

**ADDENDUM NO. 1
to the
Bid Documents
for
DPW Project #24253
UI Nez Perce Drive Improvements
Moscow, Idaho**

January 28, 2026

All bidders shall acknowledge receipt of this addendum by dating, numbering, and listing this addendum in the Bid Proposal, page BP-1.

All changes, corrections, deletions and/or additions to the initial bidding documents enumerated herein shall be a part of the bidding documents. In case of any conflict between the drawings, specifications, and this Addendum, this Addendum shall govern.

PRE-BID MEETING (VIRTUAL OPTION)

- A virtual option for the pre-bid meeting is available. Bidders may attend via Teams at the link below, if in-person doesn't work for them:

Microsoft Teams meeting

Join:

[https://teams.microsoft.com/meet/25446062219160?p=8ZNyOJX50H
MU9RytZL](https://teams.microsoft.com/meet/25446062219160?p=8ZNyOJX50HMU9RytZL)

Meeting ID: 254 460 622 191 60

Passcode: QG6xK6o4

[Need help?](#) | [System reference](#)

Dial in by phone

[+1 208-918-2989,,297300178#](#) United States, Boise

[Find a local number](#)

Phone conference ID: 297 300 178#

For organizers: [Meeting options](#) | [Reset dial-in PIN](#)

SUPPLEMENTAL INFORMATION

- Supplemental Information is attached:
 1. IDOPL Approved Plans, full set reissued, see attached.
 2. Grading plans with proposed contours showing, reissued, see attached.
 3. Revised Bid Proposal Form, see attached.
 4. Booster Pump detail CL-01, see attached.
 5. Joe Vandal Photo and Detail for mold development, see attached.

CLARIFICATIONS/QUESTIONS

Question #1: What's up with utility work? Is someone under contract already? Will it be done before this project starts? Will it happen at same time as rebuild?

Answer #1: *The University of Idaho's utilities are operated and maintained by a concessionaire. The concessionaire has first right to perform the construction implementation of utilities maintenance and improvement projects. McKinstry Essention, Inc. is the local point of contact assisting the concessionaire for the stormwater and sanitary sewer systems improvements intertwined with supporting the State of Idaho DPW Nez Perce Drive Improvements project. Following the DPW bid and award to a successful low bidder, McKinstry Essention, Inc. will solicit pricing for the utility work and contract that contractor for the utility work. If pricing is acceptable and meets the project budget, McKinstry will award the utility contract to the chosen roadway contractor. If pricing is above the project budget, McKinstry will work to negotiate pricing with the roadway contractor. The intention for the utility project is to award the utility project to the roadway contractor. However, if a contract cannot be negotiated with the successful low bidder of the DPW scope and project, another contractor will be hired to do the utility work and will be required to coordinate with the DPW awarded contractor. The work must take place in tandem to allow stormwater improvements alongside the reconfigured roadway.*

Question #2: Traffic control? Can road be closed entire time of project? If not what are limitations.

Answer #2: *Fire Access needs to be maintained throughout the project duration with access to each Greek House included in that fencing. During Spring/Fall semesters, food delivery and garbage access will need to also be maintained, but UI and Greek Houses will develop a schedule for these deliveries during the school session (before May 18, 2026 and after August 2, 2026) so that the contractor is prepared and can plan accordingly. During the summer phase from May 18 to August 2, 2026, the road can be completed closed to all vehicles except fire access. There may be minimal residents in the houses, but they will be aware of the construction and know the sidewalk, roadway, and parking will be closed. If the contractor desires to start Section 3 before school ends for the summer, there will be coordination with Parking and Greek life for the closure of the northside parking and maintaining deliveries/garbage pick-up.*

Question #3: Can this really be done in 2.5 months, especially with the wild card of utility contractor?

Answer #3: *A total of 156 calendars is allowed for the work with NTP anticipated before April 15, 2026 to allow Section 1 work to occur from April 15 to May 18. Section 3 sidewalk and lighting installation can also occur during this timeframe. Sections 2 and 3 are required to be completed while Greek Row is out for summer from May 18 to August 2, 2026 with at least full pedestrian access of the sidewalks, delivery and garbage truck access by that date. Section 2 and 3 are tied to the higher Phase liquidated damages as the implications for long-term financial and recruitment efforts for both the Greek houses and the University are critical to this area being complete. Section 3 early work such as sidewalk, curbing, lighting can occur before May 18. Landscaping, fencing, Section 4 can all occur after August 2 and Substantial Completion is estimated at September 18, 2026. Sections 1 and 4 include ample time for construction. Section 4 includes coordination with Golf Course for minor closures of their parking lot. We expect the chosen contractor to allocate the necessary resources to deliver the tighter timeframe for Section 2 and 3.*

Question #4: I have a few questions regarding the “specialty” items on the project including the banner pole and Joe Vandal Traffic Column.

- Banner Pole – Detail 06
 - Note #01 says the Pilaster Cap is to be colored, then further states it needs to match caps at Elm St & 7th St.
 - Due to the short time line of the project, can this color be specified Pre Bid?
 - Is there a preferred precast supplier for this item that can match the color from previous projects around campus
- Joe Vandal Traffic Column
 - Is there a mold for the Joe Vandal symbol or would the selected contractor be responsible for matching what has been constructed previously. Talisman Construction Services. See attached clarification for other pre-casters that need to make molds.
 - Is there a preferred precast supplier that has provided the Joe Vandal mold on previous projects around campus? Talisman Construction Services is considered pre-approved supplier.
 - The there a manufacturer for the Decorative Lantern that has provided this item on previous projects? ELA Lighting 800 423-6561.
 -

Answer #4: For the Note #1 Pilaster caps these shall be white concrete with “subtle” Davis Color “sandstone”, light sandwash to expose the marble aggregate. Talisman Construction Services, Inc., 509 487-1292, just did the pilaster caps at West Gateway Project and Campus Drive Ph 2. Other recent work on campus was by: Precast By Design Elk WA 509 292-2988, Innovative Concrete Products 509 315-5818. These pre-casters shall be considered pre-approved.

For the Joe Vandal Traffic column – Talisman Construction Services completed the latest versions and is considered a pre-approved supplier. See attached clarification for other pre-casters that need to make molds. ELA Lighting has the decorative lantern – 800-423-6521.

TECHNICAL SPECIFICATIONS

The following changes to the technical specifications are to be incorporated into the project:

Section 32 84 00 – Planting Irrigation

1. REVISE/CLARIFICATION: *Section 328400 Planting Irrigation 2.12 Controllers, Revise A. Description: Automatic controller as follows:*
 - a. *Hunter HCC – 32 stations*
 - b. *Exterior controller enclosures: Stainless Steel Pedestal*
 - c. *Materials: Stainless steel*
 - d. *Mounting: Pedestal mount*
2. REVISE/CLARIFICATION: *Section 328400 Planting Irrigation 2.12 Controllers, A. Description: Automatic Controller – Remove item #10 and the associated text “Rain Sensor: Hunter Wireless solar sync sensor. Submit shop drawings for proposed location for approval prior to installing ”.*
3. REVISE/CLARIFICATION: *Section 328400 Planting Irrigation 2.12 Controllers, Remove Paragraph – B. Descriptions: Valve decoder and all associated text.*

4. REVISE/CLARIFICATION: *Section 328400 Planting Irrigation 2.12 Controllers, C. Description: Control Wire 1. – Revise text to read:*
 - “1. *Wiring 12 AWG 24 volt solid wire single conductor insulated PE irrigation wire; UL approved for direct burial in ground.*
 - a. *12 AWG, solid single conductor wire*
 - b. *UL approved for Direct Burial PE Jacket*
 - c. *Hot wire shall be red in color, common wire shall be white in color, and spares shall be unique color (orange).*
 - d. *All control wires shall be sleeved in minimum (2") inch diameter grey schedule 40 PVC conduit pipe*
 - e. *Splices will be connected solidly and encased in 3M Scotchcast Connector Sealing Pack 3570G-N and secured with 4" zip ties.*
 - f. *Trench shall be backfilled and settled to specifications. Location of trench shall be illustrated on as-built drawings. All wire splices shall be installed within a valve box 10" round minimum with enough wire to extend 12" above finished grade.*
5. REVISE/CLARIFICATION: *Section 328400 Planting Irrigation 2.14 Backflow Prevention Assemblies, Revise A. to read:*

“A. *Description: Reduced Pressure Principle Backflow Preventer*

 - a. *1. Zurn 375XL Reduced Pressure Principle Assembly – 2" size - lead free*
 - b. *2. Shall be certified to NSF/ANSI/CAN 61 and 372, ASSE listed 1013 rated to 180 degrees F, and supplied with full port ball valves. The main body shall be nylon and the seal disc elastomers shall be silicone.*
6. REVISE/CLARIFICATION: *Section 328400 Planting Irrigation Part 2 – Products – Addition of the following text:*

2.16 Booster Pump Station:

 - a. *“A. Description: Irrigation Booster Pump Station*
 - (1) *Rainbird Compact Low Profile 3HP VFD Pump Station – CLP03AAC*
 - (2) *Booster pump package shall be UL Listed, NSF 61/372 certified compliant and have all components mounted on marine grade aluminum frame and enclosure, piped, wired, and factory tested.*
 - (3) *Electrical requirements shall be 208V three phase power.*
 - (4) *Motor shall be an energy efficient VFD horizontal motor that is a TEFC motor.*
 - (5) *Pump shall have a nameplate listing manufacturer's name, pump serial number, capacity in GPM, motor horsepower, voltage frequency, speed, and full load current.*
7. REVISE/CLARIFICATION: *Section 328400 Planting Irrigation Part 1, 1.3 Action Submittals A. c. Irrigation Submittal Package Checklist – Addition of the following two items to the checklist:*
 28. *Product Data - Reduced Backflow Preventer*
 29. *Product Data - Booster Pump*

DRAWING CHANGES

The following changes to the drawing are to be incorporated into the project:

1. REVISION: SHEETS L3.0:

Irrigation Note #28: Revise: Revise note to read “All Irrigation Control Wire shall be 12 Gauge direct burial single conductor PE irrigation Wire. 2 Spare wires shall be installed throughout the entire irrigation system and be of a Unique Color (Orange).
2. REVISION: SHEET L3.0-L3.5

*Irrigation Legend Booster Pump: Revise: Revise to read
“Rainbird Compact Low Profile 3HP VFD Pump Station
3HP. Shall boost pressure 35 psi, up to 50 GPM. Power requirement 208V 60 HZ 3-phase.
Variable Frequency Drive. Pump Station Shall have a pump start relay, compatible with
central control, contain a bypass manifold, and a fault light alarm, intake and outflow shall
have either threaded or flanged connections. Pump station shall be in a marine grade
aluminum enclosure. Enclosure shall have a heater, thermostat, and insulation.”*

3. REVISION: SHEET L4.1
Add Booster Pump detail, see attached CL-01

Prepared by 

Keller Associates, Inc.

Approved

State of Idaho
DOPL

PA#: 1947472

Date: 1/21/2026

These documents are approved contingent on the compliance with the mark-ups and notes applied.

This approval shall not be construed to be an approval of any violation of, or variance from, Idaho's adopted codes, standards, laws or rules applicable to this project.

These notes shall always be attached to the stamped approved plans and documents. These are part of the plans and shall be a permanent record with the plans.

1947472

COMMERCIAL BUILDING**PLAN REVIEW NOTES**

DIVISION OF OCCUPATIONAL & PROFESSIONAL LICENSES

DOP

These plans have been reviewed for code compliance based on the submitted documents and plan sheets, and have been found, to be, substantially code compliant with the adopted codes, all other code compliance requirements shall be completed through field inspections, verifications, and approvals by the field building inspector.

Section 107.3.1, 2018 IBC. Approval of construction documents. When the building official issues a permit, the construction documents shall be approved, in writing or by stamp, as "Reviewed for Code Compliance." One set of construction documents reviewed shall be retained by the building official. The other set shall be returned to the applicant, shall be kept at the site of work and shall be open to inspection by the building official or a duly authorized representative.

A complete set of stamped approved plans which include all documents submitted for plan review (E.g. approved stamped plans, plan review notes, stamped engineering calculations, stamped truss drawings and calculations, Res/Com-checks, and all manufactures installation instructions for all manufactured products.) shall be on site for inspector verification. Without a complete set of documents inspections cannot take place.

Section 105.4, 2018 IBC. Validity of permit. The issuance or granting of a permit shall not be construed to be a permit for, or an approval of, any violation of any of the provisions of this code or of any other ordinance of the jurisdiction. Permits presuming to give authority to violate or cancel the provisions of this code or other ordinances of the jurisdiction shall not be valid. The issuance of a permit based on construction documents and other data shall not prevent the building official from requiring the correction, of errors in the construction documents and other data. The building official is authorized to prevent occupancy or use of a structure where in violation of this code or of any other ordinances of this jurisdiction.

Section 110.5, 2018 IBC. Inspection requests. It shall be the duty of the holder of the building permit or their duly authorized agent to notify the building official when work is ready for inspection. It shall be the duty of the permit holder to provide access to and means for inspections of such work that are required by this code. (See section 110.3 2018 IBC. for required inspections)

107.4 2018 IBC. Amended construction documents.

Work shall be installed in accordance with the approved construction documents, and any changes made during construction that are not in compliance with the approved construction documents shall be resubmitted for approval as an amended set of construction documents. Any substantial changes shall be resubmitted for plan review at the inspector's discretion.

Section 110.1, 2018 IBC. Approval of the result of an inspection shall not be construed to be an approval of a violation of the provisions of the code or of other ordinances of the jurisdiction. Inspections presumed to give authority to violate or cancel the provisions of this code or of other ordinances of the jurisdiction shall not be valid.

[A] 107.3.4.1 Deferred submittals. Documents for deferred submittal items shall be submitted to the registered design professional in responsible charge who shall review them and forward them to the building official with a notation indicating that the deferred submittal documents have been reviewed and found to be in general conformance to the design of the building. The deferred submittal items shall not be installed until the deferred submittal documents have been approved by the building official.

Add Alternates, approved in the plan review process, that will be completed under this permit, shall be listed in Oasis under the description of work, to ensure that all required compliance for final inspections and the issuance of certificate of occupancies will be met. Inspectors will inspect only, listed add alternates in the inspection process. Any add alternates that are not listed will require separate permits and inspections.

Listing the Add Alternates

On company letter head, the construction manager will sign and date a request for the specific add alternate(s) to be listed in Oasis, to the BCRE permit techs at bcre-permits@dopl.idaho.gov

At that time the request letter will become a part of the approved plans and the requested alternates added to Oasis. Certificates of Occupancy will be given only when all permitted work is completed and final inspection approved.

Safeguards during construction and demolition shall be as per chapter 33 of the 2018 IBC.

Construction safeguards of section 3302 of the 2018 IBC shall be followed at all times during the demolition and construction process. It is the responsibility of the design professional, contractor, and owner to ensure that all safeguards are taken within the scope of this project to ensure safety to all workers, pedestrians, and tenants during any construction operations.

1704.2 Special inspections and tests. Where application is made to the building official for construction as specified in Section 105, the owner or the owner's authorized agent, other than the contractor, shall employ one or more approved agencies to provide special inspections and tests during construction on the types of work specified in Section 1705 and identify the approved agencies to the building official. These special inspections and tests are in addition to the inspections by the building official that are identified in Section 110.

The Special inspection report is to be shown to the building inspector upon building inspection. A final report documenting special inspections

and tests, and correction of any discrepancies noted in the inspections or tests, shall be submitted at a point in time agreed upon prior to the start of work by the owner or the owner's authorized agent to the building official.

The Idaho Division of Occupational & Professional Licenses does not enforce the requirements of the ADA; the State of Idaho has adopted the 2009 ANSI A117.1 for accessibility. The ADA is regulated and enforced by the DOJ alone. No ADA requirements were held to compliance in this plan review. It is solely the responsibility of the contractor, architect and or owner to insure compliance with any and all ADA requirements for this project.

Fire code officials shall ensure that all fire protection features (E.g. fire suppression systems, alarms, signage, warning devices, wiring, smoke detection systems, fire extinguishers, automatic fire extinguishing systems, etc.) are compatible and compliant with all jurisdictional and adopted code requirements.

It is the responsibility of the owner the design professionals and the contractor to ensure complete code compliance for this project. Any lack of information, questions or deviations shall be brought to the attention of the registered design professional of record for approval

Final approval of all code compliance for this project will be based upon the 2018 IBC through field inspections, verifications, and approval by the field inspectors.

Approved

State of Idaho
DOPLPA#: 1947472
Date: 12/18/2025

These plans are approved contingent on the compliance with the mark-ups and notes applied.

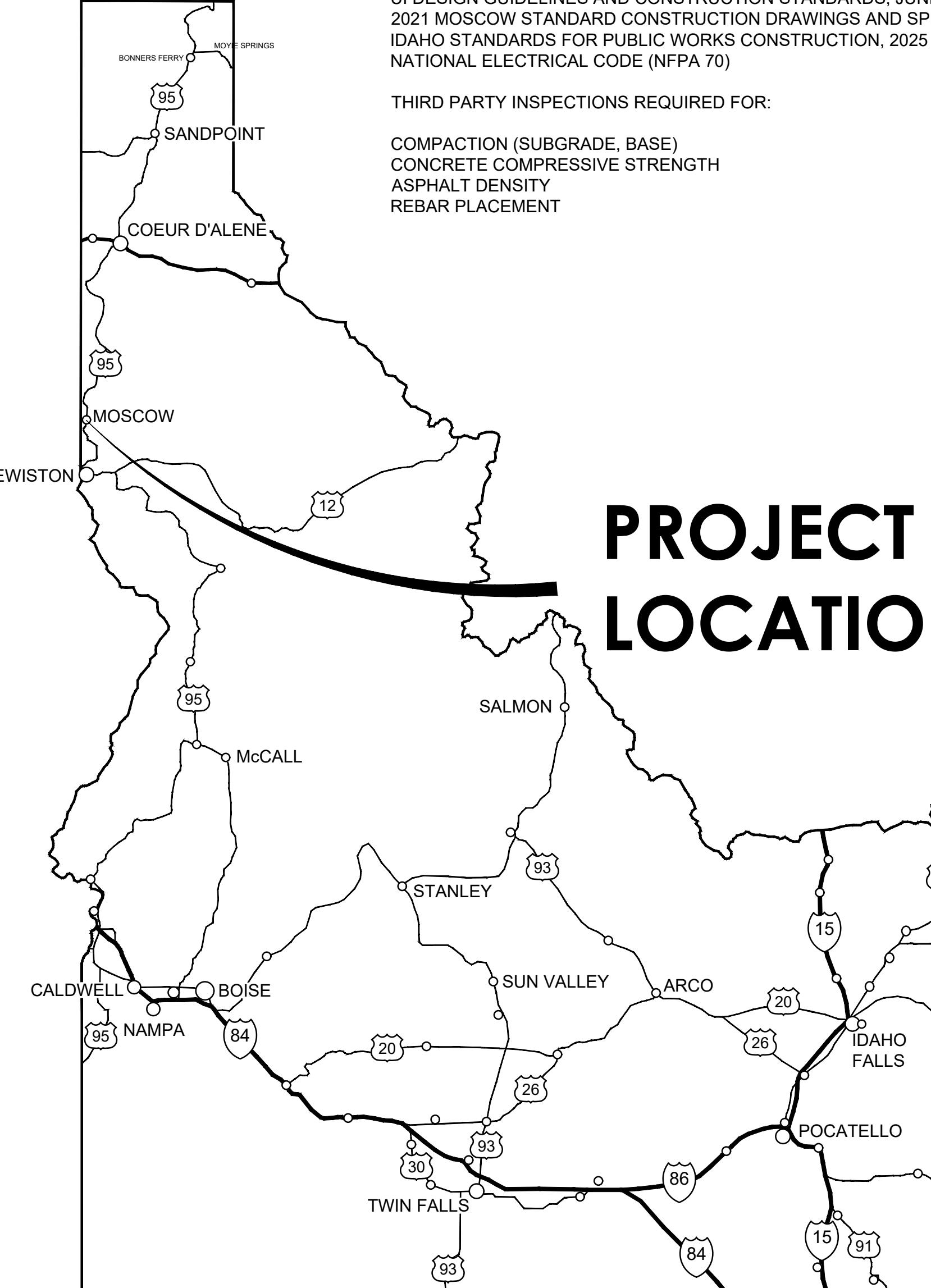
This approval shall not be construed to be an approval of any violation of, or variance from, Idaho's adopted codes, standards, laws or rules applicable to this project.

AGENCY REP.: CÉLINE ACORD
PHONE: 208.885.1270
EMAIL: CELINE@UIDAHO.EDUAGENCY CONSTRUCTION MANAGER: MATT
PROCTOR
PHONE: 208.885.1057
EMAIL: MRPROCTOR@UIDAHO.EDUENGINEER:
KELLER ASSOCIATES, INC.
733 5TH STREET, SUITE D
CLARKSTON, WASHINGTON 99403ENGINEER: ANGELA TAYLOR
PHONE: 509.295.9678 / 208.669.0232
EMAIL: ATAYLOR@KELLERASSOCIATES.COM

STANDARDS:

UI DESIGN GUIDELINES AND CONSTRUCTION STANDARDS, JUNE 2025
2021 MOSCOW STANDARD CONSTRUCTION DRAWINGS AND SPECIFICATIONS
IDAHO STANDARDS FOR PUBLIC WORKS CONSTRUCTION, 2025
NATIONAL ELECTRICAL CODE (NFPA 70)

THIRD PARTY INSPECTIONS REQUIRED FOR:

COMPACTION (SUBGRADE, BASE)
CONCRETE COMPRESSIVE STRENGTH
ASPHALT DENSITY
REBAR PLACEMENTPROJECT
LOCATIONA1 LOCATION MAP
N.T.S.

UNIVERSITY OF IDAHO

NEZ PERCE DRIVE IMPROVEMENTS

DPW PROJECT NO. 24-253

SHEET INDEX

| SHEET | TITLE |
|-------|---------------------------------------|
| C-001 | COVER SHEET |
| C-002 | CIVIL SYMBOLS & LINE LEGEND |
| C-003 | OVERVIEW & SURVEY & ALIGNMENT CONTROL |
| C-004 | EROSION CONTROL PLAN |
| C-005 | PHASING PLAN |
| C-100 | DEMOLITION PLAN |
| C-101 | DEMOLITION PLAN |
| C-102 | DEMOLITION PLAN |
| C-103 | TYPICAL SECTIONS |
| C-200 | NEZ PERCE DRIVE PLAN |
| C-201 | NEZ PERCE DRIVE PLAN |
| C-202 | NEZ PERCE DRIVE PLAN |
| C-300 | NEZ PERCE DRIVE PLAN & PROFILE |
| C-301 | NEZ PERCE DRIVE PLAN & PROFILE |
| C-302 | NEZ PERCE DRIVE PLAN & PROFILE |
| C-303 | NEZ PERCE DRIVE PLAN & PROFILE |
| C-304 | NEZ PERCE DRIVE PLAN & PROFILE |
| C-305 | LIP OF CURB PROFILES |
| C-306 | LIP OF CURB PROFILES |
| C-400 | UTILITY PLAN |
| C-401 | UTILITY PLAN |
| C-402 | UTILITY PLAN |
| C-500 | PROJECT DETAILS |
| C-501 | PROJECT DETAILS |
| C-502 | PROJECT DETAILS |
| C-503 | PROJECT DETAILS |
| C-510 | CITY OF MOSCOW STANDARD DRAWINGS |
| C-511 | CITY OF MOSCOW STANDARD DRAWINGS |
| C-512 | CITY OF MOSCOW STANDARD DRAWINGS |
| E-002 | ELECTRICAL NOTES & SYMBOLS |
| E-100 | ELECTRICAL PLAN |
| E-101 | ELECTRICAL PLAN |
| E-102 | ELECTRICAL PLAN |
| E-501 | ELECTRICAL DETAILS |
| L1.0 | LANDSCAPE MATERIALS PLAN |
| L1.1 | LANDSCAPE MATERIALS PLAN |
| L1.2 | LANDSCAPE MATERIALS PLAN |
| L1.3 | LANDSCAPE MATERIALS PLAN |
| L1.4 | LANDSCAPE MATERIALS PLAN |
| L1.5 | LANDSCAPE MATERIALS PLAN |
| L2.0 | LANDSCAPE PLANTING PLAN |
| L2.1 | LANDSCAPE PLANTING PLAN |
| L2.2 | LANDSCAPE PLANTING PLAN |
| L2.3 | LANDSCAPE PLANTING PLAN |
| L2.4 | LANDSCAPE PLANTING PLAN |
| L2.5 | LANDSCAPE PLANTING PLAN |
| L3.0 | LANDSCAPE IRRIGATION PLAN |
| L3.1 | LANDSCAPE IRRIGATION PLAN |
| L3.2 | LANDSCAPE IRRIGATION PLAN |
| L3.3 | LANDSCAPE IRRIGATION PLAN |
| L3.4 | LANDSCAPE IRRIGATION PLAN |
| L3.5 | LANDSCAPE IRRIGATION PLAN |
| L4.0 | LANDSCAPE DETAILS |
| L4.1 | LANDSCAPE DETAILS |
| L4.2 | LANDSCAPE DETAILS |
| L4.3 | LANDSCAPE DETAILS |
| L4.4 | LANDSCAPE DETAILS |
| L4.5 | LANDSCAPE DETAILS |

Add Alternates: approved in the plan review process, that will be completed under this permit, shall be listed in Oasis under the description of work, to ensure that all required compliance for final inspection and the issuance of certificate of occupancy will be met. Inspectors will inspect only, listed add alternates in the inspection process. Any add alternates that are not listed will require separate permits and inspections.

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CONSTRUCTION APPROVAL BY RESPONSIBLE CHIEF OFFICER OF INSTITUTION OR AGENCY

(IDAHO CODE 67-5110)

Final Plans & Specs have been Reviewed for:
2024253 UI Nez Perce Dr. Parking Rebuild / ReconfigurationDPW Project No.
2024253

This project incorporates the required program elements within the funding limitations authorized, and authorize the Division of Public Works to proceed with bidding of the project. If acceptable bids are received, I will approve awarding a contract and construction of the facilities in accordance with the plans and specifications.

