OF
- 12. ALL STORM AND SANITARY FITTINGS TO BE ECCENTRIC FITTINGS UNLESS OTHERWISE NOTED.

LABEL LEGEND

UTILITY SIZE

XXLF - XX" XX - UTILITY TYPE

STRUCTURE LABELS

- UTILITY TYPE (FP=FIRE PROTECTION, S=SANITARY, SD=STORM DRAINAGE, W=WATER) STRUCTURE TYPE (SEE BELOW)

XX XX-XX -___ ID NUMBER (WHERE APPLICABLE) STRUCTURE INFO (WHERE APPLICABLE)

STRUCTURE TYPES

- AD AREA DRAIN. PER DETAIL 9/C4.1
- CB CATCH BASIN, PER DETAIL 4/C4.1
- CO CLEANOUT, PER DETAIL 5/C4.1
- DCBA REDUCED PRESSURE BACKFLOW, PER DETAIL 6/C4.1
- FCMH FLOW CONTROL MANHOLE, PER DETAIL 10/C4.1 FDC FIRE DEPARTMENT CONNECTION, PER DETAIL 3/C4.1
- FH FIRE HYDRANT (PRIVATE) PER DETAIL 11/C4.0 FV FIRE VAULT, PER DETAIL 7/C4.1
- MMH MAINTENANCE MANHOLE, PER DETIAL 8/C4.1
- RD ROOF DRAIN CONNECTION SCB SANITARY CATCHBASIN, PER DETAIL 11/C4.1
- WM WATER METER

LEGEND	
SANITARY SEWER LINE	ss ss
WATER LINE	— w — w — w —
FIRE LINE	—— FP — FP — FP —
FDC LINE	— FDC — FDC — FDC —

1 INSTALL UNDERGROUND STORM WATER DETENTION FACILITY. (89) SC-310 STORMTECH CHAMBERS WITHIN A ROCK SECTION THAT HAS A FOOTPRINT OF 2,400SF AND 2.33' DEEP. WRAP ENTIRE ROCK SECTION IN

.

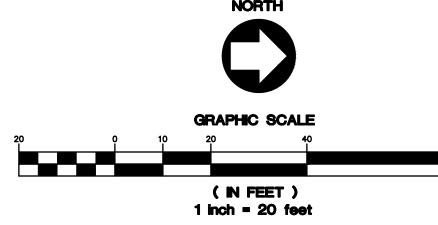
2 CONNECT TO EXISTING CATCH BASIN. IE=177.00

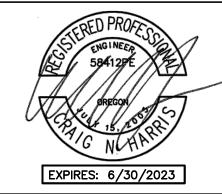
× SANITARY NOTES

- 1 CONNECT TO BUILDING. IE=175.00
- 2 CONNECT TO EXISTING STUB AT CLEANOUT. CONTRACTOR TO VERIFY INVERT ELEVATION.
- 3 CONNECT SANITARY CATCHBASIN TO BUILDING. SEE PLUMBING PLANS FOR CONTINUATION

WATER NOTES

- 1 INSTALL 6" FIRE VAULT
- 3 CONNECT TO BUILDING
- 4 CONNECT TO EXISTING 8" WATER MAIN





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REASON FOR ISSUE A 9/2/22 DR Completeness

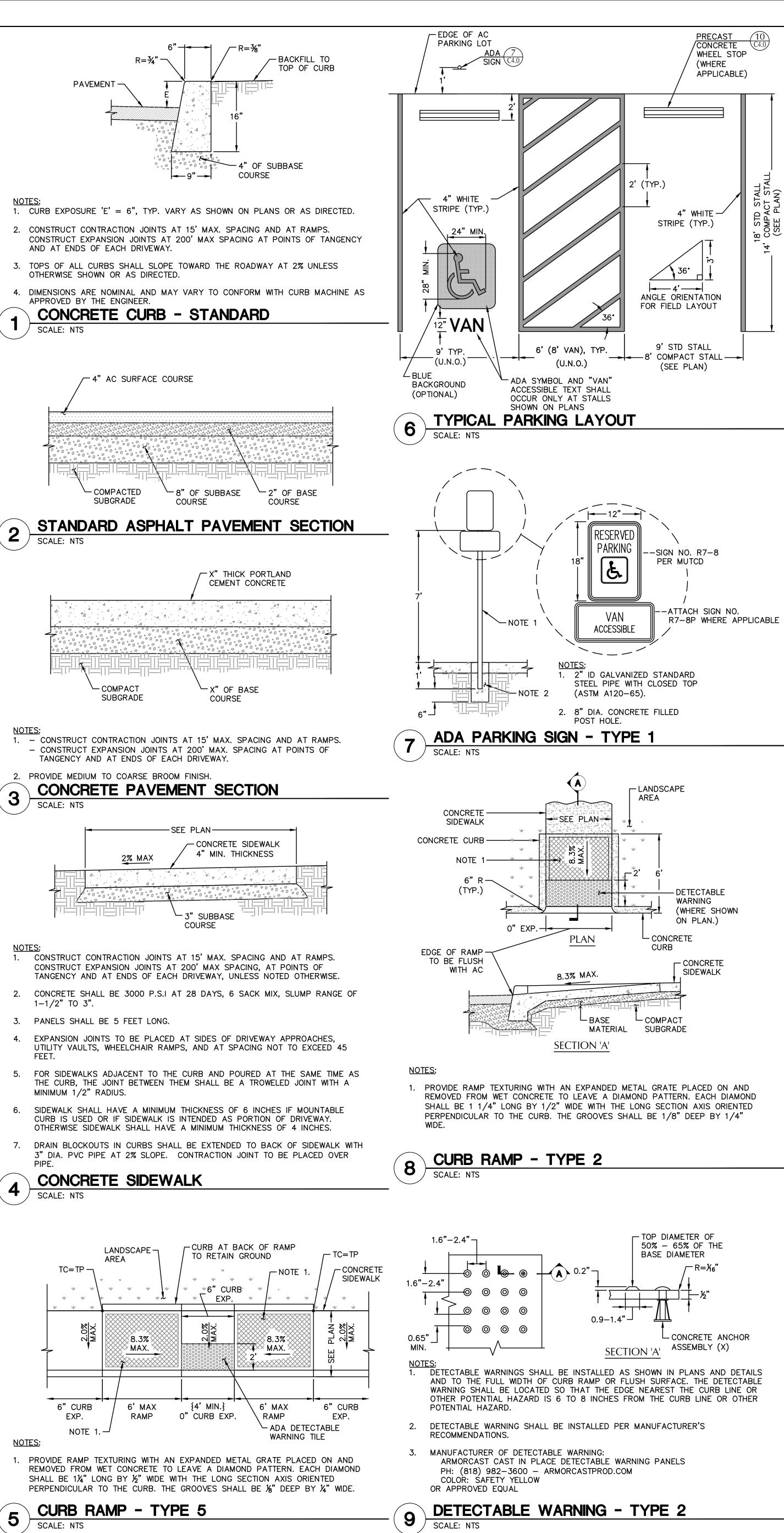
UTILITY PLAN

DR COMPLETENESS

09/02/2022

PROJECT NUMBER

203170



SERVED PROFESSION STATE OREGON STATE OREGON STATE OF THE PROFESSION OF THE PROFESSIO

INSTALL 3/4" x 18" — DOWEL ANCHOR, TYP.

SLOT, TYP.

DIMENSIONS ARE NOMINAL AND MAY VARY TO CONFORM TO MANUFACTURER'S

PRECAST CONCRETE WHEEL STOP

PRODUCTS APPROVED BY ENGINEER.

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II ASSISTED LIVING FACILITY
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WMC HOLDING COMP

REVISION DATE REASON FOR 1330E

AAI atghan associates, i

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DETAILS

PERMIT SET

DATE 02/08/2022

C4.0

PROJECT NUMBER

203170

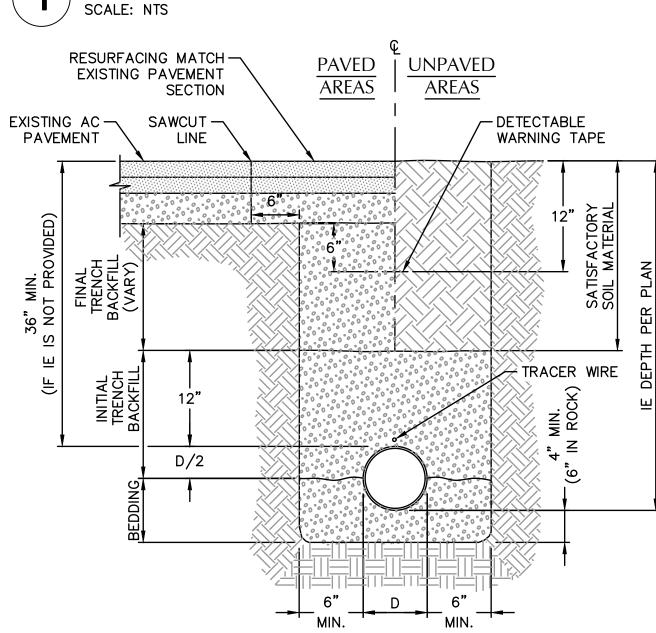
- 1. CONCRETE THRUST BLOCKING TO BE POURED AGAINST UNDISTURBED EARTH.
- 2. KEEP CONCRETE CLEAR OF JOINT AND ACCESSORIES.
- 3. THE REQUIRED THRUST BEARING AREAS FOR SPECIAL CONNECTIONS ARE SHOWN ENCIRCLED ON THE PLAN; e.g. (5) INDICATES 15 SQUARE FEET BEARING AREA
- 4. IF NOT SHOWN ON PLANS REQUIRED BEARING AREAS AT FITTING SHALL BE AS INDICATED BELOW, ADJUST IF NECESSARY, TO CONFORM TO THE TEST PRESSURE(S) AND ALLOWABLE SOIL BEARING STRESS (ES) STATED IN THE SPECIAL SPÉCIFICATIONS.
- 5. BEARING AREAS AND SPECIAL BLOCKING DETAILS SHOWN ON PLANS TAKE PRECEDENCE OVER BEARING AREAS AND BLOCKING DETAILS SHOWN ON THIS STANDARD DETAIL.

BEARING AREA OF THRUST BLOCK IN SQUARE FOOT

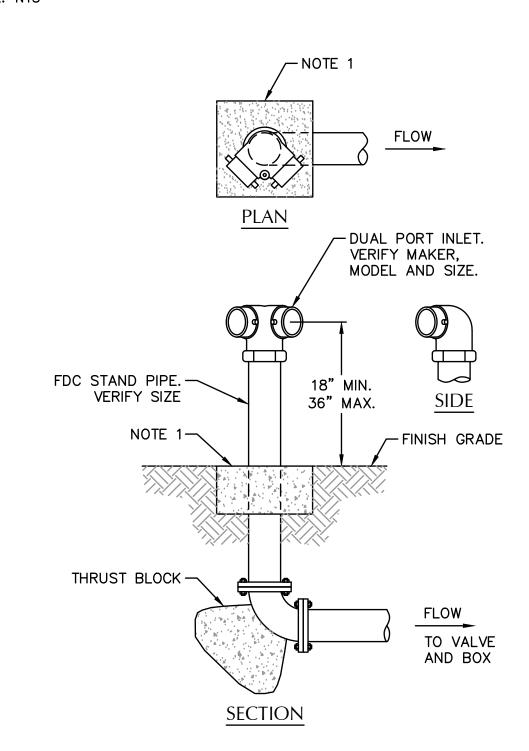
			PLUC	E GGED RUN			
FITTING SIZE	TEE, WYE, PLUG, OR CAP	90° BEND PLUGGED CROSS	A1	A2	45° BEND	22½° BEND	11¼° BEND
4	1.0	1.4	1.9	1.4	1.0		
6	2.1	3.0	4.3	3.0	1.6	1.0	
8	3.8	5.3	7.6	5.4	2.9	1.5	1.0
10	5.9	8.4	11.8	8.4	4.6	2.4	1.2

NOTE:
ABOVE BEARING AREAS BASED ON TEST PRESSURE OF 150 p.s.i. AND AN ALLOWABLE SOIL BEARING STRESS OF 2000 PSF. TO COMPUTE BEARING AREAS FOR DIFFERENT TEST PRESSURE AND SOIL BEARING STRESSES, USE THE FOLLOWING EQUATION: BEARING AREA = (TEST PRESSURE/150)X(2000/ SOIL BEARING STRESS)X(TABLE VALUE).

