

Invitation to Bid: (ITB 2025SB)

Construction of 40' x 60' Storage Building

DUE DATE AND TIME: 9:00 a.m. Tuesday, September 9, 2025

Issuing Office:

Klamath Community College, Building 9, Reception Desk 7390 South 6t Street Klamath Falls, OR 97603

ITB Contact:

Nathan Buckley 541-880-2244 buckley@klamathcc.edu

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Part 1 – Project Description

Klamath Community College (KCC, College) in Klamath Falls, Oregon is requesting bids from qualified licensed contractors to construct a 40' X 60' storage building on the KCC campus in Klamath Falls, OR. This storage building will be used to support equipment owned and operated by the College.

This structure is an important addition to campus and desired completion is: November 15, 2025.

The storage building has already been designed & engineered by ZCS Engineering. See Attachment E.

KCC will pay all permit fees directly to Klamath County Building Department.

There are no plumbing or mechanical (HVAC) systems in the building.

Metal siding, roofing & trim to be color matched as close as possible to current / existing KCC exterior color scheme. Minimum 26 Gauge metal thickness for roof, siding & trim.

Electrical work will be performed by Winema Electric. They are contracting with KCC directly. They will pull electrical permit, install conduit, subpanel, lighting and outlets. GC will coordinate work and do excavation for conduit. GC to install Ufer ground.

Wall & Roof Insulation: Vinyl Backed R-10.

Required subcontractors & materials:

Door and Hardware – Bell Hardware

Overhead Doors – Wayne Dalton Brand to match style and color of doors on building 10, omit glass

KCC WILL ONLY ACCEPT SEALED BIDS / NO ELECTRONIC BIDS ARE TO BE SUBMITTED

Responses to this ITB are to be sent to:

Attn: Nathan Buckley Klamath Community College, Building 9, Reception Desk 7390 South 6th Street Klamath Falls, OR 97603

Bids are due by 9:00 a.m. Tuesday, September 9, 2025

All questions shall be submitted via e-mail to: Nathan Buckley at buckley@klamathcc.edu, by the question deadline for them to be addressed. The email subject line should contain the Solicitation Number (ITB 2025 SB), Contact Name, and Firm Name.

Part 2 - Scope of Services

KCC intends to hire a licensed general contractor to build a 40'x60' Storage Building per specifications provided in Attachment E.

Awardee to be responsible for all excavation, asphalt removal, grubbing, grading, back fill and concrete /asphalt patching & repair as needed.

NOTE: There is some leeway in exactly where the building must be sited. There is an underground storm drain line that runs beneath the building location. The poles for the barn must straddle this storm drain line without disturbing it. KCC staff will hand excavate two holes to expose the storm drain line near where the exterior walls of the pole building will be in order to assist the builder in determining building & pole locations.

Project Schedule*:

Award	Wednesday, September 17, 2025
Permitting	Week of September 23, 2025
Construction	October 1* – November 15, 2025
Substantial Completion	November 15, 2025

^{*}KCC reserves the right to modify this Project Schedule as needed.

^{**}or earlier

Part 3 – Contract Requirements

GENERAL REQUIREMENTS

All proposers must comply with the provisions of Oregon Attorney General's Model Public Contract Rules and the College Board Policy. The College reserves the right to reject all submittals received as a result of this request for submittals, or to negotiate separately with any source whatsoever in any manner necessary to serve the best interest of the College. The contents of the successful submittal will become the contractual obligation if a contract ensues. The failure of the successful submitter to accept these obligations may result in award cancellation. The selected submitter will be required to assume responsibility for all services offered in their submittal whether produced by them or by a subcontractor hired by the submitter. Further, the submitter will notify the College of the designated person who will be the sole point of contact with contractual matters, including payment of all charges resulting from the contract.

3.1 Ordinances, Permits, Licenses

The submitter shall keep fully informed of local ordinances, state and federal laws in any manner affecting the work herein specified. The submitter shall comply with said ordinances, laws, regulations, and protect and indemnify the College, its officers, and agents against any claim or liability arising from, or based upon, the violations of any such laws, ordinances, or regulations.

3.2 Waiver of Provisions

Submitter agrees that the waiver, acceptance, or failure by the College to enforce any provisions, terms or conditions of the contract shall not operate or be construed as a waiver of prior or subsequent breaches or the right of the College to thereafter enforce such provisions.

3.3 Contract Breach

In the event of a breach by the submitter of any of the provisions of this contract, the College reserves the right to cancel and terminate the contract forthwith upon giving written notice to the contractor.

3.4 Damages

The submitter shall be liable for any damage to the College resulting from a refusal or failure to complete the work under the contract. Damages shall be those actually incurred and include the cost to obtain the contracted work elsewhere.

3.5 Copyrights

The submitter agrees to protect the College against all claims, suits, or proceedings for patent, trademark, copyright, or franchise infringement arising from the services herein. The proposer further agrees to assume all expenses and damages arising from such claims, suits, or proceedings.

3.6 Right to Audit

The College reserves the right to audit, at reasonable times and places, the books and records of any proposer who has submitted cost or pricing data according to the terms of a contract, to the extent that such books and records relate to such cost or pricing data. Any proposer who receives a contract, for which cost, or pricing data are required, shall maintain such books and records that relate to such cost or pricing data for three (3) years from the date of final payment under the contract.

3.7 College Personnel

No officer, agent, consultant, or employee of the College shall be permitted any interest in the contract.

3.8 Contract Alterations

No alteration in any of the terms, conditions, time, delivery, price, quality, quantities, or specifications will be effective without the prior WRITTEN consent.

3.9 Order of Precedent

In the event of ambiguity, preference shall be in this order: Statement of Work, General Terms and

Conditions as provided herein, the solicitation document, then the ITB document. For discrepancies between this contract and the Oregon Attorney General's Model Public Contract Rules Manual, preference shall be given first to Board Policy then the Rules Manual.

3.10 Non-Discrimination Clause

The Proposer agrees not to discriminate against any client, employee or applicant for employment or for services, because of race, color, religion, sex, national origin, physical or mental handicap, sexual orientation or age unless based upon bona fide occupational qualifications with regard to, but not limited to, the following: employment up-grading, demotion or transfer; recruitment or recruitment advertising; layoffs or termination; rates of pay or other forms of compensation; selection for training; and/or rendition of services. It is further understood that any vendor who is in violation of this clause shall be barred forthwith from receiving awards of any purchase order from the College, unless a satisfactory showing is made that discriminatory practices have terminated and that a recurrence of such acts is unlikely.

3.11 Background Check / Fingerprinting

Individuals who will have direct, unsupervised contact with students shall be required to submit fingerprints and to undergo a state and nationwide fingerprinting and criminal history records check pursuant to ORS 326.603 and ORS 326.607. Individuals, or the Contractor, and not the College, shall be responsible for the fees associated with fingerprinting and the criminal history records check, not to exceed the actual costs.

3.12 Use of Tobacco Products

Smoking and the other use of tobacco products is prohibited on all College property, pursuant to OAR 581-021-0110.

3.13 Independent Contractor

The Proposer is an independent contractor, not an agent of the College, and nothing in this relationship shall be construed as creating a partnership, joint venture, franchise, agency, or employment relationship between the Proposer and the College. Neither the Proposer nor the College shall have the authority to make any statements, representations, nor commitments of any kind or to take any action binding the other except as provided for herein or authorized in writing by the party being bound.

3.14 Debarment Certification

The proposer certifies that the proposer is not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participating in the Contract by any Federal department or agency. If requested by the School College, the Proposer shall complete a Certification Regarding Debarment, Suspension, Ineligibility, and Voluntary Exclusion form. Any such form completed by the Proposer for the Contract shall be incorporated into the Contract by reference.

3.15 Taxes

- a. The College is tax exempt. All taxes shall be the responsibility of the Proposer.
- b. If Proposer intends to submit under IRS 179D, Proposer shall provide notification of their intent at the time of fee negotiation with Owner.

3.16 Non-Appropriation of Funds

If the College's legislative body or other funding authority does not appropriate funds for contract payment for contract year or any subsequent appropriation period and College does not otherwise have funds available to lawfully pay the contract payments ("Non - Appropriation Event") College may, subject to the conditions herein and upon prior written notice to Proposer ("Non - Appropriation Notice"), effective 60 days after the later of Proposer's receipt of same or the end of the College's appropriation period ("Non - Appropriation Date"), terminate the contract and be released of its obligation to make all contract payments due after the Non - Appropriation Date. As a condition to exercising its right under this addendum, College shall: (1) provide in the Non - Appropriation Notice a certification of responsible official that the Non - Appropriation Event has occurred, and (2) pay Proposer all sums

payable to Proposer under the contract for services received, excluding termination fees, up to the Non - Appropriation Date.

Part 4 – Submittal Requirements

Interested firms may submit responses to this invitation to bid by completing the ITB Bid form documentation requested herein (Attachment E) and submitting their bid(s) within a sealed envelope clearly marked with the words: **Invitation to Bid: (ITB 2025 SB)**

То:

Attn: Nathan Buckley Klamath Community College, Building 9, Reception Desk 7390 South 6th Street

Klamath Falls. OR 97603

Bids must be received no later than: 9:00 a.m. Tuesday, September 9, 2025.

No bid may be submitted after the time and date set for the bid opening.

No bid will be received or considered unless the Bidder is registered with the Construction Contractors Board at the time the Bid is made, as required by OAR 137- 049-0230. [A license to work with asbestos-containing materials under ORS 468A.720 is not required for this project.]

Each bid shall contain a statement indicating whether the Bidder is a "resident bidder", as defined in ORS 279A.120. Attachment B

For every bid \$100,000 or greater, all Contractors and Subcontractors shall have a public works bond, in the amount of \$30,000, filed with the Construction Contractors' Board (CCB), before starting work on the project, unless exempt. A copy of the Contractors' BOLI Public Works Bond shall be provided with the executed contract documents.

Each bid shall contain a statement that the "Contractor agrees to be bound by and will comply with the provisions of ORS 279C.800 through 279C.870 regarding payment of Prevailing Wages".

Contractor shall certify nondiscrimination in obtaining required subcontractors, in accordance with ORS 279A.110(4). Attachment C

Klamath Community College reserves the right to (1) reject any or all bids not in compliance with all public bidding procedures and requirements, (2) postpone award of the Contract for a period not to exceed sixty (60) days from the date of bid opening, (3) waive informalities in the bids, (4) select the bid which appears to be in the best interest of the district, or (5) reject any or all bids.

KCC will not be liable in any manner for expenses incurred by the vendor(s) in response to this Invitation to Bid.

There will be a *Mandatory Pre-Bid Meeting* at KCC at 3:00 p.m. on Thursday, August 28, 2025. The meeting will be held at the proposed construction site on the South side of Building 10 of the KCC Campus located at 7390 South 6th Street Klamath Falls, OR 97603.

The Klamath Community College Board may waive any or all informalities and irregularities, may reject any bid not in compliance with all prescribed public procurement procedures and requirements, and may reject for good cause any or all bids upon a finding of the College that it is in the public interest to do so and may rescind the award of any contract at any time before the execution of said contract by all parties with no liability against the College.

The Invitation to Bid document may be obtained either by visiting the Klamath Community College Website: www.klamathcc.edu/en-US/about/request-for-proposals or by contacting Nathan Buckley between the hours of 8:00 a.m. and 4:00 p.m., Monday through Friday. Questions pertaining to the submission process can be directed to Nathan Buckley via email at: buckley@klamathcc.edu

ITB Timeline

Friday, August 22, 2025	ITB Advertised
Thursday, August 28, 2025	1:00-2:30 p.m. Mandatory Pre-Bid Meeting at KCC
Tuesday, September 2, 2025	12:00 p.m. Deadline for Questions and Protests
Thursday, September 4, 2025	3:00 p.m. Owner's (KCC) Written Response to Questions
Tuesday, September 9, 2025	9:00 a.m. Bids Due & Opened
Wednesday, September 10, 2025	Notice of Intent to Award
Wednesday, September 17, 2025	Deadline for Protest of Award Selection
Tuesday, September 23, 2025	Board Meeting for Approval of Contract
Wednesday, September 24, 2025	Contract Finalized with Winning Bidder

Part 5 - Selection Process

Proposers must submit one (1) copy of the bid in a sealed envelope to: Nathan Buckley, Klamath Community College, Building 9, Reception Desk, 7390 South 6th St, Klamath Falls, OR 97603.

KCC WILL ONLY ACCEPT SEALED BIDS / NO ELECTRONIC BIDS ARE TO BE SUBMITTED

Bids must be received no later than **9:00** a.m. **Tuesday, September 9, 2025.** Email, facsimile, or any type of electronic response to the Invitation to Bid will not be accepted. Bids received after the due date and time will be returned unopened. It is the responsibility of the proposer to ensure that their document is received at the correct location and on time.

The basis of selection will be: Lowest Responsible Bidder.

The award recommendation will be submitted to the Board for their consideration.

By signing and returning the bid form the proposer acknowledges they have read and understand the terms and conditions contained in the solicitation document and accept and agree to be bound by the terms and conditions of the solicitation document.

Contractors shall use recyclable products to the maximum extent economically feasible in the performance of the contract work set forth in this document.

Any addenda issued for the ITB will be posted to the listing on OregonBuys.com and www.klamathcc.edu/en-US/about/request-for-proposals

Written Questions, Comments, and Addenda

Protests, questions, and comments pertaining to the solicitation will be directed to Nathan Buckley, buckley@klamathcc.edu, 541-880-2244. All protests, questions/comments after the pre-bid meeting must be submitted in writing. No oral questions will be accepted. Questions will be answered by addenda to the ITB. Proposers are asked to submit questions, if any, as early as possible during the bid process.

If in the College's opinion, additional information or interpretation is necessary; such information will be supplied in the form of addenda. Addenda shall have the same binding effect as though contained in the main body of the Invitation to Bid.

Bid Cost/Contract Award

All costs of the bid process are solely the responsibility of the proposer. The College reserves the right to reject any or all bids, or to modify or cancel this solicitation. The award of a contract is subject to Board approval.

Contract terms and conditions are negotiable after contractor selection.

Part 6 - Miscellaneous Provisions

6.1 Comments and Appeals:

Comments and requests for modifications concerning the specifications and requirements of the ITB must be received in writing, delivered by email or mail by Friday, August 29, 2025. No comments or requests for modification will be received or considered after this date and time. The Director of Facilities or designee will consider all appeals and render a prompt and final decision.

6.2 Modifications:

Submittals may be withdrawn and/or modified at any time until the due date and time. After that time, Proposers may neither withdraw nor submit. However, notwithstanding the above KCC reserves the right, at the sole discretion of KCC, to request additional information and permit modifications if KCC believes that such modifications will be in the best interest of KCC, and that competition will not be impaired.

KCC reserves the right:

- a. To reject any submittals not in compliance with public procedures.
- b. To postpone award of the contract for a period not to exceed ninety (90) days from date of submittal opening.
- c. To waive informalities in the submittal.
- d. To select the submittal which appears to be in the best interest of KCC.
- e. To cancel the procurement.

6.3 Indemnity and Insurance:

The Proposer shall be bound by the indemnity provisions and insurance requirements included in the Draft Agreement. If awarded the contract under this ITB, the Proposer shall promptly submit to KCC certificates of insurance at, or exceeding limits stated in the Draft Agreement. Failure to submit the required certificates within 7 calendar days of being notified of contract award shall be grounds for being declared non-responsive and for the award to be rescinded.

6.4 Proprietary Information:

During the selection process KCC will consider all submittals to be public information except for those pages that are marked proprietary information. The Proposers should satisfy themselves that only those pages that meet the definitions in the Oregon State Statues and Rules are marked proprietary. The submittal from the firm executing a contract for this work will become part of the contract and as such will be public information in full.

6.5 Provisions:

By submittal of this bid, the vendor agrees to comply with the provisions of the Oregon Attorney General's Model Public Contract Rules Manual as adopted by Klamath Community College Board Policy. Attention is directed to the latest version of the following provisions. Full copies of any provision may be obtained from the KCC web site: www.klamathcc.edu/en-US/about/request-for-proposals

OREGON REVISED STATUTES

ORS 244 GOVERNMENT ETHICS

ORS 279A, 279B PUBLIC CONTRACTS AND PURCHASING

OREGON ADMINISTRATIVE RULES

CHAPTER 137 PUBLIC PROCUREMENT RULES Divisions 046, 047

6.6 Equal Employment Compliance Requirement:

In accordance with ORS 279A.100 - 279A.110, by submitting in response to this ITB, the vendor certifies conformance to the applicable federal acts, executive orders, and Oregon statutes and regulations concerning affirmative action toward equal employment opportunities. All information and reports required by the federal or Oregon state governments having responsibility for the enforcement

of such laws shall be supplied to KCC in compliance with such acts, regulations, and orders.

6.7 Publicity

Proposer agrees that it will not disclose the form, content or existence of any Contract or any Deliverable in any advertising, press releases or other materials distributed to prospective customers, or otherwise attempt to obtain publicity from its association with District, whether or not such disclosure, publicity or association implies an endorsement by District of Proposer's services, without the prior written consent of District.

6.8 Foreign Contractors

The attention of all contractors who are not domiciled in or registered to do business in the state of Oregon is called Oregon Revised Statute279A.120 (2) (a) (b) (3).

- (1) "In all public contracts, the public contracting agency shall prefer goods or services that have been manufactured or produced in this state if price, fitness, availability and quality are otherwise equal."
- (2) "When a public contract is awarded to a foreign contractor and the contract price exceeds \$10,000, the contractor shall promptly report to the Department of Revenue on forms to be provided by the Department of Revenue the total price, terms of payment, length of contract, and such other information as the Department of Revenue may require before final payment can be received on the public contract. The public contracting agency shall satisfy itself that the requirement of this subsection has been complied with before it issues a final payment on a public contract. For purposes of this subsection, a foreign vendor is one who is not domiciled in or registered to do business in the State of Oregon."

6.9 Silence of Specifications

The apparent silence of the specifications and/or any supplemental specifications as to any detail, or the apparent omission of a detailed description concerning any point, shall be regarded as meaning that only the best commercial practice is to prevail and that only equipment and workmanship of first quality are to be used. If any omitted specification results in ambiguity as to material characteristics of the System or Product, and inclusion is necessary to enable a reasonable person in the particular industry to properly identify such characteristics and respond with a bid for an intact and fully functioning system or product, then Proposer shall submit a request for clarification, according to the guidelines for submitting questions as set forth in this ITB. Failure to submit such a request for clarification is at the Proposer's risk. Proposer shall be required to provide a System or Product meeting District's needs with regard to any omitted specification for which a request for clarification should reasonably have been sought by Proposer.

6.10 Restrictions on Direct Contact

All questions regarding this ITB shall be submitted in **writing only** via email with the subject line of: *Invitation to Bid (ITB 2025 SB)* to:

Nathan Buckley, Director of Facilities buckley@klamathcc.edu

or via First Class mail to:

Attn: Nathan Buckley Klamath Community College, Building 9, Reception Desk 7390 South 6th Street Klamath Falls, OR 97603

No oral questions will be accepted.

A. No other contact regarding this ITB during the submittal evaluation process shall be permitted. Unauthorized contact regarding this ITB may subject the contracting vendor's submittal to rejection.

6.11 Right to Retain Submittals

KCC reserves the right to retain all materials submitted and to use any ideas in a submittal regardless of whether that submittal is selected. Submission indicates acceptance by the firm of the conditions contained in this ITB unless clearly and specifically noted in the submittal and confirmed in the contract between KCC and the selected contractor.