University of Idaho

Agency Signature Authority:
Kim SolisburyApproval Approved

Name or Role

| | |
|---|---|
| 1. <input checked="" type="checkbox"/> Agency - Signature Authority | Approved By Kim Solisbury Dec 18, 2025 04:06 PM PST |
| 2. <input checked="" type="checkbox"/> Project Manager | Comments: Approved Approved By Elaine Hill Dec 19, 2025 05:45 AM PST |
| 3. <input checked="" type="checkbox"/> Project Manager Senior | Approved By Brian Boyd (SR PM) Dec 19, 2025 05:50 AM PST |
| 4. <input checked="" type="checkbox"/> DPW Administrator | Approved By Steve Walker Dec 19, 2025 06:23 AM PST |

Comments: Approved

Approved

Approved

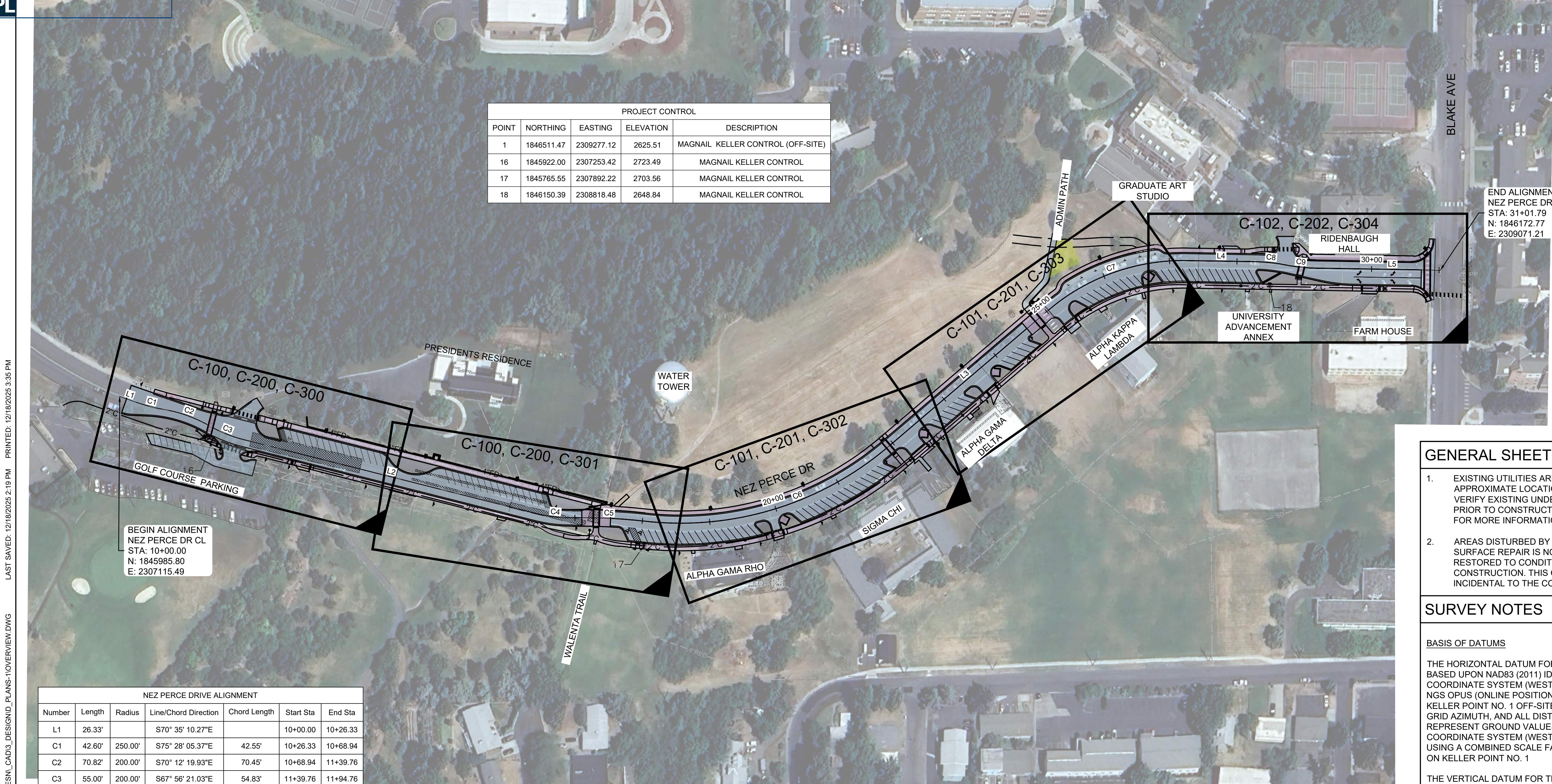
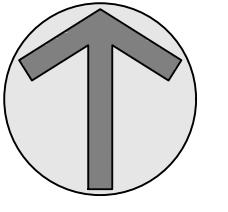
State of Idaho
DOPLPA#: 1947472
Date: 12/18/2025

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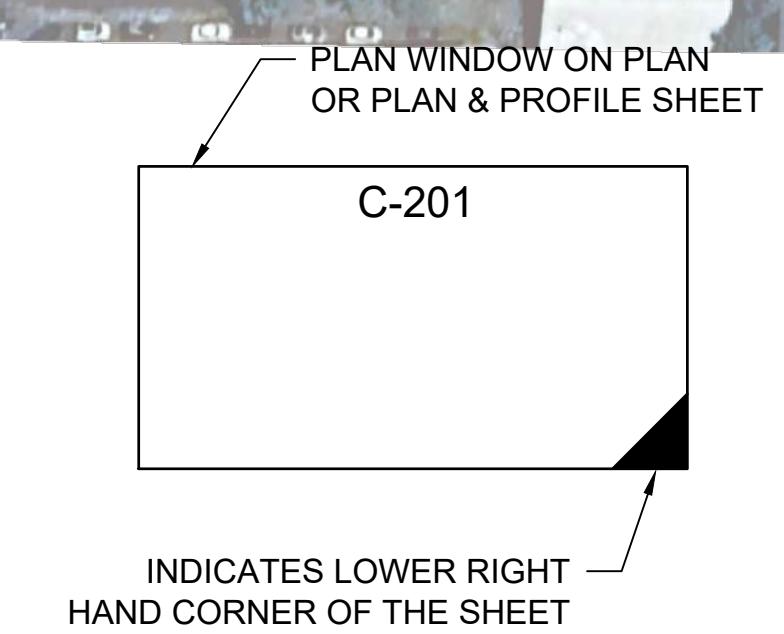
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| NEZ PERCE DRIVE ALIGNMENT | | | | | | |
|---------------------------|---------|---------|----------------------|--------------|-----------|----------|
| Number | Length | Radius | Line/Chord Direction | Chord Length | Start Sta | End Sta |
| L1 | 26.33' | | S70° 35' 10.27"E | | 10+00.00 | 10+26.33 |
| C1 | 42.60' | 250.00' | S75° 28' 05.37"E | 42.55' | 10+26.33 | 10+68.94 |
| C2 | 70.82' | 200.00' | S70° 12' 19.93"E | 70.45' | 10+68.94 | 11+39.76 |
| C3 | 55.00' | 200.00' | S67° 56' 21.03"E | 54.83' | 11+39.76 | 11+94.76 |
| L2 | 448.60' | | S75° 49' 02.66"E | | 11+94.76 | 16+43.36 |
| C4 | 53.44' | 200.00' | S83° 28' 19.04"E | 53.28' | 16+43.36 | 16+96.80 |
| C5 | 106.34' | 800.00' | S87° 19' 07.04"E | 106.26' | 16+96.80 | 18+03.14 |
| C6 | 388.15' | 473.71' | N73° 00' 56.85"E | 377.38' | 18+03.14 | 21+91.28 |
| L3 | 311.79' | | N49° 32' 32.35"E | | 21+91.28 | 25+03.08 |
| C7 | 222.56' | 307.85' | N70° 15' 12.93"E | 217.75' | 25+03.08 | 27+25.64 |
| L4 | 101.64' | | S89° 02' 06.48"E | | 27+25.64 | 28+27.28 |
| C8 | 44.78' | 250.00' | S83° 54' 12.91"E | 44.72' | 28+27.28 | 28+72.06 |
| C9 | 44.78' | 250.00' | S83° 54' 12.91"E | 44.72' | 28+72.06 | 29+16.84 |
| L5 | 184.94' | | S89° 02' 06.48"E | | 29+16.84 | 31+01.79 |



GENERAL SHEET NOTES

- EXISTING UTILITIES ARE SHOWN IN AN APPROXIMATE LOCATION. CONTRACTOR TO VERIFY EXISTING UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION. SEE UTILITY PLANS FOR MORE INFORMATION.
- AREAS DISTURBED BY CONSTRUCTION WHERE SURFACE REPAIR IS NOT INDICATED SHALL BE RESTORED TO CONDITIONS FOUND PRIOR TO CONSTRUCTION. THIS COST SHALL BE INCIDENTAL TO THE CONTRACT.

SURVEY NOTES

BASIS OF DATUMS

THE HORIZONTAL DATUM FOR THIS PROJECT IS BASED UPON NAD83 (2011) IDAHO STATE PLANE COORDINATE SYSTEM (WEST ZONE) BASED UPON NGS OPUS (ONLINE POSITION USER SERVICE) ON KELLER POINT NO. 1 OFF-SITE. ALL BEARINGS ARE AT GRID AZIMUTH, AND ALL DISTANCES SHOWN REPRESENT GROUND VALUES. IDAHO STATE PLANE COORDINATE SYSTEM (WEST ZONE) WERE MODIFIED USING A COMBINED SCALE FACTOR OF .9999243340 ON KELLER POINT NO. 1

THE VERTICAL DATUM FOR THIS PROJECT IS NAVD 88, BASED UPON KELLER POINT NO. 1

PROJECT BENCH MARK SHOWN AS KELLER POINT NO. 17, ELEVATION 2703.56'

NEZ PERCE DRIVE IMPROVEMENTS
UNIVERSITY OF IDAHO
OVERVIEW & SURVEY &
ALIGNMENT CONTROL

DRAWN: IC CHECK: AJT
VERIFY SCALE: Scales based on 22"x34" prints.
1-1/2 Inches
PROJECT NO. 208106-116 PAGE
SHEET NO. C-003

KELLER ASSOCIATES
733 5th Street #A
Clarkston, WA 99343
(509) 295-6055

Bernardo Wills
153 SOUTH JEFFERSON
SPokane, Washington 99201
www.bernardowills.com
(509) 638-4511 FAX: 509-638-4605
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Architectural & Engineering Services
Moscow, Idaho 83844-281 PH. (208) 885-7250
STATE OF IDAHO DIVISION
OF PUBLIC WORKS
PROJECT #24-253

NO. REVISIONS
DATE
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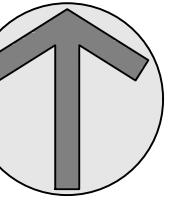
State of Idaho
DOPLPA#: 1947472
Date: 12/18/2026

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0 80 160

SUGGESTED SECTIONS

SECTION 1: INCLUDES THE WORK JUST EAST OF THE PRESIDENT'S RESIDENCE DRIVEWAY TO JUST WEST OF THE ALPHA GAMMA RHO HOUSE. WORK OF THIS PHASE SHALL COMMENCE BY APRIL 15, 2026 (ESTIMATED NOTICE TO PROCEED).

SECTIONS 2 AND 3: WORK BEGINS JUST WEST OF THE ALPHA GAMMA RHO HOUSE TO BLAKE AVENUE WITH SECTION 2 ON THE SOUTH SIDE OF NEZ PERCE DRIVE AND SECTION 3 TO THE NORTH SIDE. WORK OF THIS PHASE SHALL COMMENCE BY MAY 18, 2026 AND BE SUBSTANTIALLY COMPLETE AND READY FOR OCCUPANCY BY AUGUST 2, 2026. SECTION 3 DEMOLITION AND PREPARATION WORK MAY COMMENCE DURING PHASE 1 WORK AND MAY INCLUDE TREE REMOVAL, LIGHTING REMOVAL / REPLACEMENT, AND SIDEWALK PREPARATION WORK TO FACILITATE MEETING THE SECTION 2 AND 3 DEADLINE.

SECTION 4: THE REMAINING WORK SHALL BE SUBSTANTIALLY COMPLETE AND READY FOR OCCUPANCY AT TIME OF SUBSTANTIAL COMPLETION FOR THE WORK. FINAL LANDSCAPING WORK MAY BE DEFERRED TO THE FINAL SECTION, IF NECESSARY TO MAINTAIN THE SCHEDULE. THE GOLF COURSE SHOULD HAVE LIMITED CLOSURES, AS POSSIBLE.

SITE FENCING IS REQUIRED AROUND PROJECT WITH ACCESS FOR FIRE TRUCKS AND FOOD DELIVERY TRUCKS, AS NEEDED. FOR SECTIONS 2 AND 3, GATES/ACCESS TO EACH GREEK RESIDENCE IS ALSO REQUIRED

PRINTED: 12/18/2025 3:35 PM

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NEZ PERCE DRIVE IMPROVEMENTS
UNIVERSITY OF IDAHO
PHASING PLAN

University of Idaho
Architectural & Engineering Services
Moscow, Idaho 83844-2281 PH. (208) 885-7250
STATE OF IDAHO DIVISION
OF PUBLIC WORKS
PROJECT #24-253

Bernardo
Wills

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SPokane, Washington 99201
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DRAWN: IC CHECK: AJT
VERIFY SCALE: Scales based on 22"x34" prints.
1-1/2 Inches
PROJECT NO. 208106-116
PAGE 1
SHEET NO. C-005

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State of Idaho
DOPLPA#: 1947472
Date: 12/1/2026

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DIVISION OF OCCUPATIONAL & PROFESSIONAL LICENSES

DOPL

RE: 12/1/2026

C-100

RE: 12/1/2026

RE: 12/1

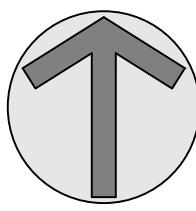
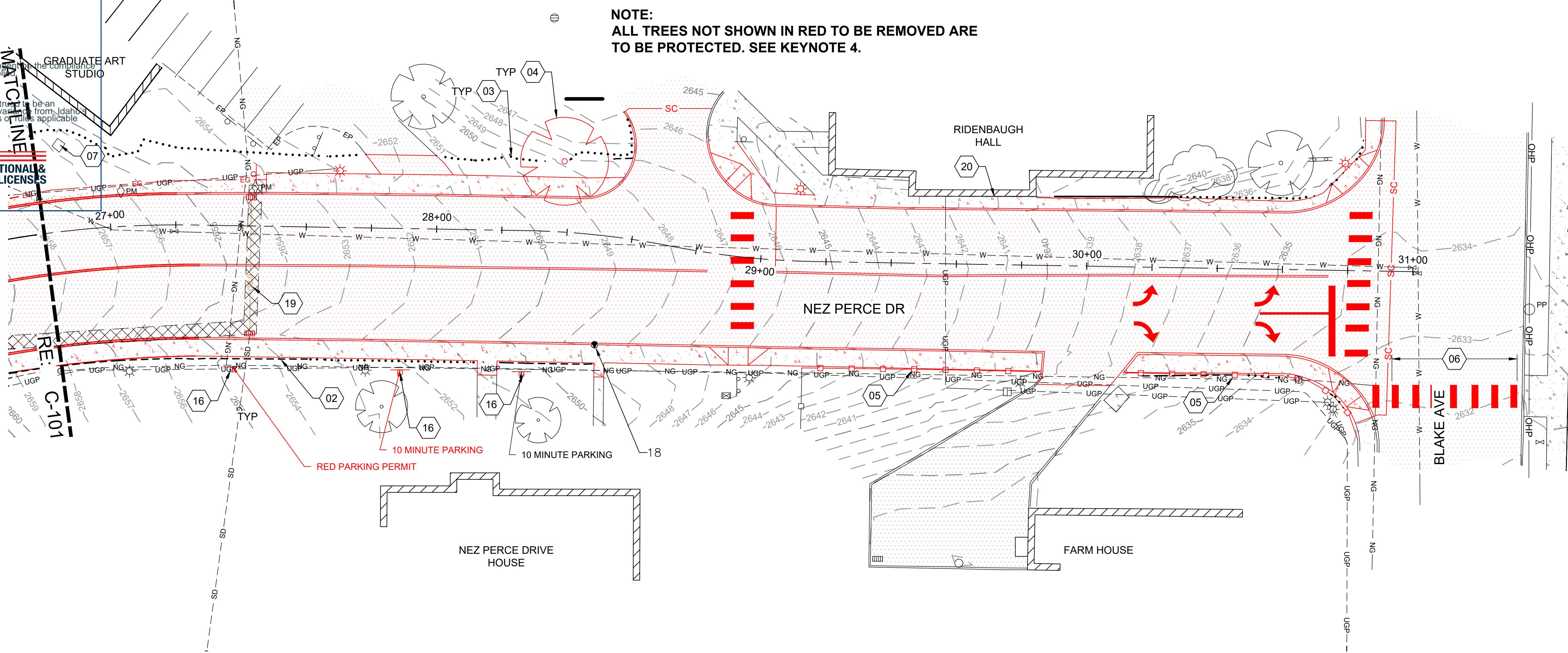
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DOPLPA#: 1947472
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to this project.

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0 20 40

GENERAL SHEET NOTES

1. UNLESS OTHERWISE NOTED, RETAIN AND PROTECT ALL EXISTING ABOVE AND BELOW GRADE UTILITIES WITHIN THE PROJECT AREA.
2. UNLESS OTHERWISE NOTED, RETAIN AND PROTECT ALL SURFACE FEATURES, IE. FENCES, MAILBOXES, LANDSCAPE ETC.
3. ALL PROPOSED BOUNDARIES OF CONSTRUCTION THAT ARE PAVEMENT OR CONCRETE SHALL BE SAWCUT, LEAVING A CLEAN VERTICAL EDGE. MATCH NEW MATERIALS TO SAWCUT EDGE.
4. SEE SHEET C-003 & SHEETS C-200 TO C-202 & C-300 TO C-304 FOR COORDINATES & CONTROL OF DESIGN EXTENTS THAT ALSO CORRESPOND TO REMOVAL EXTENTS.
5. STORMWATER INFRASTRUCTURE IS BY OTHERS INCLUDING PIPING AND STRUCTURES. CONTRACTOR SHALL COORDINATE THAT WORK WITH THE UTILITY CONTRACTOR, AS NEEDED TO MOVE CONSTRUCTION FORWARD.
6. SALVAGE EXISTING LIGHT FIXTURES THAT ARE REMOVED TO THE OWNER.

Bernardo
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STATE OF IDAHO DIVISION
OF PUBLIC WORKS
PROJECT #24-253

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UNIVERSITY OF IDAHO
DEMOLITION PLAN
LEGEND

- SC SAWCUT
- REMOVE ALL ITEMS SHOWN IN RED
- ASPHALT REMOVAL
- CONCRETE SIDEWALK REMOVAL

DRAWN: IC CHECK: AJT
VERIFY SCALE: Scales
based on 22"x34" prints.

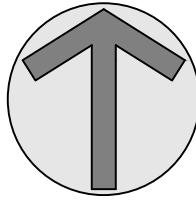
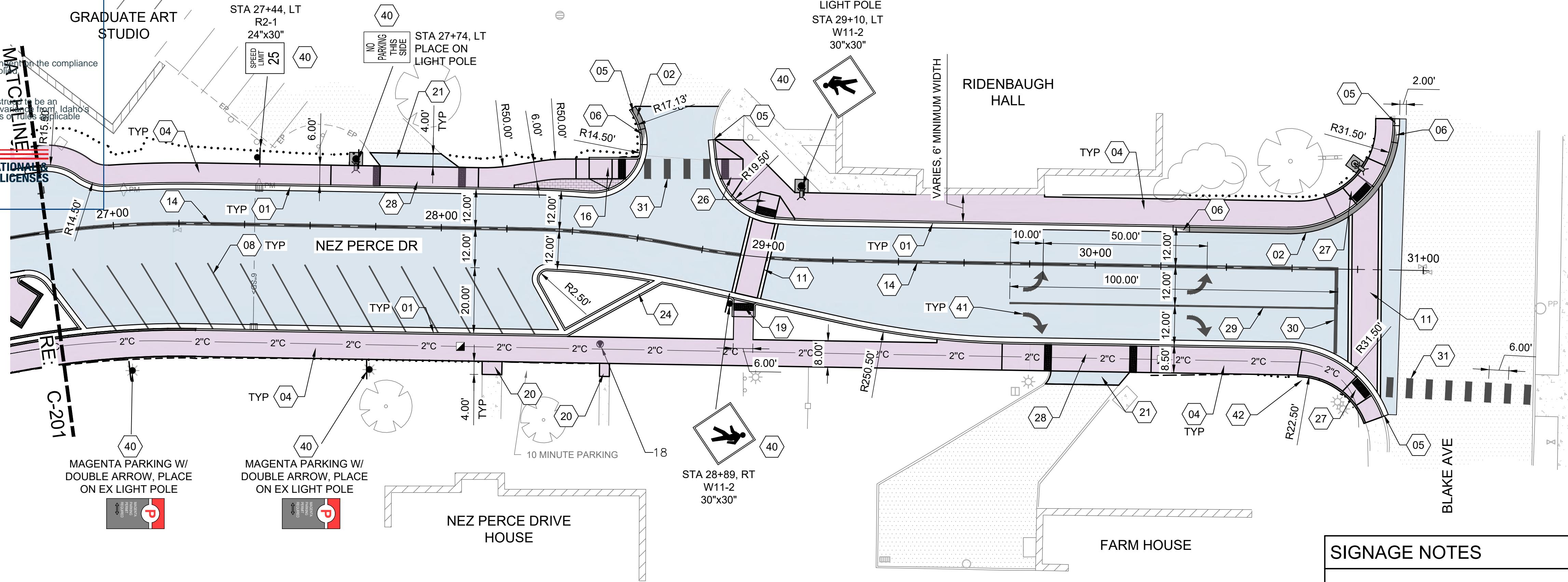
1-1/2 Inches
PROJECT NO. 208106-116
SHEET NO.

C-102

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DOPLPA#: 1947472
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DIVISION OF OCCUPATIONAL & PROFESSIONAL LICENSES

0 20 40

GENERAL SHEET NOTES

- EXISTING UTILITIES ARE SHOWN IN AN APPROXIMATE LOCATION, CONTRACTOR TO VERIFY EXISTING UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION. SEE UTILITY PLANS FOR MORE INFORMATION.
- FURNISH MATERIALS WHERE "INSTALL", "PLACE" OR "CONSTRUCT" IS REQUIRED UNLESS NOTED OTHERWISE.
- AREAS DISTURBED BY CONSTRUCTION WHERE SURFACE REPAIR IS NOT INDICATED SHALL BE RESTORED TO CONDITIONS FOUND PRIOR TO CONSTRUCTION. THIS COST SHALL BE INCIDENTAL TO THE CONTRACT.
- ALL PROPOSED BOUNDARIES OF CONSTRUCTION THAT ARE PAVEMENT OR CONCRETE SHALL BE SAWCUT, LEAVING A CLEAN VERTICAL EDGE. MATCH NEW MATERIALS TO SAWCUT EDGE.
- STORMWATER INFRASTRUCTURE IS BY OTHERS INCLUDING PIPING AND STRUCTURES. CONTRACTOR SHALL COORDINATE THAT WORK WITH THE UTILITY CONTRACTOR, AS NEEDED TO MOVE CONSTRUCTION FORWARD.

SHEET KEYNOTES

- 01 CONSTRUCT TYPE 'B' - COMBINATION CURB & GUTTER; RE: CITY OF MOSCOW STD DWG 6/C-510
- 02 CONSTRUCT CURB & GUTTER - REVERSE; RE: A3/C-501
- 04 CONSTRUCT SIDEWALK TYPICAL SECTION; RE: CITY OF MOSCOW STD DWG 7/C-510
- 05 CONSTRUCT CURB TRANSITION TO EXISTING
- 06 CONSTRUCT 5' CURB TRANSITION FROM CURB & GUTTER-REVERSE TO TYPE 'B' - COMBINATION CURB & GUTTER
- 08 PLACE 4" WHITE 60° ANGLED STRIPE; RE: CITY OF MOSCOW STD DWG 11/C-511
- 11 CONSTRUCT CONCRETE CROSSING; RE: C4/C-500
- 14 PLACE 4" DOUBLE YELLOW STRIPE
- 16 CONSTRUCT PEDESTRIAN CURB RAMP - TYPE 1; RE: C4/C-501
- 19 CONSTRUCT PEDESTRIAN CURB RAMP - TYPE 2; RE: B3/C-502
- 20 PLACE CONCRETE REPAIR SECTION; RE: A1/C-502
- 21 PLACE ASPHALT REPAIR SECTION; RE: A2/C-502
- 24 CONSTRUCT PARKING ISLAND FLOW THROUGH GUTTER; RE: C1/C-500
- 26 CONSTRUCT PEDESTRIAN CURB RAMP - TYPE 3; RE: C3/C-502
- 27 CONSTRUCT PEDESTRIAN CURB RAMP TYPE V; RE: CITY OF MOSCOW STD DWG 8
- 28 CONSTRUCT TYPE I DRIVEWAY APPROACH; RE: CITY OF MOSCOW STD DWG; RE9/C-510
- 29 PLACE 6" WHITE STRIPE
- 30 PLACE 12" WHITE THERMAL STOP BAR
- 31 PLACE 24"x6" WHITE THERMAL CROSSWALK MARKING
- 40 PLACE SIGN OWNER PROVIDED SIGN/POST, WHEN NOT ON LIGHT POLE, INSTALL PER TYPICAL SIGN INSTALLATION; RE: A1/C-501
- 41 PLACE WHITE THERMAL TURN ARROW, DIRECTION AS SHOWN

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PROJECT #24-253

University of Idaho
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Moscow, Idaho 83844-2281 PH. (208) 885-7250
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PROJECT #24-253

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UNIVERSITY OF IDAHO
NEZ PERCE DRIVE PLAN

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VERIFY SCALE: Scales based on 22"x34" prints.

1-1/2 Inches

PROJECT NO. 208106-116 PAGE

SHEET NO. C-202

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PROFESSIONAL ENGINEER
ANGELA J. TAYLOR
13599
12/18/2025

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DIVISION OF OCCUPATIONAL & PROFESSIONAL LICENSES

| POINT TABLE | | | |
|-------------|----------|---------|------------|
| PNT# | DESC | ELEV | NORTHING |
| 95 | TBC | 2716.02 | 1845880.95 |
| 96 | PT TBC | 2715.51 | 1845873.12 |
| 97 | PC TBC | 2715.43 | 1845872.62 |
| 98 | PRC TBC | 2714.13 | 1845877.32 |
| 99 | PT TBC | 2713.61 | 1845880.01 |
| 100 | EVC TBC | 2712.77 | 1845871.29 |
| 101 | EVC TBC | 2712.11 | 1845866.39 |
| 102 | BVC TBC | 2710.33 | 1845866.14 |
| 103 | EVC TBC | 2709.15 | 1845846.34 |
| 104 | TBC | 2709.14 | 1845845.21 |
| 105 | ∠PNT TBC | 2708.99 | 1845840.91 |
| 106 | TBC | 2709.09 | 1845834.73 |
| 107 | PC TBC | 2709.13 | 1845826.39 |
| 108 | PT TBC | 2708.95 | 1845819.54 |

| POINT TABLE | | | |
|-------------|---------|---------|------------|
| PNT# | DESC | ELEV | NORTHING |
| 109 | AC | 2708.96 | 1845823.64 |
| 110 | AC LIP | 2708.77 | 1845844.19 |
| 111 | SW | 2708.80 | 1845839.82 |
| 112 | CC | 2708.62 | 1845843.49 |
| 113 | CC | 2708.59 | 1845841.54 |
| 114 | AC | 2708.72 | 1845820.12 |
| 115 | EVC TBC | 2708.47 | 1845818.45 |
| 116 | EVC TBC | 2707.72 | 1845818.60 |
| 117 | TBC | 2706.75 | 1845818.49 |
| 118 | CON | 2706.75 | 1845817.98 |
| 119 | TBC | 2706.58 | 1845818.24 |
| 120 | CON | 2706.58 | 1845817.74 |
| 121 | PT TSW | 2706.01 | 1845823.19 |
| 122 | PC TSW | 2706.76 | 1845824.69 |

| POINT TABLE | | | |
|-------------|----------|---------|------------|
| PNT# | DESC | ELEV | NORTHING |
| 123 | PC TSW | 2706.87 | 1845825.25 |
| 124 | PT TSW | 2706.77 | 1845820.47 |
| 125 | TSW | 2706.96 | 1845831.07 |
| 126 | TSW | 2706.73 | 1845827.63 |
| 127 | TBC | 2706.16 | 1845817.57 |
| 128 | PRC TBC | 2705.20 | 1845813.40 |
| 129 | TBC | 2705.30 | 1845770.33 |
| 130 | ∠PNT TBC | 2705.37 | 1845770.74 |
| 131 | PT TBC | 2705.58 | 1845786.57 |
| 132 | PCC TBC | 2705.79 | 1845791.97 |
| 133 | TBC | 2706.16 | 1845792.60 |
| 134 | TBC | 2706.58 | 1845793.25 |
| 135 | CON | 2706.58 | 1845793.75 |
| 136 | TBC | 2706.76 | 1845793.48 |

| POINT TABLE | | | |
|-------------|---------|---------|------------|
| PNT# | DESC | ELEV | NORTHING |
| 137 | CON | 2706.76 | 1845793.98 |
| 138 | TBC | 2707.72 | 1845793.60 |
| 139 | PC TSW | 2706.67 | 1845786.79 |
| 140 | PCC TSW | 2706.66 | 1845777.12 |
| 141 | PRC TSW | 2705.73 | 1845771.82 |
| 142 | PT TSW | 2706.79 | 1845789.32 |
| 143 | PC TSW | 2706.91 | 1845779.56 |
| 144 | PT TSW | 2707.55 | 1845779.73 |
| 145 | PC TSW | 2708.74 | 1845782.77 |
| 146 | PRC TBC | 2708.18 | 1845793.45 |
| 147 | PRC TBC | 2708.18 | 1845818.44 |
| 148 | EVC TBC | 2708.70 | 1845793.79 |
| 149 | BVC TBC | 2708.95 | 1845794.69 |
| 150 | PC TBC | 2709.38 | 1845799.89 |

| POINT TABLE | | | |
|-------------|----------|---------|------------|
| PNT# | DESC | ELEV | NORTHING |
| 151 | EVC TBC | 2709.55 | 1845802.71 |
| 152 | BVC TBC | 2709.74 | 1845805.16 |
| 153 | DI TBC | 2710.31 | 1845831.07 |
| 154 | DI TBC | 2709.90 | 1845853.51 |
| 155 | EVC TBC | 2712.51 | 1845822.76 |
| 156 | BVC TBC | 2713.17 | 1845827.66 |
| 157 | PC TSW | 2709.91 | 1845839.91 |
| 158 | TSW/TRL | 2706.13 | 1845823.51 |
| 159 | ∠PNT TRL | 2709.89 | 1845840.95 |
| 160 | ∠PNT TRL | 2708.70 | 1845836.49 |
| 161 | TSW/TRL | 2705.88 | 1845822.89 |
| 162 | RTW | 2711.16 | 1845857.52 |
| 163 | RTW | 2710.88 | 1845855.07 |
| 164 | CC | 2704.77 | 1845769.66 |
| 165 | TSW | 2704.68 | 1845769.02 |
| 166 | CC | 2708.70 | 1845842.38 |

| POINT TABLE | | | |
|-------------|----------|---------|------------|
| PNT# | DESC | ELEV | NORTHING |
| 167 | PT TSW | 2705.01 | 1845768.36 |
| 168 | RTW | 2707.88 | 1845837.18 |
| 169 | ∠PNT RTW | 2715.81 | 1845891.67 |
| 170 | ∠PNT RTW | 2716.04 | 1845899.69 |
| 171 | ∠PNT RTW | 2716.04 | 1845899.63 |

| POINT TABLE | | | |
|-------------|----------|---------|------------|
| PNT# | DESC | ELEV | NORTHING |
| 172 | TSW | 2705.25 | 1845792.50 |
| 173 | RTW | 2705.25 | 1845798.68 |
| 174 | ∠PNT RTW | 2715.81 | 1845897.71 |
| 175 | ∠PNT RTW | 2716.04 | 1845899.24 |
| 176 | ∠PNT RTW | 2716.04 | 1845899.18 |

| POINT TABLE | | | |
|-------------|----------|---------|------------|
| PNT# | DESC | ELEV | NORTHING |
| 177 | TSW | 2705.25 | 1845798.68 |
| 178 | RTW | 2705.25 | 1845798.68 |
| 179 | ∠PNT RTW | 2715.81 | 1845897.71 |
| 180 | ∠PNT RTW | 2716.04 | 1845899.24 |
| 181 | ∠PNT RTW | 2716.04 | 1845899.18 |

| POINT TABLE | | | |
|-------------|----------|---------|------------|
| PNT# | DESC | ELEV | NORTHING |
| 182 | TSW | 2705.25 | 1845798.68 |
| 183 | RTW | 2705.25 | 1845798.68 |
| 184 | ∠PNT RTW | 2715.81 | 1845897.71 |
| 185 | ∠PNT RTW | 2716.04 | 1845899.24 |
| 186 | ∠PNT RTW | 2716.04 | 1845899.18 |

| POINT TABLE | |
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State of Idaho
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RE: C-301