THRUST BLOCK



2 TYPICAL PIPE BEDDING AND BACKFILL SCALE: NTS

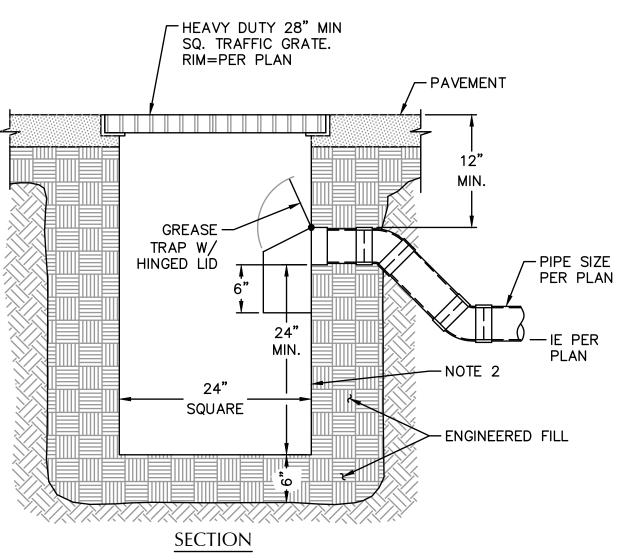


1. CONCRETE ANCHOR PAD TO BE 12"x12"x6" THICK, UNLESS NOTED OTHERWISE. ELIMINATE IF INSTALLED IN CONCRETE PAVED AREA.

- 2. USE FLANGE OR THREADED FITTINGS.
- 3. CONTRACTOR SHALL PROVIDE SINGLE CHECK VALVE AND BALL DRIP VALVE IN

ACCESSIBLE LOCATION INSIDE DDCV VAULT. COORDINATE WITH PLUMBING. FIRE DEPARTMENT CONNECTION (FDC) DUAL PORT

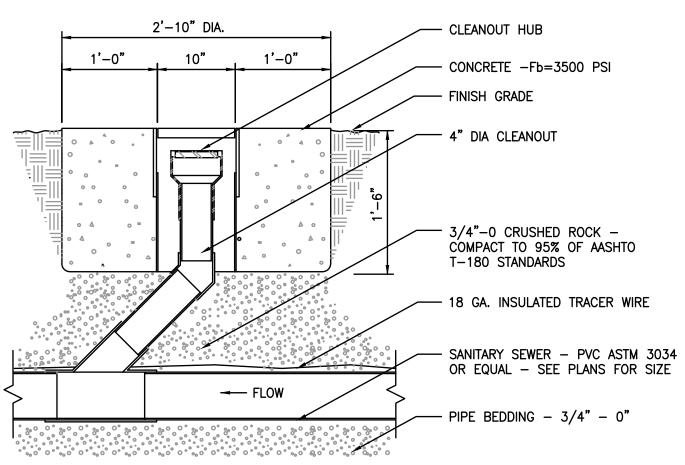
SCALE: NTS



CONTRACTOR TO WIDEN EXCAVATION AS REQUIRED TO OBTAIN COMPACTION WITH CONTRACTORS COMPACTION EQUIPMENT. 2. 1/4" STEEL PLATE, BITUMINOUS COATED. AS MANUFACTURED BY GIBSON STEEL

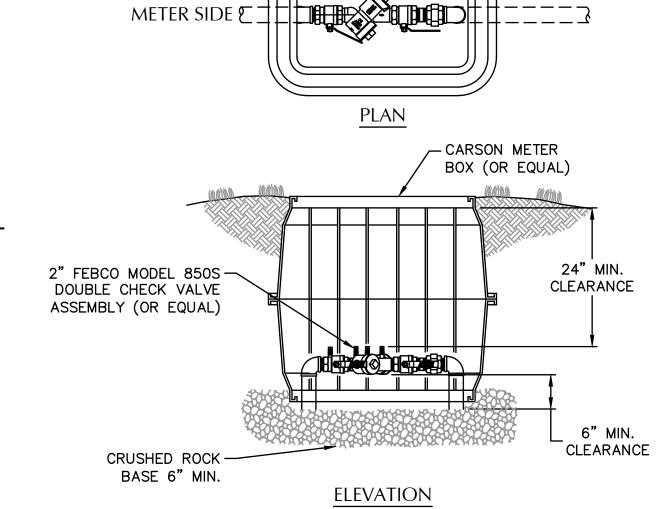
BASINS OR APPROVED EQUAL. TRAPPED CATCH BASIN

SCALE: NTS



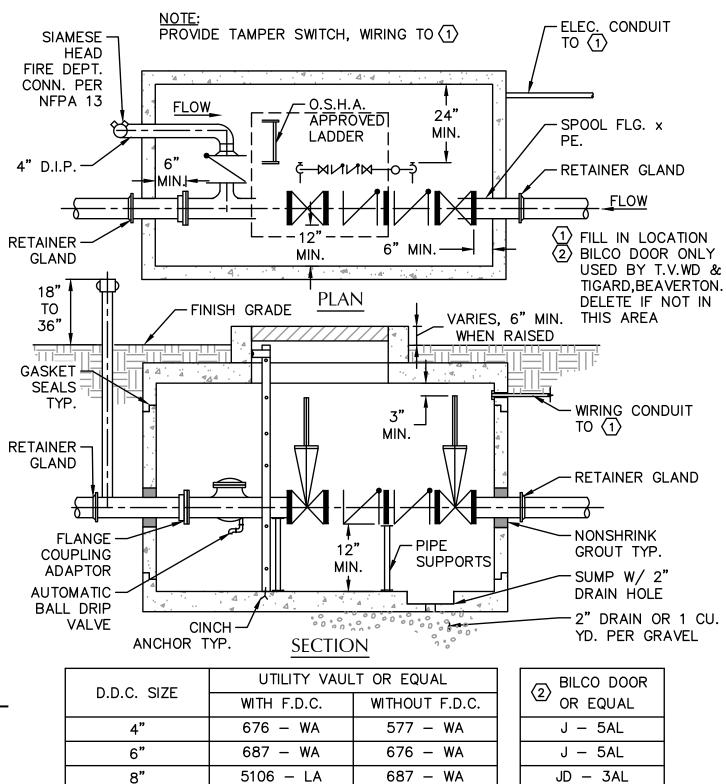
CUSTOMER SIDE

5 TYPICAL CLEANOUT SECTION SCALF: NTS



REPAIR ARE THE MAJOR CONSIDERATIONS FOR INSTALLATION. PLUGS TO BE INSTALLED IN TEST COCKS OF BELOW GROUND INSTALLATIONS (NO DISSIMILAF METALS). IF FREEZE PROTECTION IS PROVIDED, THE 24" MIN CLEARANCE MAY BE

DOUBLE CHECK BACKFLOW ASSEMBLY 6 DOUBL SCALE: NTS

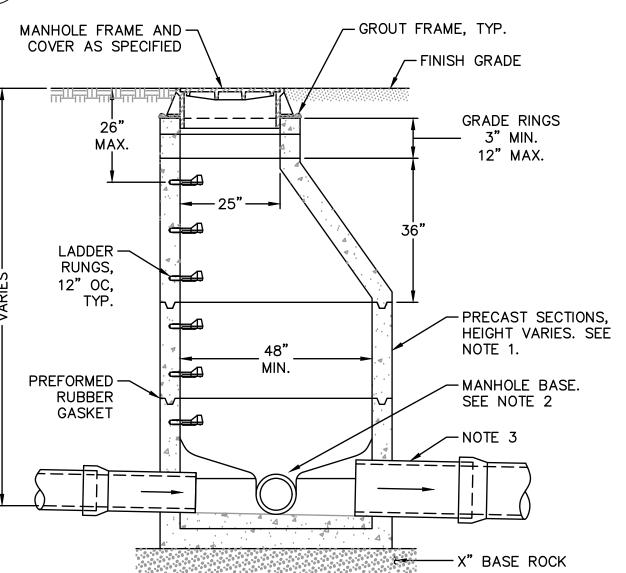




5106 – LA

JD – 3AL

5106 – LA



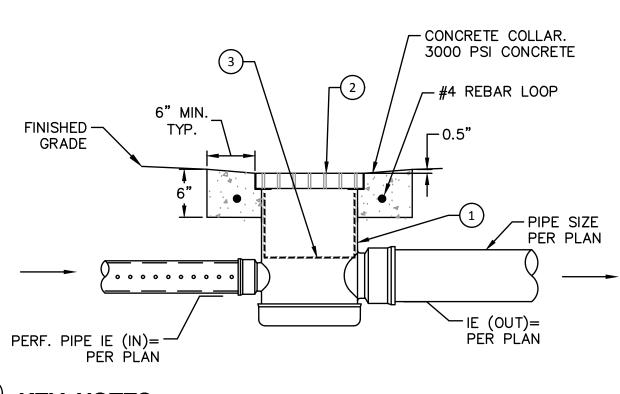
NOTES:

1. ALL PRECAST SECTIONS SHALL CONFORM TO REQUIREMENTS OF ASTM C-478. MANHOLE BASE MAY BE PRECAST OR CAST IN PLACE. SEE STANDARD MANHOLE BASE DETAILS.

ALL CONNECTING PIPES SHALL HAVE FLEXIBLE, GASKETED AND UNRESTRAINED

JOINT WITHIN 18" OF MANHOLE VAULT. STANDARD MANHOLE SCALE: NTS

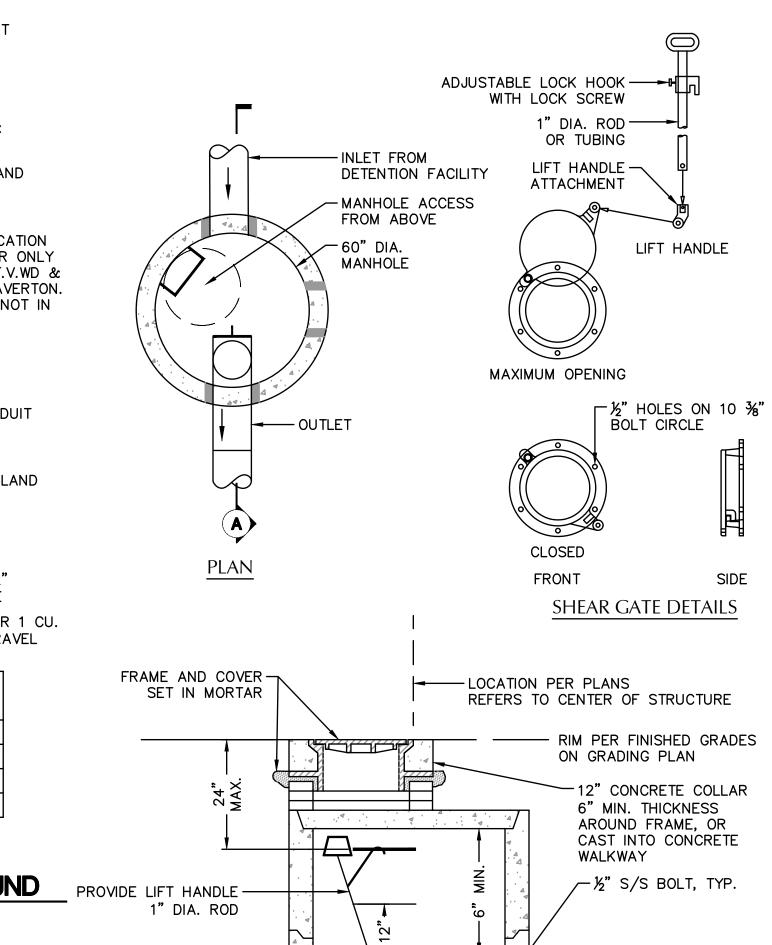
10"



KEY NOTES

- 12" NYLOPLAST DRAIN BASIN, OR APPROVED EQUAL
- 2 12" PEDESTRIAN HINGED GRATE, H-10 RATED BY ADS, OR APPROVED
- 3 FLEXSTORM SHORT CATCH-IT INLET SEDIMENT BAG, OR APPROVED







SECONDARY ORIFICES ON-

ENDS OF DOWN-TURNED

ELBOWS. SEE PLANS FOR

SD PIPE FROM -

DETENTION FACILITY

FRESNO SERIES 6800-SHEAR GATE

OR APPROVED EQUAL, TO BE WATERTIGHT

RESTRICTOR PLATE WITH PRIMARY ORIFICE,

SEE PLAN FOR SIZE

IN PLACE.

8" MIN. --

RESTRICTOR PLATE AT

ORIFICE SIZES.

FLOW

IE IN=SEE PLAN



58412PE

EXPIRES: 6/30/2023

Ankrom Moisan

38 NORTHWEST DAVIS, SUITE 300

PORTLAND, OR 97209

1505 5TH AVE, SUITE 300

SEATTLE, WA 98101

1014 HOWARD STREET

SAN FRANCISCO, CA 94103

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206.576.1600

415.252.7063

SIDE

IE=SEE PLAN

IE=SEE PLAN

24" DIA. (DG "A")

12" DIA. (DG "B")

HDPE TEE PER

- FABRICATED SOLID WALL

ASTM D-1248 SDR 26

PIPE SIZE SEE PLAN

E OUT=SEE_PLAN`

─ FLEXIBLE

- NON SHRINK

GROUT (TYP.)

- ENGINEERED FILL

6" MIN. BEDDING

COUPLING

ORIFICE

WOODBURN 1

REASON FOR ISSUE

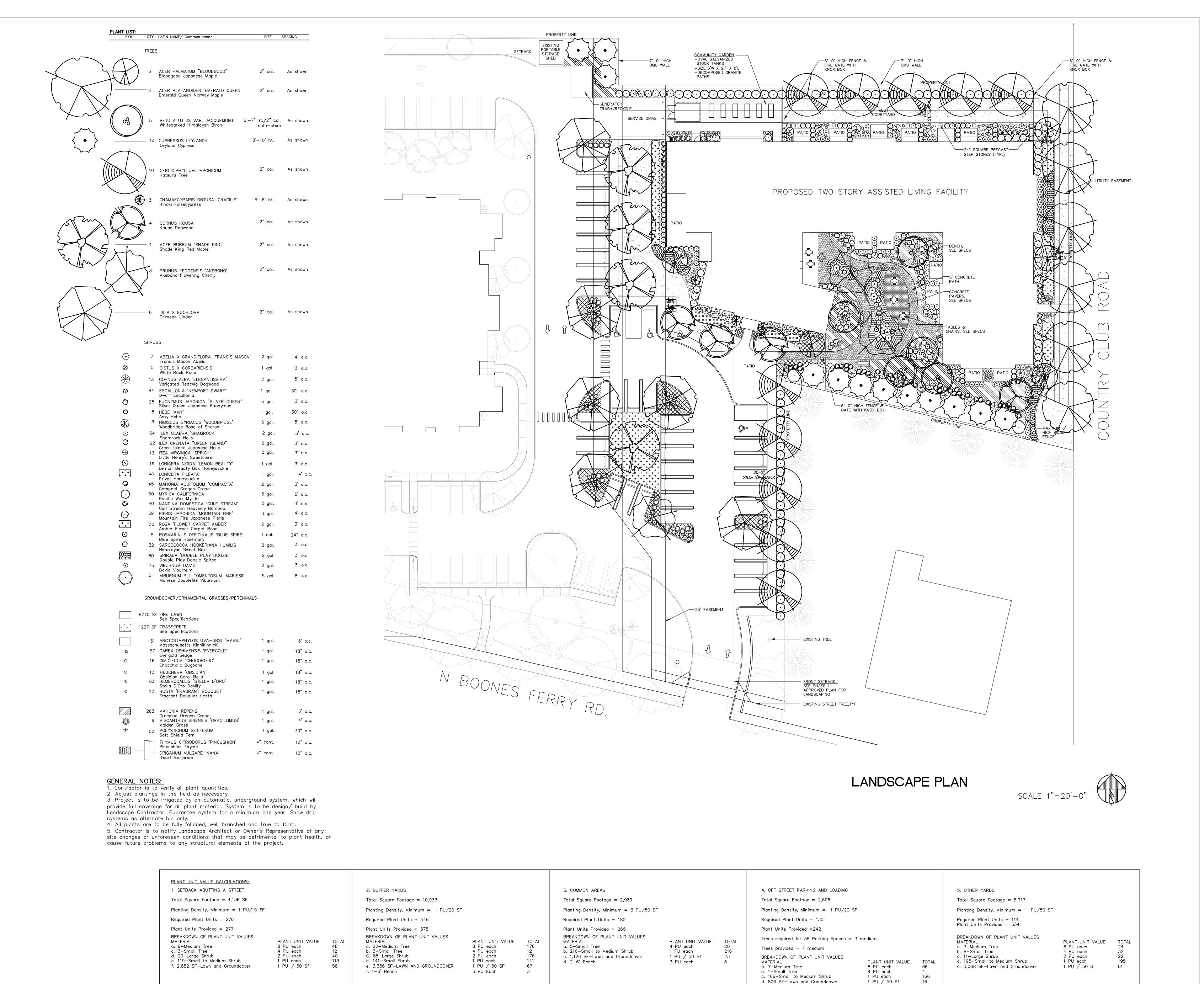


ENGINEERING 4875 SW Griffith Drive | Suite 100 | Beaverton, OR | 97005 503.620.3030 tel. | 503.620.5539 fax | www.aaieng.com Project No. A21152.10

DETAILS

PERMIT SET

PROJECT NUMBER 203170 02/08/2022



NOT FOR

Ankrom Moisan

38 NORTHWEST DAVIS, SUITE 300 PORTLAND, OR 97209 503.245.7100

1505 5TH AVE, SUITE §₽ATTLE, WA 98101 206.576.1600

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OTTEN + ASSOCIATES LANDSCAPE ARCHITECTURE

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0

REVISION DATE REASON FOR ISSUE



LANDSCAPE PLAN

CONSTRUCTION DOCUMENTS

09/02/2022

PROJECT NUMBER 203170

HEET NUMBER

GENERAL: All plants shall conform to all applicable standards of the latest edition of the "American Association of Nurserymen Standards", A.N.S.I. Z60.1 — 1973. Meet or exceed the regulations and laws of Federal, State, and County regulations, regarding the inspection of plant materials, certified as free from hazardous insects, disease, and noxious weeds, and certified fit for sale in Oregon.