6.12 Public Records

This ITB and one copy of each submittal received in response to it, together with copies of all documents pertaining to the award of a Contract, shall be kept by KCC, and made part of a file or record which shall be open to public inspection after the completion of the execution of the Contract Award (if any). If a submittal contains any information that is considered a trade secret under ORS 192.501(2), each sheet of such information shall be clearly marked with the following caption:

"This data constitutes a trade secret under ORS 192.501(2) and shall not be disclosed except in accordance with the Oregon Public Records Law, ORS Chapter 192."

Attachment A – Acknowledgement of Addenda

Please sign and return your bid.

I/we have received and reviewed the ITB, and any Addenda issued by Klamath Community College and this submission is our entire bid.
Addendato
Firm Name
Authorized Signature
Printed Name
Date

Attachment B - Bidder/Proposer Residency Statement

Pursuant to ORS 279A.120, Oregon's reciprocal Preference Law, public contracting agencies shall, for the purposes of determining the lowest responsible bidder/proposer and the awarding of a contract, add a percent increase on the bid of a non-resident bidder/proposer equal to the percent, if any, of the preference given to that bidder/proposer in the state in which the bidder/proposer resides.

As defined in ORS 279A.120, "Resident Bidder/proposer" means a bidder/proposer that has paid unemployment taxes or income taxes in this state in the twelve calendar months immediately preceding submission of the bid, has a business address in this state, and has stated in the bid whether the bidder/proposer is a "Resident Bidder/proposer." A "non-resident Bidder/proposer" is a bidder/proposer who does not meet the definition of a "Resident Bidder/proposer" as stated above.

Bidder/ProposerISIS NOT a "Resident Bidder/Proposer" as set forth al	oove.
If a Resident Bidder/Proposer, enter your Oregon Business address below:	
 If a Non-resident Bidder/Proposer, enter State of Residency and address below 	<i>r</i> :
Bidder/Proposer hereby certifies that the information provided is true and accurate.	
Signature: Date:	
Printed or Typed name:	
Title:	
Firm:	
Telephone:	

Attachment C – Certificate of Non-Discrimination

Pursuant to ORS 279A.110, discrimination in subcontracting is prohibited. Any contractor who contracts with a public contracting agency shall not discriminate against minority, women, or emerging small business enterprises in the awarding of contracts.

By signature of the authorize representative of the bidder/proposer, the bidder/proposer/proposer herby certifies to Klamath Community College that this bidder/proposer/proposer has not discriminated against minority, women, or emerging small business enterprises in obtaining any subcontracts; and, further, that if awarded the contract for which this bid is submitted, shall not so discriminate.

Date:	_
Signature:	
Printed or Typed Name:	
Name of Firm	

Klamath Community College ITB-2025PB

Construction of 40' x 60' Storage Building

Project Location: Klamath Community College,	7390 S 6 th St. Klan	nath Falls OR, 97603	
Bid Submission Deadline: 9:00 a.m. Tuesday, So	eptember 9, 2025		
Bid Location: Reception Desk, Building 9, Found	ers Hall, Attn. Nat	:han Buckley	
Bid Opening: 9:00 a.m. Tuesday, September 9,	2025		
	BID		
Owners Name: Klamath Community College			
Proposers Name:			
Proposers Address:			
Contact information: Phone	Email		
BASE BID			
The undersigned (check one of the following an		-	
\square A corporation organized and existing unde	er the laws of the	State of	; or
\square A partnership registered under the laws α	of the State of	; or	
\square An individual doing business under an ass	sumed name regis	stered under the laws of th	e State of
; or			
\square An individual doing business under his or	her own name;		
hereby proposes to furnish all materials and lab Klamath Community College (KCC) - ITB 2025SB in strict accordance with Drawings and Specifica outlined by KCC.	or and perform al Construction of 4	10' x 60' Storage Building	•
outilited by Rec.			
For a Bid Amount of:		Dollars \$_	
And the Undersigned agrees to be bound by the	following docum	ents:	
• Invitation to Bid – ITB 2025SB			
Bid Security: NA			
 Performance and Payment Bonds: NA 			
 Project Drawings: Attachment E 			
Acknowledged Addenda numbered	through	. inclusive.	

OVERHEAD AND PROFIT

• The above bid includes all fees, taxes, profit, overhead and similar items.

TIME OF COMPLETION

• The Work will be completed within the time stipulated and specified in the Invitation to Bid. Construction to be substantially completed by: **November 15, 2025**.

NONCOLLUSION

The Undersigned certifies that (1) this bid has been a arrived at independently and is being submitted without collusion with, and without any agreement, understanding, or planned common course of action with, any other Vendor of materials, supplies, equipment, or services to limit independent bidding or competition, and (2) the contents of this bid have not been communicated by the Undersigned or its Employees or Agents to any Person not an Employee or Agent of the Undersigned or its Surety on any Bond furnished with the Bid and will not be communicated to such Person prior to the official opening of the Bid.

WAGE RATES

The Undersigned agrees, if awarded a Contract, that he will comply with the provisions of ORS 279C.800 – 279C.870 pertaining to the payment of prevailing rates of wage. Project is subject to BOLI wage rates in effective at the time of bid.

CONTRACTORS REGISTRATION

As a condition to submitting the bid, a Contractor must be	registered with the Oregon Construction
Contractors Board in accordance with ORS 701.035 to 701.	055, and the Contractor must disclose the
Restoration Number. Failure to register and disclose the N	•
Bid will be rejected, unless contrary to Federal Law.	amber, will make this a Non responsive bla and the
· · · · · · · · · · · · · · · · · · ·	
Contractors Registration Number:	
The undersigned herby certifies that all Subcontractors per	_
701.005(2) will be registered with the Construction Contraction	ctors Board prior to commencing Work under this
Contract.	
WORKER'S COMPENSATION INSURANCE	
The successful Proposer herby certifies that, in compliance	with the Workers Compensation Law of the State
of Oregon, Worker's Compensation Insurance will be provi	ded by:
Name of Carrier (not local Agent)	
Policy Number	
- 51157 11611115-51	
SIGNATURES	
Name of Firm	
Name of thin	
Rv.	
By:(Sole Individual)	
Or	
By:(Partner)	
Or	
Ву:	
(Authorized Officer of Corpor	ation)
Attested By:	
(Secretary of Corporation)	
END OF BID	FORM

Attachment E – Project Drawings & Specifications by ZCS Engineering

DRILL RIG POLE BUILDING

FOR PERMIT AND CONSTRUCTION

KLAMATH COMMUNITY COLLEGE 7390 S 6TH ST., KLAMATH FALLS, OR 97603

POWDER ACTUATED

PRECAST (CONCRETE)

POUNDS PER CUBIC

PLASTIC LAMINATE

FASTENER

PLATE

A1.1 1/4" = 1'-0"

SHEET REFERENCE

DELTA w// CURRENT

REVISION NUMBER

PREVIOUS REVISION

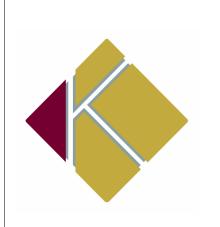
P.LAM.

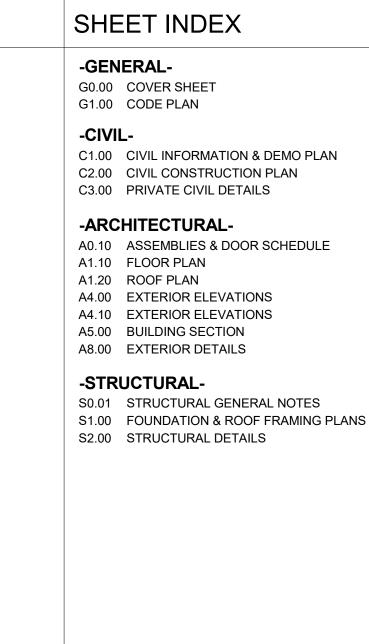
PROJECT NARRATIVE

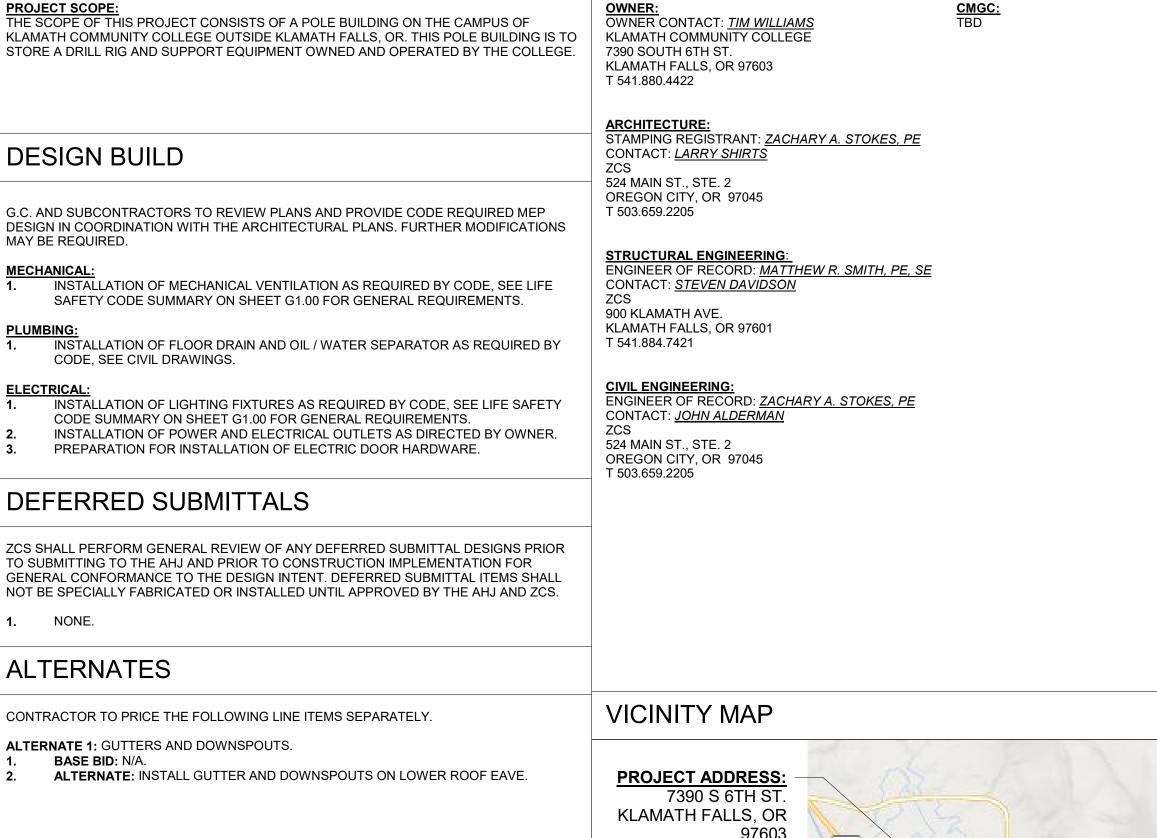


KLAMATH COMMUNITY COLLEGE 7390 S 6TH ST., KLAMATH FALLS OR 97603

DRILL RIG POLE **BUILDING**





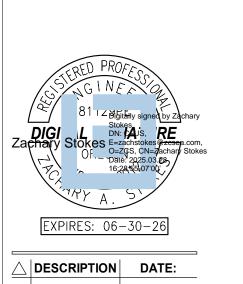


PROJECT TEAM









K-6373-24 PROJECT NO. LJS, CDB CHECKED: 03-28-2025 DATE:

COVER SHEET

GROUND PLAS. PLASTER ALL CONSTRUCTION MEANS AND METHODS. ADD'L **ADDITIONAL** GYP. GYPSUM PLYWOOD RESPONSIBILITY SHALL INCLUDE BUT NOT LIMITED TO A.D. AREA DRAIN H.B. **HOSE BIBB** PORTLAND CEMENT DEMOLITION AND CONSTRUCTION MEANS AND METHODS, ADJ. **ADJUSTABLE HOLLOW CORE** PLASTER TECHNIQUES, SEQUENCING, AND SAFETY REQUIRED TO PJP ACCESS FLOORING **HOLLOW METAL PARTIAL JOINT** COMPLETE CONSTRUCTION. ABOVE FINISHED FLOOR HORIZONTAL PENETRATION AGGREGATE HOLLOW STRUCTURAL BEFORE STARTING A SECTION OF WORK THE **AUTHORITY HAVING** POUNDS PER FOOT STEEL CONTRACTOR SHALL CAREFULLY EXAMINE PREPARATORY JURISDICTION INTERNATIONAL POUNDS PER INCH WORK THAT HAS BEEN EXECUTED. ENSURE THAT WORK **BUILDING CODE** AMERICAN INSTITUTE OF POST-TENSIONED AND ADJACENT RELATED WORK WILL FINISH TO PROPER STEEL CONSTRUCTION INSIDE DIAMETER PRESSURE TREATED PLANES AND LEVELS. PTN. ARCHITECT PARTITION AMERICAN SOCIETY OF INTERIOR RFMOVE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING CIVIL ENGINEERS JUNCTION BOX R., RAD. **RADIUS** J.B. ALL MATERIALS AND WORKMANSHIP IN ACCORDANCE AMERICAN SOCIETY FOR JAMB OPENING HEIGHT R.C.P. REFLECTED CEILING WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL **TESTING AND MATERIALS** JAMB WIDTH AMERICAN WELDING JOINT ROOF DRAIN SOCIETY REFERENCE KIPS CONTRACTOR IS RESPONSIBLE FOR CHECKING ALL BOARD KIPS PER SQUARE FOOT REINF. REINFORCING CONTRACT DOCUMENTS, FIELD CONDITIONS, AND BITUM **BITUMINOUS** KSI KIPS PER SQUARE INCH REQ'D. REQUIRED DIMENSIONS FOR ACCURACY AND CONFIRMING THAT BACKING PLATE LAMINATE RELOCATE WORK IS BUILDABLE AS SHOWN BEFORE PROCEEDING POUND **ROUGH OPENING** WITH THE CONSTRUCTION. IF THERE ARE ANY QUESTIONS BOT./B.O. BOTTOM/BOTTOM OF L.L. LIVE LOAD REDWOOD THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING A LLH B.O.D. BASIS OF DESIGN LONG LEG HORIZONTAL REV. REVERSED CLARIFICATION FROM THE PROJECT TEAM BEFORE LLV C.B. CATCH BASIN LONG LEG VERTICAL S.A.M. SELF ADHERE MEMBRANE PROCEEDING WITH THE WORK IN QUESTION OR RELATE LOC. SELF ADHERE MEMBRANE CEM. LOCATION S.A.M.F CEMENT LONGITUDINAL CERAMIC FLASHING CORNER GUARD LOW POINT SOLID CORE or SLIP THE CONTRACTOR SHALL NOT SCALE DRAWINGS. WRITTEN LOW VELOCITY FASTENER CAST IRON LVF CRITICAL DIMENSIONS SHALL ALWAYS GOVERN. CONTRACTOR SEE CIVIL DRAWINGS C.J. **CONTROL JOINT** MAXIMUM ALLOWABLE S.C.D. REQUIRING DIMENSIONS NOT NOTED SHALL ALWAYS CJP COMPLETE JOINT QUANTITY SCHED. SCHEDULE CONTACT THE PROJECT TEAM FOR SUCH INFORMATION PENETRATION MAXIMUM SHOWER PRIOR TO PRECEDING WITH WORK RELATED TO THOSE METAL BUILDING SIMILAR CENTERLINE S.J. **MANUFACTURERS** SCORE JOINT CLG. CEILING ASSOCIATION S.L.D. SEE LANDSCAPING CLKG. CAULKING THE CONTRACTOR SHALL PROTECT, PATCH, AND REPAIR MEDICINE CABINET DRAWINGS CLO. CLOSET TO MATCH ANY WALLS, FLOORS, CEILINGS, AND/OR OTHER MEDIUM DENSITY SEISMIC LOAD RESISTING CLR. SURFACES WHICH MAY BE DISTURBED DURING THE **FIBERBOARD** CONCRETE MASONRY CMU INSTALLATION OF MECHANICAL, ELECTRICAL, PLUMBING MEDIUM DENSITY SHEET METAL OR OTHER OWNER WORK SEE MECHANICAL OVERLAY S.M.D **CASED OPENING** MATCH EXISTING CONC. DRAWINGS CONCRETE THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL MECHANICAL MECH. S.O.G. SLAB ON GRADE CONN. CONNECTION CUTTING AND PATCHING REQUIRED FOR PROPER MEMBRANE SPEC. SPECIFICATION CONST CONSTRUCTION INSTALLATION OF MATERIAL AND EQUIPMENT. PROVIDE MANUFACTURER SQUARE CORR. CORRIDOR DEMOLITION AND PATCH/REPAIR IN ALL AREAS (WHETHER S.S.D. MANHOLE SEE STRUCTURAL CARPET SPECIFICALLY SHOWN OR NOT) TO ACCOMMODATE ALL MINIMUM DRAWINGS CTSK. COUNTERSUNK MIR. MIRROR STAINLESS STEEL CERAMIC TILE MISCELLANEOUS STEEL STUD CENTER IF THE CONTRACTOR ENCOUNTERS A CONDITION NOT MASONRY OPENING MANUFACTURERS **DEFORMED BAR** DBA COVERED IN THE CONSTRUCTION DOCUMENTS, THE M.P. MIDPOINT ASSOCIATION **ANCHOR** CONTRACTOR SHALL NOTIFY AND RESOLVE THE ISSUE MILES PER HOUR STANDARD DRINKING FOUNTAIN WITH THE PROJECT TEAM BEFORE COMMENCING ANY STRUCT. DEAD LOAD MACHINE SCREW STRUCTURAL MAGNETIC PARTICLE S.T.S. **SELF TAPPING SCREW** DETAIL SUSPENDED DIA., Ø DIAMETER ALL PERMITS ASSOCIATED WITH THE PROJECT SHALL BE SYM. MOUNTED SYMMETRICAL DISP. PAID AND OBTAINED BY THE CONTRACTOR. DISPENSER THRU MUL. MULLION THROUGH DOOR N.I.C. NOT IN CONTRACT **TYPICAL DRAWING** GENERAL CONTRACTOR SHALL BE SOLELY AND NOMINAL TRFAD COMPLETELY RESPONSIBLE FOR JOB CONDITIONS OF THE DWR. DRAWER NOT TO SCALE T.B. **TOWEL BAR** D.S. DOWNSPOUT JOB SITE, INCLUDING SAFETY OF PERSONS AND PROPERTY OBSCURE TOP OF CURB AND COMPLIANCE WITH OSHA SAFETY STANDARDS D.S.P. DRY STANDPIPE ON CENTER TONGUE AND GROOVE EXISTING OVERHEAD COILING WHEN PORTIONS OF THE WORK ARE PERFORMED BY THE **EXPANSION JOINT** TRUSS JOIST CONTRACTOR ON A DESIGN-BUILD BASIS, THE ELEC. **ELECTRICAL** O.C.G. OVERHEAD COILING TOP OF PAVEMENT CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR THE **ELEVATION** GRILLE TRANSVERSE EQ. DESIGN OF SUCH SYSTEMS AND FOR THE SECURING OF **EQUAL** OUTSIDE DIAMETER T.O.W. TOP OF WALL EXPO. ALL ASSOCIATED PERMITS. THE CONTRACTOR SHALL BE EXPOSED O.F.C.I. OWNER FURNISHED U.N.O. **UNLESS OTHERWISE NOTED EXPANSION** RESPONSIBLE FOR THE COORDINATION OF ALL DESIGN CONTRACTOR **EXTERIOR** BUILD SUB CONTRACTORS. INSTALLED U.O.N. FIRE ALARM **OVERFLOW DRAIN** ULTRASONIC TESTING FB. F.D. CONTRACTOR SHALL AVOID INTERFERENCE AND CONFLICT FLAT BAR VERTICAL VERT OWNER FURNISHED WITH THE BUILDING'S NORMAL OPERATION. CONTRACTOR FLOOR DRAIN V.I.F. VERIFY IN FIELD **OWNER INSTALLED FOUNDATION** TO COMPLY WITH THE BUILDING RULES AND REGULATIONS OPPOSITE HAND V.T.R. VENT THROUGH ROOF FIRE EXTINGUISHER REGARDING SCHEDULING AND USE OF ELEVATORS AND OPPOSITE FACE OF EXISTING FINISH LOADING DOCKS FOR DELIVERY AND HANDLING OF **OPEN WEB JOIST** WITHOUT FLAT HEAD MATERIALS, EQUIPMENT, AND DEBRIS. WATER CLOSET WIDE FLANGE FLOOR ALL KEYNOTES INDICATE NEW ITEMS TYPICALLY U.N.O. WINDOW OPENING F.O.C. **FACE OF CONCRETE WORK POINT** F.O.F. FACE OF FINISH F.O.S. FACE OF STUDS FULL SIZE FSD FIRE SEPARATION DISTANCE SYMBOLS LEGEND **EXTERIOR** DETAIL **CEILING TAG** PHOTO TAG **ROOM NAME** ACT Room name **ELEVATION SYMBOL** REFERENCE CEILING MATERIAL 8'-0" | A101 | 1 | - - ELEVATION REFERENCE DRAWING REFERENCE 101 ROOM NUMBER CEILING HEIGHT REFERENCE NOTES ADDITIONAL NOTES SHEET REFERENCE SHEET REFERENCE SHEET REFERENCE ROOM AREA **KEYNOTE TAG ENLARGED** CEILING ASSEMBLE TAG INTERIOR PLAN STRUCTURAL PROJECT NORTH # -**ELEVATION SYMBOL** DRAWING **KEYNOTE TAG** ROOF ASSEMBLE TAG INTERIOR ELEVATION SHEET REFERENCE REFERENCE WALL TYPE TAG SHEET REFERENCE FLOOR ASSEMBLE TAG 101 DOOR NUMBER DESIGNATED AREA (TR# ⟨ TRANSITION TAG PLUMBING FIXTURE **BUILDING & WALL** $\langle X \rangle$ & RESTROOM LEVEL HEAD SECTION CENTER LINE ACCESSORY TAG View Name INTERIOR ELEVATION REFERENCE **REVISION SET TAG**

FINISH TAG

DISTANCE

ABBREVIATIONS

A.C.