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RE: C-302

RE: C-304

RE: C-305

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DR P&DWG

J:208106.DPW116.U1 NEZ PERCE DRIVE 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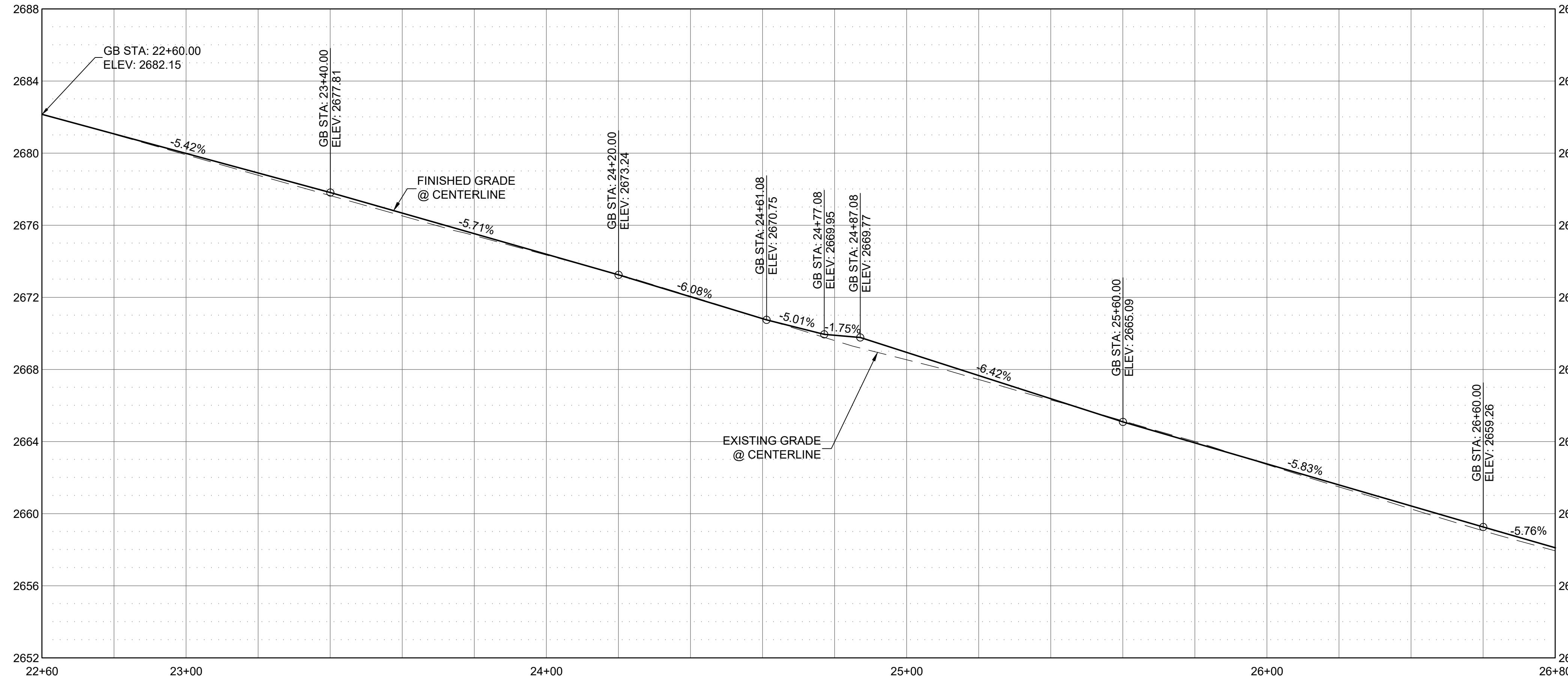
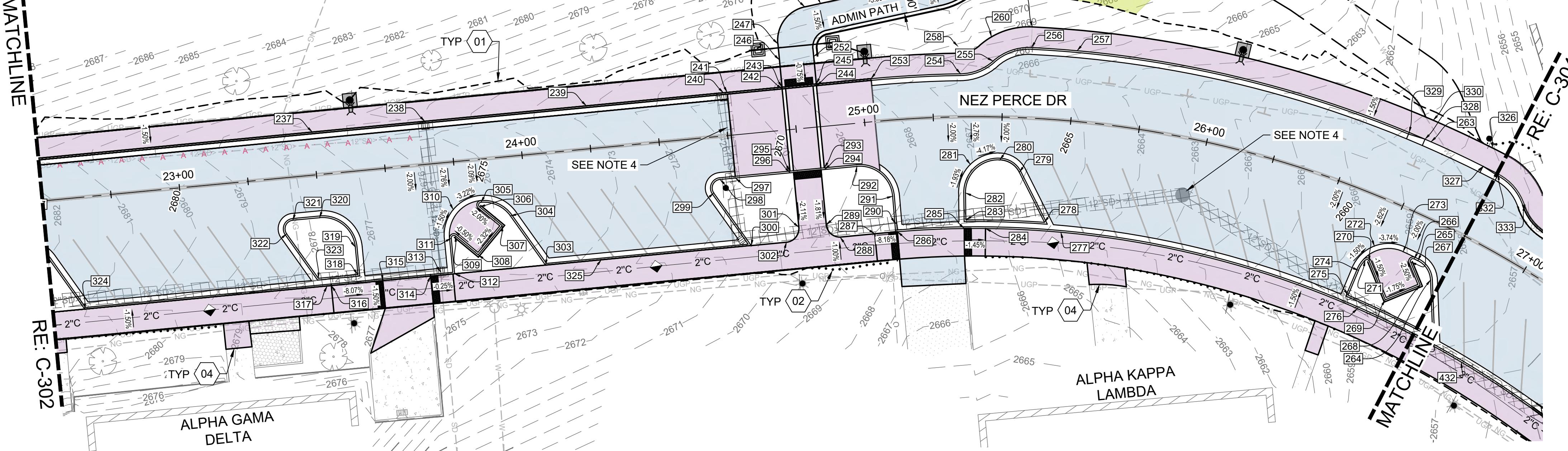
Approved

State of Idaho
DPLPA#: 1947472
Date: 12/18/2026These plans are approved contingent on
with the mark-ups and notes applied.This approval shall not be construed to
approval of any violation of, or variance
adopted codes, standards, laws or rules applicable
to this project.

DOPL

DIVISION OF OCCUPATIONAL &
PROFESSIONAL LICENSES

| POINT TABLE | | | | POINT TABLE | | | | POINT TABLE | | | | POINT TABLE | | | | POINT TABLE | | | | POINT TABLE | | | | |
|-------------|-----------|---------|-------------|-------------|------|------|------|-------------|---------|------|------|-------------|----------|---------|------|-------------|------|----------|---------|-------------|------|------|----------|---------|
| PNT# | DESC | ELEV | NORTHING | EASTING | PNT# | DESC | ELEV | NORTHING | EASTING | PNT# | DESC | ELEV | NORTHING | EASTING | PNT# | DESC | ELEV | NORTHING | EASTING | PNT# | DESC | ELEV | NORTHING | EASTING |
| 237 | TBC | 2677.93 | 18461017.22 | 2308358.59 | | | | | | | | | | | | | | | | | | | | |
| 238 | DI TBC | 2676.11 | 18460368.52 | 2308383.57 | | | | | | | | | | | | | | | | | | | | |
| 239 | TSW AC | 2669.70 | 1846118.75 | 2308465.31 | | | | | | | | | | | | | | | | | | | | |
| 240 | DI TBC | 2670.98 | 1846095.08 | 2308449.90 | | | | | | | | | | | | | | | | | | | | |
| 241 | TBC | 2670.92 | 1846095.79 | 2308450.72 | | | | | | | | | | | | | | | | | | | | |
| 242 | CON | 2669.71 | 1846105.79 | 2308463.22 | | | | | | | | | | | | | | | | | | | | |
| 243 | TBC | 2669.71 | 1846106.17 | 2308462.89 | | | | | | | | | | | | | | | | | | | | |
| 244 | CON | 2669.53 | 1846112.28 | 2308470.83 | | | | | | | | | | | | | | | | | | | | |
| 245 | TBC | 2669.53 | 1846112.66 | 2308470.50 | | | | | | | | | | | | | | | | | | | | |
| 246 | TSW AC | 2669.80 | 1846112.26 | 2308457.70 | | | | | | | | | | | | | | | | | | | | |
| 247 | PC AC | 2669.93 | 1846115.82 | 2308454.66 | | | | | | | | | | | | | | | | | | | | |
| 248 | PT TBC | 2670.31 | 1846129.09 | 2308454.93 | | | | | | | | | | | | | | | | | | | | |
| 249 | PC AC | 2672.28 | 1846157.20 | 2308480.89 | | | | | | | | | | | | | | | | | | | | |
| 250 | PT AC | 2673.68 | 1846163.31 | 2308484.16 | | | | | | | | | | | | | | | | | | | | |
| 251 | AC | 2678.54 | 1846225.92 | 2308505.01 | | | | | | | | | | | | | | | | | | | | |
| 252 | TSW AC | 2669.70 | 1846118.75 | 2308520.01 | | | | | | | | | | | | | | | | | | | | |
| 253 | PT TBC | 2668.91 | 1846123.04 | 2308482.68 | | | | | | | | | | | | | | | | | | | | |
| 254 | PRC TBC | 2667.31 | 1846139.12 | 2308503.16 | | | | | | | | | | | | | | | | | | | | |
| 255 | PRC TBC | 2666.66 | 1846147.54 | 2308508.80 | | | | | | | | | | | | | | | | | | | | |
| 256 | PCC TBC | 2659.90 | 1846157.18 | 2308515.64 | | | | | | | | | | | | | | | | | | | | |
| 257 | TBC | 2665.10 | 1846164.04 | 2308527.05 | | | | | | | | | | | | | | | | | | | | |
| 258 | PC TSW | 2668.09 | 1846145.20 | 2308497.91 | | | | | | | | | | | | | | | | | | | | |
| 259 | AC | 2670.43 | 1846132.53 | 2308458.10 | | | | | | | | | | | | | | | | | | | | |
| 260 | PRC TSW | 2666.57 | 1846153.05 | 2308504.34 | | | | | | | | | | | | | | | | | | | | |
| 261 | PT TSW | 2665.99 | 1846162.26 | 2308512.44 | | | | | | | | | | | | | | | | | | | | |
| 262 | AC | 2678.90 | 1846227.55 | 2308497.00 | | | | | | | | | | | | | | | | | | | | |
| 263 | GB TRC | 2659.10 | 1846201.33 | 2308626.48 | | | | | | | | | | | | | | | | | | | | |
| 264 | PT TBC | 2658.26 | 1846168.34 | 2308649.41 | | | | | | | | | | | | | | | | | | | | |
| 265 | PCC TBC | 2659.43 | 1846150.97 | 2308632.32 | | | | | | | | | | | | | | | | | | | | |
| 266 | TBC | 2659.03 | 1846149.35 | 2308636.82 | | | | | | | | | | | | | | | | | | | | |
| 267 | TBC | 2668.18 | 1846092.57 | 2308512.46 | | | | | | | | | | | | | | | | | | | | |
| 268 | PT TBC | 2668.34 | 1846098.64 | 2308507.41 | | | | | | | | | | | | | | | | | | | | |
| 269 | PC TBC | 2668.87 | 1846093.79 | 2308493.94 | | | | | | | | | | | | | | | | | | | | |
| 270 | PT TBC | 2659.60 | 1846162.60 | 2308631.71 | | | | | | | | | | | | | | | | | | | | |
| 271 | PCC TBC | 2659.48 | 1846162.08 | 2308630.57 | | | | | | | | | | | | | | | | | | | | |
| 272 | LIP | 2659.07 | 1846167.03 | 2308630.40 | | | | | | | | | | | | | | | | | | | | |
| 273 | PCC TBC | 2658.70 | 1846170.47 | 2308638.18 | | | | | | | | | | | | | | | | | | | | |
| 274 | PC TBC | 2659.59 | 1846158.62 | 2308630.67 | | | | | | | | | | | | | | | | | | | | |
| 275 | ∠ PNT TBC | 2659.43 | 1846150.97 | 2308632.32 | | | | | | | | | | | | | | | | | | | | |
| 276 | PT TSW | 2669.26 | 1846080.80 | 2308496.36 | | | | | | | | | | | | | | | | | | | | |
| 277 | TBC | 2668.18 | 1846092.57 | 2308512.46 | | | | | | | | | | | | | | | | | | | | |
| 278 | ∠ PNT TBC | 2665.12 | 1846117.73 | 2308547.91 | | | | | | | | | | | | | | | | | | | | |
| 279 | PCC TBC | 2671.19 | 1846073.85 | 2308463.52 | | | | | | | | | | | | | | | | | | | | |
| 280 | PT TBC | 2666.57 | 1846125.14 | 2308526.88 | | | | | | | | | | | | | | | | | | | | |
| 281 | LIP | 2666.59 | 1846119.15 | 2308520.62 | | | | | | | | | | | | | | | | | | | | |
| 282 | PC TBC | 2667.15 | 1846111.56 | 2308524.21 | | | | | | | | | | | | | | | | | | | | |
| 283 | ∠ PNT TBC | 2666.99 | 1846105.20 | 2308528.79 | | | | | | | | | | | | | | | | | | | | |
| 284 | TBC | 2666.43 | 1846106.43 | 2308534.90 | | | | | | | | | | | | | | | | | | | | |
| 285 | CC TBC | 2665.52 | 1846102.88 | 2308529.84 | | | | | | | | | | | | | | | | | | | | |
| 286 | CC TBC | 2667.84 | 1846090.97 | 2308514.45 | | | | | | | | | | | | | | | | | | | | |
| 287 | TSW | 2668.40 | 1846086.70 | 2308509.41 | | | | | | | | | | | | | | | | | | | | |
| 288 | PT TSW | 2669.27 | 1846080.14 | 2308501.72 | | | | | | | | | | | | | | | | | | | | |
| 289 | PC TSW | 2669.26 | 1846080.80 | 2308496.36 | | | | | | | | | | | | | | | | | | | | |
| 290 | TBC | 2668.18 | 1846092.57 | 2308512.46 | | | | | | | | | | | | | | | | | | | | |
| 291 | PT TBC | 2668.34 | 1846098.64 | 2308507.41 | | | | | | | | | | | | | | | | | | | | |
| 292 | PC TBC | 2668.87 | 1846093.79 | 2308493.94 | | | | | | | | | | | | | | | | | | | | |
| 293 | CON | 2669.48 | 1846094.48 | 2308419.39 | | | | | | | | | | | | | | | | | | | | |
| 294 | TBC | 2669.48 | 1846093.64 | 2308486.73 | | | | | | | | | | | | | | | | | | | | |
| 295 | CON | 2669.76 | 1846087.53 | 2308478.79 | | | | | | | | | | | | | | | | | | | | |
| 296 | TBC | 2669.76 | 1846087.15 | 2308479.12 | | | | | | | | | | | | | | | | | | | | |
| 297 | TBC | 2670.92 | 1846076.77 | 2308466.94 | | | | | | | | | | | | | | | | | | | | |
| 298 | PT TBC | 2671.19 | 1846073.85 | 2308416.12 | | | | | | | | | | | | | | | | | | | | |
| 299 | PC TBC | 2671.29 | 1846069.59 | 2308464.31 | | | | | | | | | | | | | | | | | | | | |
| 300 | ∠ PNT TBC | 2670.35 | 1846063.32 | 2308481.99 | | | | | | | | | | | | | | | | | | | | |
| 301 | PT TSW | 2669.35 | 1846075.62 | 2308490.26 | | | | | | | | | | | | | | | | | | | | |
| 302 | PC TSW | 2669.43 | 1846069.98 | 2308489.81 | | | | | | | | | | | | | | | | | | | | |
| 303 | ∠ PNT TBC | 2673.94 | 1846024.35 | 2308436.31 | | | | | | | | | | | | | | | | | | | | |
| 304 | PT TBC | 2674.63 | 1846030.24 | 2308419.71 | | | | | | | | | | | | | | | | | | | | |
| 305 | PCC TBC | 2675.31 | 1846028.58 | 2308410.44 | | | | | | | | | | | | | | | | | | | | |
| 306 | PC TBC | 2675.52 | 1846027.26 | 2308410.86 | | | | | | | | | | | | | | | | | | | | |
| 307 | PT TBC | 2678.00 | 1845998.02 | 2308374.61 | | | | | | | | | | | | | | | | | | | | |



| PNT# | DESC | ELEV | NORTHING | EASTING |
|------|-----------|---------|------------|------------|
| 307 | ∠ PNT TBC | 2675.69 | 1846026.58 | 2308419.39 |
| 308 | ∠ PNT TBC | 2675.91 | 1846015.62 | 2308418.51 |
| 309 | PT TBC | 2675.87 | 1846016.29 | 2308409.99 |
| 310 | LIP | 2675.23 | 1846022.20 | 2308405.07 |
| 311 | PC TBC | 2675.74 | 1846015.06 | 2308409.36 |
| 312 | ∠ PNT TBC | 2675.46 | 1846007.14 | 2308416.12 |
| 313 | DI FL | 2674.99 | 1846005.21 | 2308412.58 |
| 314 | CC TBC | 2675.50 | 1846002.60 | 2308410.79 |
| 315 | CC TBC | 2676.30 | 1845993.51 | 2308400.14 |
| 316 | TBC | 2677.51 | 1845983.78 | 2308388.73 |
| 317 | TBC | 2677.58 | 1845982.98 | 2308367.79 |
| 318 | ∠ PNT TBC | 2676.95 | 1845990.87 | 2308393.19 |
| 319 | PT TBC | 2677.11 | 1845996.96 | 2308388.00 |
| 320 | PC TBC | 2678.00 | 1845998.02 | 2308374.61 |

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AREAS DISTURBED BY CONSTRUCTION WHERE SURFACE REPAIR IS NOT INDICATED SHALL BE RESTORED TO CONDITIONS FOUND PRIOR TO CONSTRUCTION. THIS COST SHALL BE INCIDENTAL TO THE CONTRACT.
SANITARY SEWER & STORM DRAIN BY OTHERS. COORDINATION WILL BE REQUIRED.

NEZ PERCE DRIVE IMPROVEMENTS
UNIVERSITY OF IDAHO
NEZ PERCE DRIVE PLAN & PROFILE

DRAWN: IC CHECK: AJT
VERIFY SCALE: Scales based on 22"x34" prints.
1-1/2 inches
PROJECT NO. 208106-116 PAGE

PA#:
Date: 12/18/2025

These plans are approved contingent on the compliance with the mark "PA331nd PTG-1993" and "PA331nd PTG-1993".

This approval shall not be construed as a waiver of any violations of or liability from any adopted codes, standards, laws or rules applicable to this project.

DOPL
DIVISION OF OCCUPATIONAL
PROFESSIONAL LICENSES

336 TBC 2654.00 1846199.26 2308669.04

337 TBC 2655.51 1846198.92 2308736.36

338 TBC 2656.03 1846198.66 2308751.36

340 TBC 2651.18 1846198.26 2308775.36

341 TBC 2651.23 1846198.16 2308781.36

342 TSW 2652.47 1846204.66 2308751.46

343 TSW 2651.62 1846204.38 2308768.37

344 TSW 2651.27 1846204.26 2308775.46

Approved

State of Idaho
DOPLPA#: 1947472
Date: 12/18/2025

These plans are approved contingent on the compliance with the mark-ups and notes applied.

This approval shall not be construed to be an approval of any violation of, or variance from, Idaho's adopted codes, standards, laws or rules applicable to this project.



GRAPHIC SCALE
0 20 40
HORIZ: 0 2 4
VERT: 0 2 4

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ASSOCIATES
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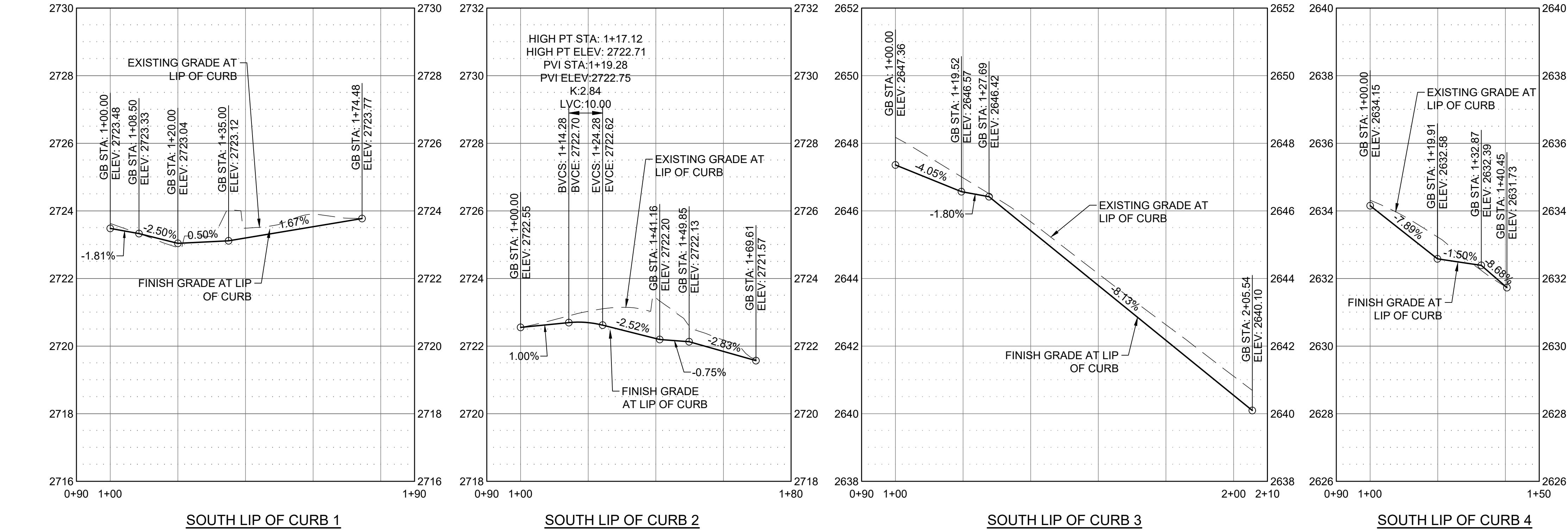
Bernardo Wills

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SPOKANE, WASHINGTON 99201
WWW.BERNARDOWILLS.COM
509.638.4511 FAX: 509.638.4605
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PROFESSIONAL ENGINEER
13599
12/18/2025
ANGELA J. TAYLOR

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University of Idaho
Architectural & Engineering Services
Moscow, Idaho 83844-2281 PH. (208) 885-7250
STATE OF IDAHO DIVISION
OF PUBLIC WORKS
PROJECT #24-253

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PROJECT NO. 208106-116
PAGE 1
SHEET NO.

C-306

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CONNECT EMPTY 2" CONDUIT TO EXISTING DATA CONDUIT AT GOLF COURSE / COMMUNICATION BOX WITH NEW VAULT AT CONNECTION.

RE: BELOW

10+00 11+00 12+00 13+00 14+00

SEE NOTE 5

NEZ PERCE DR

13+00

14+00

A-A

VSD

RE: MATCHLINE

01

2'C

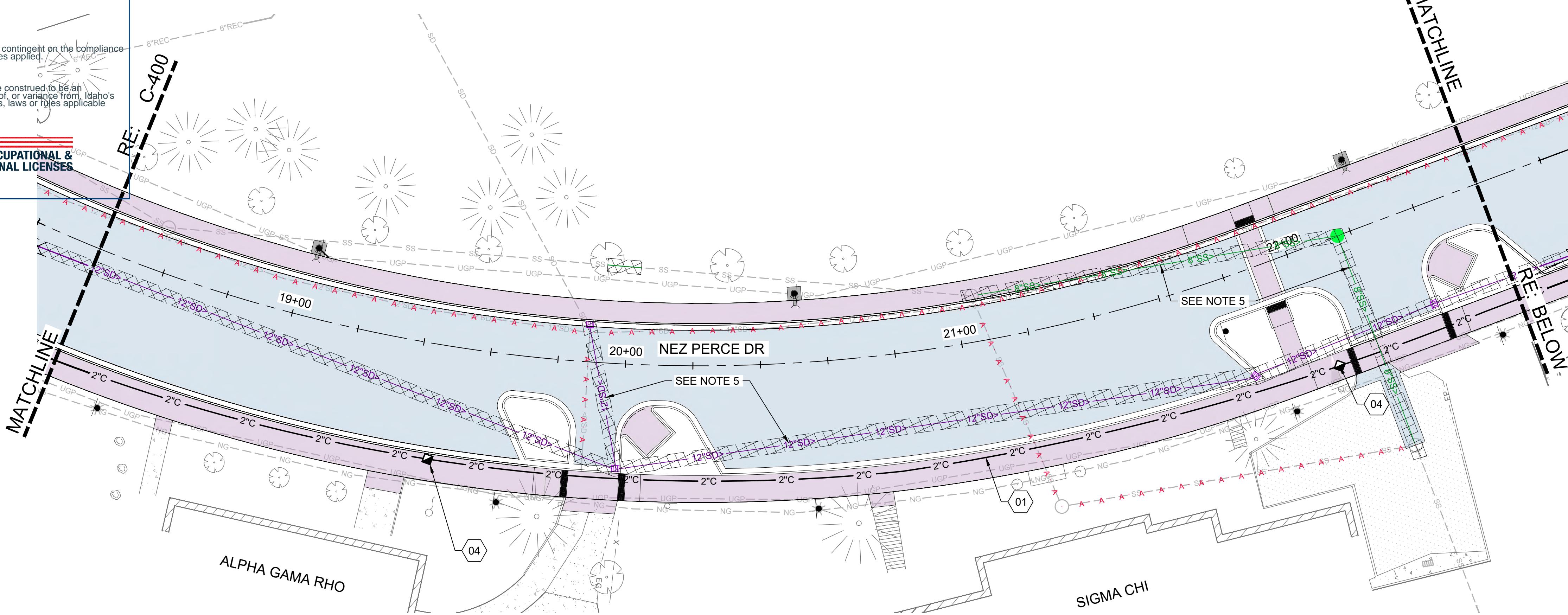
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0 20 40

GENERAL SHEET NOTES

- EXISTING UTILITIES ARE SHOWN IN AN APPROXIMATE LOCATION, CONTRACTOR TO VERIFY EXISTING UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION. SEE UTILITY PLANS FOR MORE INFORMATION.
- FURNISH MATERIALS WHERE "INSTALL", "PLACE" OR "CONSTRUCT" IS REQUIRED UNLESS NOTED OTHERWISE.
- AREAS DISTURBED BY CONSTRUCTION WHERE SURFACE REPAIR IS NOT INDICATED SHALL BE RESTORED TO CONDITIONS FOUND PRIOR TO CONSTRUCTION. THIS COST SHALL BE INCIDENTAL TO THE CONTRACT.
- ALL PROPOSED BOUNDARIES OF CONSTRUCTION THAT ARE PAVEMENT OR CONCRETE SHALL BE SAWCUT, LEAVING A CLEAN VERTICAL EDGE. MATCH NEW MATERIALS TO SAWCUT EDGE.
- SANITARY SEWER AND STORMWATER INFRASTRUCTURE IS BY OTHERS INCLUDING PIPING AND STRUCTURES. CONTRACTOR SHALL COORDINATE THAT WORK WITH THE UTILITY CONTRACTOR, AS NEEDED TO MOVE CONSTRUCTION FORWARD.