The apparent silence of the Specifications and Plans as to any detail, or the apparent omission from them of a detailed description concerning any point, shall be regarded as meaning that only the best general practice is to prevail and that only material and workmanship of first quality are to be used. All interpretations of these Specifications shall be made upon the basis

Landscape contractor shall perform a site visit prior to bidding to view existing conditions.

PERFORMANCE QUALITY ASSURANCE: Use adequate numbers of skilled workmen who are thoroughly trained and experienced in the necessary horticultural practices and who are completely familiar with the specified requirements and methods needed for the proper performance of the work of this section.

NOTIFICATION: Give Landscape Architect minimum of 2 days advance notice of times for inspections. Inspections at growing site does not preclude Landscape Architect's right of rejection of deficient materials at project site. Each plant failing to meet the above mentioned "Standards" or otherwise failing to meet the specified requirements as set forth shall be rejected and removed immediately from the premises by the Contractor and at his expense, and replaced with satisfactory plants or trees conforming to the specified requirements.

SUBSTITUTIONS: Only as approved by the Landscape Architect or the Owner's Representative.

GUARANTEE AND REPLACEMENT: All plant material shall be guaranteed from final acceptance for one full growing season or one year, whichever is longer. During this period the Contractor shall replace any plant material that is not in good condition and producing new growth (except that material damaged by severe weather conditions, due to Owner's negligence, normally unforeseen peculiarities of the planting site, or lost due to vandalism). Guarantee to replace, at no cost to Owner, unacceptable plant materials with plants of same variety, age, size and quality as plant originally specified. Conditions of guarantee on replacement plant shall be same as for original plant.

Landscape Contractor shall keep on site for Owner's Representative's inspection, all receipts for soil amendment and topsoil deliveries.

PROTECTION: Protect existing roads, sidewalks, and curbs, landscaping, and other features remaining as final work. Verify location of underground utilities prior to doing work. Repair and make good any damage to service lines, existing features, etc. caused by landscaping installation.

PLANT QUALITY ASSURANCE: Deliver direct from nursery. Maintain and protect roots of plant material from drying or other possible injury. Store plants in shade and protect them from weather immediately upon delivery, if not to be planted within four hours.

Nursery stock shall be healthy, well branched and rooted, formed true to variety and species, full foliaged, free of disease, injury, defects, insects, weeds, and weed roots. Trees shall have straight trunks, symmetrical tips, and have an intact single leader. Any trees with double leaders will be rejected upon inspection. All Plants: True to name, with one of each bundle or lot tagged with the common and botanical name and size of the plants in accordance with standards of practice of the American Association of Nurserymen, and shall conform to the Standardized Plant Names, 1942 Edition.

Container grown stock: Small container—grown plants, furnished in removable containers, shall be well rooted to ensure healthy growth. Grow container plants in containers a minimum of one year prior to delivery, with roots filling container but not root bound. Bare root stock: Roots well—branched and fibrous. Balled and burlapped (B&B): Ball shall be of natural size to ensure healthy growth. Ball shall be firm and the burlap sound. No loose or made ball will be acceptable.

TOPSOIL AND FINAL GRADES: Landscape Contractor is to supply and place 12" of topsoil in planting beds and 6" in lawn areas. Landscape Contractor is to verify with the General Contractor if the on-site topsoil is or is not conducive to proper plant growth. The topsoil shall be a sandy loam, free of all weeds and debris inimical to lawn or plant growth. Furnish soil analysis by a qualified soil testing laboratory stating percentages of organic matter; gradation of sand, silt and clay content; cation exchange capacity; deleterious material; pH; and plant nutrient content of the topsoil. Report suitablility of topsoil for plant growth and recommended quantities of nitrogen, phosphorus and potash nutrients and soil amendments (including compost) to be added to produce satisfactory topsoil. If stockpiled topsoil on site is not conducive to proper plant growth, the Landscape Contractor shall import the required amount.

Landscaping shall include finished grades and even distribution of topsoil to meet planting requirements. Grades and slopes shall be as indicated. Planting bed grades shall be approximately 3" below adjacent walks, paving, finished grade lines, etc., to allow for bark application. Finish grading shall remove all depressions or low areas to provide positive drainage throughout the

PLANTING SPECIFICATIONS:

HERBICIDES: Prior to soil preparation, all areas showing any undesirable weed or grass growth shall be treated with Round—up in strict accordance with the manufacturer's instructions.

SOIL PREPARATION: Work all areas by rototilling to a minimum depth of 8". Remove all stones (over 1½" size), sticks, mortar, large clumps of vegetation, roots, debris, or extraneous matter turned up in working. Soil shall be of a homogeneous fine texture. Level, smooth and lightly compact area to plus or minus .10 of required grades.

In groundcover areas add 2" of compost (or as approved) and till in to the top 6" of soil.

PLANTING HOLE: Lay out all plant locations and excavate all soils from planting holes to 2 1/2 times the root ball or root system width. Loosen soil inside bottom of plant hole. Dispose of any "subsoil" or debris from excavation. Check drainage of planting hole with water, and adjust any area showing drainage problems.

SOIL MIX: Prepare soil mix in each planting hole by mixing: 2 part native topsoil (no subsoil)

1 part compost (as approved)

Thoroughly mix in planting hole and add fertilizers at the following rates: Small shrubs - 1/8 lb./ plant

TREE PROTECTION FENCING

Shrubs $- \frac{1}{3}$ to $\frac{1}{2}$ lb./ plant

Trees - 1/3 to 1 lb./ plant

1000 sq. ft.

FERTILIZER: For trees and shrubs use Commercial Fertilizer "A" Inorganic (5-4-3) with micro-nutrients and 50% slow releasing nitrogen. For initial application in fine seed lawn areas use Commercial Fertilizer "B" (8-16-8) with micro-nutrients and 50% slow-releasing nitrogen. For lawn maintenance use Commercial Fertilizer "C" (22-16-8) with micro-nutrients and 50% slow-releasing nitrogen. slow-releasing nitrogen. <u>DO NOT</u> apply fertilizer to Water Quality Swale.

PLANTING TREES AND SHRUBS: Plant upright and face to give best appearance or relationship to adjacent plants and structures. Place 6" minimum, lightly compacted layer of prepared planting soil under root system. Loosen and remove twine binding and burlap from top 1/2 of root balls. Cut off cleanly all broken or frayed roots, and spread roots out. Stagger Plants in rows. Backfill planting hole with soil mix while working each layer to eliminate voids.

When approximately 2/3 full, water thoroughly, then allow water to soak away. Place remaining backfill and dish surface around plant to hold water. Final grade should keep root ball slightly above surrounding grade, not to exceed 1". Water again until no more water is absorbed. Initial watering by irrigation system is not allowed.

STAKING OF TREES: Stake or guy all trees. Stakes shall be 2" X 2" (nom.) quality tree stakes with point. They shall be of Douglas Fir, clear and sturdy. Stake to be minimum 2/3 the height of the tree, not to exceed 8'-0". Drive stake firmly 1'-6" below the planting hole. Tree ties for deciduous trees shall be "Chainlock" (or better). For Evergreen trees use "Gro-Strait" Tree Ties (or a reinforced rubber hose and guy wires) with guy wires of a minimum 2 strand twisted 12 ga. wire. Staking and guying shall be loose enough to allow movement of tree while holding tree upright. Tree stakes shall be removed after one year.

MULCHING OF PLANTINGS: Mulch planting areas with dark, aged, medium grind fir or hemlock bark (aged at least 6 months) to a depth of 2" in ground cover areas and 2½" in shrub beds. Apply evenly, not higher than grade of plant as it came from the nursery, and rake to a smooth finish. Water thoroughly, then hose down planting area with fine spray to wash leaves of

FINE LAWN AREAS: In fine lawn area apply Commercial Fertilizer Mix "B" at 4.5 lbs. Per 1,000 sq.ft. and rake into soil surface. Establish an even, fine textured seedbed meeting grades, surfaces and texture. Sow seed with a mechanical spreader at the uniform rates as noted below. Rake seed lightly to provide cover.

GRASSCRETE SEED AREA: In Grasscrete area, install topsoil per Grasscrete installation spec. Sow seed with a mechanical spreader at the uniform rates as noted below.

SEED: Bluetag grass seed conforming to applicable State laws. No noxious weed seeds. Submit Guaranteed analysis. Fine Lawn Seed Mix: To contain 50% Top Hat Perennial Ryegrass, 30% Derby Supreme Ryegrass, 20% Longfellow Chewings Fescue (Hobbs and Hopkins Pro-Time 303 Lawn Mix or as

approved) Sow Seed at 5 lbs. / 1000 sq. ft. Grasscrete Seed Mix: To contain 20% Chewings Fescue, 20% Slender Creeping Red Fescue, 30% Strong Creeping Red Fescue, 25% Hard Fescue, 5% Browntop Bent. Sow seed at 5 lbs. /

MAINTENANCE OF SEEDED AREAS:

Fine Lawn Areas: The lawn areas shall be maintained by watering, mowing, reseeding, and weeding for a minimum of 60 days after seeding. After 30 days, or after the second mowing, apply Commercial Fertilizer Mix "C" at 5 lbs. per 1,000 sq. ft. Mow and keep at 1½" to 2" in height. Remove clippings and dispose of off site.

GENERAL MAINTENANCE: Protect and maintain work described in these specifications against all defects of materials and workmanship, through final acceptance. Replace plants not in normal healthy condition at the end of this period. Water, weed, cultivate, mulch, reset plants to proper grade or upright position, remove dead wood and do necessary standard maintenance operations. Irrigate when necessary to avoid drying out of plant materials, and to promote healthy growth.

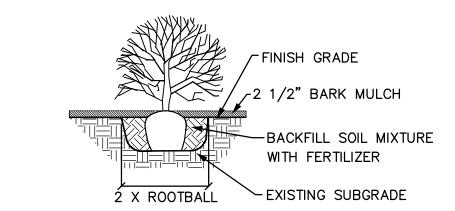
CLEAN—UP: At completion of each division of work all extra material, supplies, equipment, etc., shall be removed from the site. All walks, paving, or other surfaces shall be swept clean, mulch areas shall have debris removed and any soil cleared from surface. All areas of the project shall be kept clean, orderly and complete.

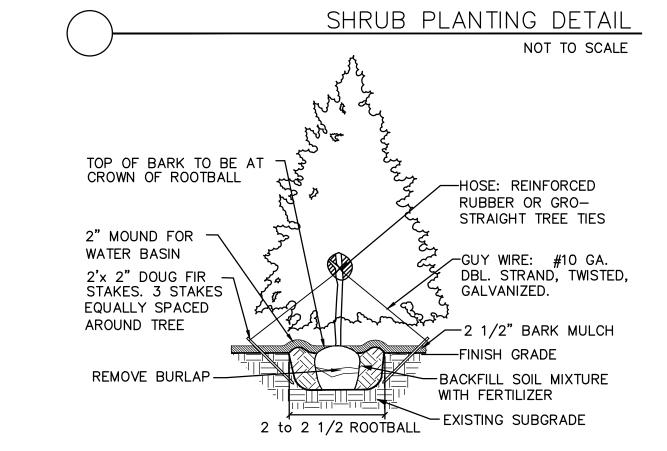
> 1. ALL PLANTS DESIGNATED TO BE SAVED SHALL BE PROTECTED BY FENCING, AS ILLUSTRATED. 2. INSTALL TREE PROTECTION FENCE AT TREE DRIP LINE OR AT EDGE OF DISTURBED AREA. AS SHOWN ON PLANS, OR PER ARBORIST DIRECTION IN THE FIELD PRIOR TO CONSTRUCTION. S. AVOID DAMAGE TO CRITICAL ROOT ZONE. DO NOT DAMGE OR SEVER LARGE ROOTS WHEN INSTALLING 5. THERE SHALL BE NO STORAGE OF MATERIAL WITHIN THE BOUNDARIES OF THE TREE PROTECTION FENCING. . TREE PROTECTION FENCING SHALL BE MAINTAINED THROUGHOUT THE DURATION OF THE PROJECT. ANY WORK UNDER EXISTING TREES THAT REVEALS SIGNIFICANT ROOTS SHALL WARRANT CONSULTATION WITH CERTIFIED ARBORIST. . PROTECTION FENCING SHALL EXTEND IN A RADIUS AT THE RATE OF 1 FOOT FOR EACH INCH OF TREE DIAMETER. . COORDINATE INSTALLATION WITH ARBORIST'S REQUIREMENT FOR CONSTRUCTION ACTIVITIES ADJACENT TO TREES TO REMAIN.

-2" x 2" D.F. STAKES-HOLD VERTICAL. DO NOT PENETRATE ROOTBALL. TWO PER TREE. STAKES TO BE PLACED PERPENDICULAR TO PREVAILING WINDS. -CHAINLOCK TREE TIES (OR AS APPROVED). -CROWN OF ROOTBALL TO BE 2" ABOVE FINISHED GRADE. -2" MOUND FOR WATER BASIN. — 2 1/2" BARK MULCH. KEEP MULCH 6" AWAY FROM TRUNK. FINISH GRADE. -BACKFILL SOIL MIXTURE WITH FERTILIZER. EXISTING SUBGRADE. 2 to 2 1/2 X ROOTBALL ─ DO NOT OVER EXCAVATE DIRECTLY UNDER ROOTBALL.