SHEET REFERENCE

WINDOw/GLAZING

 $\langle x \rangle$

A.C.B.

ANCHOR BOLT

ASPHALT CONCRETE

ACOUSTICAL BOARD

AMERICAN CONCRETE

ACOUSTICAL PANEL

ACOUSTICAL CEILING

FOOTING

FUTURE

GALVANIZED

GLULAM BEAM

GRID LINE

GRAB BAR

GAUGE

FUT.

GALV.

GLB

G.B.

PROJECT NOTES

ALL EXISTING CONDITIONS. DIMENSIONS AND ELEVATIONS

THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR

SHALL BE FIELD VERIFIED. THE CONTRACTOR SHALL

NOTIFY THE PROJECT TEAM OF ANY SIGNIFICANT

DISCREPANCIES FROM CONDITIONS SHOWN ON THE

40' - 0"

(E) 12" OVERHANG

G1.00 1/4" = 1'-0"

LIFE SAFETY NARRATIVE

THE PROPOSED BUILDING WILL BE USED TO STORE THE SCHOOL'S DRILL RIG AND SUPPORTING EQUIPMENT. SMALL QUANTITIES OF FUEL, LUBRICANTS OR OTHER HAZARDOUS MATERIALS MAY BE STORED IN THE BUILDING BUT ARE LIMITED TO THE MAXIMUM ALLOWABLE QUANTITIES PER TABLE 307.1(1)

LIFE SAFETY CODE SUMMARY

APPLICABLE CODES

BUILDING CODE	2022 OSSC
PLUMBING CODE	2023 OPSC
MECHANICAL CODE	2022 OMSC
ELECTRICAL CODE	2023 OESC
ENERGY CODE	2021 OEESC
FIRE CODE	2022 OFC
ACCESSSIBILITY CODE	ICC A117.1-201

BUILDING DATA

OCCUPANCY: CONSTRUCTION TYPE: FIRE SPRINKLER: FIRE ALARM:	S-2 VB NOT REQUIRED NOT REQUIRED
ALLOWABLE BUILDING AREA: PROPOSED BUILDING AREA:	13,500 SF 2,400 SF
ALLOWABLE BUILDING HEIGHT: PROPOSED BUILDING HEIGHT:	40' - 0" 22' - 6"

ALLOWABLE NUMBER OF STORIES: PROPOSED NUMBER OF STORIES:

OCCUPANCY CLASSIFICATION AND USE

TABLE 307.1(1) MAXIMUM ALLOWABLE QUANITITY PER CONTROL AREA OF HAZARDOUS MATERIALS POSING A PHYSICAL HAZARD: THE STORAGE OF SMALL QUANTITIES OF HAZARDOUS MATERIALS IS LIMITED TO TABLES 307.1(1) AND 307.1(2).

SPECIAL DETAILED REQUIREMENTS BASED ON OCCUPANCY AND USE

406.6.2 VENTILATION A MECHANICAL VENTILATION SYSTEM AND EXHAUST SYSTEM SHALL BE PROVIDED IN ACCORDANCE WITH CHAPTERS 4 AND 5 OF THE MECHANICAL CODE.

A MECHANICAL VENTILATION SYSTEM SHALL BE PROVIDED BY THE MECHANICAL SUBCONTRACTOR PER DESIGN-BUILD REQUIREMENTS.

FIRE AND SMOKE PROTECTION FEATURES

TABLE 705.5 FIRE-RESISTANCE RATING REQUIREMENTS FOR EXTERIOR WALLS BASED ON FIRE SEPARATION DISTANCE:

WALLS BASED ON TIME SEL ANATION L	JOIANOL.
FSD (FEET):	10 ≤ X < 30
TYPE OF CONSTRUCTION:	VB
OCCUPANCY GROUP:	S-2
RATING REQUIREMENT:	0 HRS

INTERIOR FINISHES

TABLE 803.13 INTERIOR FINISH REQUIREMENTS BASED ON OCCUPANCY: ROOMS AND ENCLOSED SPACES

GROUP S: CLASS C = FLAME SPREAD INDEX 76-200; SMOKE DEVELOPED INDEX 0-450

FIRE PROTECTION AND LIFE SAFETY SYSTEMS

903.2.10.1 COMMERCIAL PARKING GARAGES AN AUTOMATIC SPRINKLER SYSTEM SHALL BE PROVIDED THROUGOUT BUILDINGS USED FOR STORAGE OF COMMERCIAL MOTOR VEHICLES WHERE THE FIRE AREA EXCEEDS 5,000 SQUARE FEET. THE TOTAL BUILDING AREA IS 2,400 SQUARE FEET, THEREFORE

NO AUTOMATIC SPRINKLER SYSTEM IS REQUIRED.

MEANS OF EGRESS

TABLE 1006.2.1 SPACES WITH ONE EXIT OR EXIT ACCESS DOORWAY:

WITHOUT LONGEST OCCUPANCY SPRINKLER SYSTEM DISTANCE PROPOSED

1008.2.1 ILLUMINATION LEVEL UNDER NORMAL POWER THE MEANS OF EGRESS ILLUMINATION LEVEL SHALL NOT BE LESS THAN 1 FOOTCANDLE (11 LUX) AT THE WALKING SURFACE.

1008.3.5 ILLUMINATION LEVEL UNDER EMERGENCY POWER EMERGENCY LIGHTING FACILITIES SHALL BE ARRANGED TO PROVIDE INITIAL ILLUMINATION THAT IS NOT LESS THAN AN AVERAGE OF 1 FOOTCANDLE (11 LUX) AND A MINIMUM AT ANY POINT OF 0.1 FOOTCANDLE (1 LUX) MEASURED ALONG THE PATH OF EGRESS AT FLOOR LEVEL. ILLUMINATION LEVELS SHALL BE PERMITTED TO DECLINE TO 0.6 FOOTCANDLE (6 LUX) AVERAGE AND A MINIMUM AT ANY POINT OF 0.06 FOOTCANDLE (0.6 LUX) AT THE END OF THE EMERGENCY LIGHTING TIME DURATION. A MAXIMUM-T0-MINIMUM ILLUMINATION UNIFORMITY RATIO OF 40 TO 1 SHALL NOT BE EXCEEDED.

PLUMBING SYSTEMS

2902.3.3(3) EMPLOYEE AND PUBLIC TOILET FACILITIES 3. THE LOCATION AND MAXIMUM DISTANCES OF TRAVEL TO REQUIRED PUBLIC AND EMPLOYEE FACILITIES IN GROUP S OCCUPANCIES SHALL BE PERMITTED TO EXCEED THAT REQUIRED BY THIS SECTION, PROVIDED THAT THE LOCATION AND MAXIMUM DISTANCES OF TRAVEL ARE

APPROVED. THE NEAREST RESTROOMS TO THE BUILDING ARE LOCATED IN THE ADJACENT KCC APPRENTICESHIP CENTER. THESE INCLUDE FULLY ACCESSIBLE RESTROOM FACILITIES.

FIRE LIFE SAFETY LEGEND

- - ← - EMERGENCY EXIT ROUTE Room name **101** OccType

150 sf OLF /sf ROOM OCCUPANT LOAD # occs. # Exit(s)

WALL-MOUNTED FIRE EXTINGUISHER

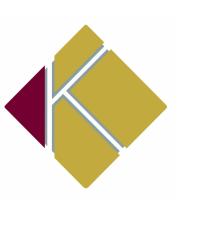
ENERGY CODE COMPLIANCE

THE PROPOSED BUILDING WILL BE CONSTRUCTED AND USED AS AN UNCONDITIONED SPACE WITH NO HEATING OR COOLING SYSTEMS. COMPLIANCE w/ CHAPTER 5 OF ASHRAE 90.1-2019 IS THEREFORE NOT APPLICABLE



7390 S 6TH ST., KLAMATH FALLS, OR 97603

DRILL RIG POLE **BUILDING**





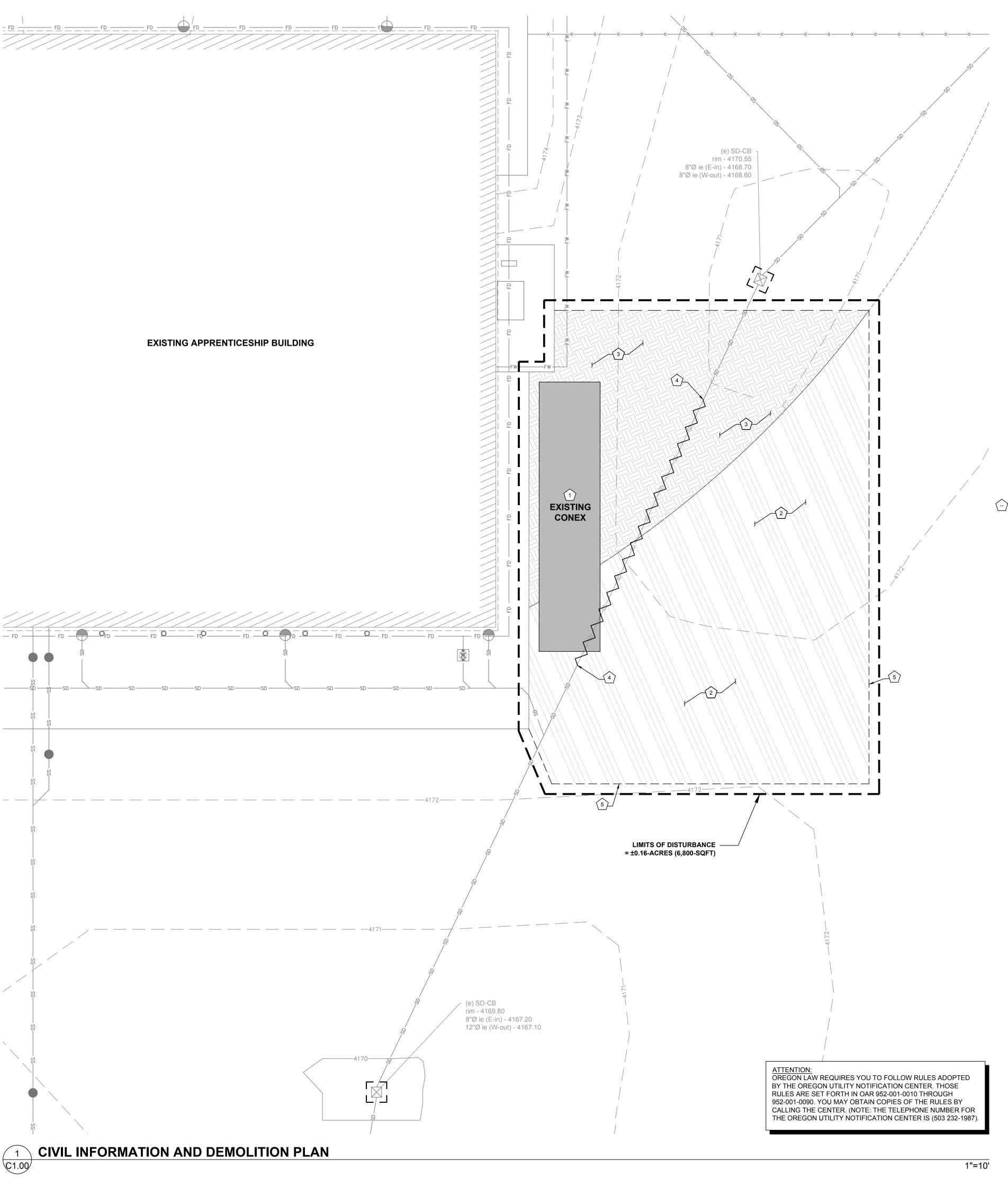
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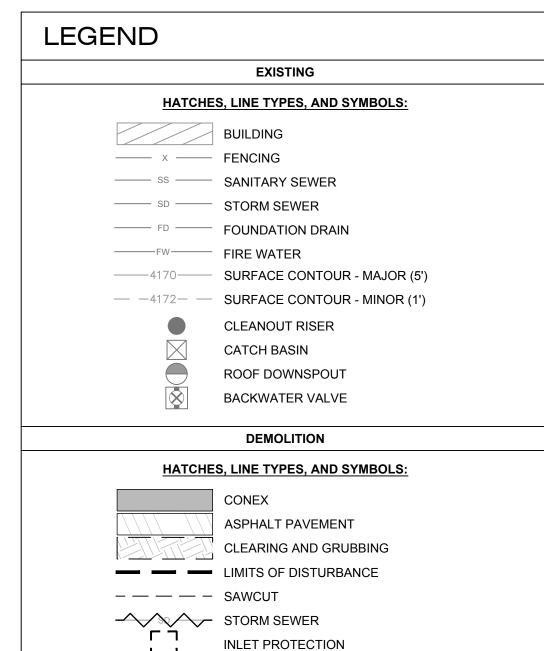
PROJECT NO. K-6373-24 DRAWN: CHECKED: LJS, CDB

DATE:

CODE PLAN

03-28-2025





DEMOLITION AND PROTECTION NOTES:

<u>GENERAL DEMOLITION AND PROTECTION NOTES:</u>
REFER TO GENERAL CONSTRUCTION NOTES ON THIS SHEET FOR ADDITIONAL INFORMATION.

CONTRACTOR SHALL REPORT TO ENGINEER FOR DIRECTION IN EVENT OF DISCREPANCIES BETWEEN PLANS AND FIELD CONDITIONS.

EXISTING STRUCTURES, HARDSCAPE, AND UTILITIES/APPURTENANCES SHALL BE PROTECTED THROUGHOUT ALL PHASES OF CONSTRUCTION, UNLESS NOTED OTHERWISE.

- NOTES:

OWNER TO RELOCATE CONEX BOX OUTSIDE OF LIMITS OF DISTURBANCE BEFORE CONSTRUCTION BEGINS.

2. DEMO ASPHALT PAVEMENT.

- 3. CLEAR AND GRUB EXISTING LANDSCAPE AREA.
- 4. DEMO STORM SEWER LINE. CONTRACTOR TO MAINTAIN ADEQUATE DRAINAGE OF STORMWATER CONVEYANCE DURING REPLACEMENT OF EXISTING STORM LINE.
- 5. SAWCUT EXISTING ASPHALT. ASPHALT IS APPROXIMATELY 4" IN DEPTH.

SITE DEMOLITION AND PROTECTION NOTES:

- CONTRACTOR SHALL FIELD VERIFY LIMITS OF ASPHALT/LANDSCAPE/ETC. DEMOLITION AND ADJUST AS REQUIRED.
- 2. PROVIDE SMOOTH VERTICAL SAWCUT AT ALL EXTERIOR LIMITS OF ASPHALT REMOVAL.
- 3. UPON MOBILIZATION, CONTRACTOR SHALL POTHOLE EXISTING BURIED UTILITIES AND STRUCTURES (AS INDICATED) TO VERIFY HORIZONTAL AND VERTICAL ALIGNMENT, SIZE, AND MATERIAL.
- 4. CONTRACTOR SHALL REPORT TO ENGINEER FOR DIRECTION IN EVENT OF DISCREPANCIES BETWEEN PLANS AND FIELD CONDITIONS.
- 5. CONTRACTOR SHALL STORE SALVAGED MATERIALS ON SITE (OR AT AN APPROVED OFF SITE LOCATION) FOR REUSE.
- 6. UNLESS NOTED OTHERWISE, ALL EXISTING STRUCTURES, HARDSCAPE, AND UTILITIES/APPURTENANCES SHALL BE PROTECTED THROUGHOUT ALL PHASES
- 7. CONTRACTOR SHALL RECYCLE DEMOLISHED MATERIALS AT AN APPROVED OFF-SITE LOCATION.

EROSION CONTROL NOTE:

OF CONSTRUCTION.

CONTRACTOR SHALL IMPLEMENT AN EROSION CONTROL PLAN AS REQUIRED TO CONTAIN ALL SEDIMENT ON-SITE AND REMOVE ANY SEDIMENT THAT ENTERS THE RIGHT-OF-WAY DURING THE COURSE OF CONSTRUCTION. SPECIAL ATTENTION SHALL BE TAKEN AT ALL EXISTING STORM DRAIN CATCH BASINS AND STORM DRAIN CHANNELS AS TO ELIMINATE ANY SEDIMENT TRANSFER INTO THE EXISTING STORM DRAIN SYSTEM. COMPOST SOCKS OR A PRE-FABRICATED FILTER INSERT WILL BE INSTALLED ON ALL CATCH BASINS AND AREA DRAINS WITHIN 100-FT OF LIMITS OF WORK. AN ALL WEATHER ROCK SURFACE SHALL BE PROVIDED AT ALL CONSTRUCTION SITE ENTRANCES. CONTRACTOR MAY ELECT TO USE EXISTING GRAVEL PAVING, AC PAVING, ETC. (IF ACCEPTABLE TO OWNER/ENGINEER). A CONCRETE TRUCK WASHOUT SHALL BE PROVIDED TO CONTAIN CONCRETE WASTE AND CONCRETE TRUCK WASH WATER. ALL CONSTRUCTION SHALL BE MAINTAINED WITHIN THE DEVELOPMENT LIMITS OF THIS PHASE.