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SHEET KEYNOTES
 01 PLACE 2" CONDUIT, SCH 80 PVC
 04 NEW HANDBOLE FOR COMMUNICATION LINE.
 HUBBELL POWER SYSTEMS PB2436BA24-LABEL
 = "COMMUNICATION", OR APPROVED EQUAL.

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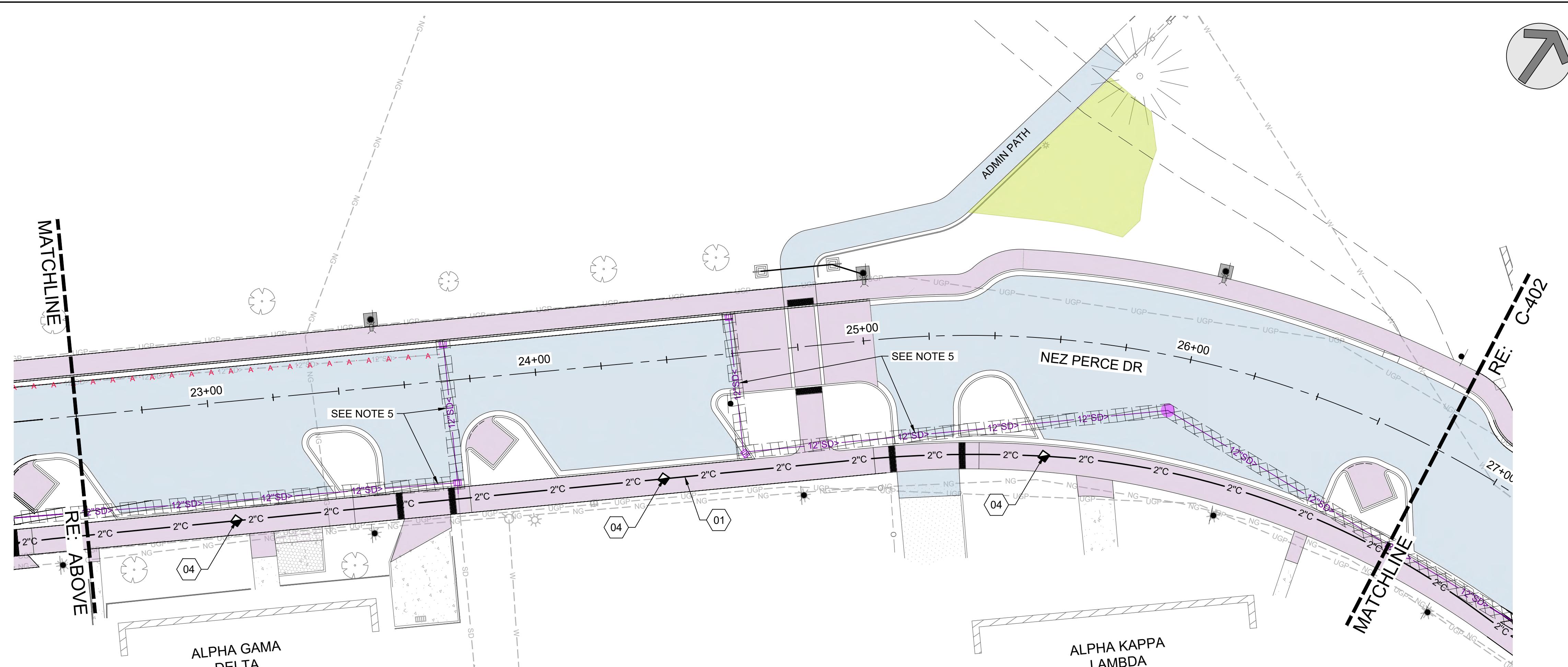
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 PROJECT #24-253

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 UNIVERSITY OF IDAHO
 UTILITY PLAN

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 1-1/2 Inches
 PROJECT NO. 208106-116
 SHEET NO. C-401
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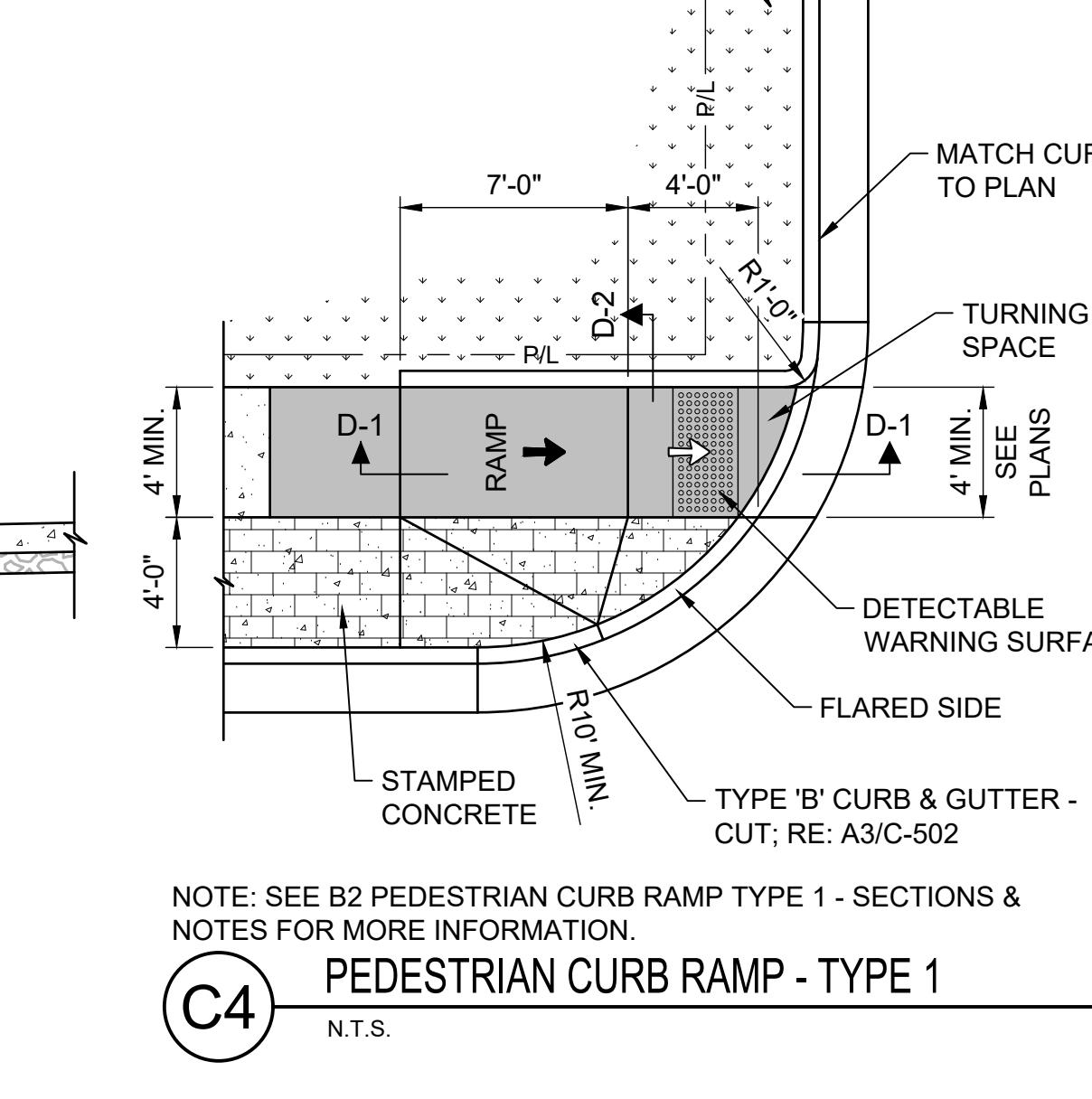
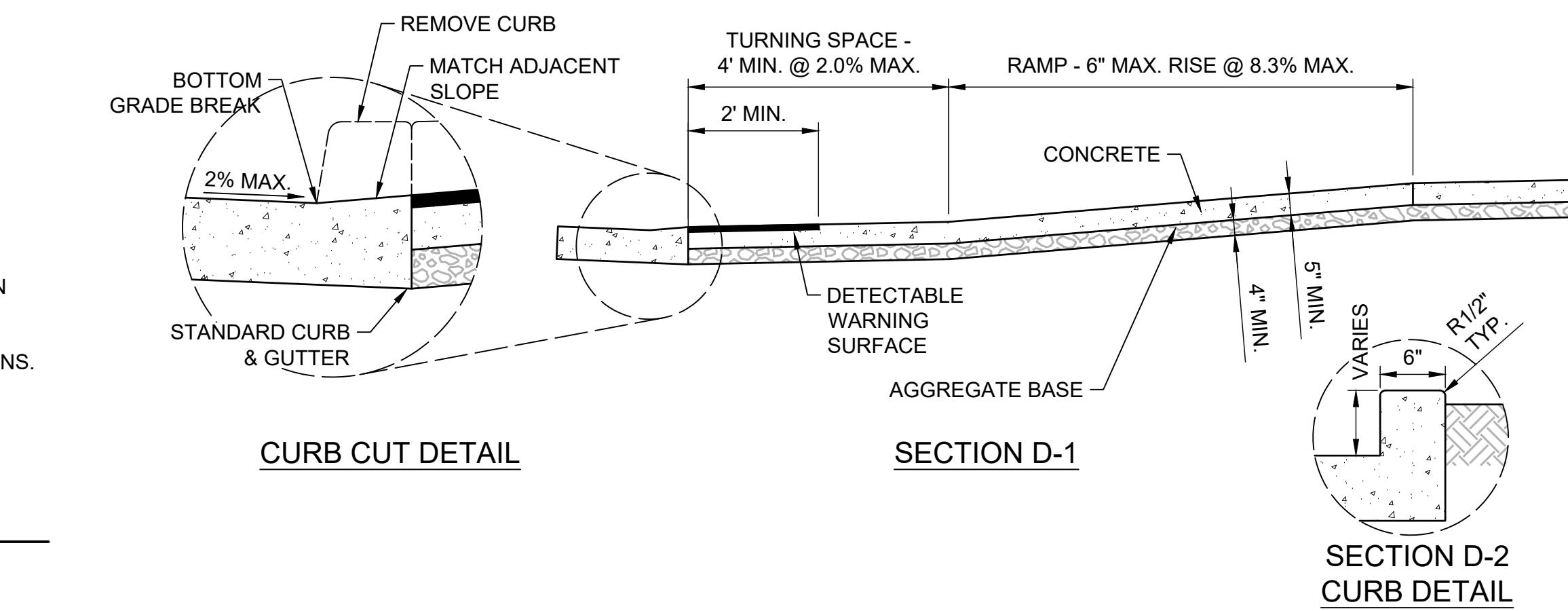
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NOTES:
 1. SEE SPECIFICATIONS FOR MATERIALS AND CONSTRUCTION REQUIREMENT.
 2. PREPARE SUBGRADE IN ACCORDANCE WITH SPECIFICATIONS.

C1 GRAVEL SURFACE REPAIR
N.T.S.

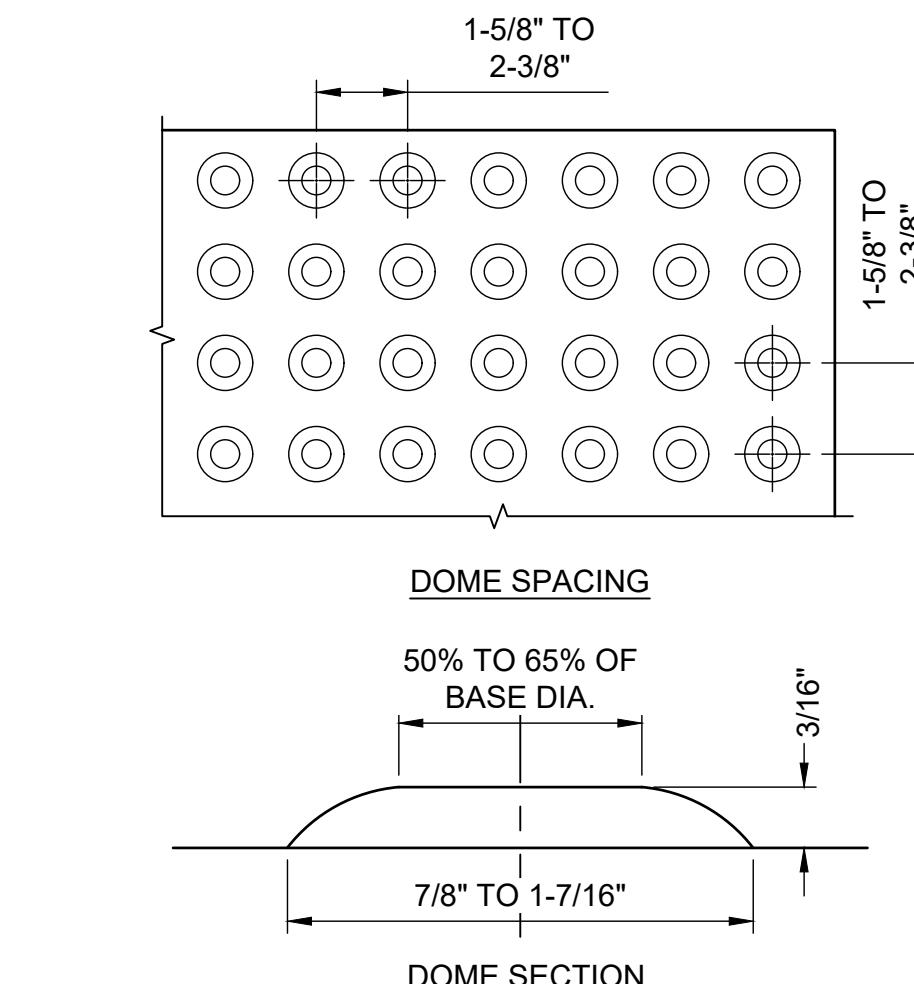


NOTE: SEE B2 PEDESTRIAN CURB RAMP TYPE 1 - SECTIONS & NOTES FOR MORE INFORMATION.

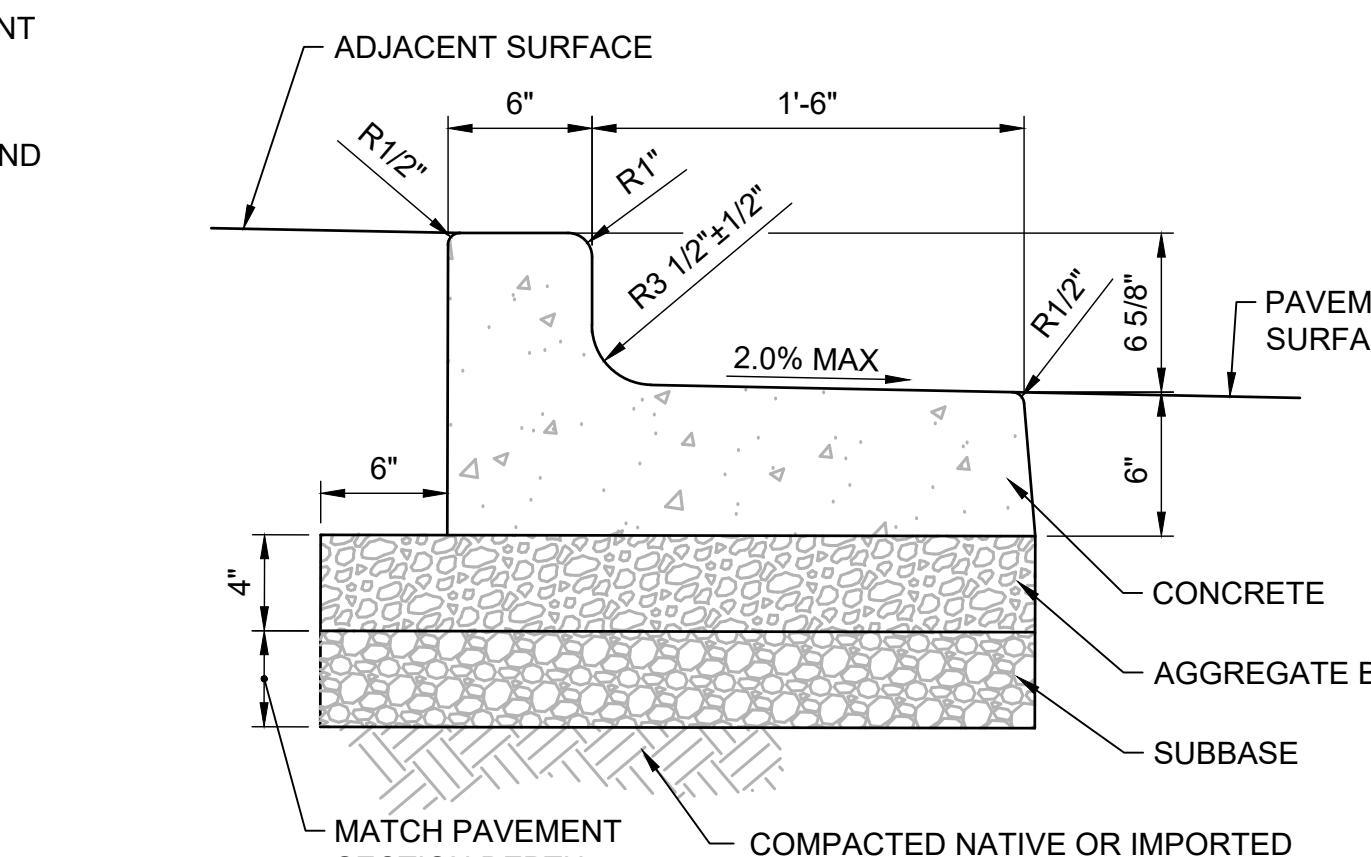
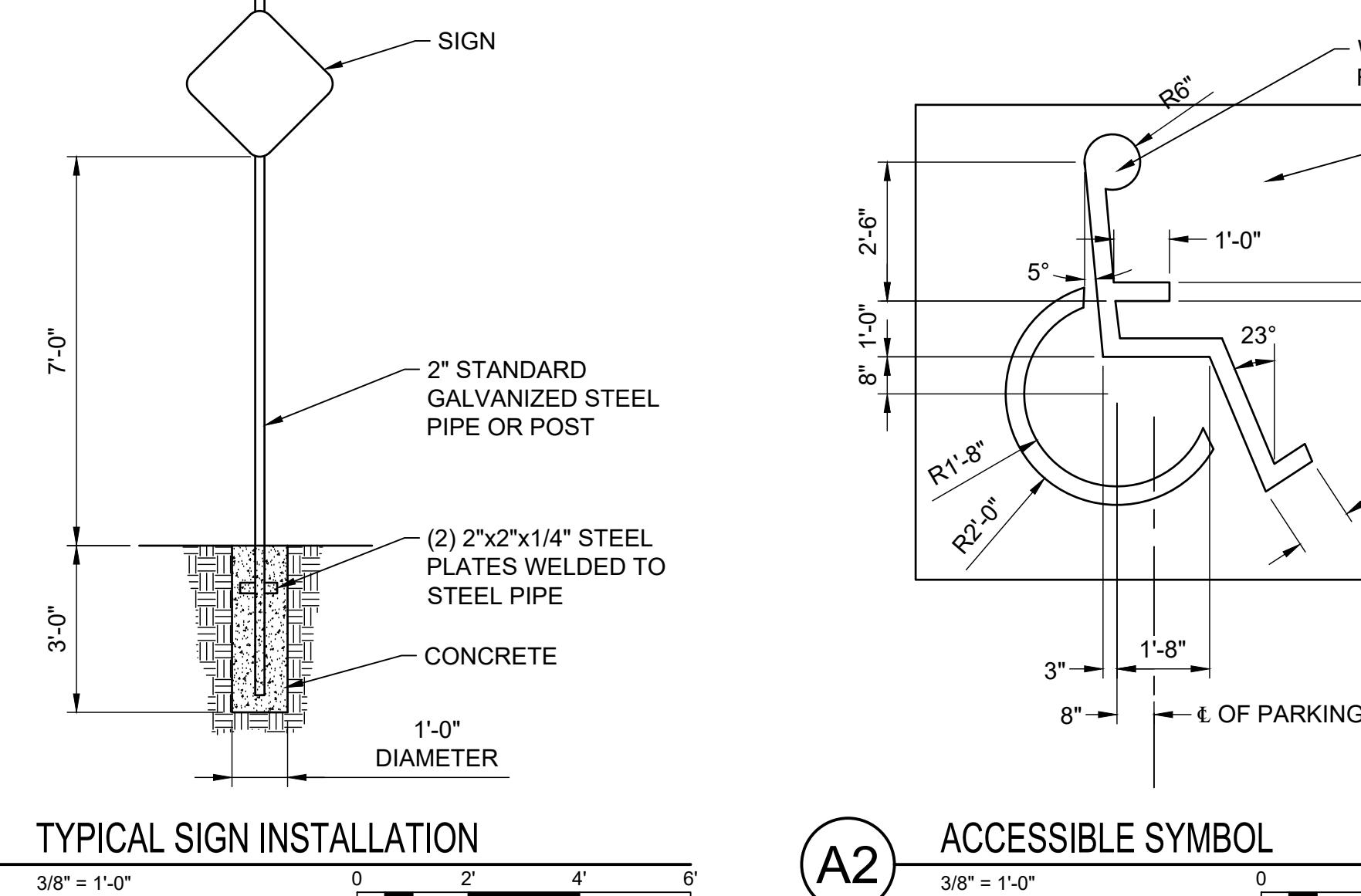
C4 PEDESTRIAN CURB RAMP - TYPE 1
N.T.S.

NOTES:
 1. RAMP DIMENSIONS ARE BASED ON THE HEIGHT OF THE CURB.
 2. ALL CONCRETE ADJOINING THE RADIUS WITHIN AND AROUND THE RAMPS TO BE 5" THICK WITH 4" OF 3/4" AGGREGATE BASE.
 3. ALIGN ALTERNATING CURB AND SIDEWALK JOINTS. CONSTRUCT JOINTS APPROXIMATELY 1/8" WIDE AND 3/4" IN DEPTH.
 4. ALL RAMP SURFACES TO BE 8.3% (12:1) MAXIMUM SLOPE TO CONFORM WITH ADA REQUIREMENTS.
 5. THE RAMP THROAT WIDTH TO BE 4' MINIMUM MEASURED PERPENDICULAR TO THE THROAT DEPTH OF THE RAMP.
 6. PROVIDE A 4'X4' TURNING SPACE (LANDING) AT TOP AND BOTTOM WITH A 2.0% OR FLATTER SLOPE IN EACH DIRECTION. TURNING SPACES MAY OVERLAP WITH OTHER TURNING SPACES AND CLEAR SPACE.
 7. THE CROSS SLOPE OF THE RAMP AND TURNING SPACE SHALL NOT EXCEED 2%. CROSS SLOPE IS MEASURED PERPENDICULAR TO THE DIRECTION OF PEDESTRIAN TRAVEL.
 8. ENSURE THAT GRADE BREAKS ARE PERPENDICULAR TO THE DIRECTION OF THE RAMP RUN AND ARE FLUSH. DO NOT CREATE GRADE BREAKS ON THE SURFACE OF RAMP RUNS AND TURNING SPACES.
 9. ENSURE THAT THE COUNTER SLOPE OF THE GUTTER OR STREET AT THE FOOT OF THE CURB RAMP RUNS DO NOT EXCEED TWO PERCENT.
 10. THE PEDESTRIAN CIRCULATION PATH IS A PREPARED SURFACE PROVIDED FOR PEDESTRIAN TRAVEL IN THE PUBLIC RIGHT-OF-WAY. THE PEDESTRIAN ACCESS ROUTE IS A CONTINUOUS AND UNOBSTRUCTED PATH OF TRAVEL PROVIDED FOR PEDESTRIANS WITH DISABILITIES WITHIN OR COINCIDING WITH A PEDESTRIAN CIRCULATION PATH.
 11. PROVIDE FLARED SIDES ON PERPENDICULAR CURB RAMPS OR COMBINATION CURB RAMPS WHERE A PEDESTRIAN CIRCULATION PATH CROSSES THE CURB RAMP. THE FLARED SIDES ARE PART OF THE PEDESTRIAN CIRCULATION PATH, BUT ARE NOT PART OF THE PEDESTRIAN ACCESS ROUTE. THE SLOPE OF THE FLARED SIDES IS MEASURED PARALLEL TO THE CURB LINE. FLARED SIDES ARE NOT NEEDED OR MAY BE STEEPER WHEN THE PEDESTRIAN CIRCULATION PATH DOES NOT CROSS THE CURB RAMP.
 12. WHERE PRACTICAL, PLACE UTILITY COVERS, VAULT FRAMES, AND GRATINGS OUTSIDE RAMP RUNS, TURNING SPACES, OR GUTTER AREAS. LOCATE CATCH BASINS AND INLETS OUTSIDE OF RAMP RUNS AND FLARES.
 13. PROVIDE DETECTABLE WARNING SURFACE TO WARN PEDESTRIANS WHEN THE PEDESTRIAN ACCESS ROUTE ENTERS TRAFFIC. SEE "DETECTABLE WARNING SURFACE FOR PEDESTRIAN ACCESS" DETAIL FOR INSTALLATION AND LOCATION.

B2 PEDESTRIAN CURB RAMP TYPE '1' - SECTIONS & NOTES
N.T.S.



B4 CAST IRON DETECTABLE WARNING FOR PEDESTRIAN ACCESS
N.T.S.



NOTES:
 1. PLACE EXPANSION JOINT MATERIAL AT TERMINAL POINTS OF RADII, ADJACENT TO STRUCTURES AND 60-FEET MAXIMUM SPACING.
 2. CONTINUOUS PLACEMENT PREFERRED, SCORE INTERVALS 8-FEET MAXIMUM SPACING.
 3. SEE SPECIFICATIONS FOR MATERIALS, PLACEMENT & COMPACTION REQUIREMENTS.
 4. ADJACENT WALKING SURFACES TO BE FLUSH WITH TOP OF CURB. ADJACENT LAWN OR LANDSCAPE SURFACES TO BE 1-INCH BELOW TOP OF CURB.

A3 CURB & GUTTER - REVERSE
1-1/2" = 1'-0"

All ramps, pedestrian curb ramps and accessible routes, signage, parking, accessible parking spaces, etc. shall comply with the 2009 ANSI A117.1 for accessibility.