NOTE: ANY PROPOSED CHANGES TO OUR SPECIFICATION OR DETAIL SHOULD BE APPROVED BY THE LANDSCAPE ARCHITECT. LIKEWISE, IN ACCORDANCE WITH BEST PRACTICES OF LOCAL LANDSCAPE INSTALLATION. SHOULD THE LANDSCAPE CONTRACTOR FIND A PREFERRED ALTERNATE METHOD, THE LANDSCAPE ARCHITECT MAY BE SO ADVISED.

GENERAL DECIDUOUS TREE PLANTING DETAIL NOT TO SCALE





EVERGREEN TREE STAKING DETAIL



Wellspring is handsome teak furniture with subtle design features that make it easy to sit, settle, reach and rise. This collection is one of a kind, created with retirement and healthcare settings in mind. Contoured seats, curved back and extra slats provide added comfort and support. Higher arms with extended ends for gripping assist sitters as they rise from

STYLE DEPTH LENGTH HEIGHT

AND THE RES	1 8 1 1	
3		
	: 1	لر

constructed of teak with no finish. • The bench is available in a 17-1/2" seat height as well as a 19" seat height; the 19" height allows easier transfer of a person from a wheelchair. (Note: 17.5" and 19" benches om 48" and 72" length meet requirments for ADA. Check with local codes to verify.) • The seat portion of the bench tapers towards the back and the back portion of the bench is curved to give the bench greater ergonomic support. • The back of the bench and the arms are designed to be taller for greater stability and comfort. • The 2 person bench (48" length) is available with an optional single center arm; the 3 person (72" length) is available with 2 intermediate arms. • The benches ship fully assembled with freestanding glides; optional stainless steel surface mounting kit is available.

• The 48" round dining table is constructed of teak with no finish All tables have removable center teak plug. Table can be specified as surface mount, or freestanding. • If used with an umbrella, table must be surface mounted for stability Powdercoated surface mount plate is attached to base. Black rubber center grommet comes standard with each surface

• Stainless steel leveling glides provided for freestanding tables.

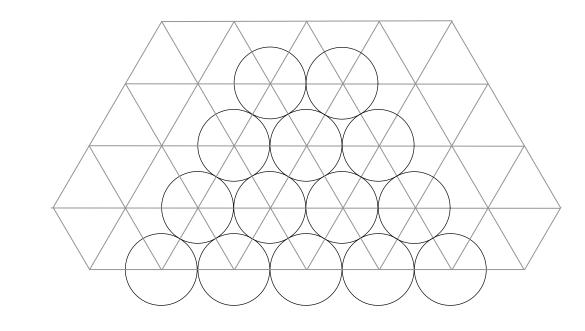


page 1 of 2

Some assembly required.

BENCH BY LANDSCAPE FORMS - SURFACE MOUNT

QUANTITY PROPOSED: 3



GROUNDCOVER PLANTING DETAIL NOT TO SCALE



MUTUAL MATERIALS HARDSCAPE PRODUCT DATA SHEET

STANDARD SPECIFICATION Holland Series pavers are manufactured to industry standard specifications ASTM: C 936, and CSA: A 231.2.

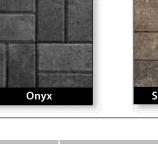
For more information regarding custom colors, please contact a Mutual Materials sales

representative. Custom colors may be restricted by the size of the order or project.

AVAILABLE COLORS

PRODUCT DATA







92 ft² (8.55 m²) 18 lb (8.16 kg) 2,650 lb (1,202 kg)

Holland 2 3/8" x 7 7/8" x 3 15/16"

(6 cm x 20 cm x 10 cm)

Double Holland

2 3/8" x 7 7/8" x 7 7/8" (6 cm x 20 cm x 20 cm)

Triple Holland

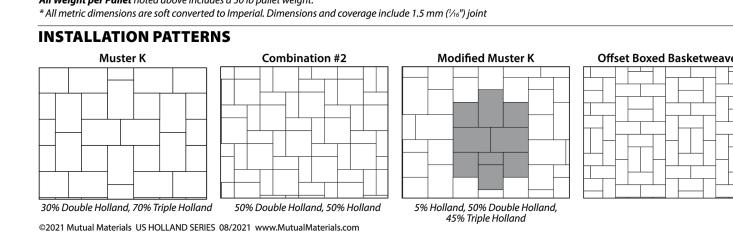
2 3/8" x 11 13/16" x 7 7/8" (6 cm x 20 cm x 30 cm)

All Weight per Pallet noted above includes a 50 lb pallet weight.

4.63 pcs / ft^2 (50.04 pcs / m^2)

2.31 pcs / ft^2 (24.86 pcs / m^2)

1.57 pcs / ft² (16.95 pcs / m²)



PAVERS BY MUTUAL MATERIALS

COLOR: TBD PATTERN: TBD



Wellspring is handsome teak furniture with subtle design features that make it easy to sit, settle, reach and rise. This collection is one of a kind, created with retirement and healthcare settings in mind. Contoured seats, curved back and extra slats provide added comfort and support. Higher arms with extended ends for gripping assist sitters as they rise from

landscapeform

• The backed benches are available in 24", 48" and 72" lengths and constructed of teak with no finish • The bench is available in a 17-1/2" seat height as well as a 19" seat height; the 19" height allows easier transfer of a person from a wheelchair.

(Note: 17.5" and 19" benches om 48" and 72" length meet requirments for ADA. Check with local codes to verify.) • The seat portion of the bench tapers towards the back and the back portion of the bench is curved to give the bench greater ergonomic support. • The back of the bench and the arms are designed to be taller for greater

stability and comfort. • The 2 person bench (48" length) is available with an optional single center arm; the 3 person (72" length) is available with 2 intermediate arms. • The benches ship fully assembled with freestanding glides; optional stainless steel surface mounting kit is available.

	STYLE	DEPTH	LENGTH	HEIGHT	PRODUCT WEIGHT
	24"	26"	26"	35"	17.5" seat: 39 19" seat: 40
	48*	26"	50"	35"	17.5" seat: 65 19" seat: 66
ז;	48" with center arm	26"	50"	35"	17.5" seat: 68 19" seat: 69
	72" with two intermediate arms	26"	73"	35"	17.5" seat: 97 19" seat: 98

page 1 of 2

• The 48" round dining table is constructed of teak with no finish. All tables have removable center teak plug. Table can be specified as surface mount, or freestanding. • If used with an umbrella, table must be surface mounted for stability. Powdercoated surface mount plate is attached to base Black rubber center grommet comes standard with each surface

• Stainless steel leveling glides provided for freestanding tables. Some assembly required.



TABLE & CHAIRS BY LANDSCAPE FORMS QUANTITY PROPOSED: 3 SETS

NOT FOR

Ankrom Moisan

38 NORTHWEST DAVIS, SUITE 300 PORTLAND, OR 97209

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503.245.7100

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REASON FOR ISSUE

ERIN HOLSONBACK OREGON 5/10/2013 EXP. 5/31/23

LANDSCAPE SPECS & **DETAILS**

CONSTRUCTION **DOCUMENTS**

09/02/2022

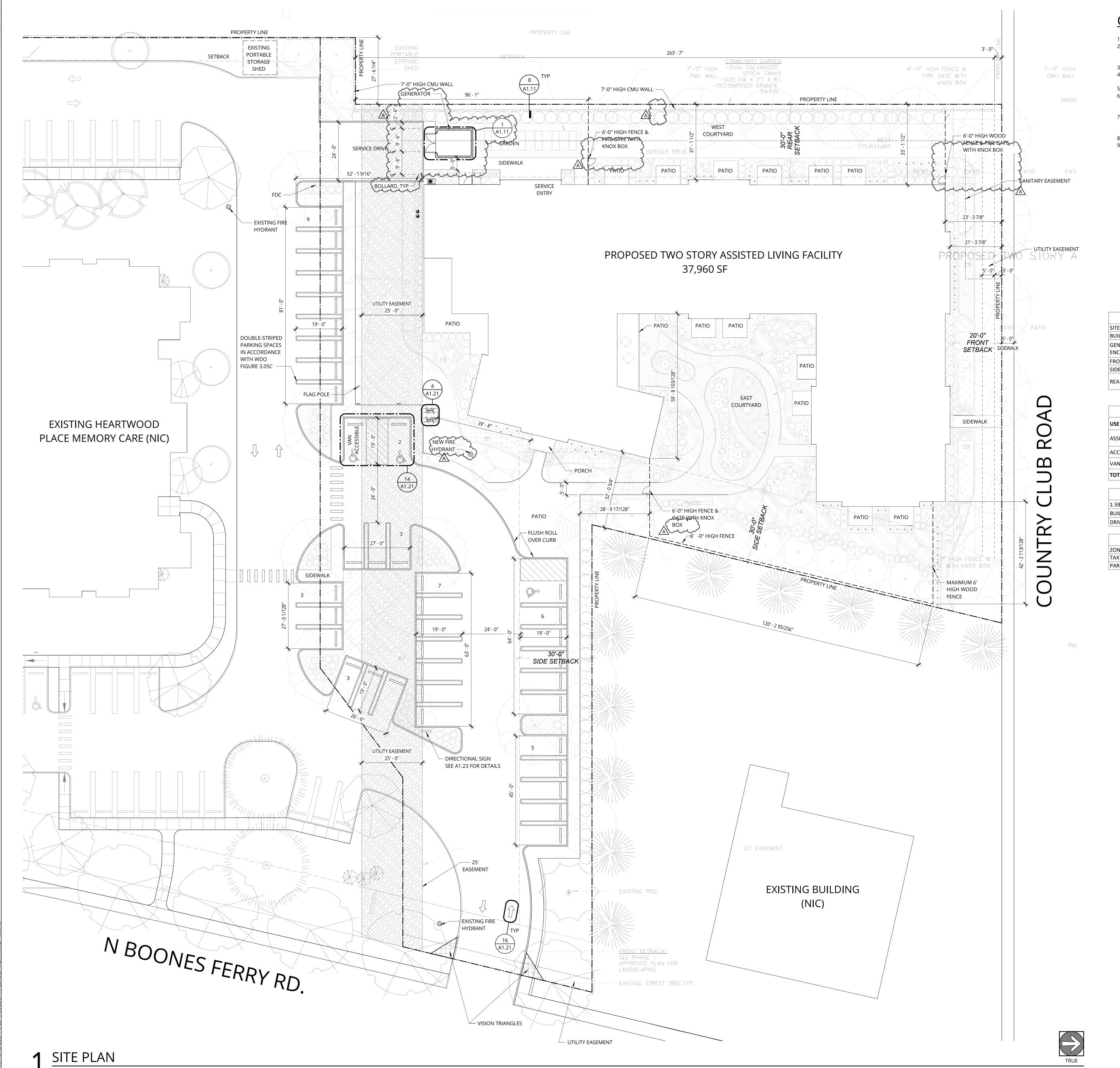
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PROJECT NUMBER

203170

N.T.S



GENERAL NOTES - SITE PLAN

- REFER TO SHEET A0.01 FOR 'PROJECT NOTES' APPLICABLE TO ALL PORTIONS OF THE WORK. GENERAL CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS PRIOR TO CONSTRUCTION, CONFLICTS ARE TO BE BROUGHT TO THE ATTENTION OF THE ARCHITECT PRIOR TO THE START OF CONSTRUCTION RELATED TO SUCH.
- 3. REFER TO CIVIL DRAWINGS FOR GRADING AND UTILITY INFORMATION.
- 4. CONTRACTORS SHALL VERIFY ALL LOCATIONS OF EXISTING UTILITIES, CARE SHOULD BE TAKE TO AVOID DAMAGE TO OR DISTURBANCE OF EXISTING UTILITIES.
- REFER TO CIVIL AND LANDSCAPE DRAWINGS FOR ALL PUBLIC RIGHT-OF-WAY IMPROVEMENTS. THE CONSTRUCTION SHALL NOT RESTRICT A FIVE-FOOT CLEAR UNOBSTRUCTED ACCESS TO ANY WATER OR POWER DISTRIBUTION FACILITIES (POWER POLES, PULL BOXES, TRANSFORMERS, VAULTS, PUMPS, VALVES, METERS, APPURTENANCES, ETC.) OR THE LOCATION OF THE HOOK-UP.
- 7. THE CONSTRUCTION SHALL NOT BE WITHIN 10' OF ANY POWER LINES WHETHER OR NOT THE POWER LINES ARE LOCATED ON THE PROPERTY. FAILURE TO COMPLY MAY CAUSE CONSTRUCTION DELAYS OR
- 8. SEE CIVIL PACKAGE FOR EXISTING TREE PROTECTION
- 9. SEE CIVIL PACKAGE FOR SITE DEMO WORK

SITE PLAN DATA								
SITE AREA	1.59 ACRES							
BUILDING FOOTPRINT	19,754 SF							
GENERATOR AND TRASH ENCLOSURE FOOTPRINT	213 SF							
FRONT SETBACK	20' MIN							
SIDE SETBACKS	5' MIN							
REAR SETBACK	30' MIN (FOR BUILDING HEIGHT 28' OR MORE)							

	PARKING DATA							
USE TYPE	# OF SPACES REQUIRED	PARKING PROVIDED						
ASSISTED LIVING	GROUP CARE FACILITY: 0.75 SPACES X 46 UNITS = 34.05	35 SPACES						
ACCESSIBLE SPACES	TWO SPACES	2 SPACES						
VAN ACCESSIBLE SPACES	ONE SPACE	1 SPACES						
TOTAL PARKING SPACES	37.05	38 SPACES						

COMMON OPEN SAPCE	
1.59 ACRES	22 422 65 05 0551
BUILDING FOOTPRINT 19,930 SF	33,122 SF OF OPEN SPACE; OR 47%
DRIVEWAYS AND PARKING LOTS 16,644 SF	JI ACL, OR 4770

ZONING INFORMATION ZONE: RM - MEDIOUM DENSITY REDISENTIAL

TAX LOT ID NUMBER: 051W07BA0090

NOT FOR CONSTRUCTION



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1505 5TH AVE, SUITE 300 SEATTLE, WA 98101