LOT INFORMATION:

SITE LOCATION: 7390 SOUTH 6TH STREET KLAMATH FALLS, OR 97603

TAX MAP: T39S-R09E-12WM

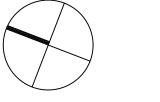
TAX LOT: 102

SITE ACREAGE: ±50.00 ACRES (DISTURBED AREA = ±0.13 ACRES

ZONING: HIGH DENSITY RESIDENTIAL (RH)

0 5 10 20 (FEET)

1 INCH = 10 FT



GENERAL CIVIL CONSTRUCTION NOTES:

- ALL WORK AND MATERIALS SHALL CONFORM TO THE 2024 OREGON STANDARD SPECIFICATIONS FOR CONSTRUCTION, CURRENT OREGON PLUMBING SPECIALTY CODE, AND ALL APPLICABLE STATE, CITY, AND COUNTY REGULATIONS AND STANDARDS. CONTACT ENGINEER FOR DIRECTIVE IN THE EVENT OF CONFLICTING STANDARDS.
- 2. THE GENERAL CONTRACTOR AND ALL THEIR AFFILIATES SHALL VERIFY ALL DIMENSIONS, ELEVATIONS, AND LOCATIONS PRIOR TO CONSTRUCTION. IMMEDIATELY NOTIFY ENGINEER OF ANY DISCREPANCIES.
- 3. ALL CONSTRUCTION STAKING, GRADE SURVEYING, AND HORIZONTAL LAYOUT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AND SHALL BE PERFORMED BY A PROFESSIONAL LAND SURVEYOR LICENSED IN THE STATE OF OREGON; COORDINATE WITH ENGINEER PRIOR TO CONSTRUCTION.
- 4. ALL EXISTING UTILITIES IDENTIFIED IN THIS PLAN SET ARE NOT INTENDED TO BE EXACT OR COMPLETE. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO IDENTIFY ALL UTILITIES AND PROTECT AS REQUIRED DURING THE COURSE OF CONSTRUCTION. CALL THE "OREGON UTILITY NOTIFICATION CENTER" AT 1-800-332-2344 TO LOCATE EXISTING UTILITIES, 48 HOURS BEFORE DIGGING.
- 5. CONTRACTOR SHALL COORDINATE UTILITY SHUTOFF(S) WITH OWNER AND UTILITY PROVIDER 48 HOURS MINIMUM PRIOR TO CONSTRUCTION TO ENSURE MINIMAL SERVICE DISRUPTION DURING OPERATION HOURS.
- 6. CONTRACTOR SHALL NOTIFY ALL APPLICABLE REGULATORY AGENCIES AND UTILITY COMPANIES 48 HOURS PRIOR TO BEGINNING WORK.
- 7. ALL EXCAVATION, TRENCH BACK FILL, PARKING LOT/ROAD SUB-GRADE, FLAT WORK SUB-GRADE, COMPACTION REQUIREMENTS, ETC. SHALL BE AS NOTED IN THE SITE PREPARATION NOTES.
- 8. ALL BASE ROCK PLACED UNDER PAVEMENT AND IN UTILITY TRENCHES SHALL CONFORM TO THE 2024 OREGON STANDARD SPECIFICATIONS FOR CONSTRUCTION.
- 9. ALL ASPHALT CONCRETE AND PORTLAND CEMENT CONCRETE PAVEMENT AND ITS PLACEMENT SHALL CONFORM TO THE 2024 OREGON STANDARD SPECIFICATIONS FOR CONSTRUCTION.
- 10. CONTRACTOR SHALL OBTAIN ALL APPLICABLE PERMITS PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION ACTIVITIES. COORDINATE WITH ENGINEER PRIOR TO CONSTRUCTION TO IDENTIFY PERMIT REQUIREMENTS.
- 11. ALL TEMPORARY PROTECTION AND DIRECTION OF TRAFFIC SHALL BE BY THE CONTRACTOR AND CONFORM WITH BOTH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES AND THE ODOT MANUAL ON SHORT TERM TRAFFIC CONTROL (AS APPLICABLE).
- 12. CONTRACTOR SHALL COORDINATE VEHICULAR AND PEDESTRIAN ACCESS REQUIREMENTS WITH OWNER PRIOR TO CONSTRUCTION.
- 13. PROVIDE SUBMITTALS TO ENGINEER FOR REVIEW AND APPROVAL PRIOR TO ORDERING MATERIALS. CONTRACTOR MAY ELECT TO SUBMIT SUBSTITUTION REQUESTS FOR EQUIVALENT PRODUCTS. ENGINEER WILL REVIEW AND APPROVE ON A CASE BY CASE BASIS.
- 14. CONTRACTOR SHALL PROVIDE ENGINEER WITH SHOP DRAWING SUBMITTALS ON ALL PERMANENTLY INSTALLED MANUFACTURED ITEMS.
- 15. CONTRACTOR SHALL FURNISH AND INSTALL ALL SPECIFIED MATERIALS UNLESS NOTED OTHERWISE.
- SAND SEAL AND TACK ALL CUT ASPHALT EDGES WHEN PLACING NEW ASPHALT ADJACENT TO EXISTING ASPHALT.
- 17. TRANSITION BETWEEN NEW AND EXISTING ASPHALT/CONCRETE/CURB SHALL BE FLUSH AND FREE FROM ABRUPT CHANGES IN HEIGHT.
- 18. CONSTRUCT PAVING TO GRADES, ELEVATIONS, AND ALIGNMENTS SHOWN ON
- 19. CONTRACTOR SHALL RESTORE BACK TO ORIGINAL CONDITION, PRIOR TO CONTRACT COMPLETION, ALL DISTURBED SURFACES IMPACTED DURING CONSTRUCTION. THIS INCLUDES, BUT IS NOT LIMITED TO, CONSTRUCTION ACCESS, SIDEWALKS, CURBS, ASPHALT, LAWN AND LANDSCAPE AREAS, ETC. DISTURBED AREAS TO BE GRADED SMOOTH AND ADEQUATELY SLOPED TO DRAIN. AREA SHALL BE CLEAN AND FINISH GRADED BEFORE FINAL DEMOBILIZATION. COORDINATE WITH ENGINEER AND OWNER AT THE TIME OF PROJECT CONSTRUCTION COMPLETION.
- 20. SEE PLAN SET FOR ADDITIONAL INFORMATION.

SITE PREPARATION NOTES:

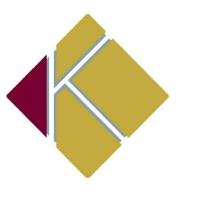
CLEARING AND GRUBBING

- REFER TO STRUCTURAL (FOUNDATION) PLANS FOR SPECIFIC SOIL EXCAVATION AND BACKFILL REQUIREMENTS WITHIN BUILDING FOOTPRINT.
- 2. ALL AREAS BELOW ROADWAYS, PARKING AREAS, AND WALKWAYS SHALL BE CLEARED AND GRUBBED OF ALL PAVEMENT, FOREIGN MATTER, DEBRIS, ORGANIC AND DISTURBED MATERIAL, (U.N.O.). STRIPPING DEPTHS WILL VARY DEPENDING ON LOCATION AND PAVEMENT SECTION REQUIREMENTS. ALL EXPOSED MATERIAL SHALL BE MOISTURE CONDITIONED TO WITHIN 2% OF OPTIMUM PRIOR TO PLACEMENT OF FILL MATERIAL DESCRIBED BELOW.
- 3. ALL CLEARED AND GRUBBED MATERIAL NOT UTILIZED FOR THE PROJECT SHALL BE REMOVED FROM THE CONSTRUCTION SITE. CONTRACTOR SHALL COORDINATE APPROVED DISPOSAL LOCATION. IF OVER 50 CUBIC YARDS OF MATERIAL ARE TO BE HAULED TO ANY SITE WITHIN CITY LIMITS A SITE CONSTRUCTION PERMIT WILL BE REQUIRED FOR THE DISPOSAL SITE. COORDINATE WITH CITY INSPECTOR AT TIME OF CONSTRUCTION.
- ALL AREAS WITH ABANDONED UTILITY LINES, STORM DRAINS, UNDERGROUND TANKS, ETC. WHICH PROVIDE VOID SPACE BENEATH THE SURFACE SHALL BE LOCATED AND REMOVED PRIOR TO GRADING ACTIVITIES.
- 5. ALL HOLES, DEPRESSIONS, AND UNDISTURBED NATIVE MATERIAL SHALL BE CLEARED OF ALL LOOSE AND ORGANIC MATERIAL PRIOR TO BACKFILLING WITH APPROVED STRUCTURAL FILL.
- 6. AFTER CLEARING THE ABOVE MENTIONED AREAS, ALL EXPOSED SUB-GRADE SHALL BE PROOF ROLLED WITH A LOADED DUMP TRUCK OR HEAVY NON-VIBRATORY ROLLER. SOILS SHALL BE REMOVED AND RECOMPACTED OR REPLACED WITH APPROVED IMPORTED STRUCTURAL FILL IF THEY DO NOT DEMONSTRATE A FIRM, UNYIELDING CONDITION.
- STRUCTURAL FILL PLACEMENT AND COMPACTION
 APPROVED STRUCTURAL FILL SHALL BE IMPORTED AND PLACED BENEATH AREAS RECEIVING ASPHALT PAVEMENT.
- 8. ALL VEHICULAR TRAFFIC AREAS RECEIVING ASPHALT PAVEMENT SHALL BE UNDERLAIN WITH 'ACF' 'WSF-200' WOVEN GEOTEXTILE FABRIC APPLIED DIRECTLY OVER THE SUB-GRADE DESCRIBED ABOVE.
- 9. STRUCTURAL FILL MATERIALS SHALL BE APPROVED BY THE ENGINEER OF RECORD PRIOR TO IMPORTING. ALL FILL SHALL BE FREE OF ORGANIC AND EXPANSIVE CLAY MATERIAL. ALL BASE ROCK SHALL CONFORM TO THE SPECIFICATIONS IDENTIFIED IN THE PLAN SET.
- 10. STRUCTURAL FILL PLACEMENT LIFTS TO BE DETERMINED BY THE ENGINEER OF RECORD BASED ON MATERIAL PROPERTIES AND TYPE OF COMPACTION EQUIPMENT USED. BASE ROCK PLACEMENT LIFTS SHALL NOT EXCEED 8". EACH LIFT SHALL BE NEARLY EQUAL IN THICKNESS AND COMPACTED TO A MINIMUM OF 98% OF ASTM D698. FILLS SHALL BE PLACED AT OR SLIGHTLY ABOVE THEIR OPTIMUM MOISTURE CONTENT.



KLAMATH COMMUNITY COLLEGE 7390 S 6TH ST., KLAMATH FALLS, OR 97603

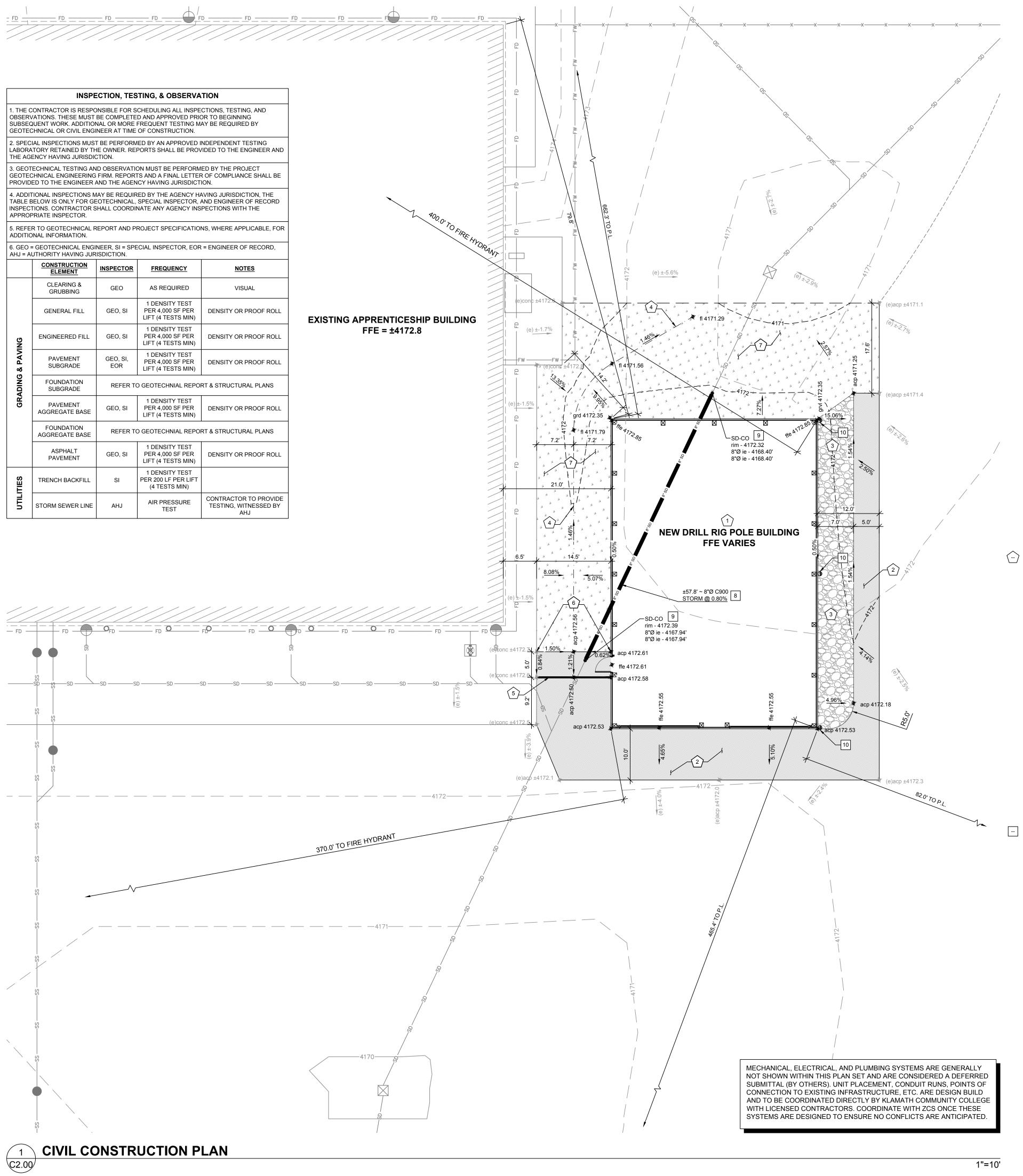
DRILL RIG POLE BUILDING

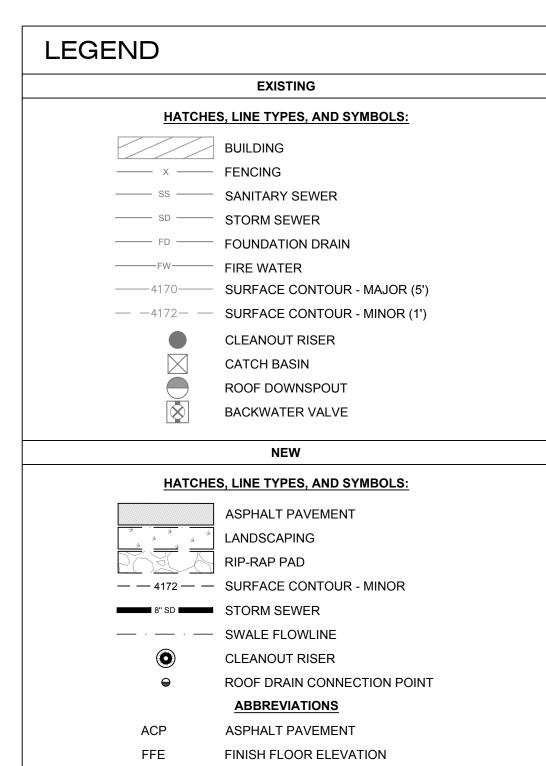




PROJECT NO. K-6373-24
DRAWN: CMW
CHECKED: JRA
DATE: 03-28-2025

C1.00





CONSTRUCTION NOTES

GRD

GRVL

GENERAL CONSTRUCTION NOTES: REFER TO GENERAL CONSTRUCTION NOTES ON SHEET C1.00 FOR ADDITIONAL INFORMATION.

FLOWLINE

GROUND

GRAVEL

REFER TO SITE PREPARATION NOTES ON C1.00 FOR ADDITIONAL INFORMATION REGARDING PAVEMENT AND SUBGRADE PREPARATION.

SURFACING CONSTRUCTION NOTES.

NEW DRILL RIG POLE BUILDING. VERIFY LIMITS OF NEW STRUCTURE WITH ARCHITECTURAL AND STRUCTURAL PLANS PRIOR TO CONSTRUCTION.

2. ASPHALT PAVEMENT AT PARKING AND MANEUVERING AREAS. MINIMUM

SECTION CONSISTS OF:

- 4" OF ODOT LEVEL 2 ~ 1/2" DENSE ASPHALT WITH PG 64-28 BINDER - 8" MINIMUM 3/4" MINUS CRUSHED AGGREGATE BASE

- 12" OF 4" MINUS CRUSHED AGGREGATE SUBBASE - WOVEN GEOTEXTILE SUPPORT FABRIC

- HARD AND UNYIELDING SUBGRADE

3. 7' WIDE BY 12" DEEP SECTION OF 4" MINUS CLEAN, ROUND DRAIN ROCK OVER WOVEN GEOTEXTILE SUPPORT FABRIC ALONG SOUTHERN WALL OF NEW DRILL RIG POLE BUILDING.

4. SHALLOW CONVEYANCE SWALE PER 3/C3.00.

5. 4" SOLID WHITE STRIPING PER FIGURE 'W' ON ODOT TM500/C3.00 TO INDICATE PATH OF EGRESS FROM NEW DRILL RIG POLE BUILDING TO EXISTING APPRENTICESHIP BUILDING. STRIPING SHALL BE FAST DRYING "TRAFFIC LINE PAINT" CONFORMING TO THE 2024 STATE OF OREGON APWA / ODOT STANDARD SPECIFICATIONS FOR CONSTRUCTION. ALL STRIPING SHALL BE APPLIED TWICE.

6. 5' WIDE ACCESSIBLE PATH FROM NEW DRILL RIG POLE BUILDING TO EXISTING APPRENTICESHIP BUILDING. SLOPES IN THIS AREA TO NOT EXCEED 2.0% IN ANY

7. CONTRACTOR TO COORDINATE WITH OWNER FOR FINAL LANDSCAPE REQUIREMENTS. AT A MINIMUM, ALL DISTURBED LANDSCAPE AREAS SHALL BE SEEDED WITH NATIVE GRASS SEED TO PROVIDE PERMANENT COVER AND PREVENT EROSION.

UTILITY CONSTRUCTION NOTES

8. STORM PIPE IN TRENCH PER 1/C3.00.

9. CLEANOUT RISER TO GRADE PER 2/C3.00 WITH 'STORM' OR 'D' CAST INTO LID. CONNECT TO EXISTING HDPE PIPE USING 'Fernco' COUPLER.

10. ALTERNATE 1 - ROOF DOWNSPOUT. INSTALL 45° ELBOW AT BASE OF DOWNSPOUT TO DIRECT WATER AWAY FROM BUILDING. REFER TO ARCHITECTURAL PLANS FOR MORE INFORMATION.