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UNIVERSITY OF IDAHO
PROJECT DETAILS

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1-1/2 Inches
PROJECT NO. 208106-116 PAGE C-501
SHEET NO. C-501

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Angela J. Taylor
13599
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STATE OF IDAHO

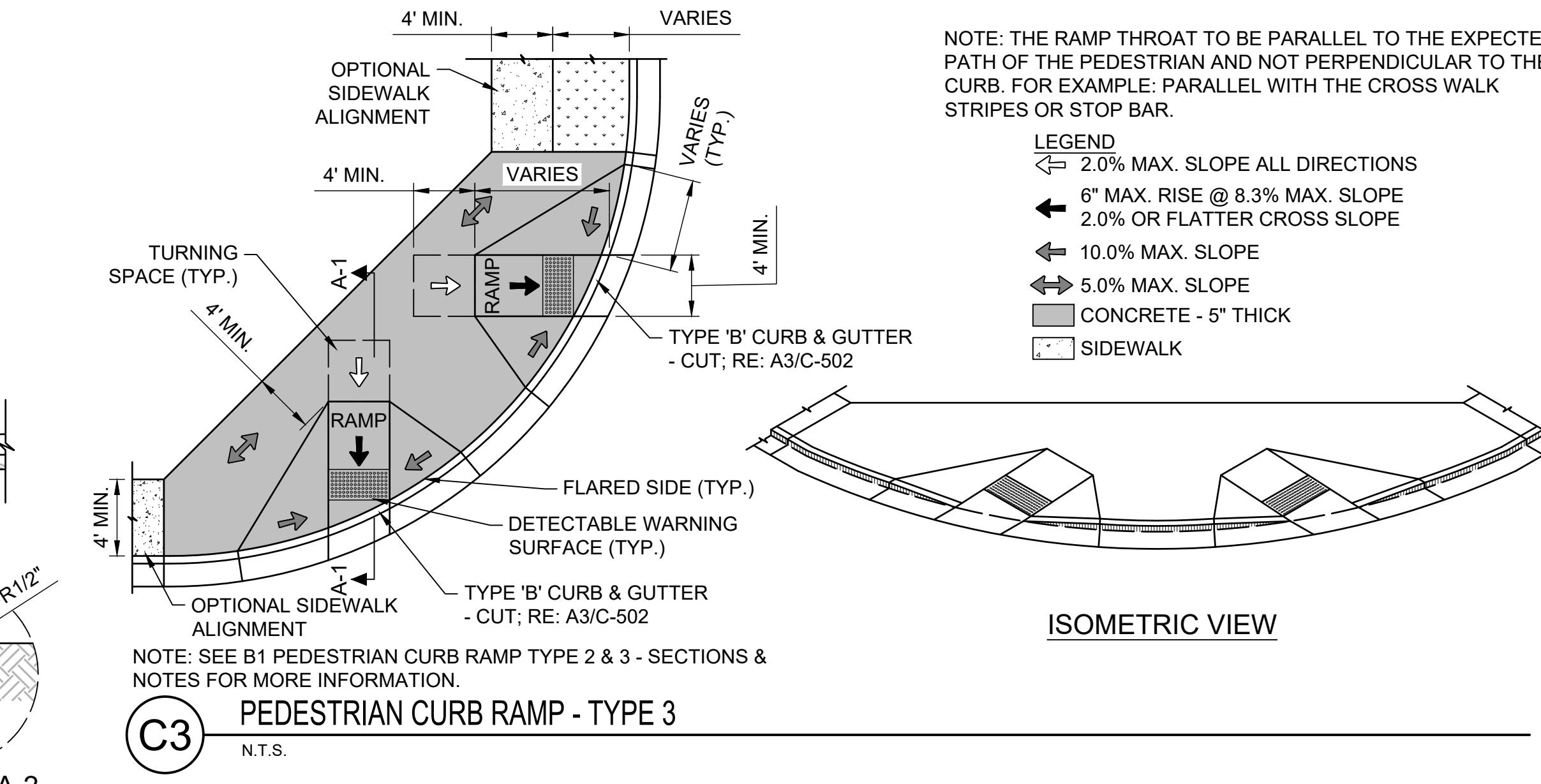
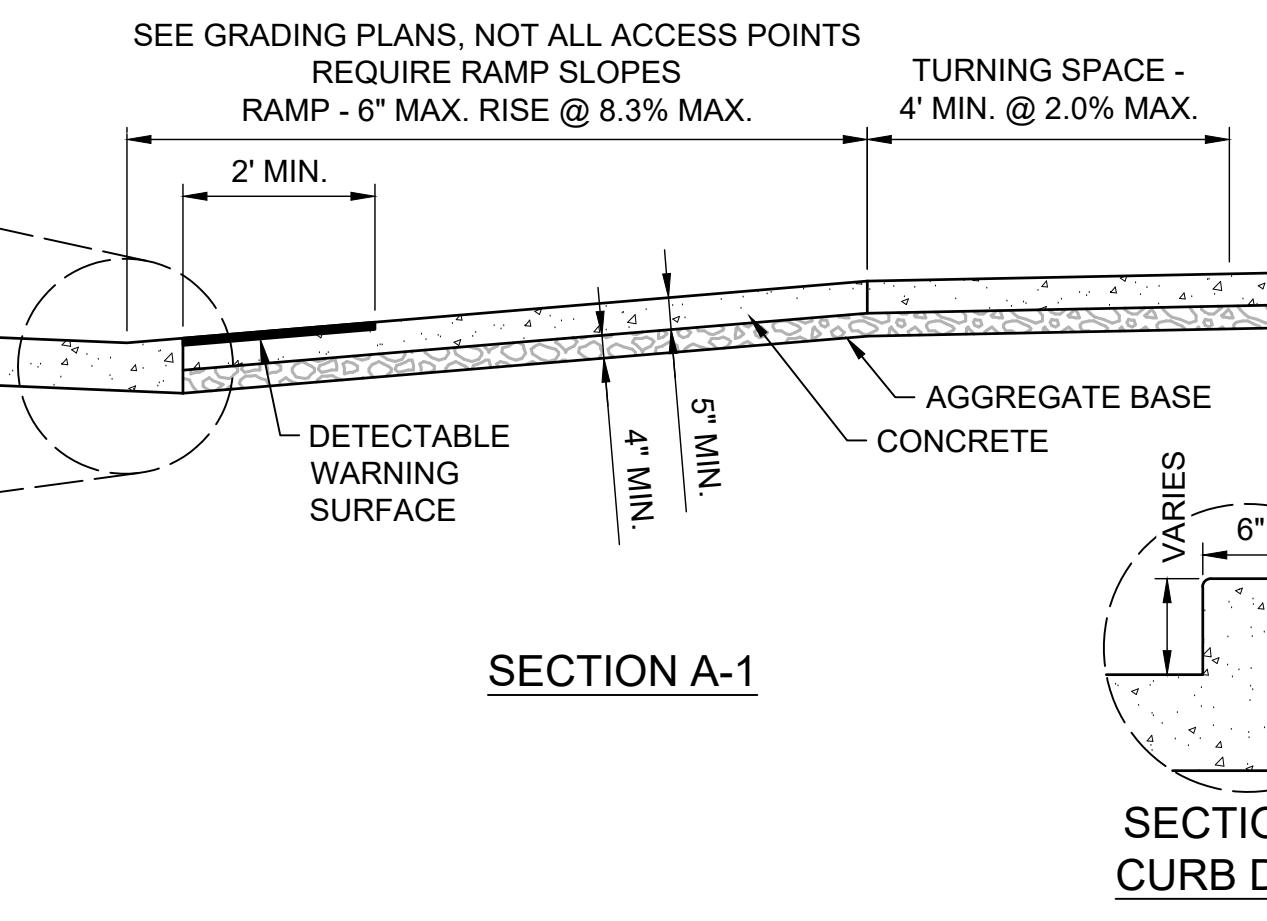
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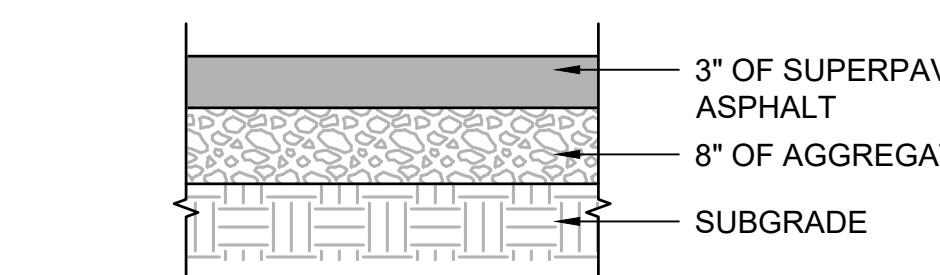
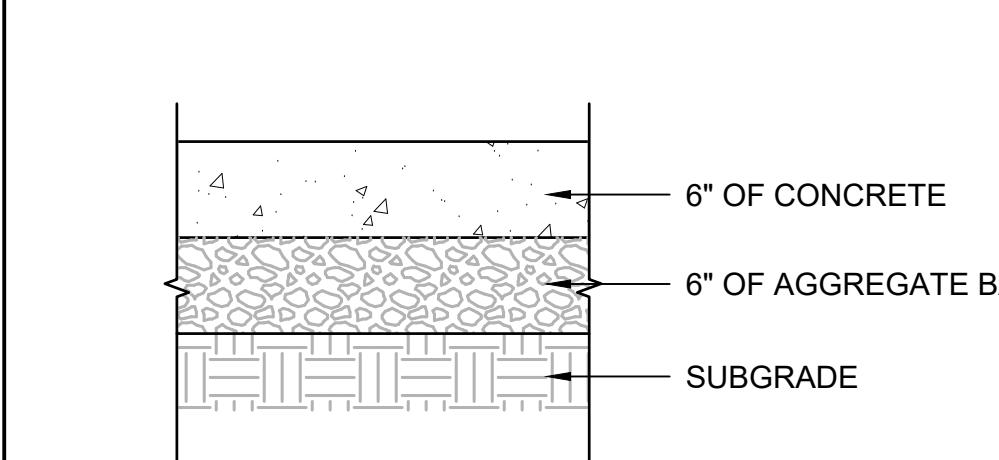
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BOTTOM GRADE BREAK

NOTES:

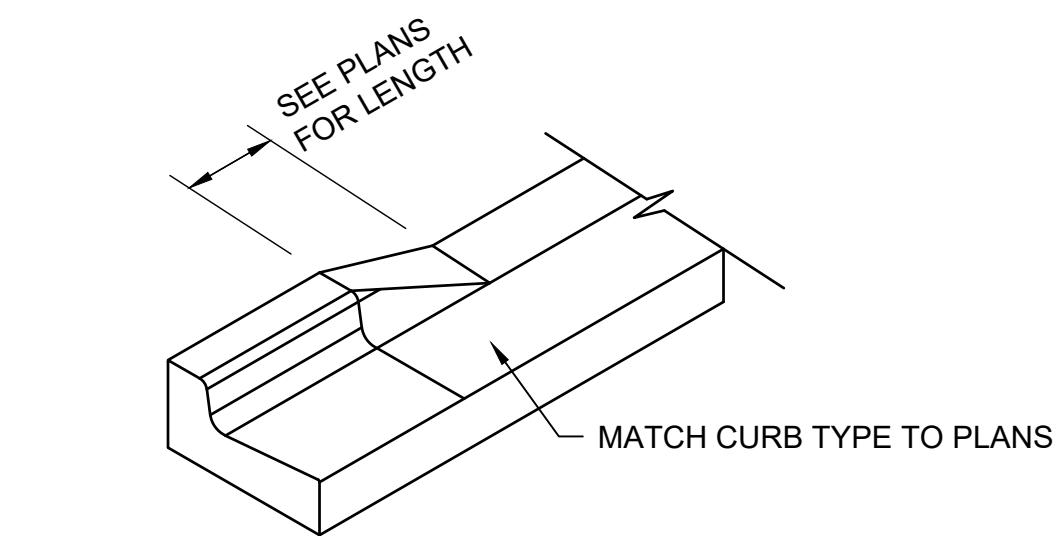
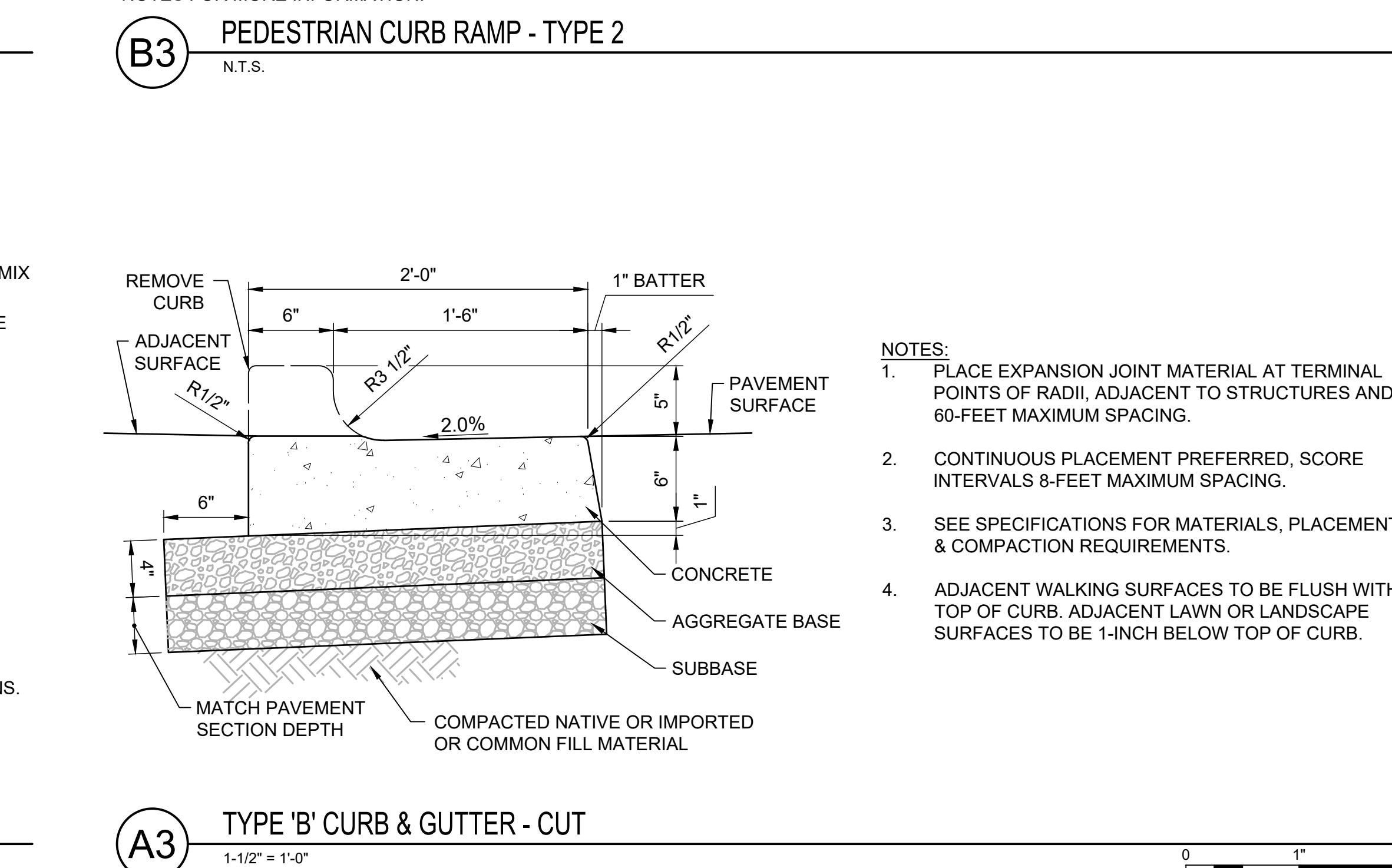
1. THESE SECTIONS AND NOTES ARE RELATED TO ALL TYPE '2' & '3' PEDESTRIAN CURB RAMPS (PERPENDICULAR STYLE), SEE LAYOUT DETAIL FOR MORE INFORMATION.
2. PERPENDICULAR CURB RAMPS HAVE A RAMP THAT CUTS THROUGH THE CURB AT RIGHT ANGLES OR MEETS THE GUTTER GRADE BREAK AT RIGHT ANGLES WHEN THE CURB IS CURVED. THE RAMP AND CURB MAY ALSO MEET A SKEW WHEN THE RAMP IS ALIGNED WITH THE PATH OF THE PEDESTRIAN TRAFFIC.
3. ALL CONCRETE ADJOINING THE RADIUS WITHIN AND AROUND THE RAMPS TO BE 5" THICK WITH 4" OF 3/4" AGGREGATE BASE.
4. ALIGN ALTERNATING CURB AND SIDEWALK JOINTS, CONSTRUCT JOINTS APPROXIMATELY 1/8" WIDE AND 3/4" IN DEPTH.
5. ALL RAMP SURFACES TO BE 8.3% (12:1) MAXIMUM SLOPE TO CONFORM WITH ADA REQUIREMENTS.
6. THE RAMP THROAT WIDTH TO BE 4' MINIMUM MEASURED PERPENDICULAR TO THE THROAT DEPTH OF THE RAMP.
7. PROVIDE A 4'X4' TURNING SPACE (LANDING) AT TOP AND BOTTOM WITH A 2.0% OR FLATTER SLOPE IN EACH DIRECTION. TURNING SPACES MAY OVERLAP WITH OTHER TURNING SPACES AND CLEAR SPACE.
8. THE CROSS SLOPE OF THE RAMP AND TURNING SPACE SHALL NOT EXCEED 2%. CROSS SLOPE IS MEASURED PERPENDICULAR TO THE DIRECTION OF PEDESTRIAN TRAVEL.
9. ENSURE THAT GRADE BREAKS ARE PERPENDICULAR TO THE DIRECTION OF THE RAMP RUN AND ARE FLUSH. DO NOT CREATE GRADE BREAKS ON THE SURFACE OF RAMP RUNS AND TURNING SPACES.
10. ENSURE THAT THE COUNTER SLOPE OF THE GUTTER OR STREET AT THE FOOT OF THE CURB RAMP RUNS DO NOT EXCEED TWO PERCENT.
11. THE PEDESTRIAN CIRCULATION PATH IS A PREPARED SURFACE PROVIDED FOR PEDESTRIAN TRAVEL IN THE PUBLIC RIGHT-OF-WAY. THE PEDESTRIAN ACCESS ROUTE IS A CONTINUOUS AND UNOBSTRUCTED PATH OF TRAVEL PROVIDED FOR PEDESTRIANS WITH DISABILITIES WITHIN OR COINCIDING WITH A PEDESTRIAN CIRCULATION PATH.
12. PROVIDE FLARED SIDES ON PERPENDICULAR CURB RAMPS OR COMBINATION CURB RAMPS WHERE A PEDESTRIAN CIRCULATION PATH CROSSES THE CURB RAMP. THE FLARED SIDES ARE PART OF THE PEDESTRIAN CIRCULATION PATH, BUT ARE NOT PART OF THE PEDESTRIAN ACCESS ROUTE. THE SLOPE OF THE FLARED SIDES IS MEASURED PARALLEL TO THE CURB LINE. FLARED SIDES ARE NOT NEEDED OR MAY BE STEEPER WHEN THE PEDESTRIAN CIRCULATION PATH DOES NOT CROSS THE CURB RAMP.
13. WHERE PRACTICAL, PLACE UTILITY COVERS, VAULT FRAMES, AND GRATINGS OUTSIDE RAMP RUNS, TURNING SPACES, OR GUTTER AREAS. LOCATE CATCH BASINS AND INLETS OUTSIDE OF RAMP RUNS AND FLARES.
14. PROVIDE DETECTABLE WARNING SURFACE TO WARN PEDESTRIANS WHEN THE PEDESTRIAN ACCESS ROUTE ENTERS TRAFFIC. SEE "DETECTABLE WARNING SURFACE FOR PEDESTRIAN ACCESS" DETAIL FOR INSTALLATION AND LOCATION.

B1
PEDESTRIAN CURB RAMP - TYPE '2, 3, & 5' - SECTIONS & NOTES
N.T.S.NOTES:
1. SEE SPECIFICATIONS FOR MATERIALS AND CONSTRUCTION REQUIREMENT.

2. PREPARE SUBGRADE IN ACCORDANCE WITH SPECIFICATIONS.

NOTES:
1. SEE SPECIFICATIONS FOR MATERIALS AND CONSTRUCTION REQUIREMENT.

2. PREPARE SUBGRADE IN ACCORDANCE WITH SPECIFICATIONS.

A1
CONCRETE REPAIR SECTION
N.T.S.A2
ASPHALT REPAIR SECTION
N.T.S.B5
CURB TERMINUS
N.T.S.

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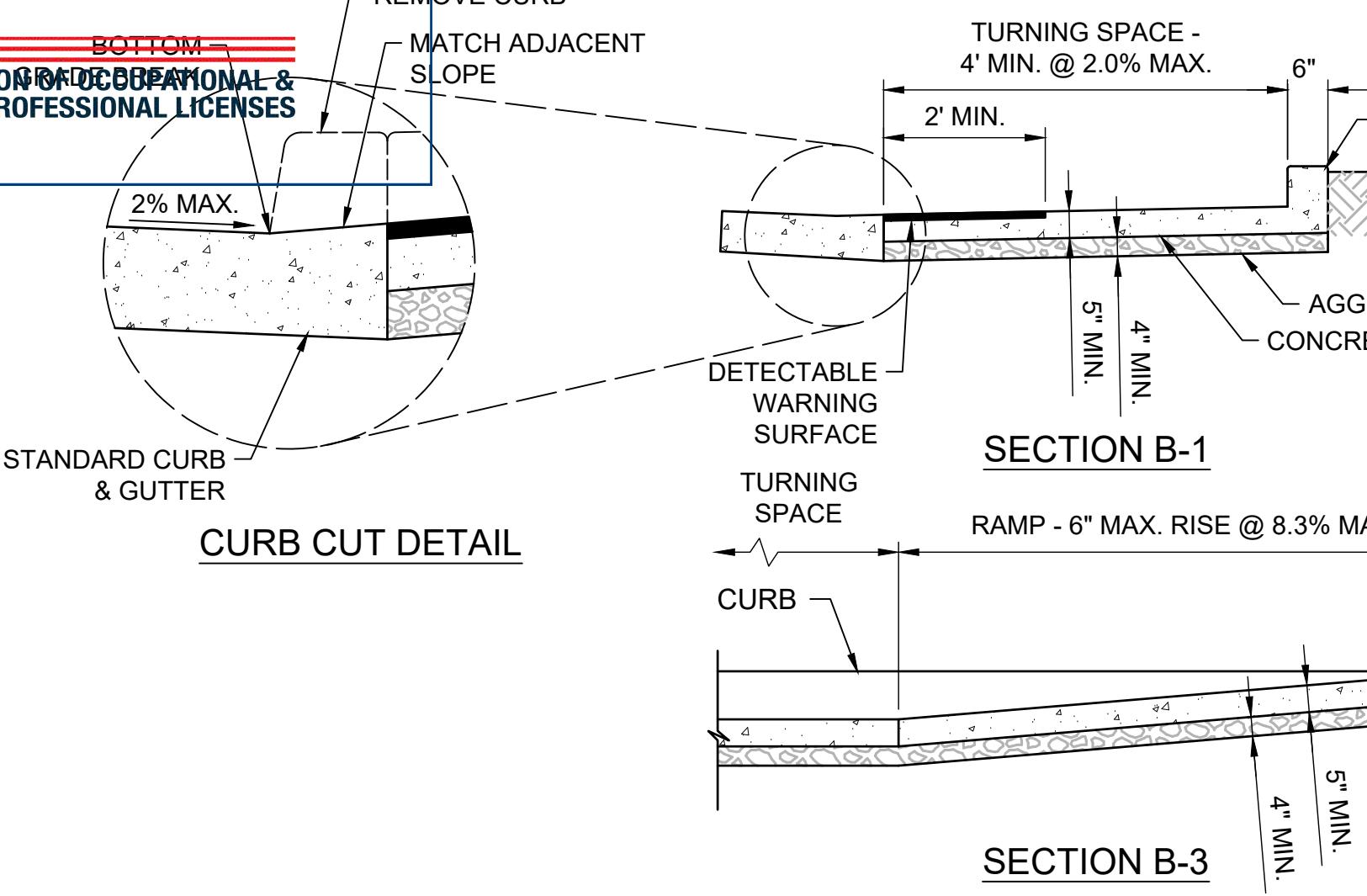
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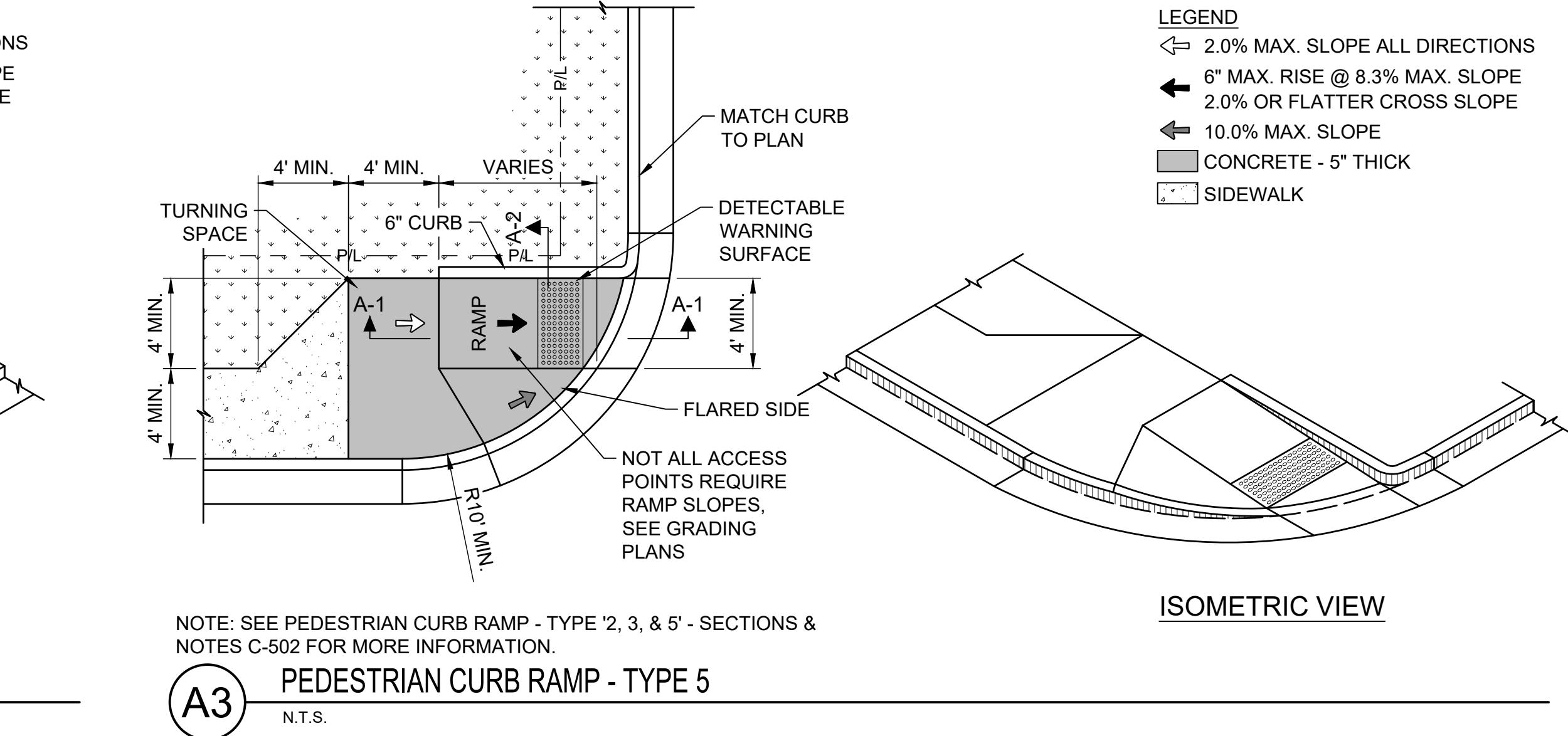
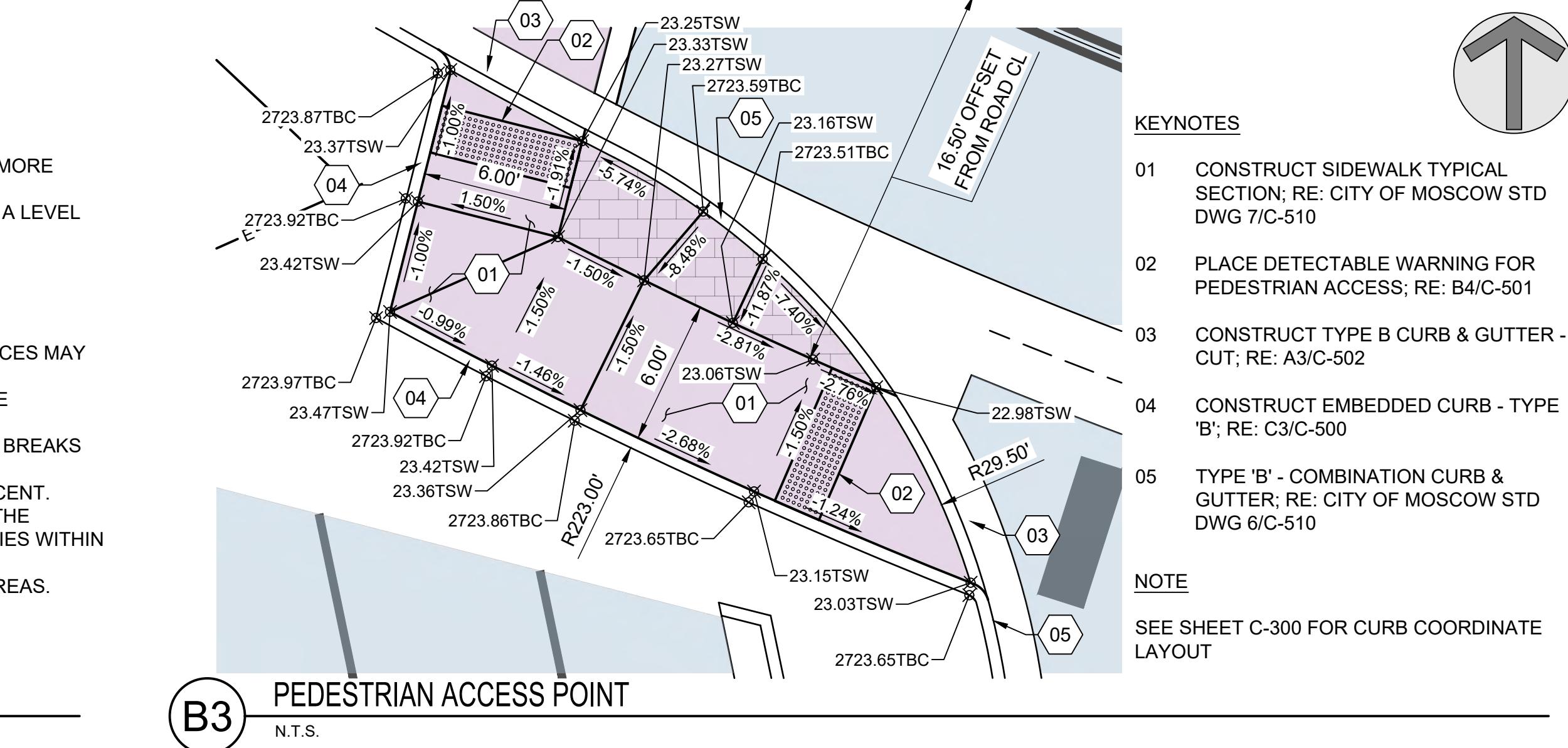
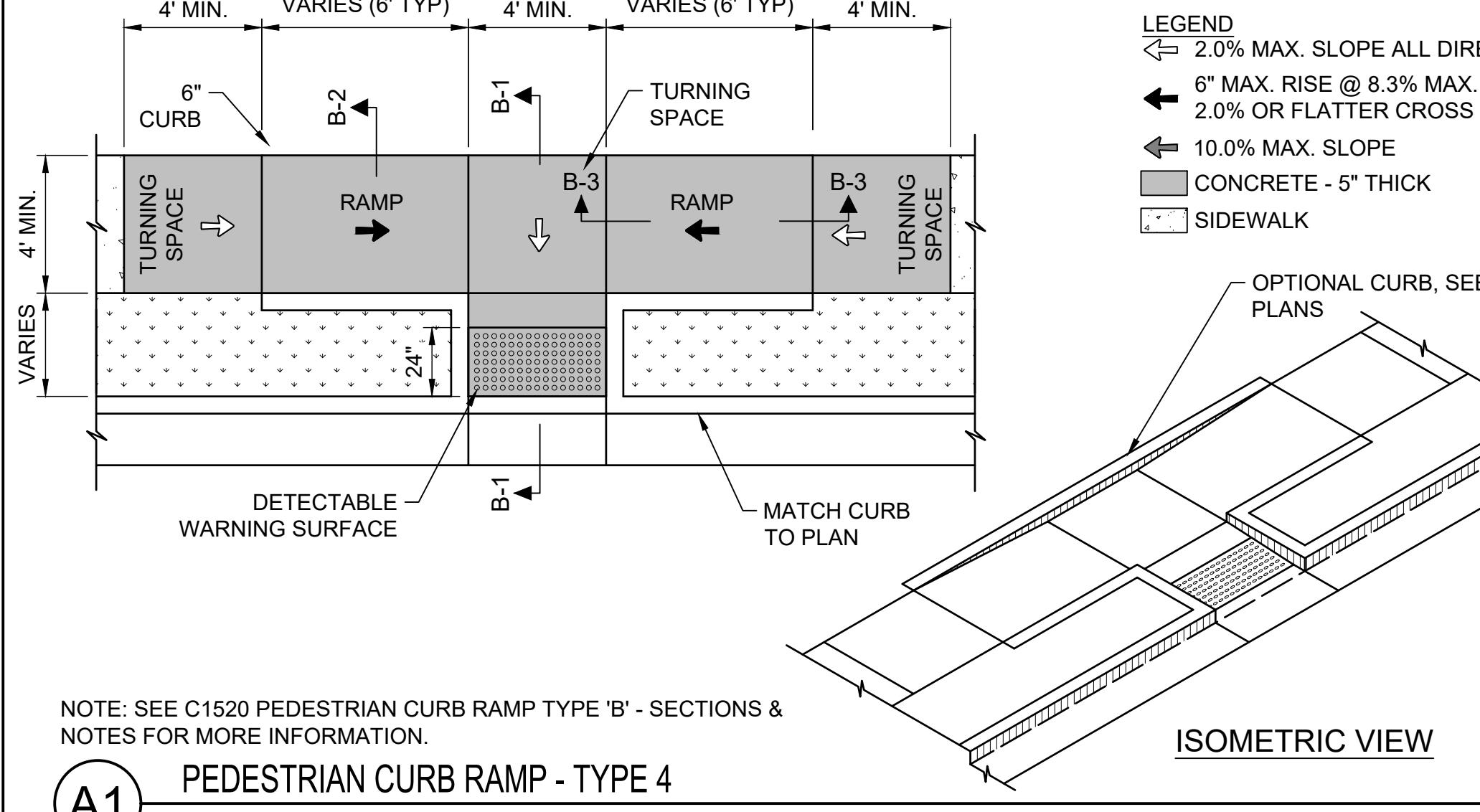