206.576.1600 1014 HOWARD STREET

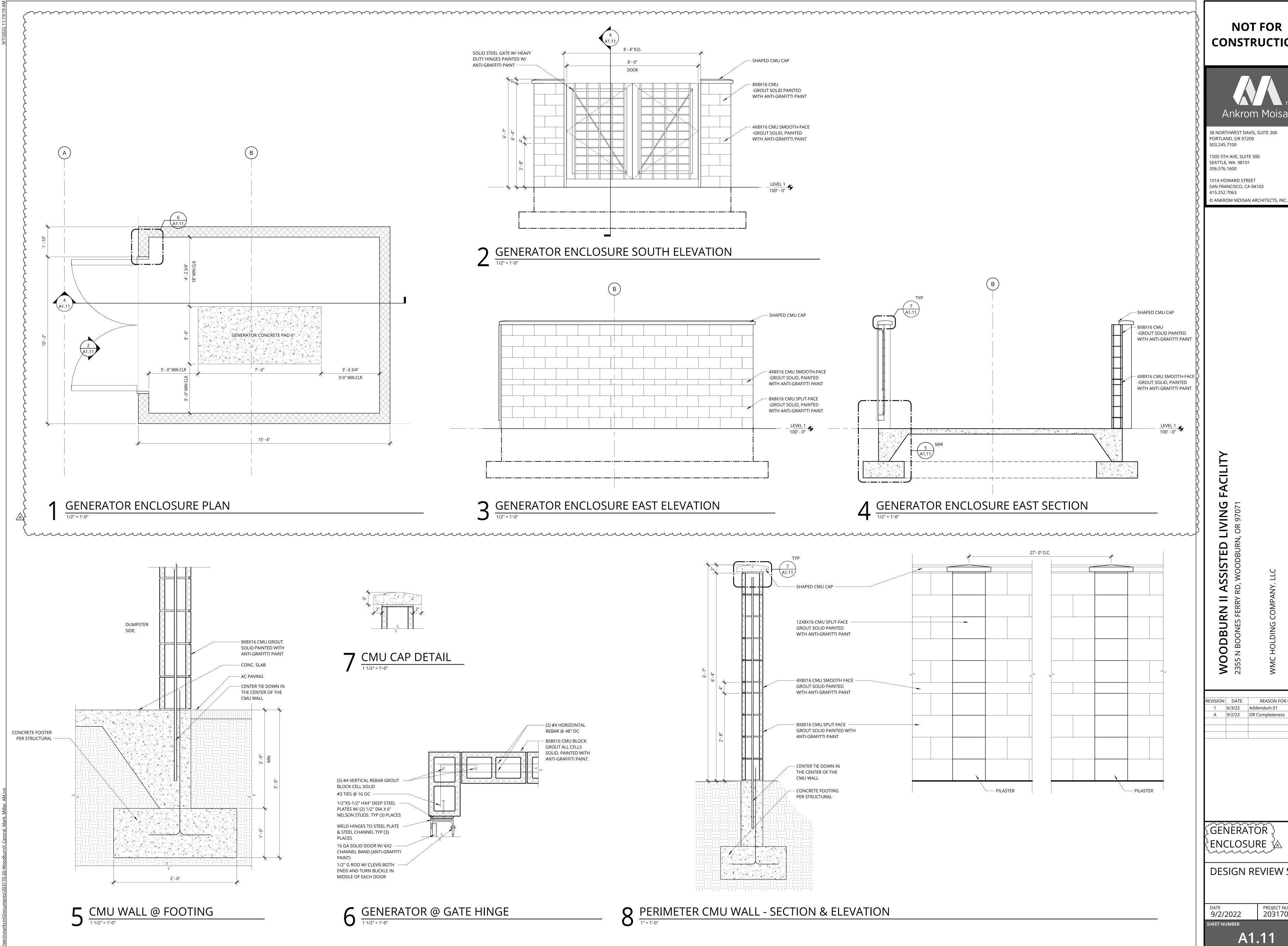
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1 6/3/22 Addendum 01 A 9/2/22 DR Completeness

SITE PLAN

DESIGN REVIEW SET

PROJECT NUMBER 203170 DATE 9/2/2022



NOT FOR CONSTRUCTION

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206.576.1600 1014 HOWARD STREET SAN FRANCISCO, CA 94103 415.252.7063

LIVING 4, OR 97071 TED ASSIST

1 6/3/22 Addendum 01 A 9/2/22 DR Completeness

GENERATOR ENCLOSURE A

DESIGN REVIEW SET

PROJECT NUMBER 9/2/2022 203170

NOT FOR CONSTRUCTION



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WOODBURN II ASSISTED LIVING FACILIT 2355 N BOONES FERRY RD, WOODBURN, OR 97071

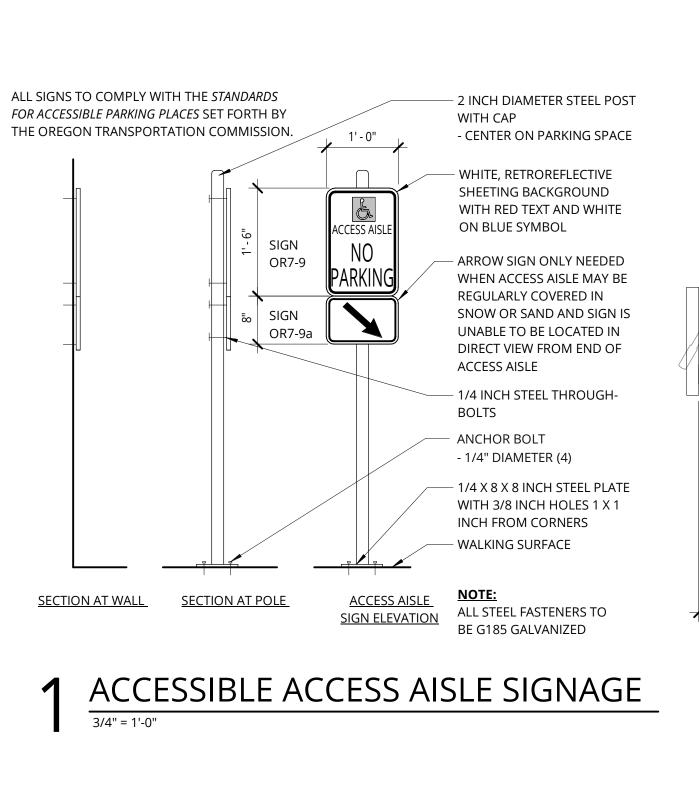
1 6/3/22 Addendum 01

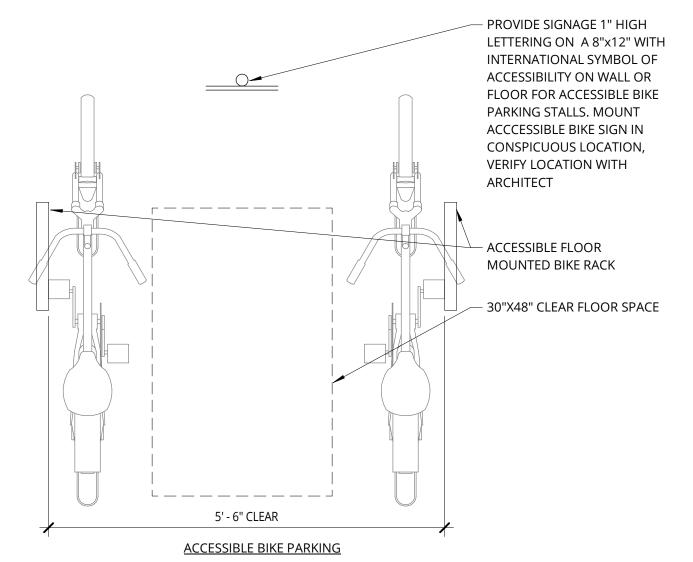
FENCE DETAILS

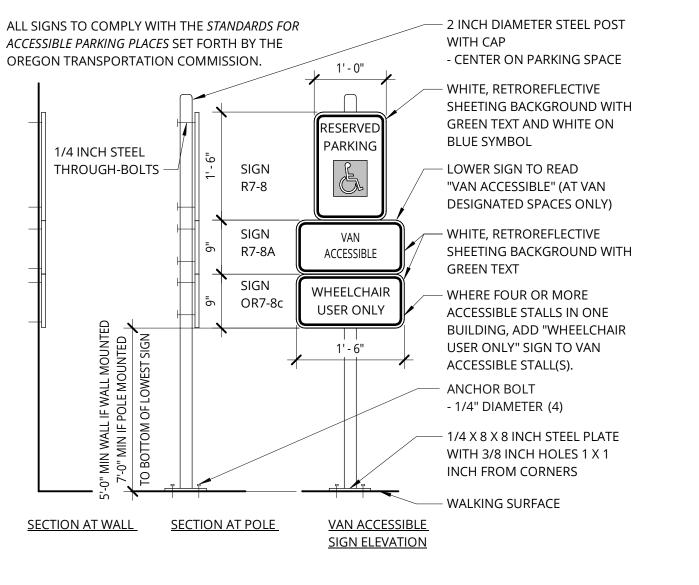
DESIGN REVIEW SET

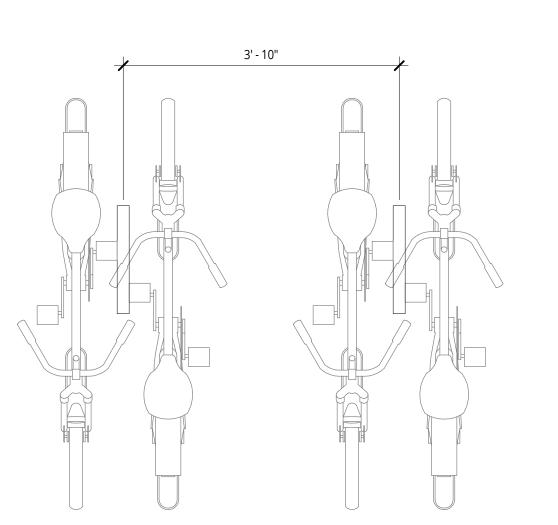
DATE 9/2/2022

PROJECT NUMBER 203170









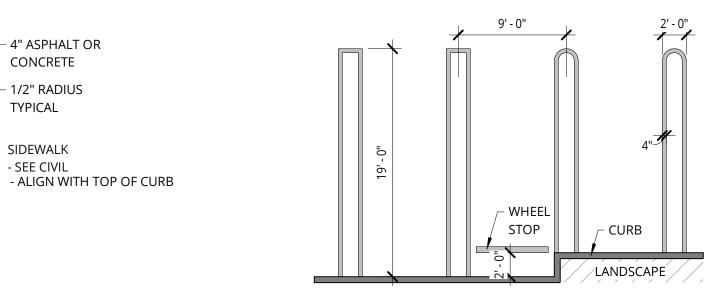
2 ACCESSIBLE BIKE PARKING

3/4" = 1'-0"

3 ACCESSIBLE PARKING SIGNAGE

3/4" = 1'-0"

4 BIKE PARKING



STEEL TUBES

- 2-3/8" OUTSIDE DIAMETER

- FULLY WELD TO BASE PLATES

WALKING SURFACE

STEEL PLATE

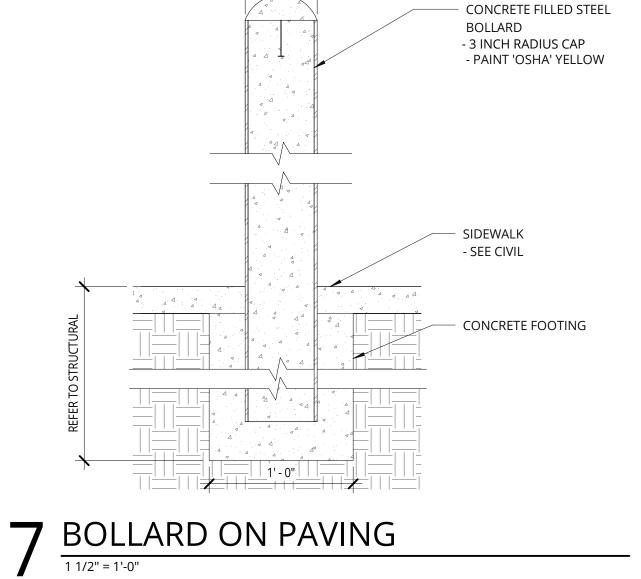
- 5" DIAMETER

- TACK WELD 1/4" CAP PLATE

OVER FASTENERS

ANCHOR BOLT

- 1/4" DIAMETER (4)



EXPANSION JOINT FILLER WITH

(1) #4 X 2'-0" REBAR

- MAX 20'-0" ON CENTER

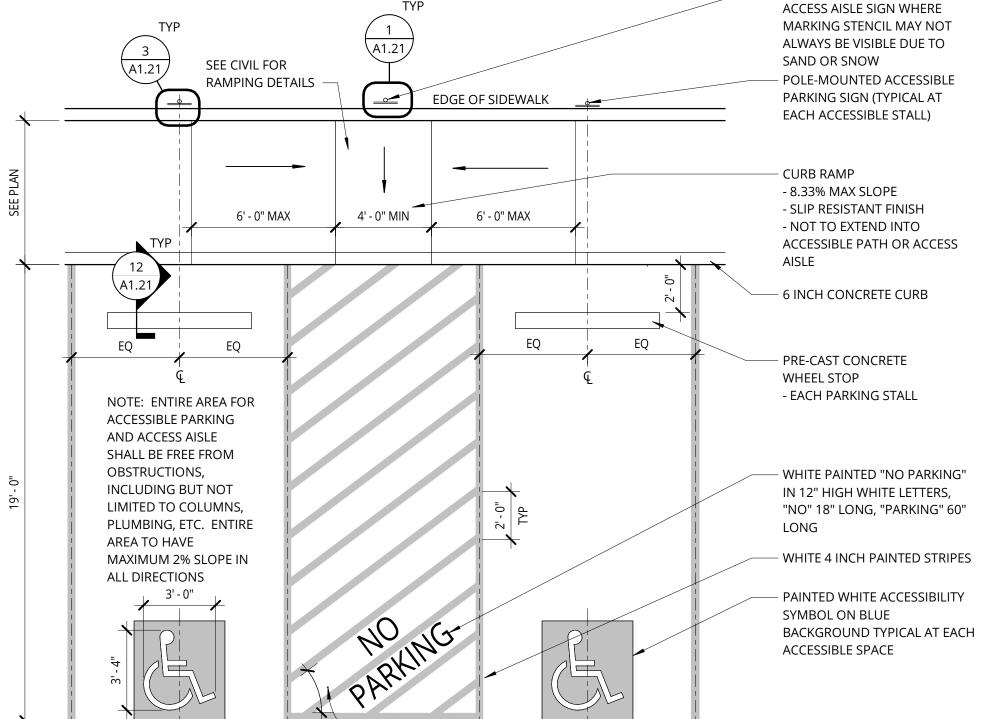
- REBAR COATED TO PREVENT

TY

- UNDISTURBED SOIL

AGGREGATE FILL

Q WOODBURN PARKING REQ.