1 INCH = 10 FT

UTILITY INSTALLATION NOTES:

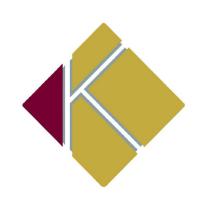
- 1. ALL SERVICES SHALL BE ADEQUATELY MARKED AS TO IDENTIFY THE SIZE, TYPE, AND DEPTH OF THE SERVICE. CONTRACTOR TO PROVIDE LOCATE WIRE/TAPE SPECIFIED IN PLANS AND AS REQUIRED BY APPLICABLE AGENCIES.
- 2. CONTRACTOR SHALL PROVIDE THE ENGINEER WITH AN AS-BUILT DRAWING OF ALL UTILITY SERVICE INSTALLATIONS INCLUDING THE SERVICE SIZE, TYPE, DEPTH OF MAIN, TYPE OF CONNECTION AT MAIN, INSTALLATION DATE, LOCATION, AND SKETCH (AS APPLICABLE).
- 3. EXISTING UNDERGROUND UTILITIES ILLUSTRATED IN THESE PLANS ARE APPROXIMATED BASED ON AS-BUILTS FROM THE APPRENTICESHIP BUILDING, OR HAVE BEEN LOCATED BY A UTILITY LOCATE COMPANY. LAYOUT INDICATED IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. ALL LINES WITHIN PROJECTED WORK ZONE SHALL BE FIELD VERIFIED AS REQUIRED PRIOR TO CONSTRUCTION.
- 4. CONSTRUCT UTILITY STRUCTURES AND PIPING TO GRADES, ELEVATIONS, AND ALIGNMENTS SHOWN ON PLAN.
- 5. STORM COLLECTION SYSTEM IS DESIGNED FOR WATER TIGHT COMPONENTS.
- 6. ALL STORM PIPE SHALL BE CLASS 235 'DR-18 C900' PRESSURE PVC PIPE CONFORMING TO ANSI/AWWA C900-16 OR CLASS 50 DUCTILE IRON PIPE CONFORMING TO AWWA C100.
- 7. ALL CONNECTIONS TO STORM PIPES SHALL BE MADE USING PREFABRICATED FITTINGS.
- 8. ALL STORM COLLECTION SYSTEM CONNECTIONS AND COMPONENTS SHALL CONFORM TO PIPE MANUFACTURER REQUIREMENTS. CONTRACTOR TO COORDINATE FINAL STORM SYSTEM LAYOUT WITH ENGINEER AND STORM SYSTEM SUPPLIER PRIOR TO TIME OF CONSTRUCTION.
- 9. ALL UNDERGROUND PIPING, CONDUIT AND OTHER UTILITIES SHALL BE INSTALLED PER ZCS DETAILS CONTAINED IN THIS PLAN SET AND AS NOTED ON PLANS (OR AS OTHERWISE SPECIFIED BY PIPE MANUFACTURER). NOTIFY ENGINEER IN EVENT OF DISCREPANCIES.



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541.884.7421

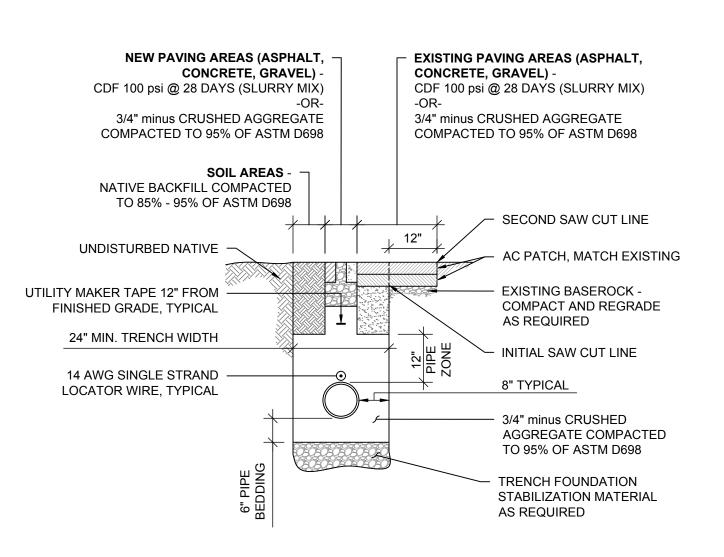
DRILL RIG POLE **BUILDING**

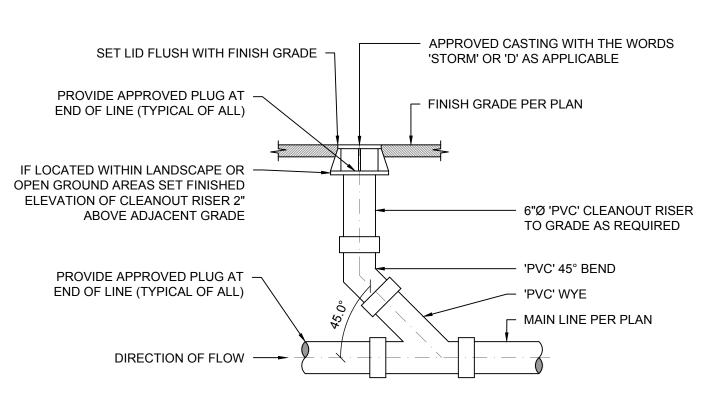


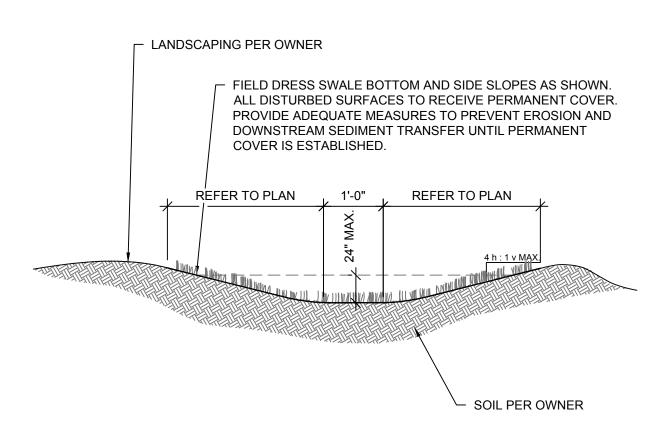


DATE:	DESCRIPTION
K-6373-24	OJECT NO.
CMW	AWN:
JRA	ECKED:

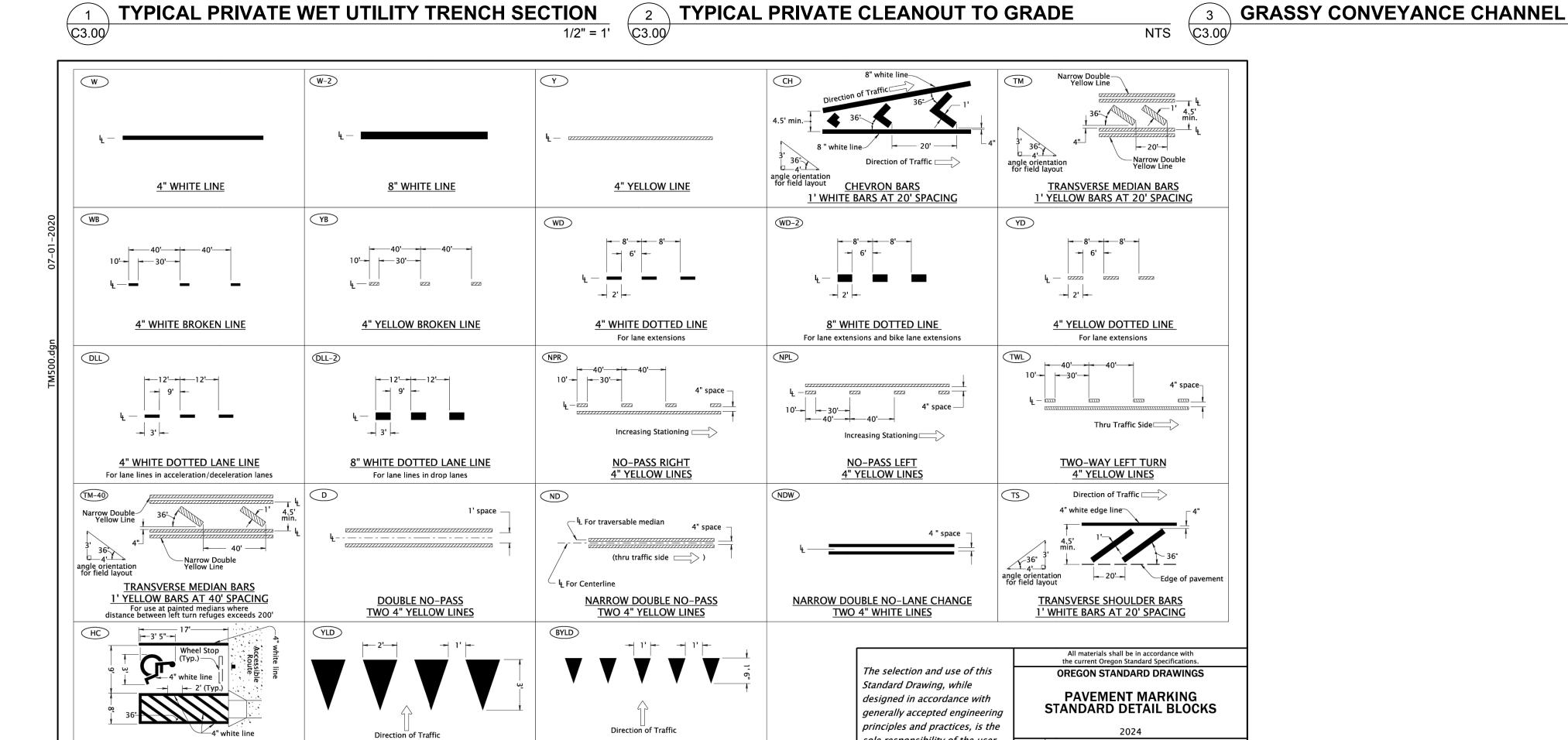
03-28-2025 CONSTRUCTION







NTS



BICYCLE YIELD LINE (white)

4 - Lane line dimensions are shown on the

Effective Date: December 1, 2024 – May 31, 2025

TE REVISION DESCRIPTION
020 Changed Min. widths for CH, TM, TM-40, and TS

sole responsibility of the user

and should not be used without

first consulting a Registered

Professional Engineer.

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KLAMATH COMMUNITY COLLEGE 7390 S 6TH ST., KLAMATH FALLS, OR 97603

DRILL RIG POLE BUILDING



PROFESSION OF STORES STORES E-Zachetokes (2) Stokes (2)

\triangle	DESCRIPTION	DATE:
= PR	OJECT NO.	K-6373-24
DR	AWN:	CMW
СН	ECKED:	JRA

CIVIL DETAILS

DATE:

03-28-2025

23 NN

DISABLED PARKING DETAIL (white)

Or Thru Traffic Side

Direction Of Traffic, Increasing Stationing

YIELD LINE (white)

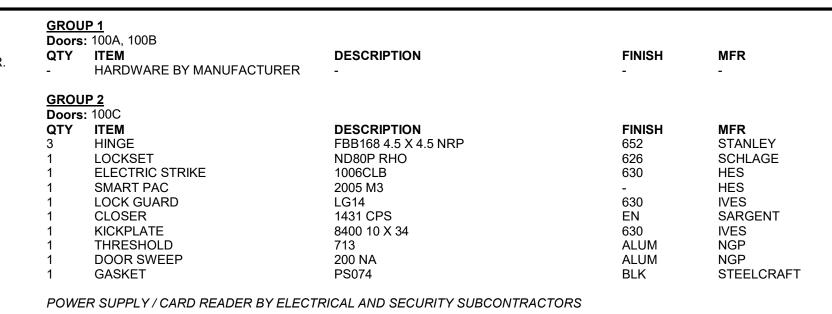
<u>L E G E N D</u>

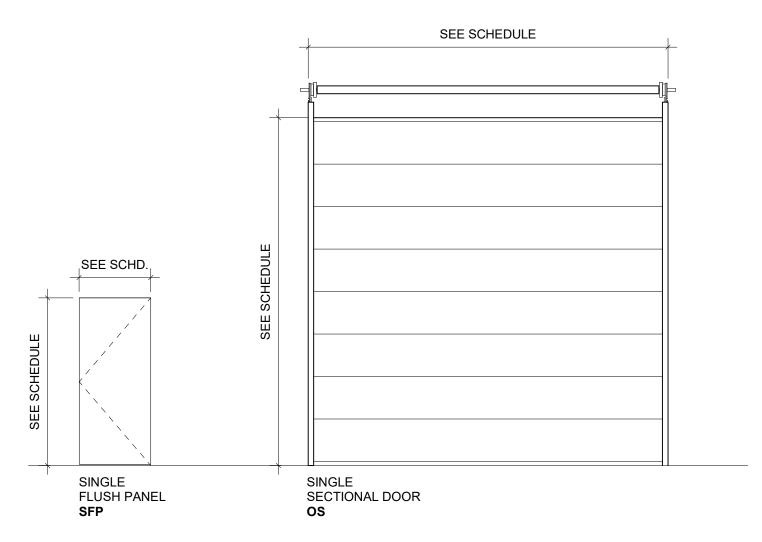
24 of 34

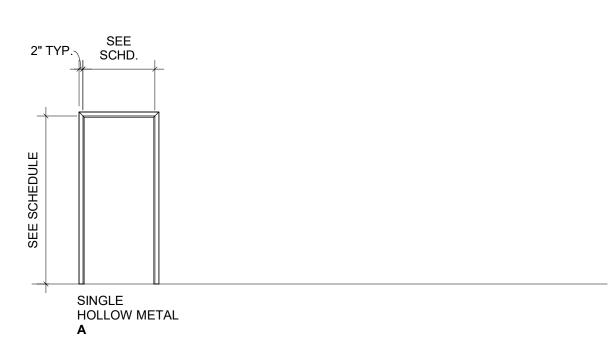
			D	OOR, F	FRAME	AND	HARD	WARE	SCHE	DULE				
DOOR NUMBER	DOOM					DOOR					FRAME		HARDV	HARDWARE
	ROOM NUMBER	ROOM NAME		SIZE		MTL	TYPE	GLAZE	NOTES	MTL TYPE NO	NOTES	GROUP NOTES	NOTES	
NOMBER	NOWBER		W	Н	Т	IVIIL	ITPE	GLAZE	NOTES	IVIIL	ITPE	NOTES	GROUP	NOTES 2
100A	100	STORAGE	15' - 0"	14' - 6"	0' - 2"	STL	os	-	-	-	-	-	1	2
100B	100	STORAGE	15' - 0"	14' - 6"	0' - 2"	STL	OS	-	-	-	-	-	1	2
100C	100	STORAGE	3' - 0"	7' - 0"	0' - 1 3/4"	HM	SFP	-	1	НМ	Α	1	2	1

DOOR, FRAME AND HARDWARE SCHEDULE NOTES

_D(OOR, FRAME AND HARDWARE SCHEDULE NO
DOOF	R, FRAME & HARDWARE GENERAL NOTES
A. B. C. D.	ALL CLOSERS TO COMPLY WITH ANSI A117.1-2017, SECTION 404.2 CONTRACTOR TO VERIFY ALL ROUGH OPENING SIZES WITH DOOR MANUFACTURER. SEE FLOOR PLANS FOR DOOR SWING PROVIDE SHOP DRAWINGS FOR ZCS AND OWNER REVIEW AND APPROVAL.
ABBR	EVIATIONS
HM	WELDED HOLLOW METAL
STL	STEEL
DOOF	RNOTES
1.	PAINT DOOR PER OWNER
FRAM	E NOTES
1.	PAINT FRAME PER OWNER
HARD	WARE NOTES
1.	ELECTRIFIED HARDWARE
2.	MANUAL OPERATION W/ CHAIN HOIST











WALL ASSEMBLIES

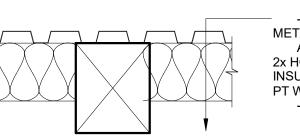
SCALE: 1" = 1'-0"

GENERAL WALL TYPE NOTES:

A. PROVIDE BLOCKING AS REQUIRED TO SECURE WALL HUNG COMPONENTS.

B. EXTEND ALL COMPONENTS TO UNDERSIDE OF DECK, U.N.O.

W1 EXTERIOR WALL

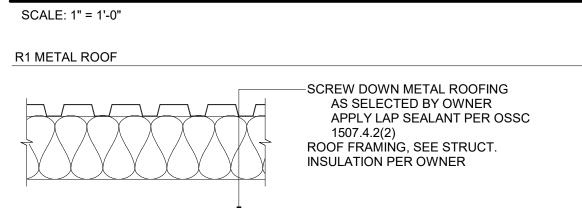


-EXTERIORMETAL SIDING
AS SELECTED BY OWNER
2x HORIZ WD GIRTS, SEE STRUCT.
INSULATION PER OWNER
PT WD POSTS, SEE STRUCT.
-INTERIOR-

-6" REINFORCED CONCRETE SLAB, SEE STRUCT.

15 MIL VAPOR BARRIER
CRUSHED ROCK, SEE STRUCT.
COMPACT FILL, SEE STRUCT.

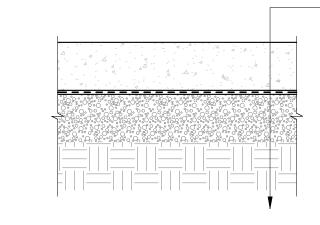
ROOF ASSEMBLIES



F FLOOR ASSEMBLIES

SCALE: 1" = 1'-0"

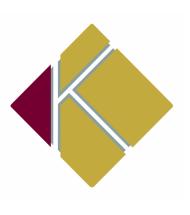
F1 SLAB





KLAMATH COMMUNITY COLLEGE 7390 S 6TH ST., KLAMATH FALLS, OR 97603

DRILL RIG POLE BUILDING





EXPIRES: 06	-30-26
△ DESCRIPTION	DATE:
	K-6373-24 TBS
PROJECT NO.	K-6373-24
DRAWN:	TBS
CHECKED:	LJS, CDB

ASSEMBLIES & E

DATE:

03-28-2025

A0.10

1 FLOOR PLAN A1.10 1/4" = 1'-0"

GENERAL NOTES

- A. VERIFY ALL DIMENSIONS AND NOTIFY PROJECT TEAM IF DISCREPANCIES OCCUR.
- B. G.C. SHALL COORDINATE ALL INTERIOR AND EXTERIOR FINISHES w/ ARCH. PRIOR TO CONSTRUCTION.
- C. G.C. SHALL PROVIDE SAFETY GLAZING FOR ALL WINDOWS WITHIN 24" OF ANY DOOR AND ALL OTHER CRITICAL LOCATIONS AS STATED PER OSSC SECTION 2406.4.
- D. G.C. TO PROVIDE FIRE BLOCKING AS REQUIRED PER CODE.
- E. G.C. SHALL PROVIDE ALL APPROPRIATE BACKING AS REQUIRED FOR ACCESSORIES AND OTHER MISCELLANEOUS ITEMS.
- F. G.C. TO COORDINATE INSTALLATION OF ALL UTILITIES w/ RESPECTIVE SUPPLIERS/SUBCONTRACTORS PRIOR TO CONSTRUCTION, TYPICAL.
- G. ALL ELECTRICAL, MECHANICAL, PLUMBING, AND ELECTRICAL TO BE DESIGN BUILD PER APPLICABLE CODES.
- H. ALL EXT. DIMENSION LINES ARE FROM EXT. FACE OF POST TO CENTER OF POST AND CENTER OF OPENINGS.