NOTES:

1. THESE SECTIONS AND NOTES ARE RELATED TO ALL TYPE 'B' PEDESTRIAN CURB RAMPS (PARALLEL STYLE), SEE LAYOUT DETAIL FOR MORE INFORMATION.
2. PARALLEL CURB RAMPS HAVE A RAMP OR RAMPS IN-LINE WITH THE DIRECTION OF SIDEWALK TRAVEL AND LOWER THE SIDEWALK TO A LEVEL TURNING SPACE WHERE A TURN IS MADE TO ENTER THE PEDESTRIAN STREET CROSSING.
3. ALL CONCRETE ADJOINING THE RADIUS WITHIN AND AROUND THE RAMPS TO BE 5" THICK WITH 4" OF 3/4" AGGREGATE BASE.
4. ALIGN ALTERNATING CURB AND SIDEWALK JOINTS. CONSTRUCT JOINTS APPROXIMATELY 1/8" WIDE AND 3/4" IN DEPTH.
5. ALL RAMP SURFACES TO BE 8.3% (12:1) MAXIMUM SLOPE TO CONFORM WITH ADA REQUIREMENTS.
6. THE RAMP THROAT WIDTH TO BE 4' MINIMUM MEASURED PERPENDICULAR TO THE THROAT DEPTH OF THE RAMP.
7. PROVIDE A 4'X4' TURNING SPACE (LANDING) AT TOP AND BOTTOM WITH A 2.0% OR FLATTER SLOPE IN EACH DIRECTION. TURNING SPACES MAY OVERLAP WITH OTHER TURNING SPACES AND CLEAR SPACE.
8. THE CROSS SLOPE OF THE RAMP AND TURNING SPACE SHALL NOT EXCEED 2%. CROSS SLOPE IS MEASURED PERPENDICULAR TO THE DIRECTION OF PEDESTRIAN TRAVEL.
9. ENSURE THAT GRADE BREAKS ARE PERPENDICULAR TO THE DIRECTION OF THE RAMP RUN AND ARE FLUSH. DO NOT CREATE GRADE BREAKS ON THE SURFACE OF RAMP RUNS AND TURNING SPACES.
10. ENSURE THAT THE COUNTER SLOPE OF THE GUTTER OR STREET AT THE FOOT OF THE CURB RAMP RUNS DO NOT EXCEED TWO PERCENT.
11. THE PEDESTRIAN CIRCULATION PATH IS A PREPARED SURFACE PROVIDED FOR PEDESTRIAN TRAVEL IN THE PUBLIC RIGHT-OF-WAY. THE PEDESTRIAN ACCESS ROUTE IS A CONTINUOUS AND UNOBSTRUCTED PATH OF TRAVEL PROVIDED FOR PEDESTRIANS WITH DISABILITIES WITHIN OR COINCIDING WITH A PEDESTRIAN CIRCULATION PATH.
12. WHERE PRACTICAL, PLACE UTILITY COVERS, VAULT FRAMES, AND GRATINGS OUTSIDE RAMP RUNS, TURNING SPACES, OR GUTTER AREAS. LOCATE CATCH BASINS AND INLETS OUTSIDE OF RAMP RUNS AND FLARES.
13. PROVIDE DETECTABLE WARNING SURFACE TO WARN PEDESTRIANS WHEN THE PEDESTRIAN ACCESS ROUTE ENTERS TRAFFIC. SEE "DETECTABLE WARNING SURFACE FOR PEDESTRIAN ACCESS" DETAIL FOR INSTALLATION AND LOCATION.

B1 PEDESTRIAN CURB RAMP TYPE 4 - SECTIONS & NOTES

N.T.S.



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Bernardo
Wills

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SPokane, Washington 99201
www.bernardowills.com
(509) 638-4511 FAX: 509-638-4605
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PROFESSIONAL LICENSE
ANGELA J. TAYLOR
13599
12/18/2025
STATE OF IDAHO
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concept is the personal property of Keller Associates,
Inc. and shall not be copied in any form without the
written authorization of Keller Associates, Inc.

University of Idaho
Architectural & Engineering Services
Moscow, Idaho 83844-2381 PH. (208) 885-7250
STATE OF IDAHO DIVISION
OF PUBLIC WORKS
PROJECT #24-253

NEZ PERCE DRIVE IMPROVEMENTS
UNIVERSITY OF IDAHO
PROJECT DETAILS

DRAWN: IC CHECK: AJT
VERIFY SCALE: Scales based on 22"x34" prints.
1-1/2 Inches
PROJECT NO. 208106-116 PAGE
SHEET NO. C-503

Approved

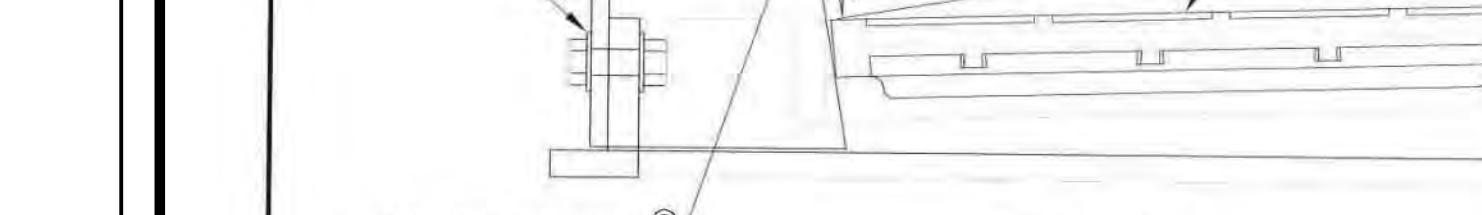
State of Idaho
DOPLPA#: 1947472
Date: 12/18/2025

These plans are approved contingent on the compliance with the markups and notes applied.

This approval shall not be construed to be an approval of any violation or variance from Idaho's adopted codes, standards, laws or rules applicable to this project.

DIVISION OF OCCUPATIONAL & PROFESSIONAL LICENSES

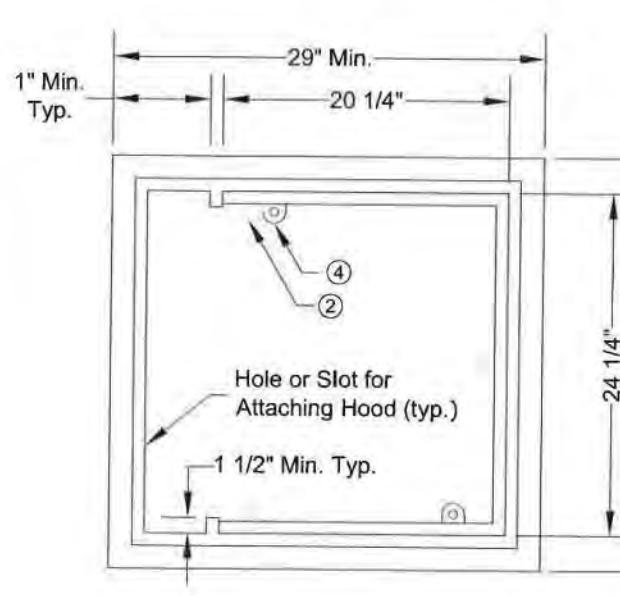
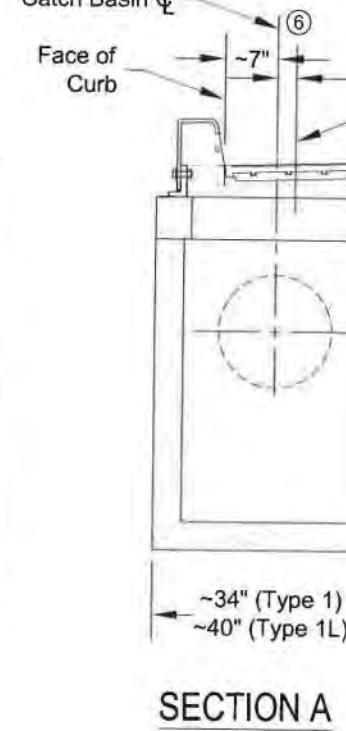
DOPL



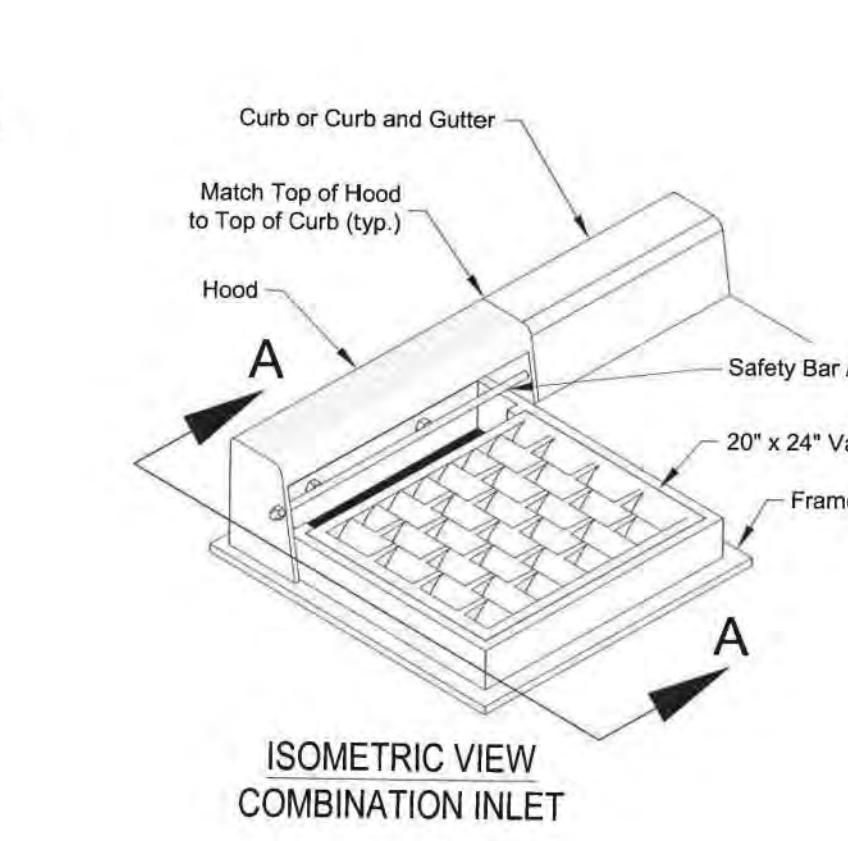
Detail Section A

NOTES:

1. Curb and Gutter Pan design as per WSDOT Combination Inlet.
2. The dimensions of the Frame and Hood may vary slightly among different manufacturers. The Frame may have cast features intended to support a grate guard. Hood units shall mount outside of the Frame. The methods for fastening casting lugs. The top of the Hood may be cast with a pattern.
3. Attach the Hood to the frame with two 3/4" x 2" hex head bolts, nuts, and oversize washers. The washers shall have diameters adequate to assure full bearing across the slots.
4. When bolt-down grates are specified, provide two holes in the frame that are vertically aligned with the grate slots. Tap each hole to accept 5/8" x -11 NC x 2" hex head cap screws. Location of bolt-down holes varies among different manufacturers. See BOLT-DOWN DETAIL, WSDOT Standard Plan B-30.10.
5. This plan is intended to show the installation details of a manufactured product. It is not the intent of this plan to show the specific details necessary to fabricate the castings shown on this drawing.
6. The asymmetry of the Combination Inlet shall be considered when calculating the offset distance for the catch basin. See SECTION A.

FRAME DETAIL
TOP VIEW

SECTION A

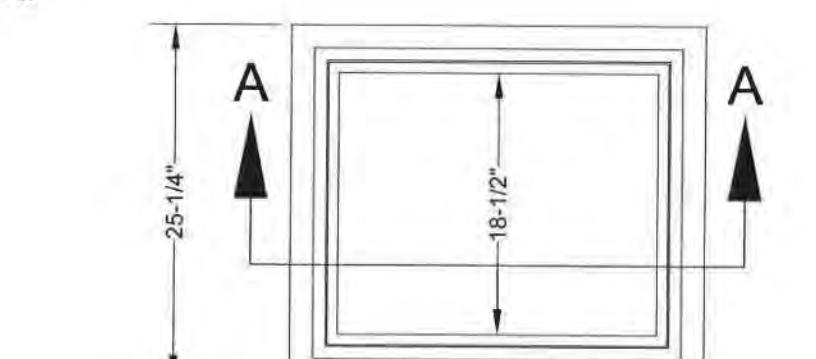
ISOMETRIC VIEW
COMBINATION INLET

REVISIONS
SIGNED AND DATED
DRAFTED BY: C. Edwards
CHECKED BY: K. Lilly
DRAWING SCALE: N.T.S.
DATE: 3-4-2014

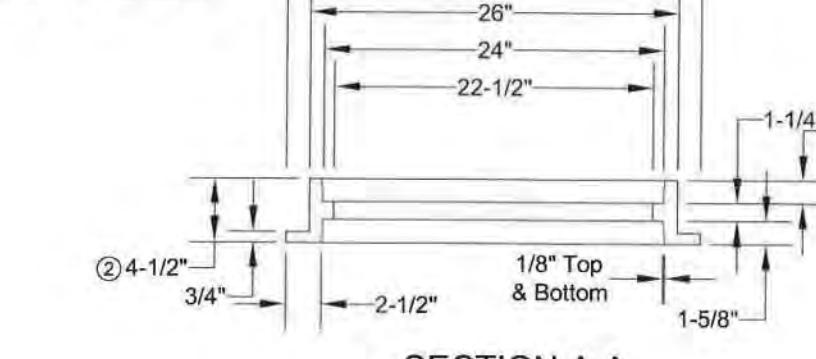
COMBINATION INLET

27b

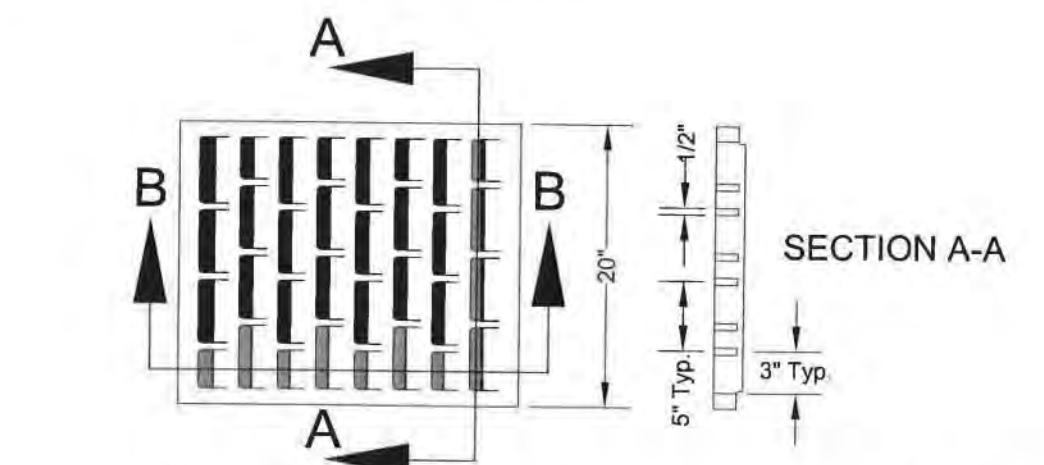
NOTES:
Vanes to be placed towards origin of water flow



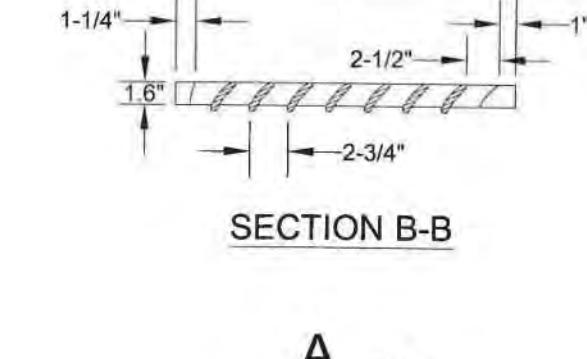
Cast Iron Frame



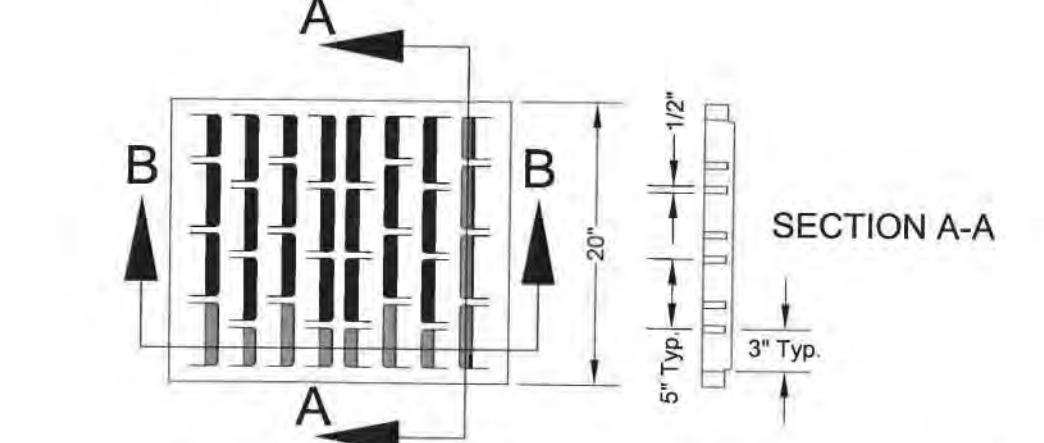
SECTION A-A



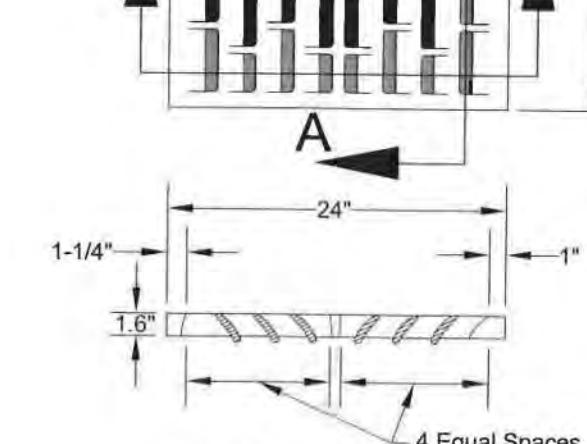
SECTION A-A



SECTION B-B



SECTION A-A



SECTION B-B

REVISIONS
SIGNED AND DATED
DRAFTED BY: C. Edwards
CHECKED BY: K. Lilly
DRAWING SCALE: N.T.S.
DATE: 3-4-2014

CATCH BASIN & INLET
TYPE A GRATE

27c

KELLER

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PROFESSIONAL ENGINEER
ANGELA J. TAYLOR
13599
12/18/2025
SIGNED AND DATED
DRAFTED BY: CEE/KWK
CHECKED BY: K. Lilly
DRAWING SCALE: N.T.S.
DATE: 3-4-2014

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DATE: 3-4-2014

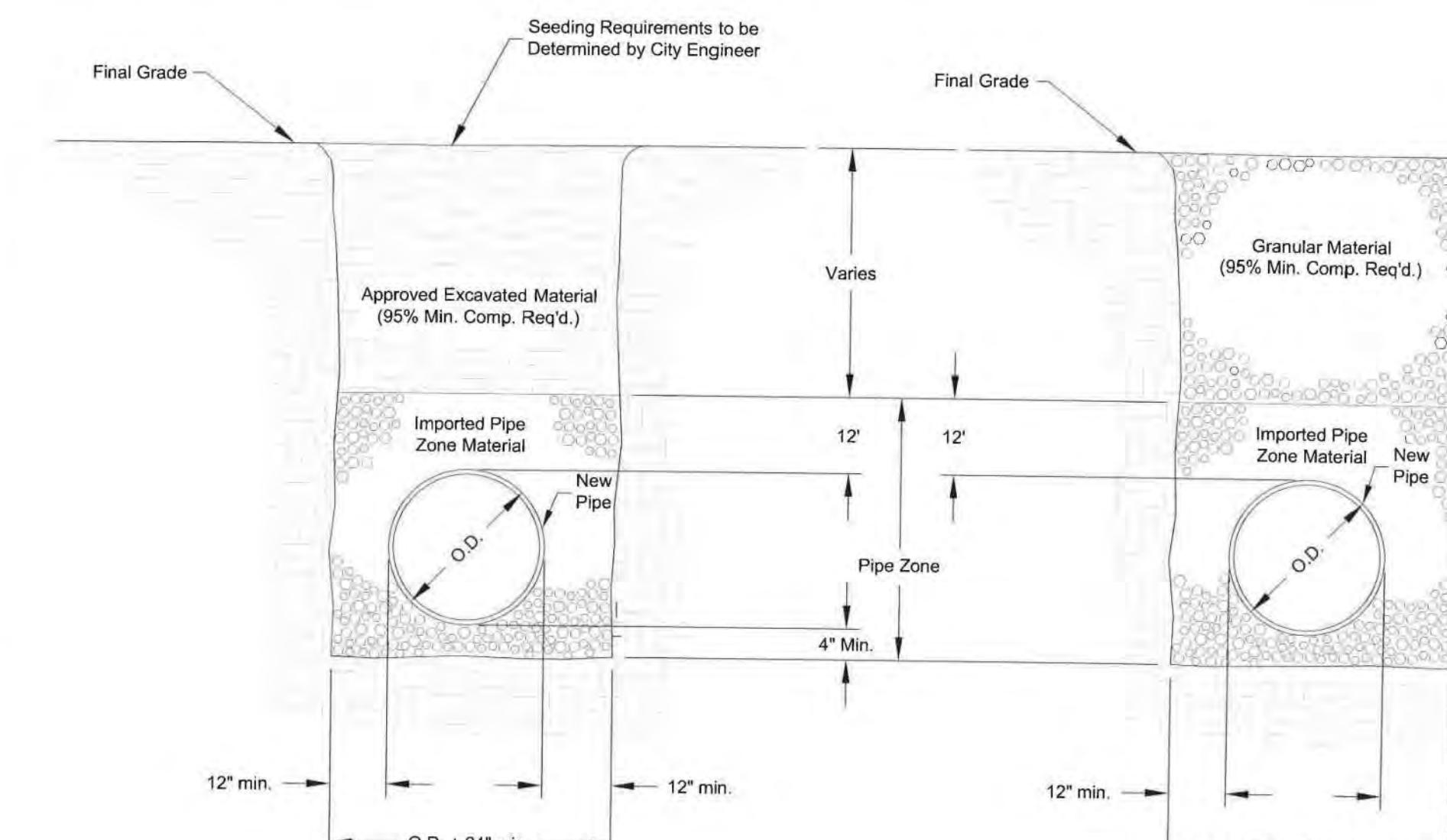
PROFESSIONAL ENGINEER
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13599
12/18/2025
SIGNED AND DATED
DRAFTED BY: CEE/KWK
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DRAWING SCALE: N.T.S.
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SIGNED AND DATED
DRAFTED BY: CEE/KWK
CHECKED BY: K. Lilly
DRAWING SCALE: N.T.S.
DATE: 3-4-2014

BACKFILL CLASS C
TYPICAL SECTION

NOTES:

1. Class 'C' Backfill shall be used in areas where asphalt pavement, concrete curb, sidewalk, driveway, or gravel surfacing is not anticipated and where topsoil is required.
2. Class 'D' Backfill is for areas where asphalt pavement, concrete, curb, sidewalk, or gravel surfacing is existing or anticipated.
3. Contractor shall comply with the most current OSHA requirements for excavations.
4. Backfill shall comply with the requirements of the City's Standard Construction Specifications.