EQ

STALL WIDTH FOR ACCESSIBLE STALL

WALL- OR POLE-MOUNTED

6 BIKE RACK
3/4" = 1'-0"

PRE-CAST CONCRETE
WHEEL STOP

CIP - EPOXY BONDING AGENT

NOTE: SLOPE SIDEWALK FROM
BUILDING 1/4" PER FOOT
UNLESS OTHERWISE
NOTED

1/2" RADIUS
FINISH GRADE

UNDISTURBED SOIL
AGGREGATE FILL

8 CAST CURB @ CONCRETE SIDEWALK

TI/2" RADIUS TYPICAL

FINISH GRADE

CONCRETE CURB

EXPANSION JOINT FILLER WITH

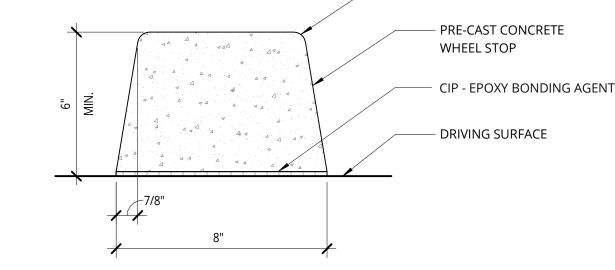
(1) #4 X 2'-0" REBAR

- MAX 20'-0" ON CENTER

- REBAR COATED TO PREVENT

4" ASPHALT OR CONCRETE

- AGGREGATE FILL



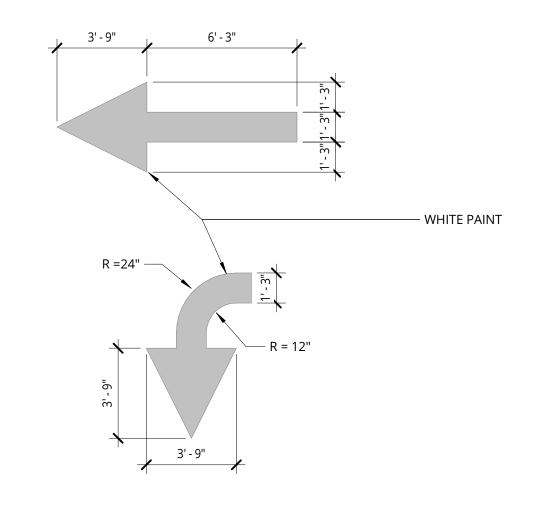
12 PRE-CAST CONCRETE WHEEL STOP 13 SIDEWALK EDGE

1 4 ACCESSIBLE PARKING STALL - OREGON with path

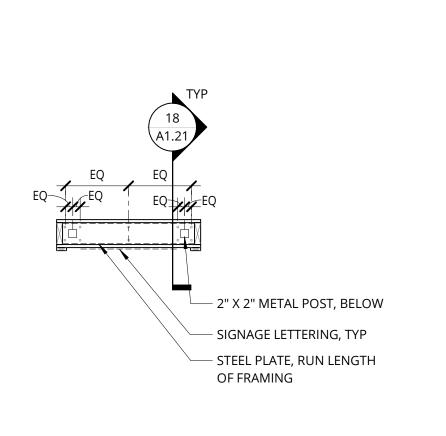
8' - 0" MIN ACCESS AISLE FOR VAN STALL

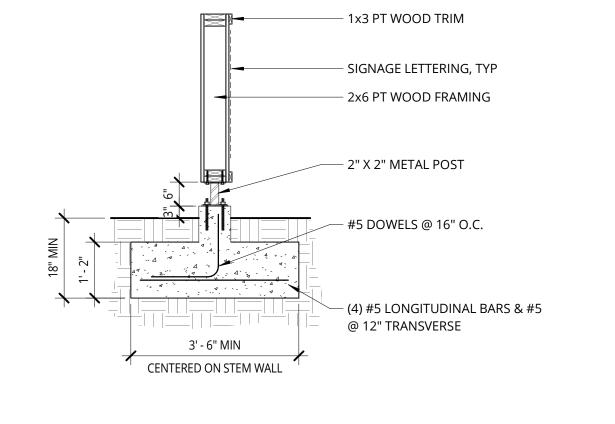
6'-0" MIN ACCESS AISLE FOR

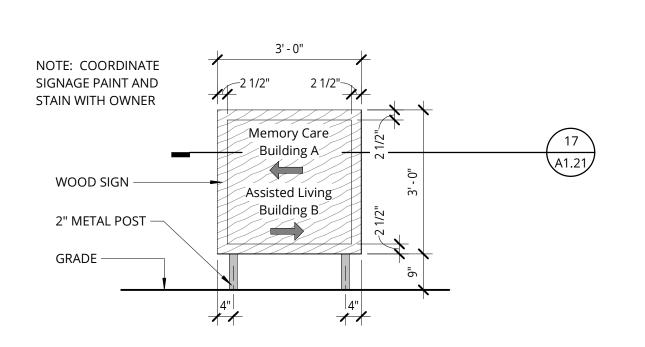
STALL WIDTH FOR VAN STALL



1 1 CAST CURB @ LANDSCAPE







16 TRAFFIC ARROW DETAILS
17 MONUMENT SIGN - PLAN
1/2" = 1'-0"

18 MONUMENT SIGN - SECTION

1/2" = 1'-0"

19 MONUMENT SIGN - FRONT ELEVATION

1/2" = 1'-0"

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ASSISTED LIVING FACILITY RD, WOODBURN, OR 97071

WOODBURN 1

REVISION DATE REASON FOR ISSUE

1 6/3/22 Addendum 01

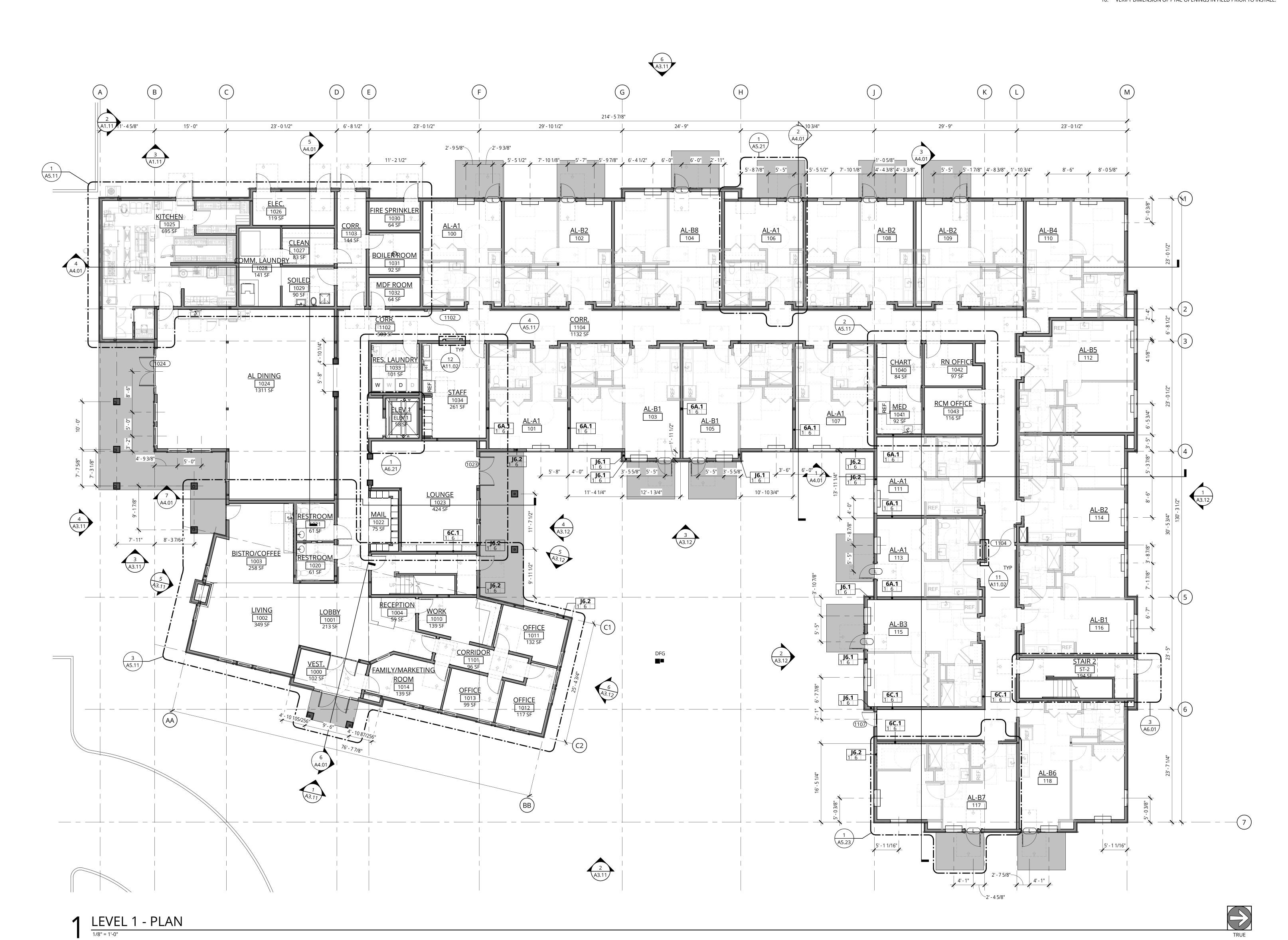
SITE DETAILS

DESIGN REVIEW SET

DATE PROJECT NUMBER 203170

GENERAL NOTES - FLOOR PLANS

- 1. REFER TO SHEET A0.01 FOR 'PROJECT NOTES' APPLICABLE TO ALL PORTIONS OF THE WORK.
- 2. PRIOR TO FRAMING VERIFY THAT FINAL APPLIANCE AND PLUMBING FIXTURE SIZES/CLEARANCES MATCH THOSE USED AS BASIS OF DESIGN SHOWN ON DRAWING **A5.01**.
- 3. REFERENCE SLAB PLANS FOR CONCRETE WALL LOCATIONS, UNO. COORDINATE WITH STRUCTURAL
- 4. SEE SHEETS A0.21 & A0.31 FOR WALL ASSEMBLIES.
- 5. SEE SHEET <u>**A0.41**</u> FOR TYPICAL FRAMING AND ACOUSTICAL DETAILS.
- 6. SEE FIRE/LIFE SAFETY SHEETS BEGINNING ON **G2.21** FOR LOCATIONS OF FIRE EXTINGUISHER CABINETS. 7. REFER TO ENLARGED UNIT PLANS (A5.21 - A5.24) FOR DETAILED INFORMATION WITHIN EACH
- **RESIDENTIAL UNIT** 8. REFER TO STRUCTURAL DRAWINGS FOR COLUMNS, SHEAR WALL AND BEAM SIZES.
- 9. CORRIDOR AND UNIT DEMISING WALLS TO BE 2X6 INTERIOR ASSEMBLY 6A.1 U.N.O. 10. VERIFY DIMENSION OF PTAC OPENINGS IN FIELD PRIOR TO INSTALL.



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LEVEL 1 FLOOR PLAN

DESIGN REVIEW SET

PROJECT NUMBER 203170 DATE **9/2/2022**

A2.11

GENERAL NOTES - FLOOR PLANS

- REFER TO SHEET A0.01 FOR 'PROJECT NOTES' APPLICABLE TO ALL PORTIONS OF THE WORK. 2. PRIOR TO FRAMING VERIFY THAT FINAL APPLIANCE AND PLUMBING FIXTURE SIZES/CLEARANCES MATCH
- THOSE USED AS BASIS OF DESIGN SHOWN ON DRAWING **A5.01**. 3. REFERENCE SLAB PLANS FOR CONCRETE WALL LOCATIONS, UNO. COORDINATE WITH STRUCTURAL
- 4. SEE SHEETS A0.21 & A0.31 FOR WALL ASSEMBLIES.
- 5. SEE SHEET <u>A0.41</u> FOR TYPICAL FRAMING AND ACOUSTICAL DETAILS.
- 6. SEE FIRE/LIFE SAFETY SHEETS BEGINNING ON <u>**62.21</u>** FOR LOCATIONS OF FIRE EXTINGUISHER CABINETS.</u> 7. REFER TO ENLARGED UNIT PLANS (A5.21 - A5.24) FOR DETAILED INFORMATION WITHIN EACH
- RESIDENTIAL UNIT 8. REFER TO STRUCTURAL DRAWINGS FOR COLUMNS, SHEAR WALL AND BEAM SIZES.
- 9. CORRIDOR AND UNIT DEMISING WALLS TO BE 2X6 INTERIOR ASSEMBLY 6A.1 U.N.O.