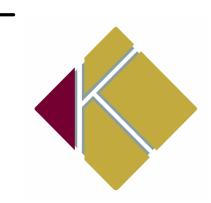
900 Klamath Avenue Klamath Falls, OR 97601 541.884.7421

KLAMATH COMMUNITY COLLEGE 7390 S 6TH ST., KLAMATH FALLS, OR 97603

DRILL RIG POLE BUILDING

FLOOR PLAN KEYNOTES

- 1. PT WD POST, SEE STRUCT.
- 2. CONC. SIDEWALK, SEE CIVIL



Zachary Stokes Dischary Stokes Dischary Stokes Dischary Stokes Dischary Stokes Dischary Stokes Date: 2025.03.28 16:28.56.07.00

EXPIRES: 06-30-26

EXPIRES: 06-30-26

DESCRIPTION DATE:

PROJECT NO. K-6373-24

PROJECT NO. K-6373-24
DRAWN: TBS
CHECKED: LJS, CDB

DATE: 03-28-2025

FLOOR PLAN

A1.10



1 ROOF PLAN A1.20 1/4" = 1'-0"

ROOF PLAN GENERAL NOTES

- A. ALL WORK AND MATERIALS SHALL CONFORM TO ALL APPLICABLE STATE AND LOCAL REGULATIONS, STANDARDS AND MFR. SPECIFICATIONS AND THE 2022 OSSC. CONTACT PROJECT TEAM FOR DIRECTIVE IN THE EVENT OF CONFLICTING STANDARDS AND SPECS.
- VERIFY ALL DIMENSIONS, ELEVATIONS AND LOCATIONS PRIOR TO CONSTRUCTION. NOTIFY PROJECT TEAM OF ANY DISCREPANCIES. DIMENSIONS ON THIS PLAN ARE NOT SUITABLE FOR MATERIAL ORDERING USE. CONTRACTOR MUST FIELD VERIFY ALL DIMENSIONS PRIOR TO BIDDING AND ORDERING.
- THE CONTRACTOR IS RESPONSIBLE FOR THE DESIGN, INSTALLATION, AND MAINTENANCE OF ALL TEMPORARY ROOF ACCESS SYSTEMS. ALL SYSTEMS MUST COMPLY WITH OSHA.
- COORDINATE STAGING AND MATERIALS STORAGE AREA WITH ANY APPLICABLE PARTIES.
- SECURITY OF STORED MATERIAL IS THE RESPONSIBILITY OF THE CONTRACTOR.
- NO PORTION OF THE ROOF SHALL BE LEFT UNPROTECTED AGAINST THE ELEMENTS BETWEEN CONTRACTOR SHIFTS.
- G. SEE PLAN SET AND/OR SPECIFICATIONS FOR MORE INFORMATION.

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DRILL RIG POLE BUILDING

ROOF SYMBOLS

────── ROOF SLOPE



DOWNSPOUT (ALTERNATE 1)

ROOF TYPE LEGEND



SCREW DOWN METAL ROOF AS SELECTED BY OWNER

ROOF PLAN KEYNOTES

ALTERNATE 1: PREFINISHED GSM GUTTER AND DOWNSPOUTS



riangle DESCRIPTION	DATE

ELEVATION LEGEND

METAL SIDING AS SELECTED BY OWNER

ELEVATION KEYNOTES

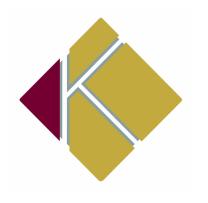
WALL PACK LIGHTING

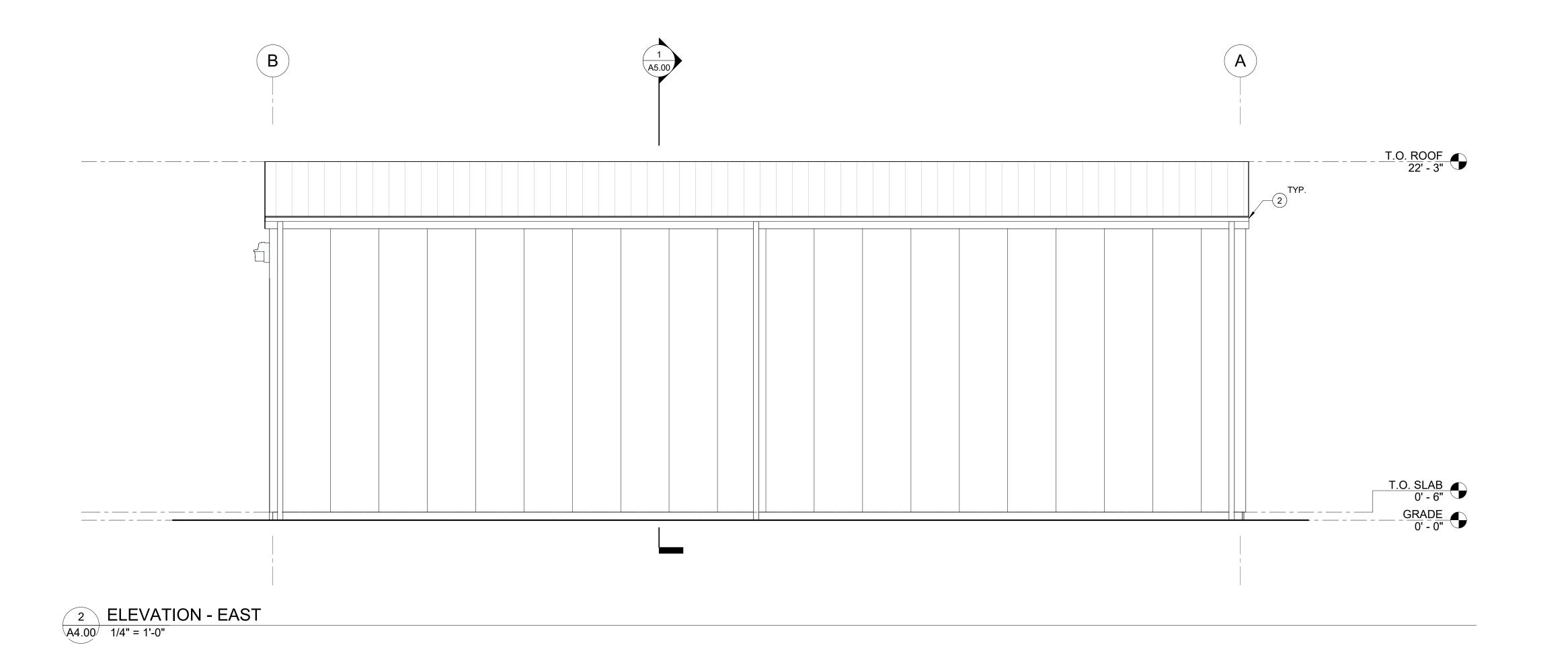
ALTERNATE 1: PREFINISHED GSM GUTTER AND DOWNSPOUTS

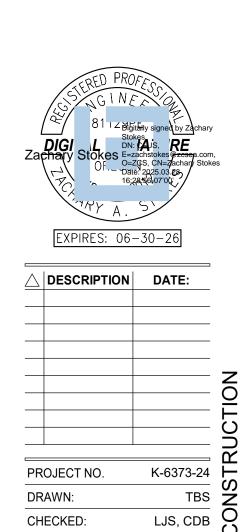


KLAMATH COMMUNITY COLLEGE 7390 S 6TH ST., KLAMATH FALLS, OR 97603

DRILL RIG POLE BUILDING







A4.00 g

EXTERIOR

ELEVATIONS

DATE:

03-28-2025

ELEVATION LEGEND

METAL SIDING AS SELECTED BY OWNER

ELEVATION KEYNOTES

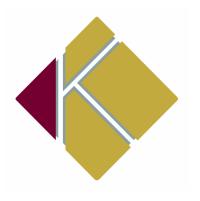
1. WALL PACK LIGHTING

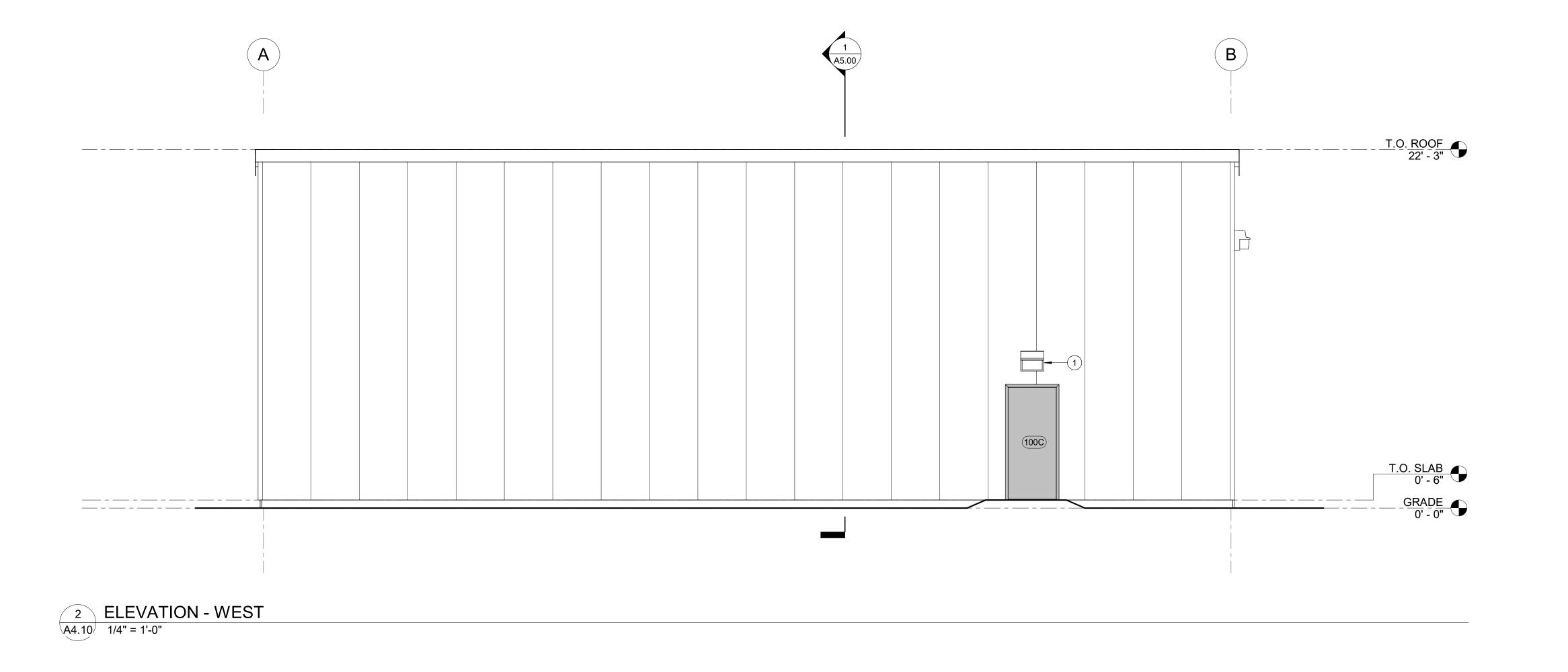
 ALTERNATE 1: PREFINISHED GSM GUTTER AND DOWNSPOUTS

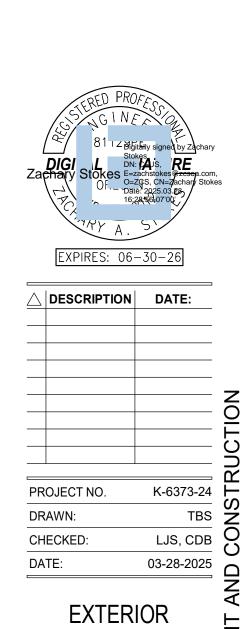


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DRILL RIG POLE BUILDING







Δ4_10

ELEVATIONS

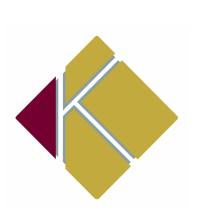
SECTION KEYNOTES

- WD POST, SEE STRUCT.
- 2. ROOF FRAMING, SEE STRUCT.
- 3. FOOTING BEYOND, SEE STRUCT.



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DRILL RIG POLE BUILDING



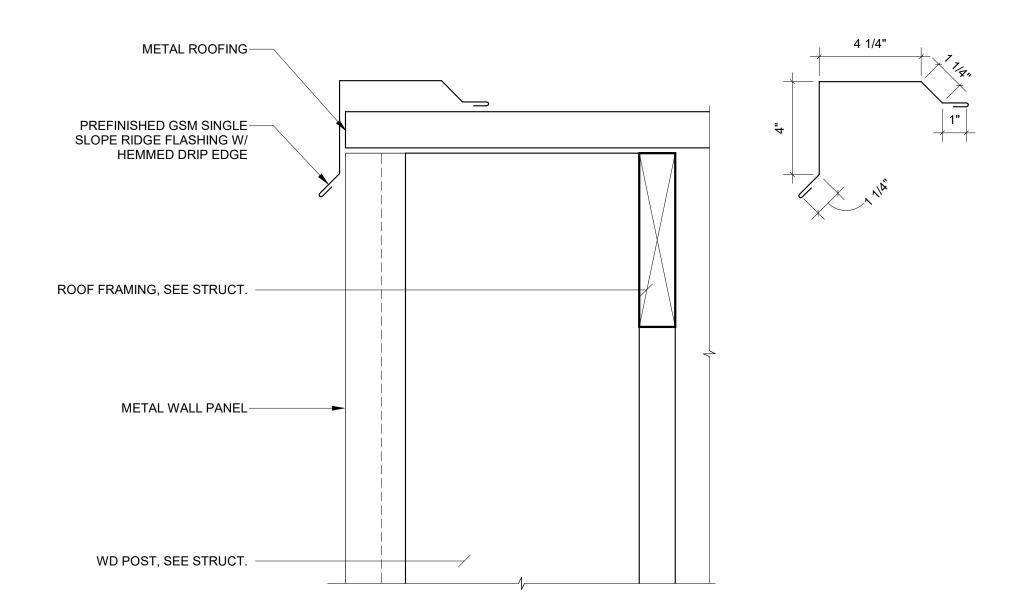


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△ DESCRIPTION	DATE:
PROJECT NO.	K-6373

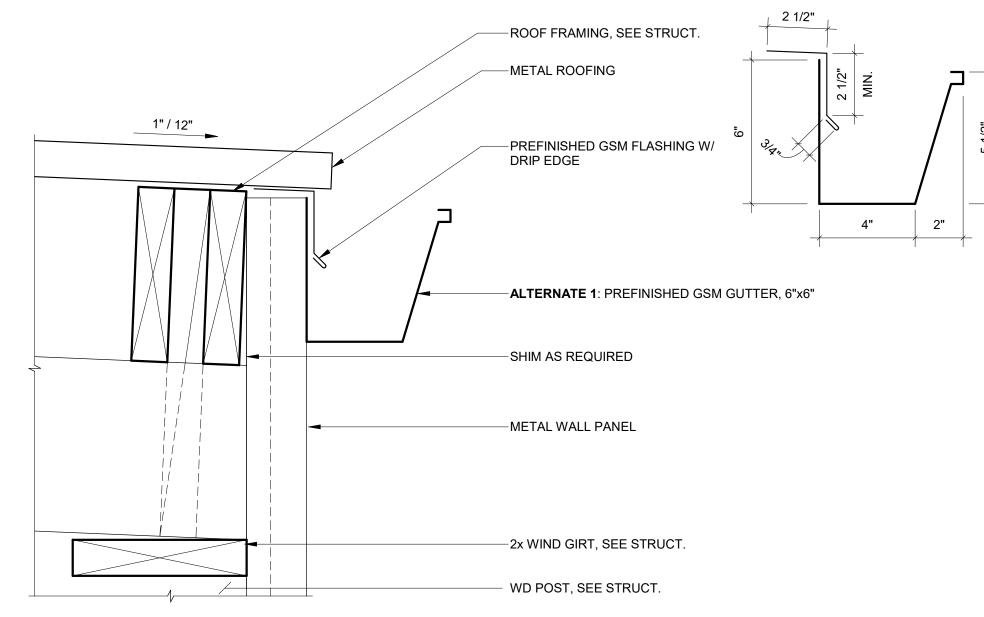
PROJECT NO. K-6373-24
DRAWN: TBS
CHECKED: LJS, CDB
DATE: 03-28-2025

A5.00 E

1 HIGH EAVE A8.00 3" = 1'-0"

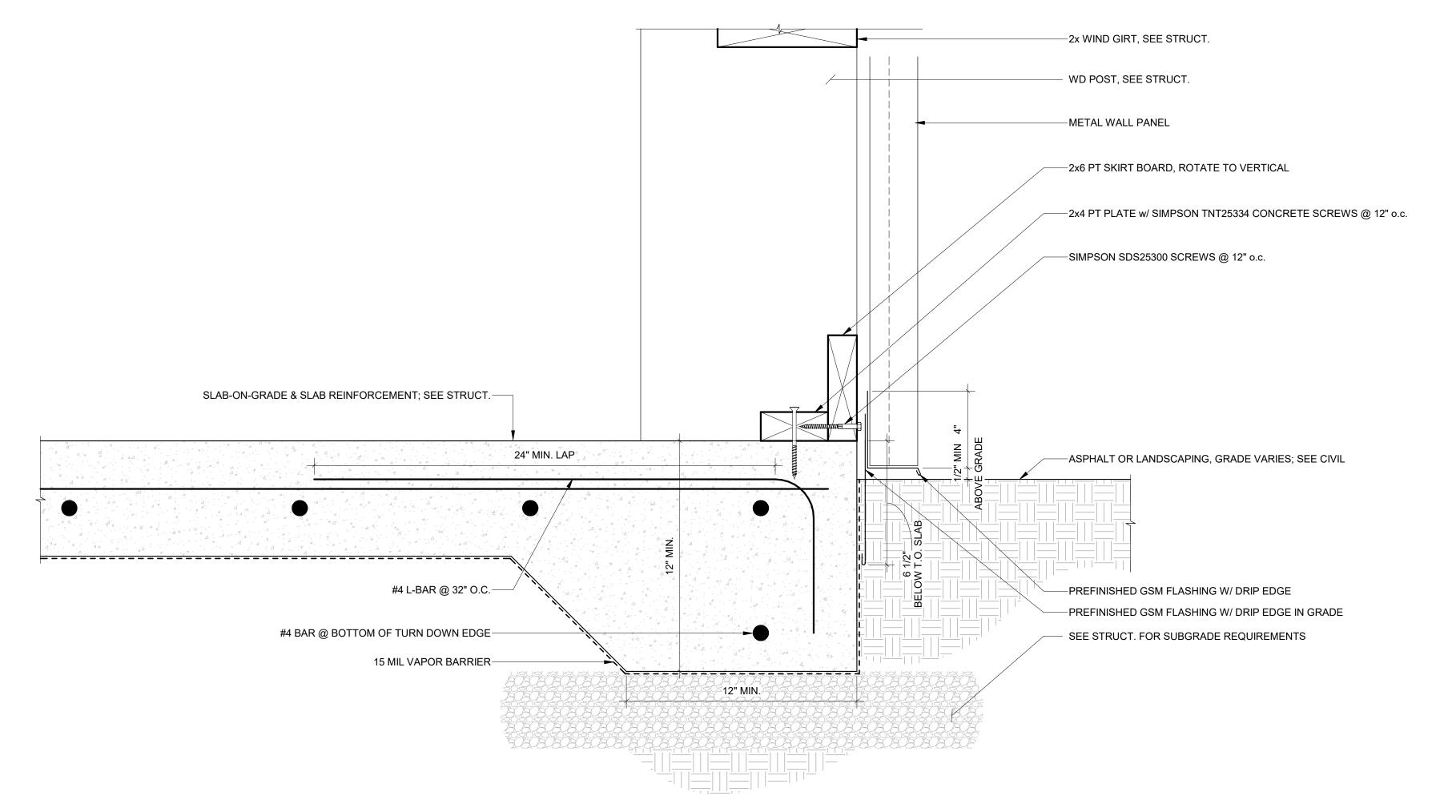


3 RAKE A8.00 3" = 1'-0"



2 LOW EAVE W/ GUTTER

A8.00 3" = 1'-0"

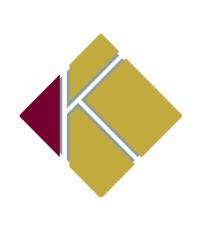


4 BASE OF WALL
A8.00 3" = 1'-0"



KLAMATH COMMUNITY COLLEGE 7390 S 6TH ST., KLAMATH FALLS, OR 97603

DRILL RIG POLE BUILDING





\| | DESCRIPTION | DATE: K-6373-24 PROJECT NO. DRAWN: LJS, CDB CHECKED:

DATE:

03-28-2025 **EXTERIOR**

GENERAL INFORMATION:

- STRUCTURAL DRAWINGS ARE A PORTION OF THE CONTRACT DOCUMENTS AND ARE INTENDED TO BE USED WITH ARCHITECTURAL, MECHANICAL, AND ELECTRICAL DRAWINGS. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING THE REQUIREMENTS FROM THESE DRAWINGS INTO THEIR SHOP DRAWINGS AND WORK. THESE GENERAL NOTES SUPPLEMENT THE PROJECT SPECIFICATIONS. REFER TO THE PROJECT SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS. NOTES AND DETAILS ON THE STRUCTURAL DRAWINGS SHALL TAKE PRECEDENCE OVER THE GENERAL NOTES AND TYPICAL DETAILS. WHERE NO DETAILS ARE GIVEN, CONSTRUCTION SHALL BE AS SHOWN FOR SIMILAR WORK.
- THE STRUCTURE IS DESIGNED TO FUNCTION AS A UNIT UPON COMPLETION. THE CONTRACTOR IS RESPONSIBLE FOR FURNISHING ALL TEMPORARY BRACING AND/OR SUPPORT THAT MAY BE REQUIRED AS THE RESULT OF THE CONTRACTOR'S CONSTRUCTION METHODS AND/OR
- ALL EXISTING CONDITIONS, DIMENSIONS AND ELEVATIONS SHALL BE FIELD VERIFIED. THE CONTRACTOR SHALL NOTIFY THE ARCHITECT OF ANY SIGNIFICANT DISCREPANCIES FROM CONDITIONS SHOWN ON THE DRAWINGS.
- THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR ALL CONSTRUCTION MEANS AND METHODS. RESPONSIBILITY SHALL INCLUDE BUT NOT LIMITED TO DEMOLITION AND CONSTRUCTION MEANS AND METHODS, TECHNIQUES, SEQUENCING, AND SAFETY REQUIRED TO COMPLETE CONSTRUCTION.
- UNLESS OTHERWISE NOTED, MATERIAL AND DESIGN SPECIFICATIONS CITED HEREIN SHALL BE THOSE CONFORMING WITH THE VERSION OF THE APPLICABLE SPECIFICATIONS OR CODE MOST RECENTLY ADOPTED BY THE PERMITTING AUTHORITY. THESE STRUCTURAL NOTES ARE TO BE USED AS A SUPPLEMENT TO THE SPECIFICATIONS.
- THIS STRUCTURE AND ALL OF ITS PARTS MUST BE ADEQUATELY BRACED AGAINST WIND, LATERAL EARTH AND SEISMIC FORCES UNTIL THE PERMANENT LATERAL-FORCE RESISTING SYSTEMS HAVE BEEN CONSTRUCTED AND ALL ATTACHMENTS AND CONNECTIONS NECESSARY FOR THE STABILITY OF THE STRUCTURE AND ITS PARTS HAVE BEEN MADE.
- ALL FEATURES OF CONSTRUCTION NOT FULLY SHOWN SHALL BE OF THE SAME TYPE AND CHARACTER AS SHOWN FOR SIMILAR CONDITIONS, SUBJECT TO REVIEW BY THE ARCHITECT AND STRUCTURAL ENGINEER OF RECORD.
- ALL PRODUCTS AND MATERIALS USED BY THE CONTRACTOR SHALL BE APPLIED, PLACED, ERECTED OR INSTALLED IN STRICT ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS. ALL KEYNOTES INDICATE NEW ITEMS TYPICALLY UNLESS NOTED OTHERWISE.

CODE REQUIREMENT:

CONFORM TO THE 2022 OREGON STRUCTURAL SPECIALTY CODE, BASED ON THE 2021 INTERNATIONAL BUILDING CODE (IBC). NOTE: THIS APPLIES TO ALL REFERENCES TO OSSC.

DESIGN CRITERIA:

DESIGN IS BASED ON THE STRENGTH AND DEFLECTION CRITERIA OF THE OSSC. IN ADDITION TO THE DEAD LOADS, THE FOLLOWING LOADING AND ALLOWABLE LOAD IS USED FOR DESIGN:

A.	LIVE LOADS:	00 005	
	ROOF	20 PSF	
B.	GROUND SNOW LOAD: EXPOSURE FACTOR SNOW IMPORTANCE FACTOR THERMAL FACTOR FLAT ROOF SNOW LOAD	21 PSF 1.0 1.0 1.1 20 PSF	
C.	WIND LOAD: BASIC WIND SPEED (3-SECOND GUST) WIND EXPOSURE WIND IMPORTANCE FACTOR BUILDING CATEGORY INTERNAL PRESSURE COEFFICIENT TOPOGRAPHIC FACTOR	98 MPH C 1.0 II 0.18 1.00	
D.	EARTHQUAKE DESIGN DATA: RISK CATEGORY Ss S1 SDS SD1 SITE CLASS SEISMIC DESIGN CATEGORY SEISMIC IMPORTANCE FACTOR	II 0.898g 0.349g 0.718g 0.442g D D 1.0	

ANALYSIS PROCEDURE

BASIC SEISMIC-FORCE RESISTING SYSTEM:

RESPONSE MODIFICATION FACTOR

SEISMIC RESPONSE COEFFICIENT

TIMBER CANTILEVER COLUMNS

DIVISION 03 - CONCRETE

CONCRETE:

f'c (PSI)

CONCRETE WORK SHALL CONFORM TO CHAPTER 19 OF THE OSSC. CONCRETE STRENGTHS SHALL BE VERIFIED BY STANDARD 28 DAY CYLINDER TESTS PER ASTM C39, AND SHALL BE AS FOLLOWS:

YSTAND	ARD 28 DAY	CYLINDER	ESTS PER A	STM C39, ANL	SHALL BE A	S FOLLOW
	ABSOLUTE	WATER-CEN	MENT RATIO B	Y WEIGHT		

USE

AIR-ENTRAINED

3,500	0.45	N/A	ALL CONCRETE
			ACTURER FOR CONCRETE FLOORS

NON AIR-ENTRAINED

- WITH MOISTURE SENSITIVE FLOOR COVERINGS, AND VERIFY COORDINATE WITH PROJECT
- FLY ASH CONFORMING TO ASTM C618 (INCLUDING TABLE 2A) TYPE F, MAY BE USED TO REPLACE UP TO 20% OF THE CEMENT CONTENT, PROVIDED THAT THE MIX STRENGTH IS SUBSTANTIATED BY TEST
- THE CONTRACTOR SHALL SUBMIT CONCRETE MIX DESIGNS, ALONG WITH TEST DATA COMPLIANT WITH OSSC SECTION 1905, A MINIMUM OF TWO WEEKS PRIOR TO PLACING CONCRETE. NO WATER MAY BE ADDED TO CONCRETE IN THE FIELD UNLESS SPECIFICALLY APPROVED IN WRITING BY THE CONCRETE SUPPLIER IN CONJUNCTION WITH THE CONCRETE MIX DESIGN.
- A WATER-REDUCING ADMIXTURE CONFORMING TO ASTM C494, USED IN STRICT ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS, SHALL BE INCORPORATED IN CONCRETE DESIGN MIXES. A HIGH-RANGE WATER-REDUCING (HRWR) ADMIXTURE CONFORMING TO ASTM C494, TYPE F OR G, MAY BE USED IN CONCRETE MIXES PROVIDING THAT THE SLUMP DOES NOT EXCEED 8". AN AIR-ENTRAINING AGENT CONFORMING TO ASTM C260 SHALL BE USED IN CONCRETE MIXES FOR EXTERIOR HORIZONTAL SURFACES EXPOSED TO WEATHER. THE AMOUNT OF ENTRAINED AIR SHALL BE 5% +/- 1% BY VOLUME.

CONCRETE CAST IN PLACE:

- STRUCTURAL CALCULATIONS ARE BASED ON 2,500 psi CONCRETE STRENGTH, THEREFORE SPECIAL INSPECTION IS NOT REQUIRED PER OSSC 1705.3.
- CONCRETE SHALL HAVE A MAXIMUM SLUMP OF 4" WITHOUT THE USE OF ADMIXTURES AS NOTED. CONCRETE MATERIALS, FORM WORK, MIXING, PLACING AND CURING SHALL CONFORM WITH THE
- SPECIFICATIONS CONTAINED IN THE ACI "MANUAL OF CONCRETE PRACTICE". AT AREAS OF DEPRESSIONS FOR SLABS AND BEAMS, PROVIDE MINIMUM THICKNESS OF DEPTH AS FOR ADJACENT AREAS. UNLESS NOTED OTHERWISE.
- CONCRETE SLABS SHALL BE INSTALLED WITH CONSTRUCTION JOINTS NOT SPACED FARTHER THAN 12'-6" APART AND SHALL BE DIVIDED INTO APPROXIMATELY SQUARE PANELS. PANEL DIMENSION RATIOS SHALL NOT EXCEED 1.5:1.
- ALL SAW CUT CONTROL JOINTS SHALL BE CUT WITHIN 4 TO 12 HOURS AFTER CONCRETE PLACEMENT. SAW CUT SHALL BE 1.5" DEEP.
- CONCRETE SHALL NOT BE PLACED ON FROZEN GROUND.
- ALL EXPOSED CORNERS SHALL HAVE 3/4" CHAMFER, UNLESS NOTES OTHERWISE.

CONCRETE REINFORCING STEEL:

- REINFORCING STEEL SHALL CONFORM TO ASTM A615, GRADE 60. FOR DEFORMED BARS AND ASTM A185 FOR SMOOTH WELDED WIRE FABRIC (WWF), UNLESS OTHERWISE NOTED. REINFORCING STEEL TO BE WELDED SHALL CONFORM TO ASTM A706. REINFORCING STEEL SHALL BE SECURELY TIED IN PLACE WITH #16 ANNEALED IRON WIRE.
- BARS IN SLABS SHALL BE SUPPORTED ON WELL CURED CONCRETE BLOCKS OR APPROVED METAL CHAIRS, AS SPECIFIED BY THE CRSI MANUAL OF STRANDED PRACTICE, MSP-1. REINFORCING STEEL SHALL BE DETAINED IN ACCORDANCE WITH THE "ACI MANUAL OF STANDARD PRACTICE, MSP-1 REINFORCING STEEL SHALL BE DETAILED IN ACCORDANCE WITH THE "ACI MANUAL OF STANDARD PRACTICE FOR DETAILING REINFORCED CONCRETE STRUCTURES", ACI 315. LAP ALL REINFORCING BARS PER THE TYPICAL LAP SPLICE LENGTH SCHEDULE, EXCEPT AS NOTED. MECHANICAL SPLICES NOTED ON THE PLANS SHALL BE DAYTON BAR-GRIP SPLICES OR APPROVED WITH A CURRENT ICC

APPROVAL	APPROVAL REPORT.								
TYPICAL LAP SPLICE LENGTH SCHEDULE									
BAR SIZE	3,00	0 psi	4,00	0 psi	5,00	0 psi	6,00	0 psi	
DAN SIZE	CASE 1	CASE 2	CASE 1	CASE 2	CASE 1	CASE 2	CASE 1	CASE 2	
#4	29	43	25	37	22	33	20	31	
#5	36	54	31	47	28	42	25	38	

EQUIVALENT LATERAL FORCE

R = 1.50

 $C_S = 0.479$

- DIMENSIONS ARE IN INCHES.
- CASES 1 AND 2 ARE DEFINED AS FOLLOWS: (db = BAR DIAMETER) BEAMS OR COLUMNS:
 - CASE 1: COVER ≥ db AND c-c SPACING ≥ 2db
- CASE 2: COVER < db <u>OR</u> c-c SPACING < 2db ALL OTHERS:
- CASE 1: COVER ≥ db AND c-c SPACING ≥ 3db CASE 2: COVER < db OR c-c SPACING < 3db
- FOR TOP BARS, MULTIPLY LAP LENGTH ABOVE BY 1.3. TOP BARS ARE HORIZONTAL BARS WITH MORE THAN 12" OF CONCRETE CAST BELOW THE BARS.
- REINFORCEMENT SHALL BE SECURED IN FORMS WITH TIES AND ANCHORAGE TO PREVENT DISPLACEMENT. ALL TIE WIRE SHALL BE MIN. #16 ANNEALED STEEL.
- ALL REINFORCING STEEL SHALL BE TIED 100% ALONG ALL PERIMETER EDGES AND 50%FIELD. REINFORCING (MINIMUM UNLESS NOTED OTHERWISE ON PLANS)
- PLACE TWO (2) NO. 4 CONTINUOUS AT BOTTOM, TOP AND AT DISCONTINUOUS ENDS OF ALL FOUNDATIONS.
 - PLACE BARS AT CORNERS AND INTERSECTIONS FOR WALLS AND FOUNDATIONS EQUAL IN SIZE AND NUMBER TO HORIZONTAL REINFORCING WITH LEGS THAT SATISFY THE REQUIRED
- LAP SPLICE LENGTH PER SCHEDULE ABOVE. PLACE TWO (2) NO. 4x OPENING DIMENSIONS PLUS 4'-0" EACH SIDE OF ALL OPENINGS AND TWO (2) NO. 4x4'-0" DIAGONAL BARS AT EACH CORNER OF ALL SLAB OPENINGS GREATER THAN 1'-6" IN DIMENSION.
- ALL REINFORCING STEEL SHALL BE DETAILED, FABRICATED AND PLACED IN ACCORDANCE WITH ACI
- DETAILING MANUAL 315. ALL REINFORCING STEEL SHALL BE ACCURATELY AND SECURELY PLACED.
- REINFORCING SHALL NOT BE BENT OR DISPLACED FOR THE CONVENIENCE OF OTHER TRADES. UNLESS APPROVED BY THE STRUCTURAL ENGINEER.
- SPLAY REINFORCING STEEL AROUND OPENINGS WITH 1" IN 10" SPLAY, UNLESS NOTED
- MINIMUM COVER FROM CONCRETE SURFACES TO REINFORCING STEEL SHALL BE: 3" TO BOTTOM OF FOOTING
- 2" TO EARTH FACE OF WALL
- 3/4" TO INSIDE FACE OF WALL
- 1 1/2" TO MAIN STEEL BEAMS AND COLUMNS
- 3/4" SLAB TO TOP AND BOTTOM SURFACES, CENTER OF SLAB ON GRADE
- REINFORCEMENT COUPLERS SHALL BE LENTON, FOX-HOWLETT OR APPROVED, CAPABLE OF DEVELOPING ONE HUNDRED TWENTY-FIVE PERCENT (125%) OF THE SPECIFIED YIELD STRENGTH OF THE REINFORCEMENT.

DIVISION 06 - WOOD, PLASTICS AND COMPOSITES

FRAMING LUMBER:

- ALL FRAMING LUMBER SHALL BE DOUGLAS FIR-LARCH AND SHALL BE GRADED UNDER THE MOST RECENTLY ADOPTED RULES OF THE WEST COAST LUMBER INSPECTION BUREAU (WCLIB).
- ALL BEAMS AND JOISTS SHALL BE NO. 2 MINIMUM, UNLESS INDICATED OTHERWISE ON THE PLANS. ALL STUDS AND BLOCKING SHALL BE NO. 2.
- ALL LUMBER IN CONTACT WITH CONCRETE OR EXPOSED SHALL BE PRESSURE TREATED IN ACCORDANCE WITH AWPA STANDARD C-2 AND SHALL BEAR THE AWPA QUALITY MARK.
- PLYWOOD SHEATHING:

- ALL PLYWOOD SHALL BE C-D GRADE WITH EXTERIOR GLUE MANUFACTURED IN ACCORDANCE WITH THE UNITED STATES PRODUCT STANDARDS PS 1-83/ANSI A199.1 "FOR CONSTRUCTION AND INDUSTRIAL PLYWOOD" AND SHALL CONFORM TO OSSC SECTION 2303 AND SHALL BEAR THE APA TRADEMARK OF THE APA.
- 2. PLYWOOD SHALL BE LAID WITH END JOINTS STAGGERED.

NAILING AND FASTENERS:

- NAILING INDICATED ON PLANS AND DETAILS ARE "COMMON" NAILS. MINIMUM FRAMING NAILING SHALL CONFORM TO OSSC TABLE 2304.10.1. SEE DETAILS FOR ADDITIONAL TYPICAL NAILING REQUIREMENTS. SUBSTITUTION OF NAILS OTHER THAN "COMMON" IS NOT PERMITTED WITHOUT PRIOR APPROVAL. POWER DRIVEN NAILS OTHER THAN "COMMON" NAILS MAY BE USED IF DATA IS SUBMITTED AND
- ALL BOLTED CONNECTIONS SHALL BE MADE WITH MACHINE BOLTS (M.B.) CONFORMING TO ASTM A307. ALL BOLTS AND LAGS SHALL BE INSTALLED WITH STANDARD WASHERS, UNLESS NOTED.
- JOIST HANGERS, HOLDOWNS AND OTHER FRAMING ACCESSORIES ARE REFERRED TO ON PLANS BY PARTICULAR TYPE AS MANUFACTURED BY SIMPSON COMPANY, SAN LEANDRO, CA. ALL HARDWARE IS TO BE FASTENED PER MANUFACTURER'S SPECIFICATIONS, U.N.O.

LIGHT-METAL PLATE CONNECTED WOOD TRUSSES:

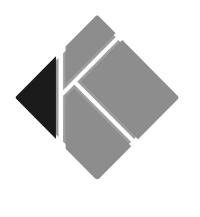
APPROVED PRIOR TO USE.

- TRUSSES SHALL COMPLY WITH ALL PROVISIONS OF THE DESIGN SPECIFICATIONS FOR LIGHT METAL PLATE CONNECTED WOOD TRUSSES OF THE TRUSS PLATED INSTITUTE, EXCEPT AS NOTED OTHERWISE.
- ALL TRUSS AND COMPRESSIVE MEMBER STAY BRACING AND CONNECTIONS SHALL BE
- MANUFACTURED BY THE TRUSS MANUFACTURER. MEMBERS SHALL NOT EXCEED A LIVE LOAD DEFLECTION OF L/360 FOR ROOFS OR L/600 FOR FLOORS. OR WORKING STRESSES FOR THE APPROPRIATE MATERIAL UNDER A TOTAL LOAD OF: 12 PSF FOR
- ROOF MEMBERS. SHOP DRAWINGS SHALL CLEARLY SHOW ERECTION PLAN, ALL STAY BRACING FOR TRUSS COMPRESSIVE MEMBERS AND REQUIRED CONNECTIONS. TRUSS DESIGNS SHALL INCLUDE ALL
- I.C.B.O. APPROVAL INFORMATION. ALL CONNECTION PLATES SHALL DEVELOP THE FULL STRESS IN A MEMBER WITH A MINIMUM TRANSFER AT ANY MEMBER OF TWO THOUSAND (2,000) LBS.
- THE TRUSS MANUFACTURER SHALL SUBMIT CERTIFICATES FROM AND INDEPENDENT INSPECTION COMPANY ASSERTING THAT ALL TRUSSES DELIVERED TO PROJECT SITE CONFORM WITH APPROVED SHOP DRAWINGS. COST OF ALL INSPECTION CERTIFICATES SHALL BE BORNE BY THE TRUSS MANUFACTURER AND SHALL BE SUBMITTED PRIOR TO THE START OF ERECTION.
- CONNECT ALL TRUSSES TO SUPPORTING MEMBERS WITH ONE (1) SIMPSON H1 ANCHOR AND TWO (2) 3"x0.148"Øx0.312"Ø TOE NAILS, UNLESS NOTED OTHERWISE.