REVISIONS
SIGNED AND DATED
DRAFTED BY: K. Kippic Edwards
CHECKED BY: K. Lilly
DRAWING SCALE: N.T.S.
DATE: 3-5-2014

BACKFILL
CLASS C & D

33b

REVISIONS
SIGNED AND DATED
DRAFTED BY: K. Kippic Edwards
CHECKED BY: K. Lilly
DRAWING SCALE: N.T.S.
DATE: 3-5-2014

BACKFILL
CLASS C & D

33b

University of Idaho
Architectural & Engineering Services
Moscow, Idaho 83844-2281 PH. (208) 885-7250
STATE OF IDAHO DIVISION
OF PUBLIC WORKS
PROJECT #24-253

NEZ PERCE DRIVE IMPROVEMENTS
UNIVERSITY OF IDAHO
CITY OF MOSCOW STANDARD
DRAWINGS

DRAWN: IC CHECK: AJT
VERIFY SCALE: Scales based on 22" x 34" prints.
1-1/2 Inches

PROJECT NO. 208106-116
PAGE 1
SHEET NO. C-512

1-1/2 Inches
PROJECT NO. 208106-116
PAGE 1
SHEET NO. C-512

C-512

Approved

State of Idaho
DOPL

PA#: 19472AC
Date: 12/20/2026
These plans are approved contingent upon AUTOMATIC TRANSFER SWITCH
with the mark-up and notes applied.
BOD: BOTTOM OF DEVICE
BLG: BELOW GRADE
This approval shall be construed as valid only if the Idaho's
adopted codes, standards, laws or CIRCUIT BREAKER
to this project.
COD: CENTER OF DEVICE
EC: ELECTRICAL CONTRACTOR
GC: GENERAL CONTRACTOR
DIVISION OF OCCUPATIONAL AND
PROFESSIONAL LICENSES POWER
MCC: MOTOR CONTROL CENTER
NEC: NATIONAL ELECTRICAL CODE

NIC: NOT IN CONTRACT
SF: SURFACE
TC: TEMPERATURE CONTROL CONTRACTOR
UG: UNDERGROUND
W/ WITH
WM: WIRE MOLD
WP: WEATHER PROOF

LIGHTING

- WALL MOUNT LIGHT FIXTURE, SIZE ON PLANS
- PENDANT OR SURFACE MOUNTED WRAP LIGHT FIXTURE, SIZE ON PLANS
- PENDANT OR SURFACE MOUNTED STRIP LIGHT FIXTURE, SIZE ON PLANS
- SHADED FIXTURE INDICATES FIXTURE SHALL BE PROVIDED WITH EMERGENCY BALLAST
- WALL MOUNTED FIXTURE
- WALL MOUNTED EXIT LIGHT
- PENDANT OR CEILING MOUNTED EXIT SIGN. SHADED AREAS INDICATE ILLUMINATED FACE, ARROWS INDICATE DIRECTION OF EGRESS.
- PHOTO CELL
- BATTERY POWERED EMERGENCY LIGHTING FIXTURE
- WALL MOUNT EXTERIOR LIGHT
- SITE LIGHTING POLE MOUNTED FIXTURE

DATA AND COMMUNICATIONS

- TELEPHONE
- DATA
- TELEPHONE & DATA
- TELEVISION CABLE
- TELEPHONE TERMINAL BOARD

WIRING LEGEND

- CONDUIT UP
- CONDUIT DOWN
- CONDUIT CONTINUATION
- CONDUIT TERMINATION / CAPPED

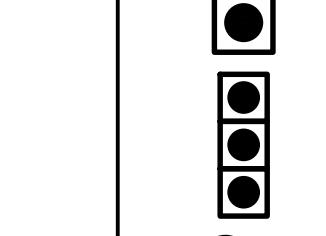
ONE-LINE LOADS LEGEND

- EQUIPMENT TAG
- DESC: EQUIPMENT DESCRIPTION
- X: BUILDING DESIGNATOR

POWER AND ONE-LINE

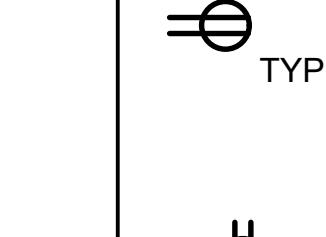
Sx SWITCH - SPST
"X" LEGEND
2 DOUBLE POLE
3 3-WAY
4 4-WAY
D DIMMER
F FAN
K KEY OPERATED

M MOTION DETECTOR
\$ MOTOR RATED
P WITH PILOT LIGHT
OR OVERRIDE
OS OCCUPANCY SENSOR
TO THERMAL OVERLOAD

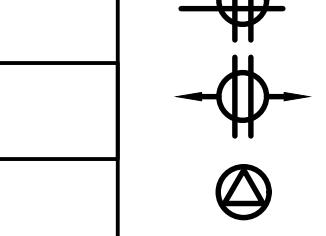


PUSH BUTTON

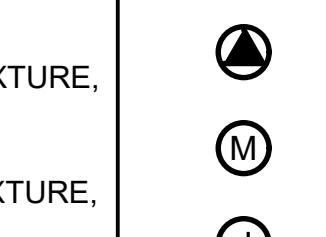
MOTORIZED DOOR CONTROLLER



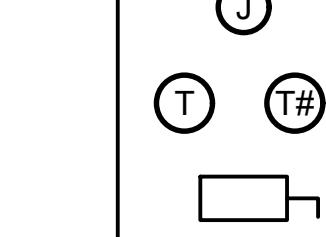
RECEPTACLE - QUAD



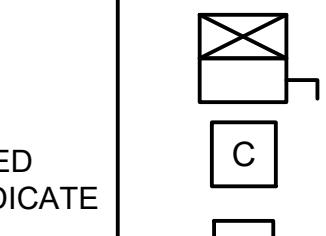
RECEPTACLE - MULTI-OUTLET (PLUG MOLD)



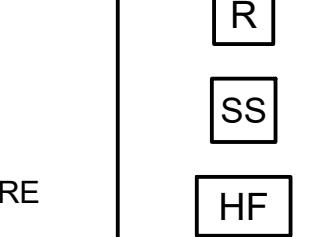
SPECIAL PURPOSE CONNECTION



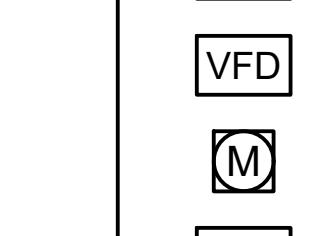
DIRECT CONNECTION



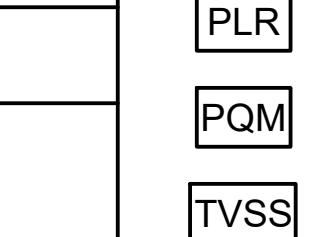
ELECTRIC MOTOR CONNECTION



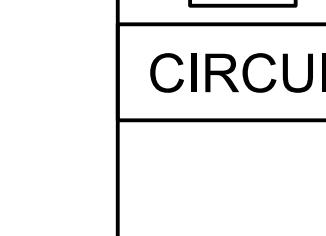
J-BOX, 4"x4"x2" 1/8" DEEP UNLESS NOTED OTHERWISE



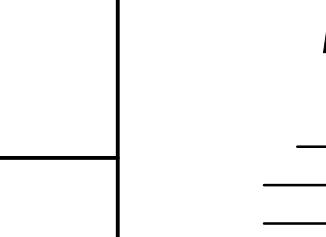
THERMOSTAT BY MC, INSTALLED AND CONNECTED BY MC J-BOX AND CONDUIT TO EQUIPMENT BY E.C.



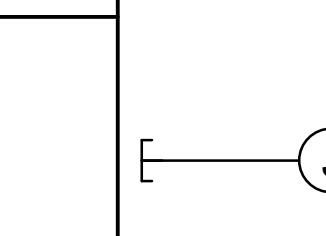
DISCONNECT SWITCH UNFUSED



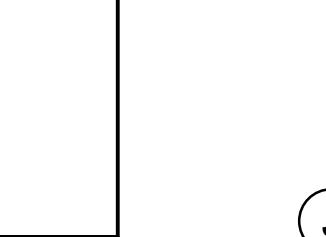
COMBINATION STARTER



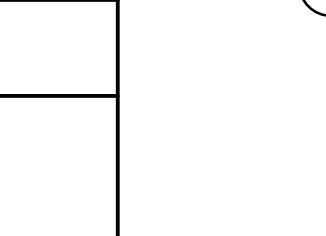
CONTACTOR



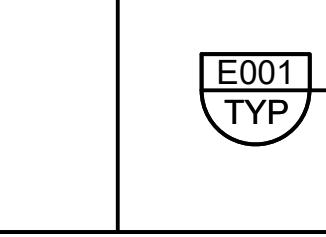
RELAY



SOFT START



HARMONIC FILTER



VARIABLE FREQUENCY DRIVE



ELECTRIC METER

POWER LOSS RELAY

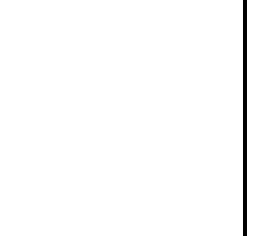
POWER QUALITY MONITOR

TVSS: TRANSIENT VOLTAGE SURGE SUPPRESSOR

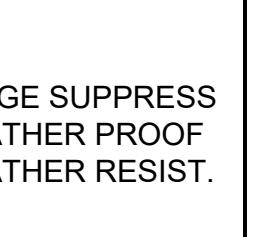
POWER AND ONE-LINE

Sx SWITCH - SPST
"X" LEGEND
2 DOUBLE POLE
3 3-WAY
4 4-WAY
D DIMMER
F FAN
K KEY OPERATED

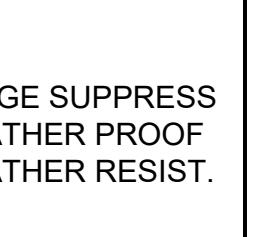
M MOTION DETECTOR
\$ MOTOR RATED
P WITH PILOT LIGHT
OR OVERRIDE
OS OCCUPANCY SENSOR
TO THERMAL OVERLOAD



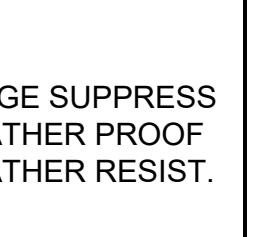
TRANSFORMER, DRY TYPE



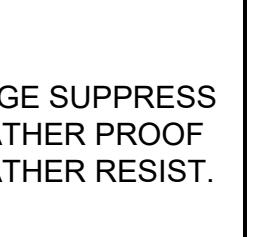
CIRCUIT BREAKER



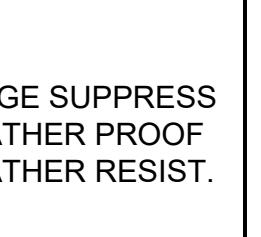
DRAW OUT GEAR



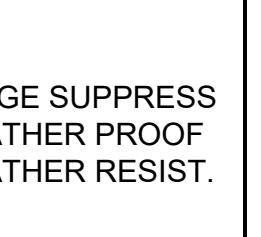
MOTOR STARTER



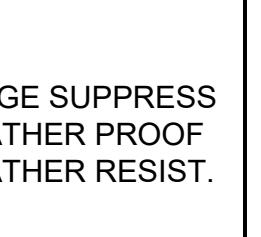
THERMAL OVERLOAD



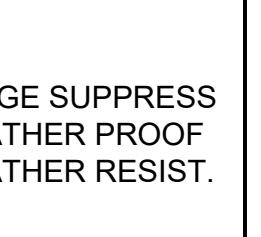
FUSE



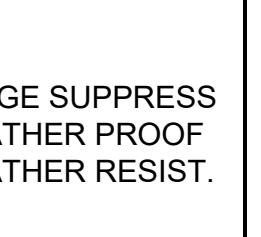
PUMP, X = SIZE HP



FAN/MOTOR, X = SIZE HP



PANEL BOARD, SURFACE MOUNTED

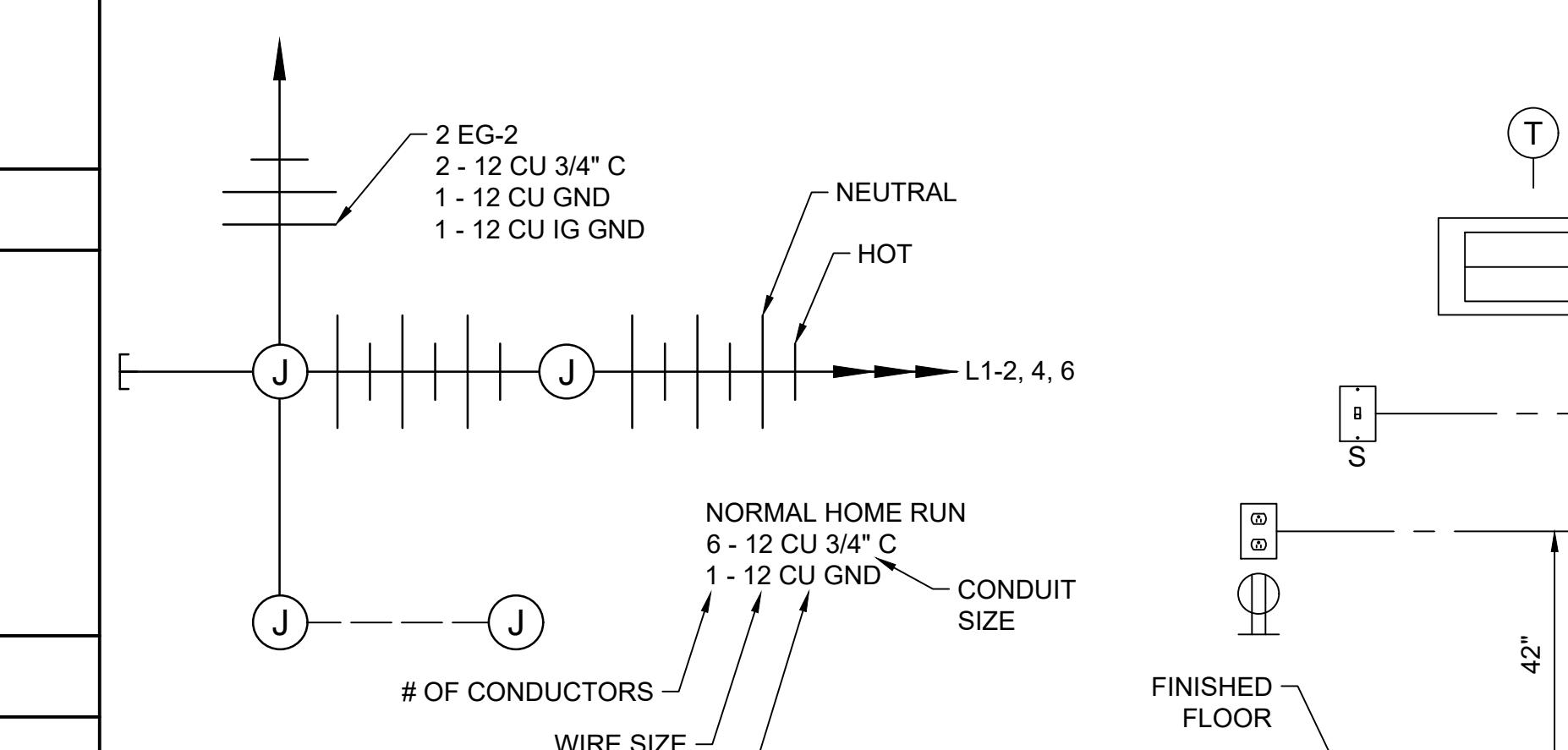


PANEL BOARD, FLUSH MOUNTED

LINETYPE LEGEND

- CONDUIT CONCEALED IN WALL OR CEILING
- CONDUIT CONCEALED UNDER FLOOR OR UNDERGROUND
- DEMO EQUIPMENT
- EXISTING EQUIPMENT
- FUTURE EQUIPMENT
- NEW EQUIPMENT
- MODIFIED EQUIPMENT
- UGP: UNDERGROUND POWER - FROM PROVIDER
- E: UNDERGROUND POWER
- FO: FIBER OPTIC
- JT: JOINT TRENCH

CIRCUITING SYMBOLS



GENERAL ELECTRICAL NOTES

1. ALL WORK IS TO BE PERFORMED IN STRICT COMPLIANCE WITH THE NATIONAL ELECTRICAL CODE, STATE LAWS, AND ALL OTHER REGULATIONS GOVERNING WORK OF THIS NATURE.

2. THE CONTRACTOR IS RESPONSIBLE FOR ALL WORK, MATERIAL, AND LABOR TO SATISFY A COMPLETE AND WORKING SYSTEM WHETHER SPECIFIED OR IMPLIED.

3. THE CONTRACTOR SHALL SECURE ALL PERMITS OR APPLICATIONS AND PAY ANY AND ALL FEES AS REQUIRED.

4. CONTRACTOR TO CONFIRM EXACT LOCATION OF EXISTING AND NEW EQUIPMENT WITH OWNERS AGENTS.

5. CABLE RUNS ARE DIAGRAMMATICALLY SHOWN ON THE DRAWING. FINAL ROUTING SHALL BE DETERMINED BY THE ELECTRICAL CONTRACTOR AND APPROVED BY THE OWNER.

6. ALL LIGHTING POLES, BOLLARDS AND SIGNS SHALL BE GROUNDED AS REQUIRED BY THE NATIONAL ELECTRICAL CODE.

7. ALL EQUIPMENT AND WIRING SHALL BE WEATHERPROOF.

8. UNDERGROUND CABLE SHALL BE U.L. APPROVED FOR UNDERGROUND INSTALLATION, WET LOCATION TYPE.

9. CABLE RUNS UNDER ROADS, PARKING AREAS, SIDEWALKS, AND OTHER PAVED AREAS SHALL BE INSTALLED IN CONDUIT.

10. CABLE CONDUIT TRENCH SHALL BE 36" DEEP WITH 4" SAND BEDDING AND 4" SAND COVER INSTALLED OVER CABLE BEFORE BACKFILLING.

11. CABLE CONDUIT RUNS SHALL BE MARKED WITH RED PLASTIC MARKING TAPE INSTALLED IN THE TRENCH ONE FOOT BELOW SURFACE.

12. SCHEDULING OF THE TRENCHING AND INSTALLATION OF CABLE CONDUITS SHALL BE COORDINATED WITH OTHER TRADES AND APPROVED BY THE OWNER.

13. POWER WIRING SHALL BE COPPER STRANDED CONDUCTOR WITH "THW" INSULATION RATED 600 VOLTS. MINIMUM WIRE SIZE OF POWER WIRING SHALL BE #12 AWG. LIGHTING AND RECEPTACLE BRANCH CIRCUIT WIRING SHALL BE #12 AWG, MINIMUM CONDUIT SIZE SHALL BE 3/4" UNLESS OTHERWISE NOTED ON DRAWINGS OR SCHEDULES.

14. HOME RUN CIRCUITS MORE THAN 75 FEET FROM THE PANEL-BOARD SHALL BE MADE WITH #10 AWG OR LARGER AS REQUIRED TO LIMIT VOLTAGE DROP TO 2% MAXIMUM.

15. THE TYPE OF CONDUIT SHALL BE AS STATED IN THE SPECIFICATIONS.

UNDERGROUND PVC SCH40

16. THE CONTRACTOR SHALL FURNISH AND INSTALL ALL GROUNDING SYSTEMS (AS REQUIRED) IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE.

17. ALL RECEPTACLES SHALL BE GROUNDING TYPE.

18. ALL RECEPTACLES OUTDOORS, ON ROOFTOPS OR IN INDOOR WET LOCATIONS, SHALL HAVE GROUND-FAULT CIRCUIT INTERRUPTER PROTECTION AS REQUIRED BY THE NATIONAL ELECTRICAL CODE 5mA FOR PERSONAL PROTECTION.

19. ALL ELECTRIC MATERIALS AND EQUIPMENT FOR THE PROJECT SHALL BE NEW AND U.L. OR EQUALLY APPROVED.

20. SUBMIT TO THE OWNER CERTIFICATES OF INSPECTIONS IN DUPLICATE FROM AN APPROVED INSPECTION AGENCY UPON COMPLETION.

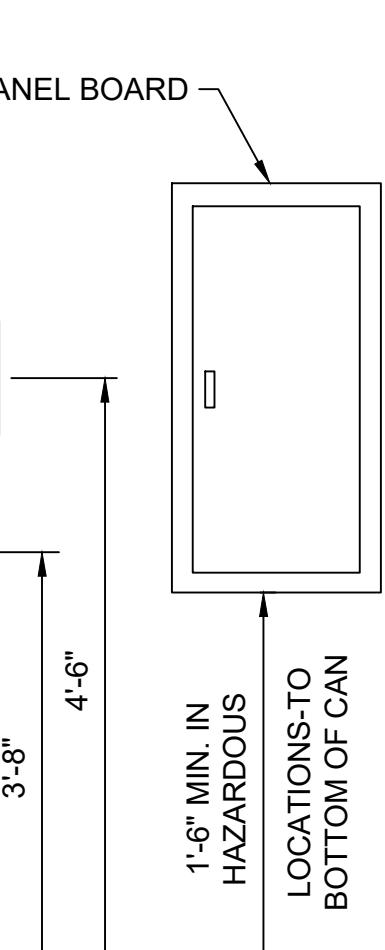
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PROFESSIONAL ENGINEER
Adam Nevert
12/30/2025
STATE OF IDAHO
ADAM L. NEWERT

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STATE OF IDAHO DIVISION
OF PUBLIC WORKS
PROJECT #24-253

University of Idaho
ELECTRICAL NOTES & SYMBOLS
DRAWN: IC CHECK: ALN
VERIFY SCALE: Scales based on 22"x34" prints.
1-1/2 inches
PROJECT NO. 208106-116 PAGE
SHEET NO. E-002



E001 TYP N.T.S. LEGENDS AND SCHEDULES

E002 TYP N.T.S. MOUNTING HEIGHT DETAIL

Approved

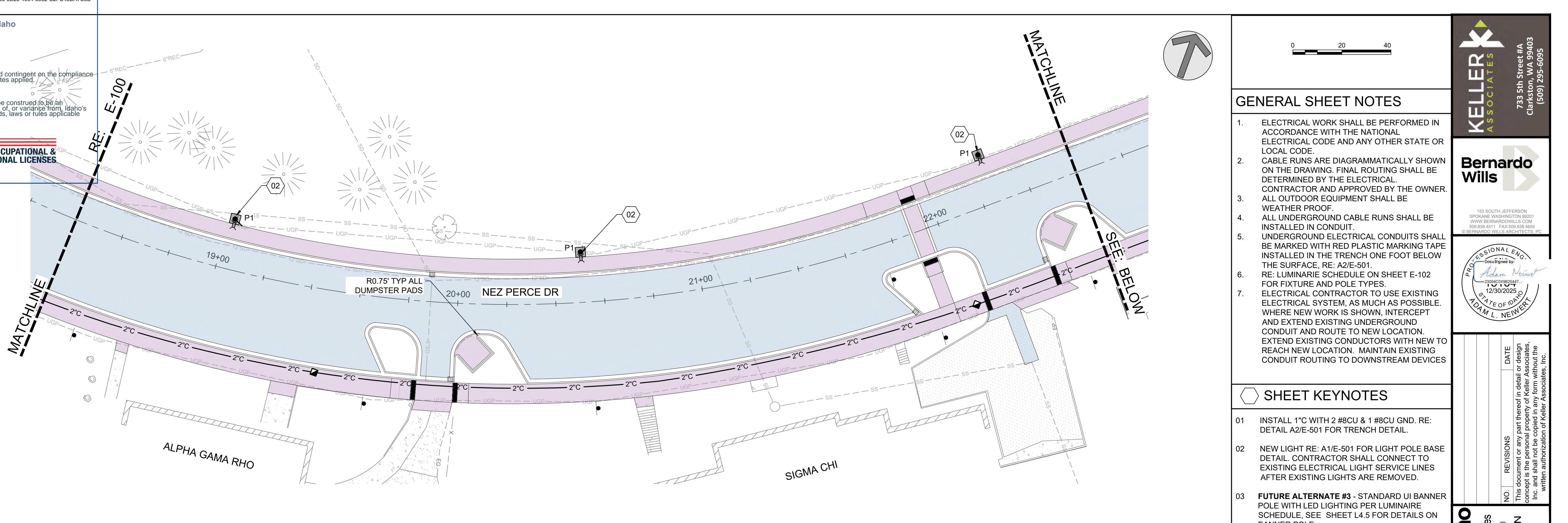
State of Idaho
DOPLPA# 1947472
Date: 12/30/2025

These plans are approved contingent on the compliance with the mark-ups and notes applied.

This approval shall not be construed to be an approval of any violation of, or variance from, Idaho's adopted codes, standards, laws or rules applicable to this project.