10. VERIFY DIMENSION OF PTAC OPENINGS IN FIELD PRIOR TO INSTALL.





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1 6/3/22 Addendum 01

LEVEL 2 FLOOR PLAN

DESIGN REVIEW SET

PROJECT NUMBER 203170 DATE 9/2/2022

A2.12

1 LEVEL 2 - PLAN

1/8" = 1'-0"

GENERAL NOTES - ROOF PLANS 1. REFER TO SHEET A0.01 FOR 'PROJECT NOTES' APPLICABLE TO ALL PORTIONS OF THE WORK. 2. SEE SHEET <u>A0.41</u> FOR HORIZONTAL ASSEMBLIES. 3. PROVIDE ROOFING MANUFACTURER'S STANDARD WALKWAY PADS BETWEEN ALL ROOF HATCHES, ROOF ACCESS DOORS, AND ROOFTOP EQUIPMENT AND AROUND PERIMETER OF ALL ROOFTOP EQUIPMENT. 4. PROVIDE POSITIVE ROOF SLOPE TO DRAIN AT MINIMUM SLOPE OF 1/4" PER FOOT MEASURED ALONG VALLEYS, UNLESS NOTED OTHERWISE. 5. ROOF PENETRATIONS SHOWN ARE SCHEMATIC IN NATURE; COORDINATE ACTUAL SIZE, TYPE AND LOCATION OF EQUIPMENT. CURBS, AND ANY OTHER ROOF PENETRATIONS THAT MAY BE REQUIRED TO SUPPORT, SECURE OR FLASH ROOFTOP EQUIPMENT. 6. VERIFY AND COORDINATE SLAB PENETRATIONS INCLUDING SLEEVES & BLOCKOUTS AS REQUIRED FOR PLUMBING, MECHANICAL, ELECTRICAL, ETC. NOTIFY ARCHITECT OF ANY CONFLICTS OR DISCREPENCIES. 7. COMPLY WITH THE MOST STRINGENT OF SMACNA, NRCA OR MANUFACTURERS' REQUIREMENTS FOR FLASHINGS, COPINGS AND OTHER SHEET METAL CONSTRUCTION. 8. VERIFY ROOFING MANUFACTURERS MINIMUM REQUIREMENTS FOR LAPPING OF ALL MATERIALS. BRING CONFLICTS WITH ARCHITECTURAL DETAILS TO THE ATTENTION OF THE ARCHITECT PRIOR TO INSTALLATION. 9. REFER TO DETAILS FOR TOP OF PARAPET DATUMS. 10. SEE MEP AND LANDSCAPE DRAWINGS FOR ROOFTOP FURNISHINGS, EQUIPMENT AND PENETRATIONS. 11. VERIFY AND COORDINATE OVERBUILT FRAMING VENTING AS REQUIRED WITH STRUCTURAL DRAWINGS. NOTIFY ARCHITECT OF ANY CONFLICTS OF DISCREPENCIES. 503.245.7100 415.252.7063 © ANKROM MOISAN ARCHITECTS, INC. **ROOF VENTING CALCULATIONS** 8.5 SQUARE INCHES PER LINEAR FOOT (.06 SF/LF) PER MANUFACTURER 10" / 12" 10" / 12" __10" / 12"___ 10" / 12" MUSHROOM VENT MUSHROOM VENT MUSHROOM VENT 18.5 SQUARE INCHES PER LINEAR FOOT (.128 SF/LF) PER MANUFACTURER **MUSHROOM VENTING:** 144 SQUARE INCHES (1 SF) PER UNIT PER MANUFACTURER ROOF AREA 1/300 SF ROOF LOWER VENTING REQUIRED VENTING UPPER VENTING MEETS 1/300 REQUIREMENTS TOTAL: 53 27 MUSHROOM 27 MUSHROOM UPPER: 27 VENT X 1SF= 27 | VENT X 1SF= 27 | 15,746 SF SF PROVIDED SF PROVIDED 4.13/.06=68.83 | 4.13/.128=32.26 PROVIDED PROVIDED MUSHROOM VENT MUSHROOM VENT 1.17/.06=19.5 20 SF/LF EAVE 352.81 SF LOWER: 1.17 PROVIDED GUTER AND .82/.06=13.75 DOWNSPOUT -AREA D TOTAL: .82 14 SF/LF EAVE VALLEY 247.60 SF LOWER: .82 PROVIDED MUSHROOM VENT ─ MUSHROOM VENT MUSHROOM VENT AREA A MUSHROOM VENT — EAVE VENT — EAVE VENT – ROOF ACCESS - EAVE VENT MUSHROOM VENT — MUSHROOM VENT **ROOF PLAN**

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REVISION	DATE	REASON FOR ISSUE

ROOF PLAN

DESIGN REVIEW SET

PROJECT NUMBER 203170 DATE **9/2/2022**

A2.20



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WOODBURN II ASSISTED LIVING FACILITY
2355 N BOONES FERRY RD, WOODBURN, OR 97071

REVISION DATE REASON FOR ISSUE

1 6/3/22 Addendum 01

BUILDING ELEVATIONS

DESIGN REVIEW SET

DATE
9/2/2022
SHEET NUMBER

A3.11

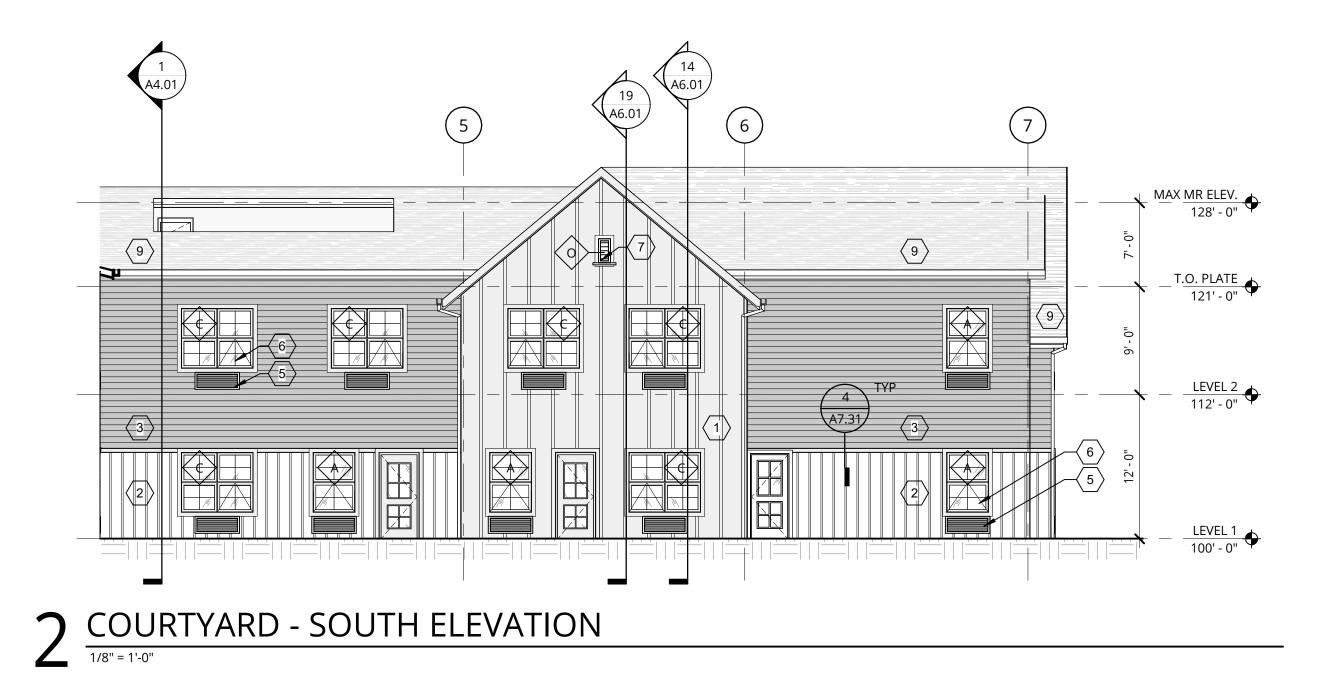
PROJECT NUMBER 203170

GENERAL NOTES - EXTERIOR ELEVATIONS

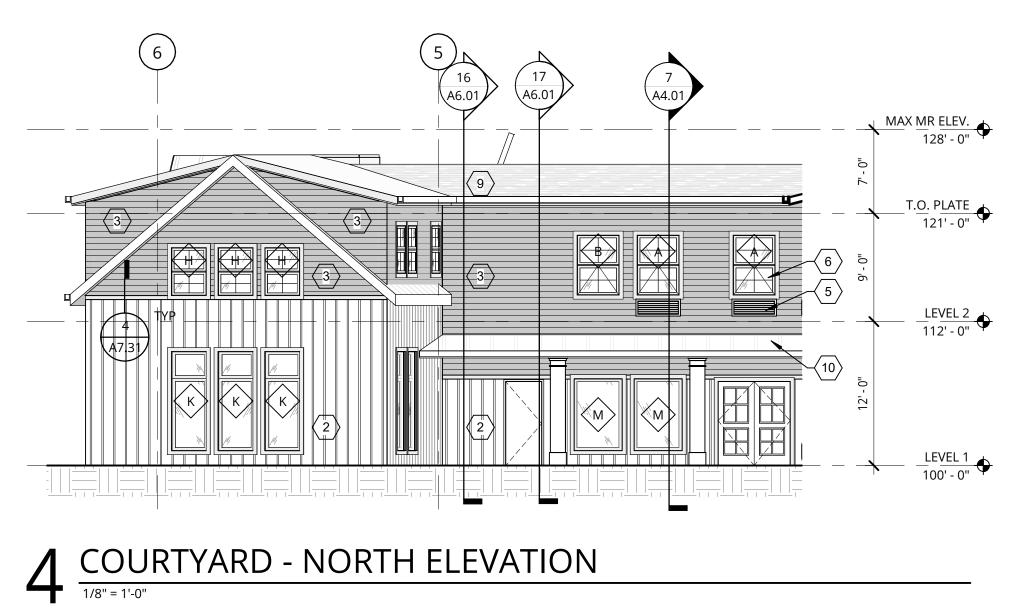
- 1. REFER TO SHEET A0.01 FOR 'PROJECT NOTES' APPLICABLE TO ALL PORTIONS OF THE WORK.
- 2. ELEVATIONS NOTED ARE RELATIVE TO SEA LEVEL (OR PROJECT DATUM).
- 3. SEE SHEET <u>A12.21</u> FOR WINDOW SCHEDULE. 4. SEE DOOR SCHEDULE SHEET A12.01 FOR DOOR LOCATIONS AND TYPES.
- 5. SEE ENLARGED ELEVATIONS AND WALL SECTIONS FOR ADDITIONAL EXTERIOR DETAILS. **6.** REFER TO <u>**A0.11</u>** FOR EXTERIOR WALL TYPES</u>

ELEVATIONS - KEY NOTES

- (1) BOARD & BATTEN (DOVER WHITE)
- (2) BOARD & BATTEN (SANDY SHOES)
- (3) HORIZONTAL LAP SIDING (REPOSE GREY)
- 4 STONE VENEER SIDING
- 5 LOUVER
- 6 VINYL WINDOW, TYP
- (7) GABLE VENT
- $\langle 8 \rangle$ ELEVATOR OVERRUN
- (9) ASPHALT SHINGLE ROOF
- (10) METAL ROOF



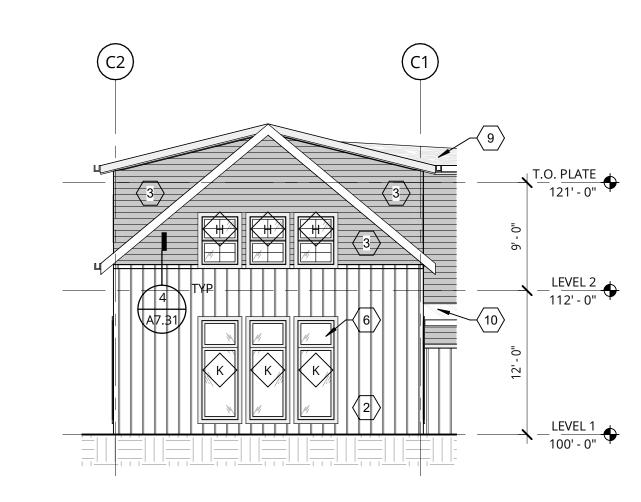






5 COURTYARD - NORTH WEST ELEVATION

1/8" = 1'-0"