KLAMATH COMMUNITY COLLEGE 7390 S 6TH ST. KLAMATH FALLS, OR 97063

DRILL RIG POLE BUILDING







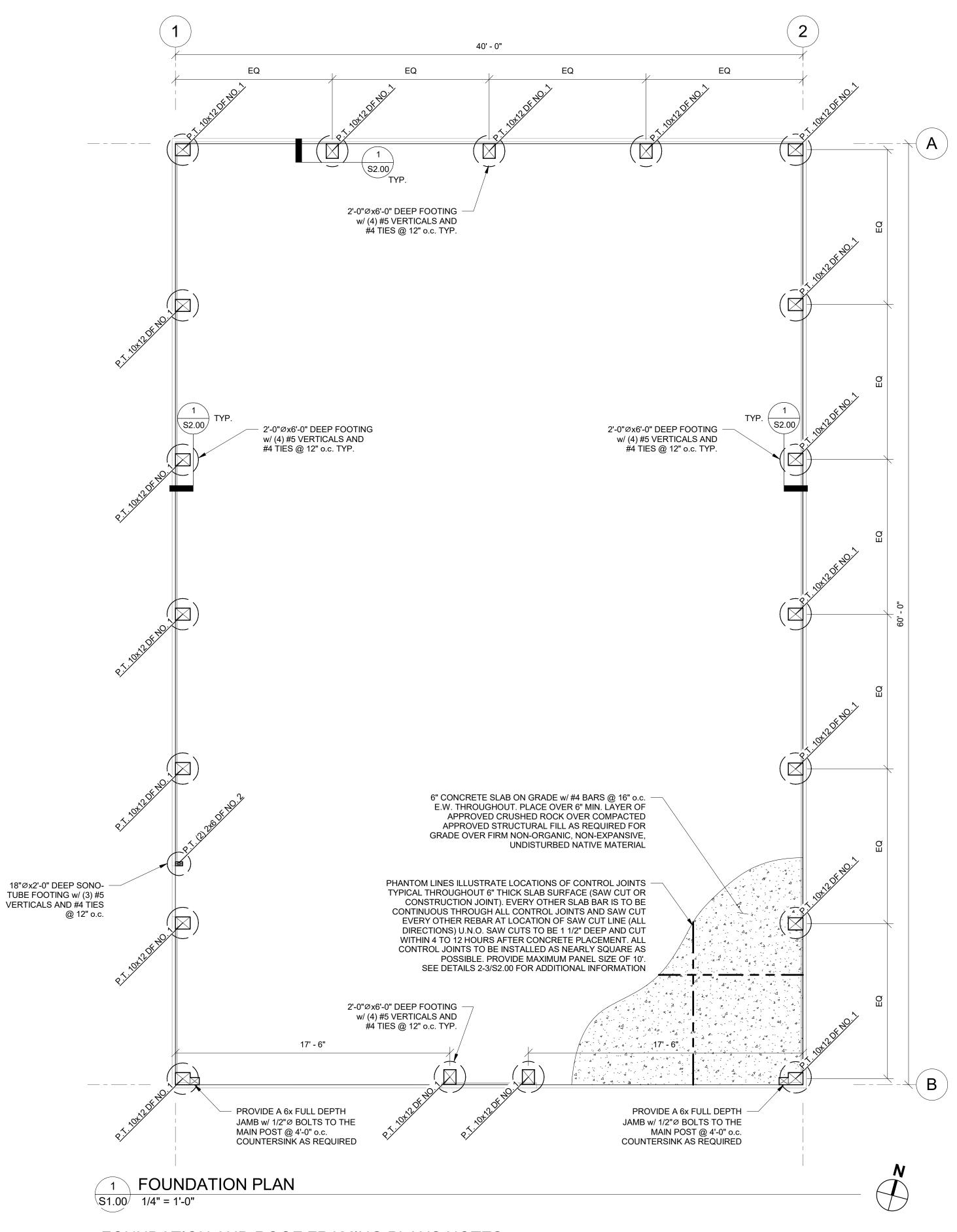
EXPIRES: 06-30-2 \ | DESCRIPTION | DATE: PROJECT NO. K-6373-24 DRAWN:

STRUCTURAL **GENERAL NOTES**

CHECKED:

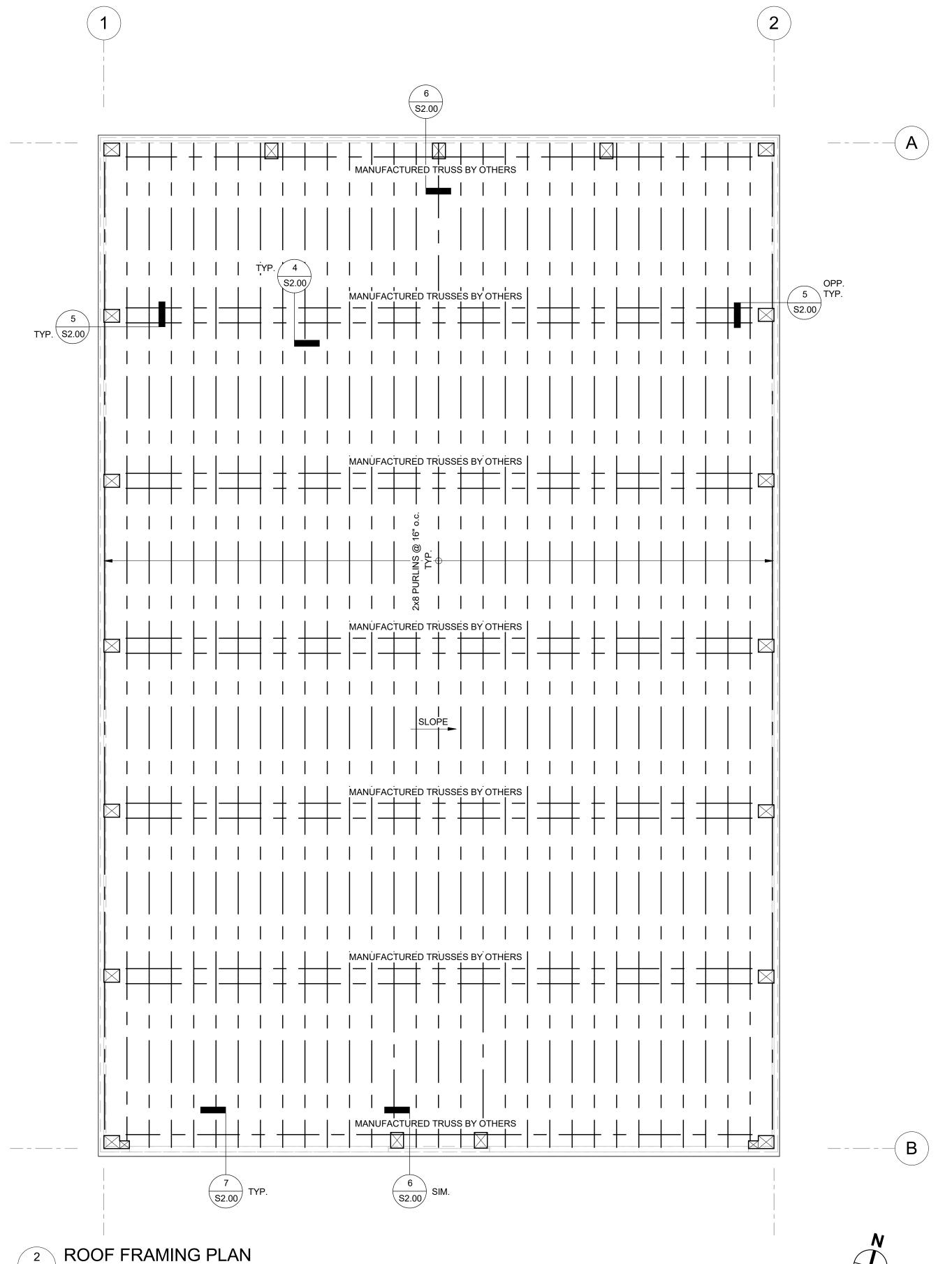
DATE:

03-28-2025



FOUNDATION AND ROOF FRAMING PLANS NOTES

- A. REFERENCE GENERAL STRUCTURAL NOTES ON SHEET S0.01 FOR ADDITIONAL INFORMATION.
- DIMENSIONS SHOWN ARE FOR REFERENCE ONLY. CONFIRM WITH ARCHITECTURAL PLANS AND DETAILS.
- BOTTOM OF FOOTINGS TO BE PLACED BELOW FROST DEPTH.
- COORDINATE PENETRATIONS OF SITE UTILITIES, MECHANICAL DUCTS, PIPING, AND ELECTRICAL CONDUIT / PANELS TO MINIMIZE IMPACT TO STRUCTURAL FRAMING. PLUMBING FIXTURES SHOWN ON FLOOR FOR REFERENCE AND POSSIBLY FRAMING CONFLICTS ONLY.
- E. ALL FOOTINGS ARE TO BE CENTERED UNDER COLUMNS U.N.O. ALL WOOD POSTS TO HAVE SIMPSON BASEPLATE U.N.O.
- TRUSS SUPPLIER TO PROVIDE TYPICAL TRUSS CLIP AT EACH TRUSS. ADDITIONAL UPLIFT CLIPS SHOWN ARE BASED ON TRUSS ENGINEERING AS SUBMITTED BY TRUSS SUPPLIER.
- TRUSS SUPPLIER TO PROVIDE NECESSARY ADDITIONAL HANGERS FOR TRUSS SUPPORT INCLUDING UPLIFT STRAPPING.
- TRUSS LAYOUT IS FOR REFERENCE ONLY. CONFIRM LAYOUT AND BEARING CONDITIONS WITH TRUSS SUPPLIER'S LAYOUT PLAN.

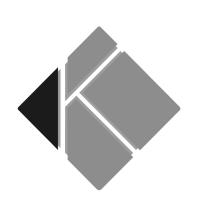


S1.00 1/4" = 1'-0"

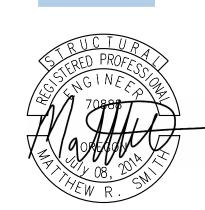
900 Klamath Avenue Klamath Falls, OR 97601 541.884.7421

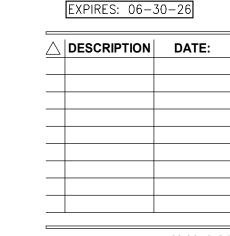
KLAMATH COMMUNITY COLLEGE 7390 S 6TH ST. KLAMATH FALLS, OR 97063

DRILL RIG POLE BUILDING



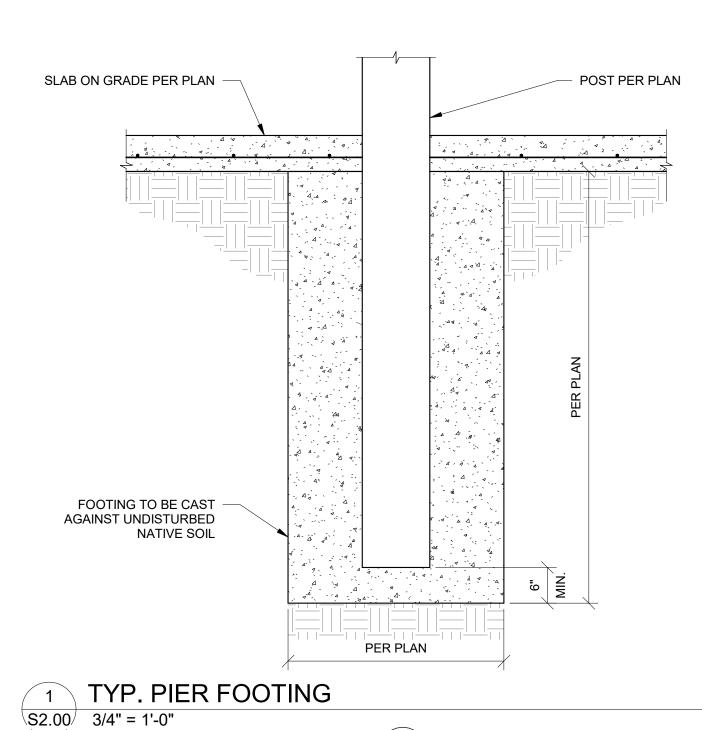






PROJECT NO. K-6373-24 DRAWN: CHECKED: 03-28-2025 DATE:

FOUNDATION & ROOF FRAMING **PLANS**



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5 TRUSS TO POST CONNECTION

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PRE-MANUFACTURED TRUSS BY OTHERS

AT BOTTOM AND TOP

BLOCK TO BE GRAIN VERTICAL TO GROUND

POST PER PLAN

CHORD OF TRUSS, TYP.

(3) 1"Ø A307 THRU BOLTS.

- 2'-0" LONG 2x12 DF NO. 2 BEARING BLOCK TYP. EACH SIDE OF POST

(1) 1"Ø A307 THRU BOLTS

ROOF PURLIN PER PLAN

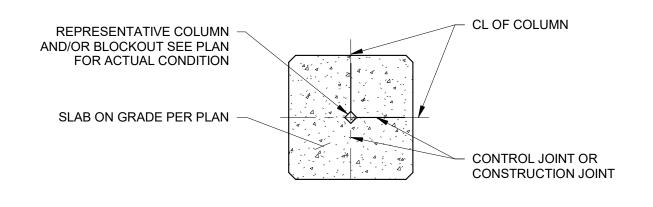
ATTACH WIND GIRT TO POSTS

w/ (1) SIMPSON A35 CLIP TYP.

DF NO. 2 2x6 WIND GIRT @ 2'-0" o.c. MAX. TYP. VERIFY

WITH METAL SIDING MFR.

S2.00 1" = 1'-0"

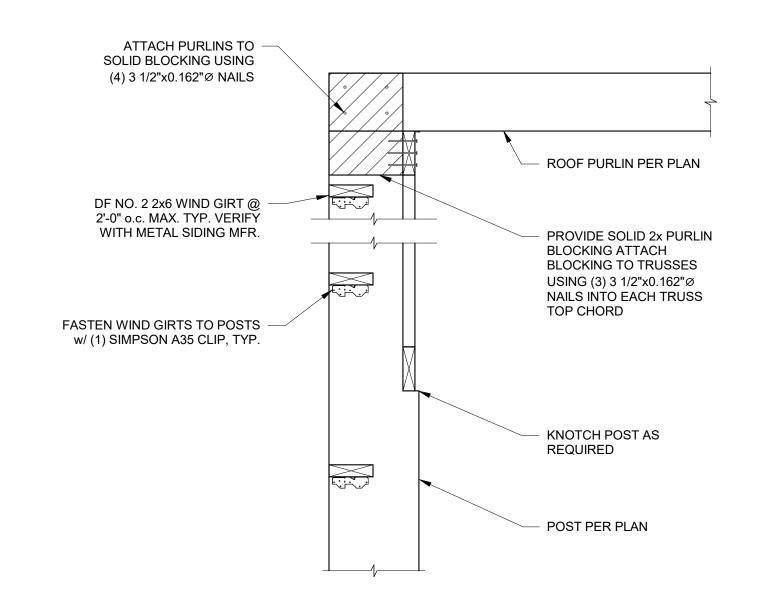


NOTES:

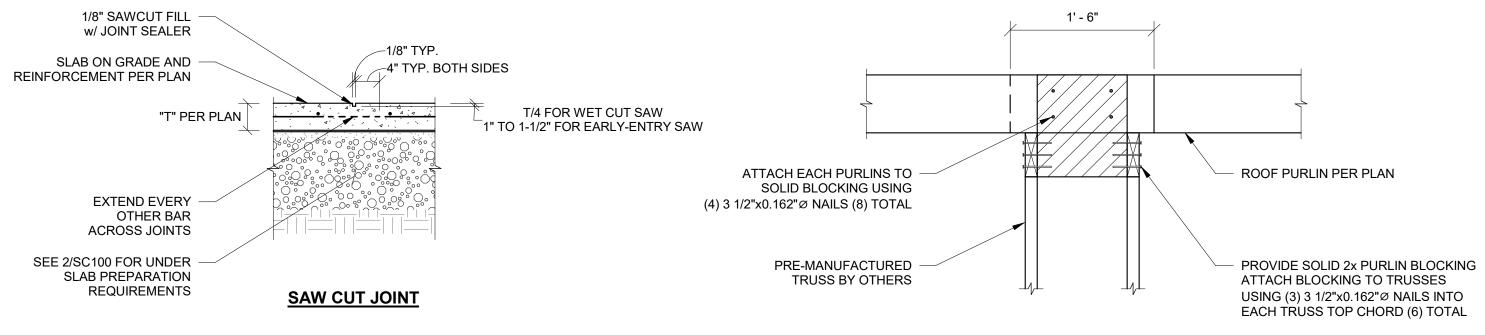
- SEE PLAN FOR SLAB ON GRADE THICKNESS AND REINFORCEMENT. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS SHOWING JOINT LAYOUT FOR REVIEW AND APPROVAL
- SAWED JOINTS SHALL BE MADE AS SOON AS THE JOINT CAN BE CUT WITHOUT EDGES RAVELING AND WITHIN 12 HOURS OF SLAB PLACEMENT.



BY ARCHITECT AND STRUCTURAL ENGINEER.







900 Klamath Avenue Klamath Falls, OR 97601 541.884.7421 KLAMATH COMMUNITY COLLEGE 7390 S 6TH ST.

DRILL RIG POLE

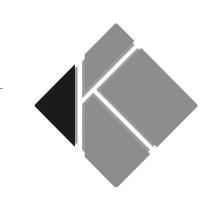
KLAMATH FALLS, OR 97063

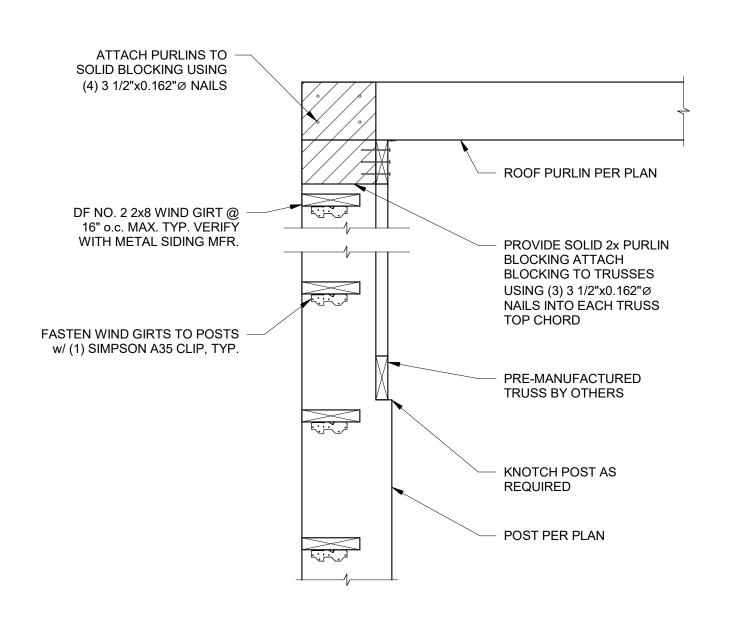
BUILDING

NOTE: SEE 3/S2.00 FOR ADDITIONAL INFORMATION.

3 CONTROL JOINTS IN SLAB ON GRADE S2.00 3/4" = 1'-0"

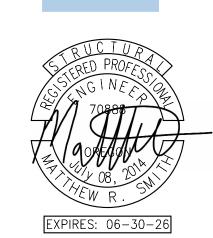
4 TYP. PURLIN TO TRUSS CONNECTION \$2.00 1" = 1'-0"





GRID B WALL FRAMING @ GARAGE DOORS S2.00 1" = 1'-0"





 $\triangle | \mathsf{DESCRIPTION} |$ DATE: K-6373-24 PROJECT NO. DRAWN:

CHECKED:

DATE:

STRUCTURAL DETAILS

S2.00

03-28-2025