6 COURTYARD - NORTH EAST ELEVATION

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LIVING 4, OR 97071 ASSISTED RD, WOODBURN WOODBURN II A

REASON FOR ISSUE

BUILDING ELEVATIONS

DESIGN REVIEW SET

PROJECT NUMBER 203170 DATE 9/2/2022

A3.12

LUMINAIRE SCHEDULE

FIXTURE TYPE	DESCRIPTION	LOCATION	MOUNTING	CCT / CRI	INPUT WATTS (W)	LUMEN OUTPUT	EFFICACY (LUMENS / WATTS)	BALLAST / TRANSFORMER / DRIVER	VOLTAGE	LENS / REFLECTOR / BEAM	HOUSING	TRIM / FLANGE / BAFFLE / FINISH	MANUFACTURER / CATALOG #	REMARKS / ACCESSORIES/ OPTIONS
C1	CEILING MOUNTED 13 3/4" DIAMETERx11 1/2"H INCANDESCENT GLASS PENDANT	BISTRO	CEILING SURFACE	3000K	240				120	CLEAR SEEDED GLASS, (3) 60W-CANDELA	CANOPY	BRUSHED NICKEL	QUOIZEL / PRUITT PRUS1714BN	
C3	CEILING MOUNTED 23" DIAMETERx13 3/4"H DECORATIVE INCANDESCENT PENDANT	MAIL & ELEVATOR LOBBIES	CEILING SURFACE	3000K	240					FAUX PARCHMENT, (4) 60W CAND	CANOPY	POLISHED NICKEL	HINKLEY / GRAHAM 38894PN	
C4	CEILING MOUNTED 18" DIAMETERx10"H GLASS LED PENDANT	LIBRARY / COMP / MEDIA	CEILING SURFACE		48				120	ETCHED OPAN GLASS	CANOPY	BRUSHED NICKEL	HINKLEY / HARPER 3643BN-LED	
C5	CEILING MOUNTED 24" DIAMETER MULTI-ARM DECORATIVE (3) LIGHT INCANDESCENT GLASS PENDANT	SALON	CEILING SURFACE		105				120	CLEAR GLASS, (30 30W-G9 WEDGE BASE	CANOPY	POLISHED NICKEL	MITZI HUDSON VALLEY / KOREY H408603-PN	
C6	CEILING MOUNTED 28" DIAMETERx2 3/4"H INDIRECT LED RING.	FITNESS	CEILING SURFACE	3000K / 90+	52.5	3635	69	ELECTRONIC 0-10V DIMMABLE	120	ALUMINUM		WHITE TEXTURE FINISH	EUREKA / CALDERA 3046-28	
M1	CEILING MOUNTED 5" DIAMETER LENSED LED DOWNLIGHT.	GENERAL AREA	CEILING SURFACE	3000K / 90+	10	700	70	ELECTRONIC 0-10V DIMMABLE	120-277	DIFFUSING LENS	NON CONDUCTIVE AIR-LOC	FIELD INSTALLABLE BAFFLE/CONE SHROUD	JUNO / JS5-30K-90CRI-MVOLT ZT-WH-JSFTRIM	
O 1	PATHWAY BOLLARD LUMINAIRE	EXTERIOR	SURFACE	30000K / 80+	12	558	46.5	REMOTE ELECTRONIC 0-10V DIMMABLE					DESIGNPLAN PLIN 1.2 SERIES PN12105AC-PPLT00599	
O2	WALL MOUNTED BARN LIGHT	EXTERIOR	WALL SURFACE										SEAGULL LIGHTING EXPERTS 8637401 SERIES	
О3	WALL SCONCE	EXTERIOR	WALL SURFACE										SEAGULL LIGHTING EXPERTS 52120 SERIES	
	EXTERIOR POLE MOUNTED FULL CUTOFF LENSED LED AREA LIGHT. IES TYPE II, INTEGRAL MOTION SENSOR, 25-FOOT LONG SQUARE TAPERED STEEL POLE WITH VIBRATION DAMPERS.	EXTERIOR	25-FOOT POLE	3000K / 70+	70	7,817	112	ELECTRONIC DIMMABLE	120-277	IES TYPE II	ALUMINUM	DARK BRONZE	LITHONIA / KADRD LED-30C-700-30K-R2-MVOLT-PIRH-DDBXD LITHONIA / STS25-VERIFY WIND-VD	
	EXTERIOR POLE MOUNTED FULL CUTOFF LENSED LED AREA LIGHT. IES TYPE II, INTEGRAL MOTION SENSOR, 25-FOOT LONG SQUARE TAPERED STEEL POLE WITH VIBRATION DAMPERS.	EXTERIOR	25-FOOT POLE	3000K / 70+	70	7,817	112	ELECTRONIC DIMMABLE	120-277	IES TYPE IV	ALUMINUM	DARK BRONZE	LITHONIA / KADRD LED-30C-700-30K-R4-MVOLT-PIRH-DDBXD LITHONIA / STS25-VERIFY WIND-VD	
	(2) EXTERIOR POLE MOUNTED FULL CUTOFF LENSED LED AREA LIGHT. IES TYPE IV, INTEGRAL MOTION SENSOR, 25-FOOT LONG SQUARE TAPERED STEEL POLE WITH VIBRATION DAMPERS.	EXTERIOR	25-FOOT POLE 2 @180-DEG	3000K / 70+	70 EACH	7817 EACH	112	ELECTRONIC DIMMABLE	120-277	IES TYPE IV	ALUMINUM	DARK BRONZE	LITHONIA / (2) KADRD LED-30C-700-30K-R4-MVOLT-PIRH-DDBXD LITHONIA / STS25-VERIFY WIND-VD	
	EXTERIOR POLE MOUNTED FULL CUTOFF LENSED LED AREA LIGHT. IES TYPE V, INTEGRAL MOTION SENSOR, 25-FOOT LONG SQUARE TAPERED STEEL POLE WITH VIBRATION DAMPERS.	EXTERIOR	25-FOOT POLE	3000K / 70+	70	7,817	112	ELECTRONIC DIMMABLE	120-277	IES TYPE V	ALUMINUM	DARK BRONZE	LITHONIA / KADRD LED-30C-700-30K-R5-MVOLT-PIRH-DDBXD LITHONIA / STS25-VERIFY WIND-VD	
	CEILING MOUNTED 3 1/2" DIAMETERx13 3/4"L DECORATIVE INCANDESCENT PENDANT.	RECEPTION	CEIILNG SUSPENDED CHAIN HUNG	3000K	40				120	CRACKLE CLEAR GLASS SHADE, LAMP	CANOPY	POLISHED NICKEL	HUDSON VALLEY THE LIGHTING STANDARD SORIANO SERIES	
P2	CEILING MOUNTED 30"DIAMETERx12 1/4"H DECORATIVE IN CENTPENDANT		CEILING SUSPENDED STEM HUNG	3000K	480				120	WHITE PLEATED SILK SHADE, (8) 40W-E12	CANOPY	HISTORIC NICKEL	HUDSON VALLEY THE LIGHTING STANDARD HASTINGS SERIES	
P3	CEILING MOUNTED MULTI ARM DECORATIVE INCANDESCENT (5) LIGHT CHANDELIER	LIVING ROOM	CEIILNG SUSPENDED CHAIN HUNG	3000K	375				120	CLEAR SEEDED GLASS, (5) 75W-A19	CANOPY	BRUSHED NICKEL	KICHLER LIGHTING LCC VALSERRANO SERIES	
P4	CEILING MOUNTED MULTI ARM DECORATIVE INCANDESCENT (4) LIGHT CHANDELIER	DINING ROOM	CEILING SUSPENDED STEM HUNG	3000K	240				120	SATIN ETCHED DIFFUSER, WHITE ORGAZ	CANOPY	BRUSHED NICKEL	KICHLER LIGHTING LCC KAILEY SERIES	
P5	CEILING MOUNTED 32 1/2" DIAMETERx19.5"H DECORATIVE LED PENDANT	LOUNGE	CEILING SUSPENDED CABLE HUNG	3000K / 90+	46	775	17	ELECTRONIC DIMMABLE	120	WHITE LINEN FABRIC	CANOPY	SATIN NICKEL	HUDSON VALLEY THE LIGHTING STANDARD MERCEL SERIES	
	WALL SURFACE MOUNTED 5 1/2" DIAMETER x22 3/4"H DECORATIVE INCANDESCENT WALL SCONCE	ELEVATOR LOBBIES	WALL SURFACE	3000K	60				120	FAUX SILK SHADE, (1) 60W E12	CANOPY	POLISHED NICKEL	HUDSON VALLEY THE LIGHTING STANDARD FREDONIA SERIES	
	WALL SURFACE MOUNTED 5 1/2"Wx14 1/4"H DECORATIVE LED WALL SCONCE	ENTRIES	WALL SURFACE	3000K / 90+	8	420	53	ELECTRONIC DIMMABLE	120	WHITE ACRYLIC DIFFUSER		BRUSHED NICKEL/CHROME	KICHLER LIGHTING LCC 10438NCHLED SERIES	
	WALL SURFACE MOUNTED 6"DIAMETERx14"H DECORATIVE INCANDESCENT WALL SCONCE	SALON	WALL SURFACE	3000K					120	CLEAR GLASS SHADE, (1) 60W-E26-G25	CANOPY	POLISHED NICKEL	HUDSON VALLEY THE LIGHTING STANDARD BELINDA SERIES	
U1	SURFACE MOUNTED UNDERCABINET 24"L LED TASK LIGHT. INTEGRAL ON/OFF ROCKER SWITCH.	TYPICAL	SURFACE UNDERCABINET	3000K	10.2	742	73	ELECTRONIC	120	ACRYLIC WHITE DIFFUSER	ALUMINUM	WHITE	LITHONIA / UCEL24-30K-90CRI-SWR-WH	
V1	WALL SURFACE MOUNTED (3) LIGHT LED VANITY	VANITY	WALL SURFACE	3000K / 90+	13.5	1200	89	ELECTRONIC DIMMABLE	120	CLEAR GLASS SANBLASTED INTERIOR	CANOPY	BRUSHED NICKEL	QUOIZEL / KOLT KLT8603BNLED	
V2	WALL SURFACE MOUNTED (3) LIGHT INCANDESCENT VANITY	RESIDENTIAL UNIT VANITY	WALL SURFACE	3000K	300				120	SATIN ETCHED GLASS, (3) 100W-A19	CANOPY	BRUSHED NICKEL	KICHLER / ANSONIA 5448NI	
EX	CEILING MOUNTED SEMI-RECESSED EDGE LIT LED EXIT SIGN, GREEN LETTERS, MIRROR FINISH, DIRECTION CHEVRONS PER PLAN	COMMON AREAS	CEILING SEMI-RECESSED					ELECTRONIC	120-277			GREEN LETTERS, MIRROR FINISH		

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SAZAN# 524-21032

WOODBURN II ASSISTED LIVING 2325 N BOONES FERRY RD, WOODBURN, OR 97071

ELECTRICAL LIGHTING SCHEDULE

80% CD

DATE PROJECT 2021 203470

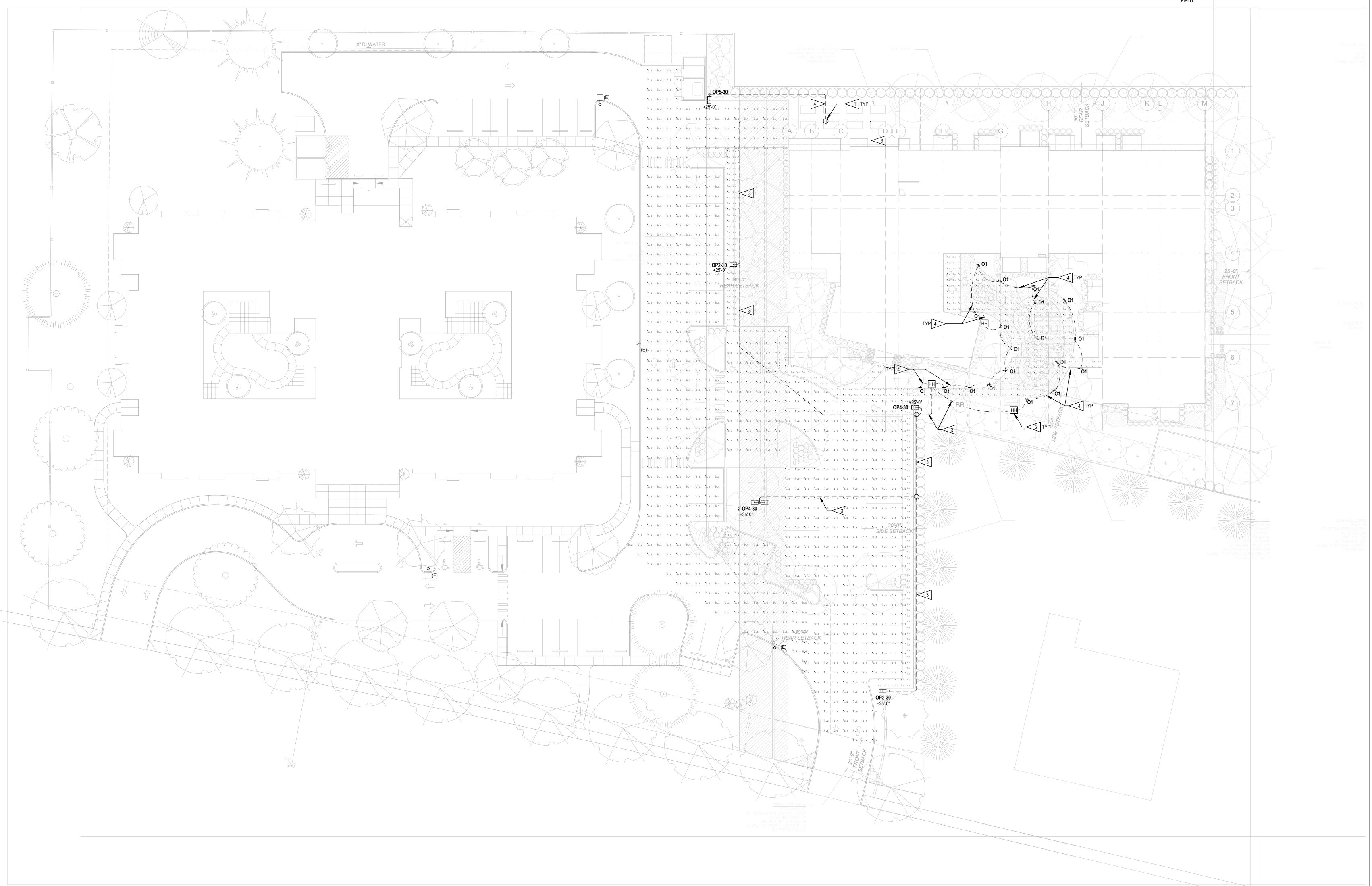
E0.03

FLAG NOTES #>

- 1. PROVIDE UNDERGROUND PULL BOX. EXACT SIZE TBD.
- 2. PROVIDE 12" SQx18"D COMPOSITE HANDHOLE FOR LED BOLLARD REMOTE POWER SUPPLY. OLDCASTLE #1212-18 OR APPROVED EQUAL. COORDINATE EXACT LOCATION WITH ARCHITECT AND
- 3. PROVIDE 1 1/4" SCHED 40 UG PVC CONDUIT W/ 2#10, 1#10 GND.
- 4. PROVIDE 3/4" SCHED 40 UG PVC CONDUIT W/ 2#12, 1#12 GND.

SHEET NOTES

- A. ALL FIXTURES INSTALLED OUTDOORS SHALL BE RATED FOR DAMP/WET LOCATIONS AS REQUIRED. COORDINATE DAMP/WET LOCATION RATING PER NEC ARTICLE 410-4. ALL INSTALLATIONS SHALL CONFORM TO NEC ARTICLE 410, ALL SUB ARTICLES.
- B. COORDINATE EXACT SITE LIGHTING FIXTURE LOCATIONS WITH LANDSCAPE DRAWINGS. ALL CONFLICTS SHALL BE IMMEDIATELY REPORTED TO THE ENGINEER AND ARCHITECT.
- C. PRIOR TO TRENCHING IN ANY AREA, CONTACT ELECTRICAL, GAS, CABLE TV, COMMUNICATIONS, AND WATER UTILITY COMPANIES AND HAVE ALL UNDERGROUND UTILITIES IN THE AREA IDENTIFIED. DAMAGE TO ANY UNDERGROUND STRUCTURE SHALL BE REPAIRED BY THE CONTRACTOR AT NO COST TO THE PROJECT.
- D. NUMBER OF BENDS IN A SINGLE CONDUIT RUN SHALL NOT EXCEED THE EQUIVALENT OF 4 QUARTER BENDS BETWEEN PULL POINTS PER NEC. INSTALL FLUSH ON GRADE PULL BOXES AS REQUIRED.
- E. ALL CONDUIT ROUTING AND STUB-UP LOCATIONS ARE SHOWN SCHEMATICALLY. FIELD VERIFY ALL WORK PRIOR TO ANY ROUGH-IN. COORDINATE ROUTING WITH NEW AND ANY EXISTING OBSTRUCTIONS. COORDINATE STUB-UP LOCATIONS WITH ACTUAL EQUIPMENT LOCATIONS IN



NOT FOR CONSTRUCTION



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SAZAN# 524-21032

REASON FOR ISSUE

ELECTRICAL LIGHTING SITE PLAN

80% CD

DATE PROJECT **2034 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347 20347**

E1.01

1 ELECTRICAL - LIGHTING SITE PLAN

1" = 20'-0"



SOUTH ELEVATION ASSISTED LIVING BUILDING - NOT TO SCALE



METAL ROOFING

Gray



FIBERGLASS SHINGLE ROOFING

Gray



VINYL WINDOWS 3

White



SIMULATED STONE 4 VENEER

Ledgestone



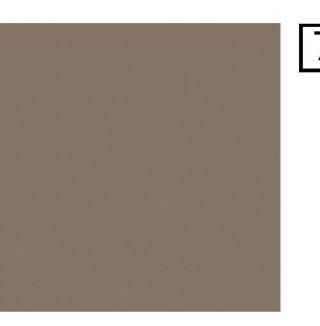
10" VERTICAL BOARD & BATTEN SIDING; TRIM; COLUMNS; FASCIA

> Sherwin Williams SW 6385 Dover White



HORIZONTAL FIBER CEMENT LAP SIDING

Sherwin Williams SW 7015 Repose Gray



8" VERTICAL BOARD & BATTEN SIDING

> Miller 0199 Sandy Shoes

WOODBURN ASSISTED LIVING

WOODBURN, OREGON Ankrom Moisan

COLOR & MATERIAL BOARD