DIVISION OF OCCUPATIONAL & PROFESSIONAL LICENSES



GENERAL SHEET NOTES

- ELECTRICAL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE AND ANY OTHER STATE OR LOCAL CODE.
- CABLE RUNS ARE DIAGRAMMATICALLY SHOWN ON THE DRAWING. FINAL ROUTING SHALL BE DETERMINED BY THE ELECTRICAL CONTRACTOR AND APPROVED BY THE OWNER.
- ALL OUTDOOR EQUIPMENT SHALL BE WEATHER PROOF.
- ALL UNDERGROUND CABLE RUNS SHALL BE INSTALLED IN CONDUIT.
- UNDERGROUND ELECTRICAL CONDUITS SHALL BE MARKED WITH RED PLASTIC MARKING TAPE INSTALLED IN THE TRENCH ONE FOOT BELOW THE SURFACE, RE: A2/E-501.
- RE: LUMINARIE SCHEDULE ON SHEET E-102 FOR FIXTURE AND POLE TYPES.
- ELECTRICAL CONTRACTOR TO USE EXISTING ELECTRICAL SYSTEM, AS MUCH AS POSSIBLE. WHERE NEW WORK IS SHOWN, INTERCEPT AND EXTEND EXISTING UNDERGROUND CONDUIT AND ROUTE TO NEW LOCATION. EXTEND EXISTING CONDUCTORS WITH NEW TO REACH NEW LOCATION. MAINTAIN EXISTING CONDUIT ROUTING TO DOWNSTREAM DEVICES

KELLER
ASSOCIATES

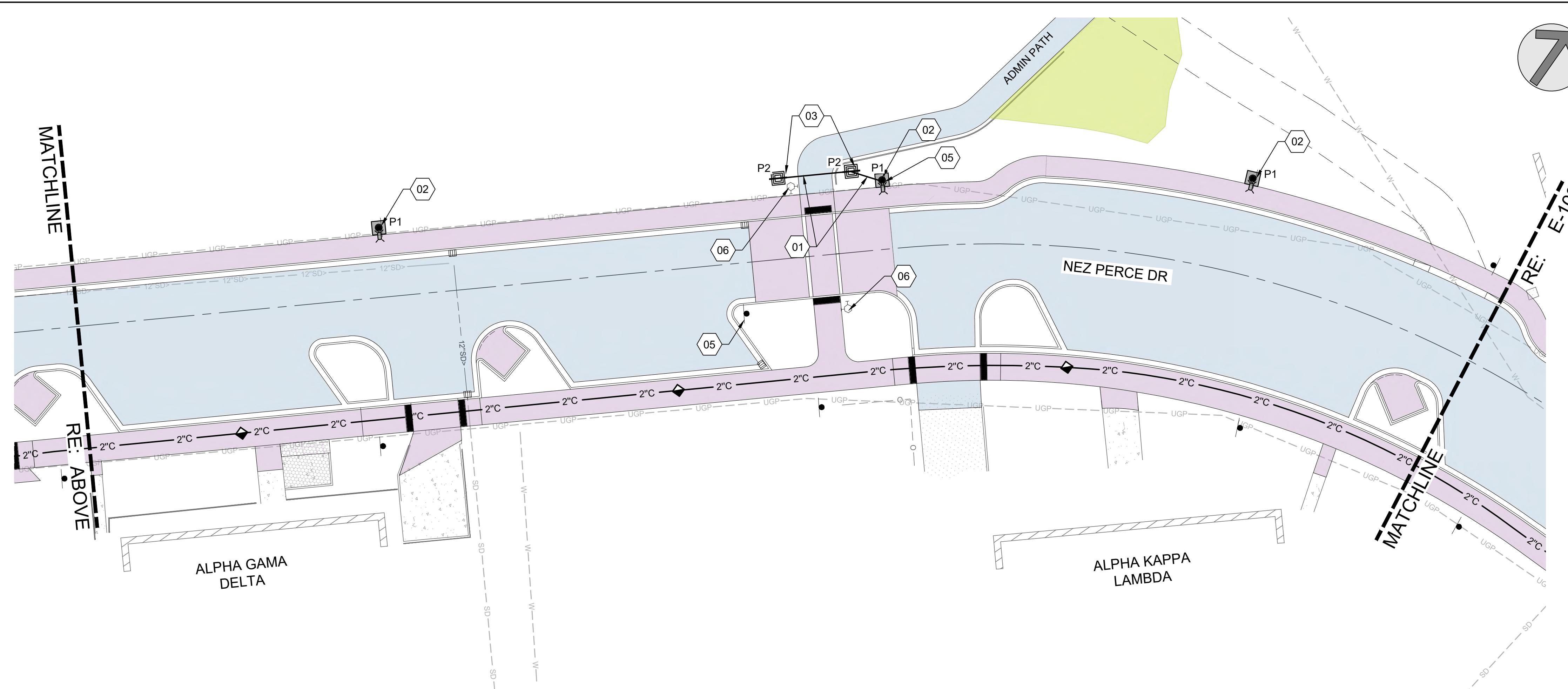
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PROFESSIONAL ENGINEER
Adam Newell
12/30/2025
STATE OF IDAHO
ADAM L. NEWELL
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STATE OF IDAHO DIVISION
OF PUBLIC WORKS
PROJECT #24-253

NEZ PERCE DRIVE IMPROVEMENTS
UNIVERSITY OF IDAHO
ELECTRICAL PLAN

DRAWN: IC CHECK: ALN
VERIFY SCALE: Scales
based on 22" x 34" prints.
1-1/2 Inches
PROJECT NO. 208106-116 PAGE
SHEET NO. E-101

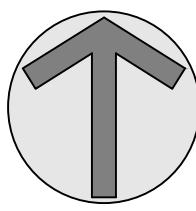
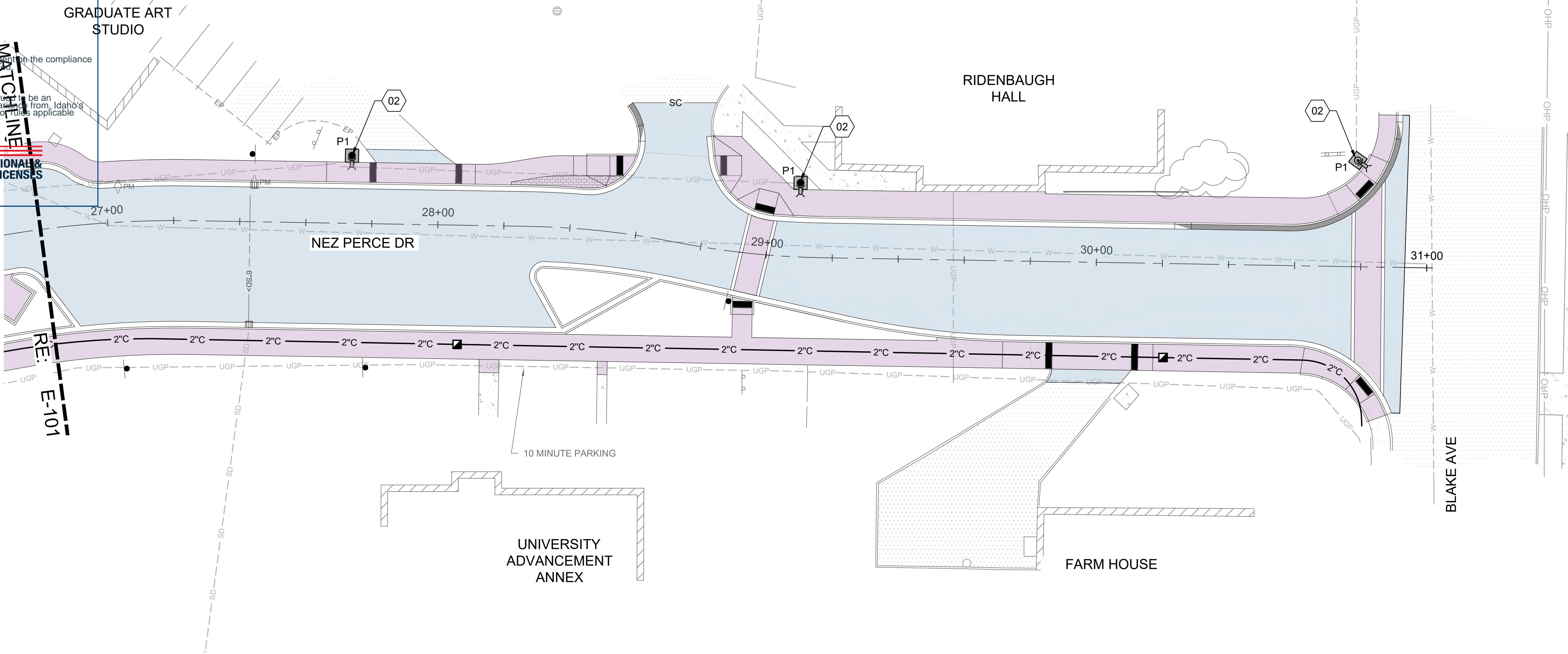


Approved

State of Idaho
DOPLPA#: 1947472
Date: 12/1/2026

These plans are approved contingent on the compliance with the mark-ups and notes applicable to this project.

This approval shall not be construed to be an approval of any violation of, or variance from, Idaho's adopted codes, standards, laws or rules applicable to this project.

DOPL
DIVISION OF OCCUPATIONAL & PROFESSIONAL LICENSES

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GENERAL SHEET NOTES

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- UNDERGROUND ELECTRICAL CONDUITS SHALL BE MARKED WITH RED PLASTIC MARKING TAPE INSTALLED IN THE TRENCH ONE FOOT BELOW THE SURFACE, RE: A2/E-501.
- RE: LUMINAIRE SCHEDULE ON SHEET E-102 FOR FIXTURE AND POLE TYPES.
- ELECTRICAL CONTRACTOR TO USE EXISTING ELECTRICAL SYSTEM, AS MUCH AS POSSIBLE. WHERE NEW WORK IS SHOWN, INTERCEPT AND EXTEND EXISTING UNDERGROUND CONDUIT AND ROUTE TO NEW LOCATION. EXTEND EXISTING CONDUCTORS WITH NEW TO REACH NEW LOCATION. MAINTAIN EXISTING CONDUIT ROUTING TO DOWNSTREAM DEVICES

SHEET KEYNOTES

- INSTALL 1" C WITH 2 #8CU & 1 #8CU GND. RE: DETAIL A2/E-501 FOR TRENCH DETAIL.
- NEW LIGHT RE: A1/E-501 FOR LIGHT POLE BASE DETAIL. CONTRACTOR SHALL CONNECT TO EXISTING ELECTRICAL LIGHT SERVICE LINES AFTER EXISTING LIGHTS ARE REMOVED.
- FUTURE ALTERNATE #3 - STANDARD UI BANNER POLE WITH LED LIGHTING PER LUMINAIRE SCHEDULE, SEE SHEET L4.5 FOR DETAILS ON BANNER POLE.
- FUTURE ALTERNATE #4 - JOE VANDAL LIGHTED COLUMN WITH LED LIGHT INSIDE PER LUMINAIRE SCHEDULE, SEE SHEET L4.4 FOR JOE VANDAL COLUMN DETAILS.
- FUTURE ALTERNATE #5 - RECTANGULAR RAPID FLASHING BEACON (RRFB) PER ITD STD PLAN #657-1 PLACED ON RELOCATED LIGHT POLE, WHERE SHOWN OR ON SEPARATE RRFB POLE, IF NEEDED.
- FUTURE ALTERNAT #5 (CONT.) - WHERE RRFB IS LOCATED TOO FAR FROM CROSSWALK, PLACE PUSHBUTTON PEDESTAL PER ITD STD PLAN #656-15 NEXT TO ADA RAMP AS SHOWN.

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PROFESSIONAL ENGINEER
Adam Neuweiler
23200C00982447
12/30/2025
ADAM L. NEUWEILER
STATE OF IDAHO

RE: LUMINAIRE SCHEDULE ON SHEET E-102
FOR FIXTURE AND POLE TYPES.
ELECTRICAL CONTRACTOR TO USE EXISTING
ELECTRICAL SYSTEM, AS MUCH AS POSSIBLE.
WHERE NEW WORK IS SHOWN, INTERCEPT
AND EXTEND EXISTING UNDERGROUND
CONDUIT AND ROUTE TO NEW LOCATION.
EXTEND EXISTING CONDUCTORS WITH NEW TO
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CONDUIT ROUTING TO DOWNSTREAM DEVICES

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Architectural & Engineering Services
Moscow, Idaho 83844-2281 PH: (208) 885-7250
STATE OF IDAHO DIVISION
OF PUBLIC WORKS
PROJECT #24-253

NEZ PERCE DRIVE IMPROVEMENTS
UNIVERSITY OF IDAHO
ELECTRICAL PLAN

DRAWN: IC CHECK: ALN
VERIFY SCALE: Scales
based on 22"x34" prints.

1-1/2 Inches
PROJECT NO. PAGE
208106-116
SHEET NO.

E-102

LAST SAVED: 12/30/2025 1:21 PM PRINTED: 12/30/2025 1:34 PM

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| LUMINAIRE SCHEDULE | | | | | | | |
|--------------------|--------------|--|---------------------------------------|-------------------------|-----------------|---------|---|
| Fixture ID | Manufacturer | Catalog | Description | Mounting Method | Lamp Type / Qty | Volts | Watts |
| P1 | BEACON | RAR2-480L-210-4K7-3-UNV | POLE MOUNTED LUMINAIRE | UNIVERSAL POLE MOUNT | LED | 120 | 210 |
| P1 POLE | NOVAMERON | COLOR BROWN, NATURAL EXPOSED | 25' ROUND TAPERED CONCRETE LIGHT POLE | CONCRETE POLE BASE | N/A | N/A | N/A |
| P2 | LUMINII | KSW-66'-HE48HO-40K-F | PEDESTRIAN BANNER LIGHT | INSIDE BANNER STRUCTURE | LED | 120-277 | 37.5 |
| P3 | ELA | CUSTOM GATE-30W-120/277-LED BOARD TYPE S-4000K | JOE VANDAL COLUMN LIGHT | PILASTER | LED | 120-277 | 30 |
| | | | | | | | LED ARRAY INSTALLED AT THE BOTTOM OF LIGHT AREA PROJECTING UP |

State of Idaho
DOPLPA#: 1947472
Date: 1/21/2026

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DIVISION OF OCCUPATIONAL & PROFESSIONAL LICENSES

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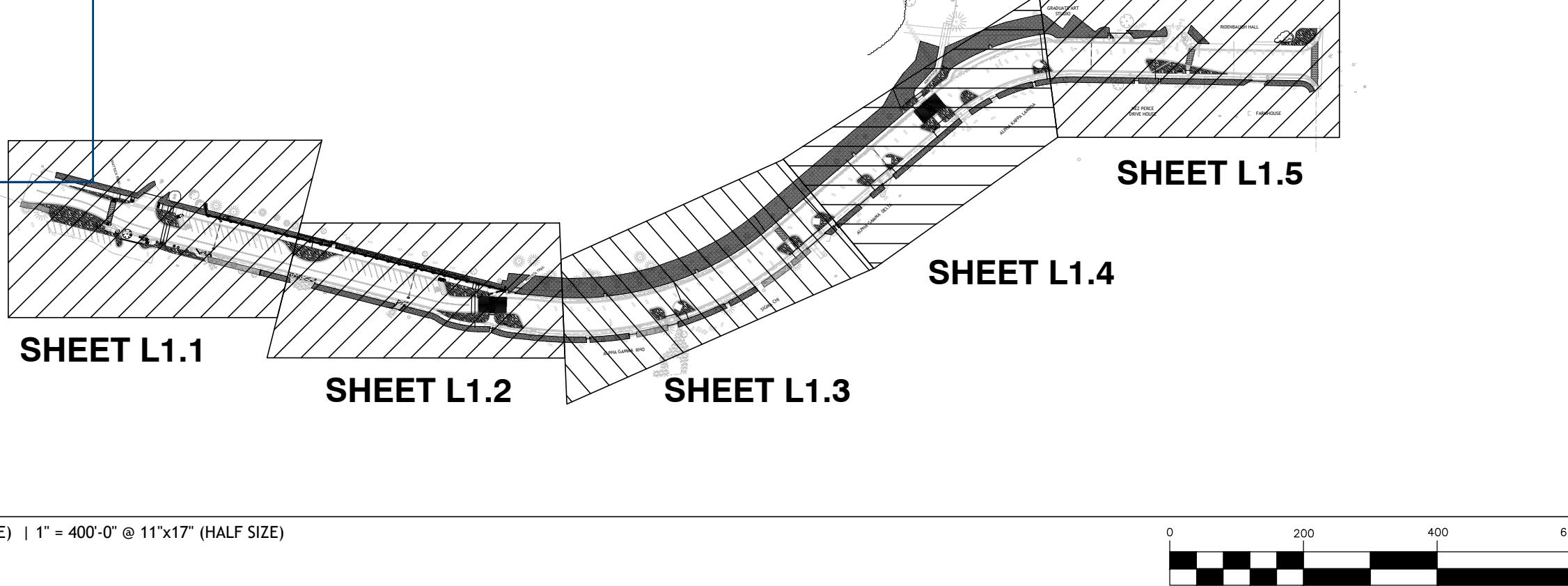
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DIVISION OF OCCUPATIONAL & PROFESSIONAL LICENSES



1" = 200'-0" @ 22"x34" (FULL SIZE) | 1" = 40'-0" @ 11"x17" (HALF SIZE)

CONSTRUCTION NOTES

1. CONTRACTOR TO VERIFY LOCATION OF ALL UTILITIES PRIOR TO INITIATION OF ANY DEMOLITION OR CONSTRUCTION OPERATIONS. ANY DAMAGE TO EXISTING UTILITIES ON SITE OR ADJACENT PROPERTY SHALL BE CONTRACTOR'S RESPONSIBILITY TO CORRECT.
2. COORDINATE ALL DEMOLITION AND CONSTRUCTION OPERATIONS WITH CIVIL AND ELECTRICAL ENGINEERING SHEETS.
3. COORDINATE INSTALLATION OF ELECTRICAL AND IRRIGATION CONDUIT AND SLEEVES WITH RESPECTIVE CONTRACTORS.
4. PROVIDE TOOLED SCORE JOINTS AS SHOWN ON PLANS. SCORE JOINTS ARE AN INTEGRAL PART OF THE DESIGN AND SHALL NOT VARY FROM PATTERNS AND LOCATIONS SHOWN. CONTRACTOR SHALL REMOVE ANY FLATWORK THAT DOES NOT CONFORM TO DESIGN. NOTIFY LANDSCAPE ARCHITECT OF ANY POTENTIAL ISSUES PRIOR TO INSTALLATION.
5. CONTRACTOR RESPONSIBLE FOR CORRECTING ANY DAMAGE TO NEW OR EXISTING CONCRETE FLATWORK, ASPHALT, TURF AREAS OR ANY OTHER EXISTING ELEMENTS AS A RESULT OF CONSTRUCTION ACTIVITIES.
6. IN THE EVENT OF A DISCREPANCY, IMMEDIATELY NOTIFY LANDSCAPE ARCHITECT.
7. ONCE TOPSOIL IS ADDED AND GRADE IS ESTABLISHED, NO ADDITIONAL EQUIPMENT IS ALLOWED ON THE LANDSCAPE AREAS TO PREVENT DAMAGE AND SOIL COMPACTION.
8. CONTRACTOR SHALL REFER TO DETAILS AND SPECIFICATIONS FOR ADDITIONAL INFORMATION AND REQUIREMENTS IN ADDITION TO THE DRAWINGS.
9. CONTRACTOR SHALL GUARANTEE ALL WORK, MATERIALS, AND PLANTS FOR A PERIOD OF ONE YEAR FROM THE DATE OF FINAL ACCEPTANCE.

MATERIALS LEGEND

| SYMBOL | CODE | DESCRIPTION | QTY |
|--------|------|--|-----------|
| | 1 | NEW LANDSCAPE BEDS (2" DEPTH IMPORTED PLANTING MIX SOIL, Drip IrrIGATION, 3" DEPTH MEDIUM BARK MULCH) | 12,855 sf |
| | 3 | EXISTING TURF REPAIR AREAS - NEW TURF SOD & IRRIGATION REPAIR (4" DEPTH IMPORTED PLANTING MIX SOIL, MODIFY/ADJUST EXISTING IRRIGATION FOR 100% HEAD-TO-HEAD COVERAGE, NEW SOD) | 28,134 sf |
| | 4 | EXISTING LANDSCAPE BEDS REPAIR (2" DEPTH IMPORTED COMPOST AMENDMENT TILLED INTO EXISTING SOILS, REPLACE IRRIGATION WITH NEW DRIPLINE, MULCH TYPE AND DEPTH TO MATCH EXISTING) | 2,592 sf |
| | 5 | 6" X 6" CONCRETE MOW EDGE - SEE DETAIL #06/SHEET L4.0 | 29 lf |
| | 6 | SCH 40 PVC SLEEVES - 4" DIAMETER | 1,085 lf |
| | 7 | LANDSCAPE BENCH - GOTHIC : COLOR: GLOSS BLACK. - SEE DETAILS ON SHEET L4.3 | 4 |
| | 8 | FUTURE LOCATION FOR UNIVERSITY OF IDAHO 'JOE VANDAL' LIGHTED BRICK CROSSWALK PILASTER | |
| | 9 | FUTURE LOCATION FOR UNIVERSITY OF IDAHO BANNER STRUCTURE, TYP. | |
| | 10 | ALTERNATE NO. 01: 4' HIGH WROUGHT IRON FENCE - MONTAGE MAJESTIC - THREE RAIL AND FLAT TOP PICKETS AND POSTS. COLOR: BLACK. SEE DETAIL #10, SHT. L4.0 | 503 lf |
| | 11 | 4' HIGH CEDAR FENCE, TIE INTO POST OF EXISTING CEDAR FENCE AND EXTEND. MATCH THE EXISTING FENCE FOR MATERIAL SIZING AND CONSTRUCTION. | 6 lf |
| | 14 | COLORED CONCRETE FLATWORK - SEE CIVIL SHEETS, DETAILS, & SPECIFICATIONS. COLORS SHALL BE AS FOLLOWS: FIELD - PALOMINO (REFERENCE DAVIS COLORS) 2' WIDE BORDER - GRAPHITE (REFERENCE DAVIS COLORS) PLACE 2' WIDE THERMOPLASTIC SOLID WHITE STRIPING ON EACH SIDE OF THE CROSSWALK - SEE DETAIL #09/SHEET L4.0 | 1,787 sf |

* ALL QUANTITIES PROVIDED SHALL BE CONFIRMED BY CONTRACTOR AND ARE SHOWN FOR REFERENCE ONLY. IN THE CASE OF A DISCREPANCY BETWEEN THE SCHEDULE AND PLAN, THE PLAN LOCATION(S) SHALL DICTATE QUANTITY.*

1 | MATERIALS PLAN

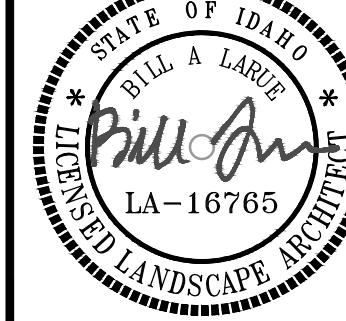
SCALE: 1" = 20'-0" @ 22"x34" (FULL SIZE) | 1" = 40'-0" @ 11"x17" (HALF SIZE)

UNDERGROUND SERVICE ALERT
ONE-CALL NUMBER
811 OR
(800)342-1585
CALL TWO BUSINESS DAYS BEFORE YOU DIG

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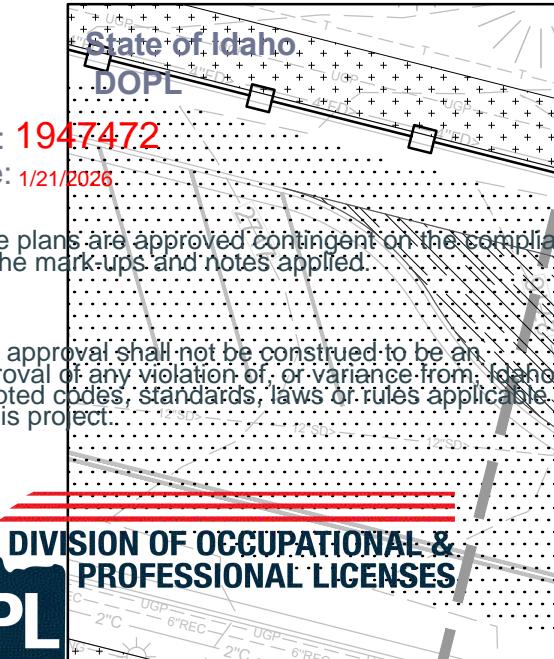
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STATE OF IDAHO DIVISION
OF PUBLIC WORKS
PROJECT #24-253

NEZ PERCE DRIVE IMPROVEMENTS
UNIVERSITY OF IDAHO
Landscape Materials Plan

DRAWN: CHECK:
VERIFY SCALE: Scales based on 22"x34" prints.
1-1/2 Inches
PROJECT NO. PAGE
208106-116
SHEET NO. L1.0

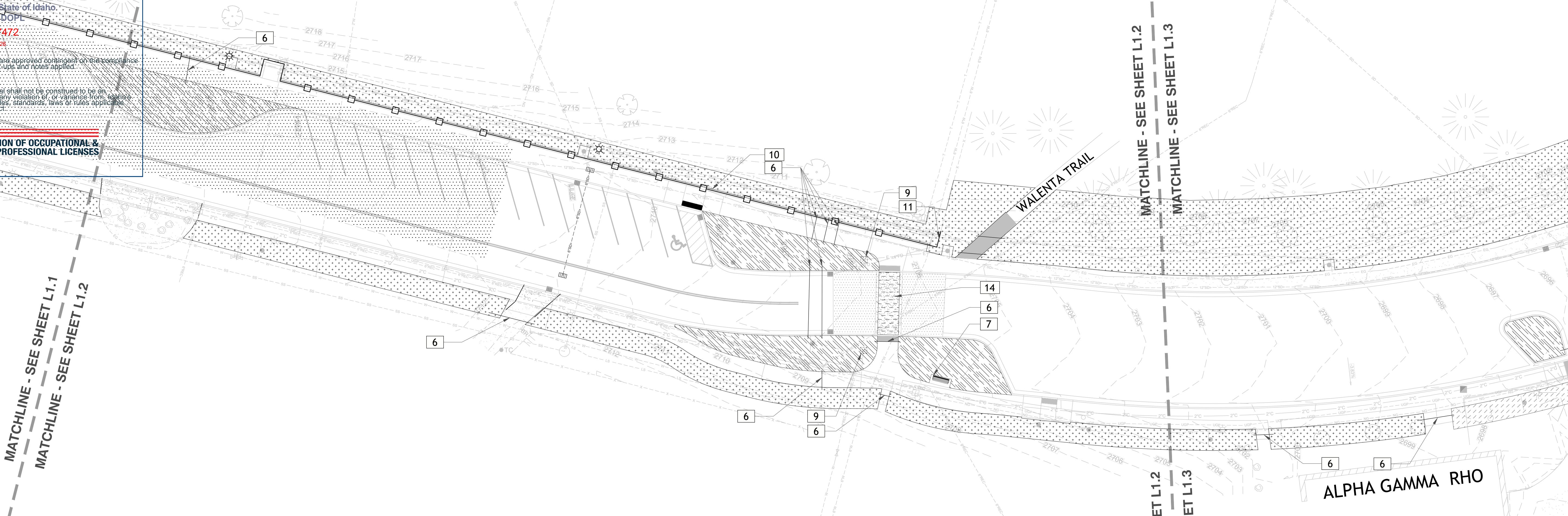


Approved



DIVISION OF OCCUPATIONAL & PROFESSIONAL LICENSES

DOLP



MATCHLINE - SEE SHEET L1.2

MATCHLINE - SEE SHEET L1.3

ET L1.2

ET L1.3

MATCHLINE - SEE SHEET L1.1

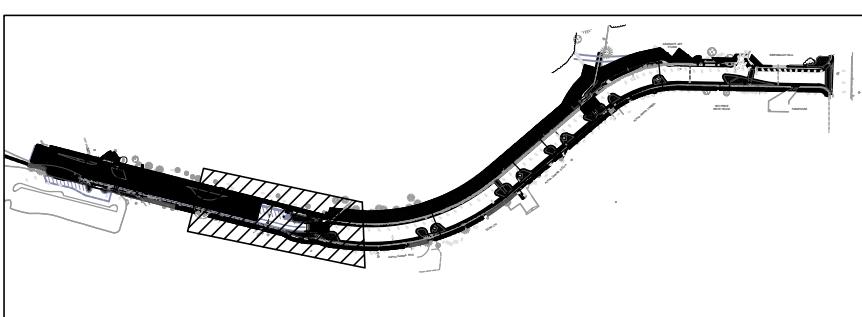
MATCHLINE - SEE SHEET L1.2

MATERIALS LEGEND

| SYMBOL | CODE | DESCRIPTION | QTY |
|--------|------|--|-----------|
| | 1 | NEW LANDSCAPE BEDS (24" DEPTH IMPORTED PLANTING MIX SOIL, Drip Irrigation, 3" DEPTH MEDIUM BARK MULCH) | 12,855 sf |
| | 3 | EXISTING TURF REPAIR AREAS - NEW TURF SOD & IRRIGATION REPAIR (4" DEPTH IMPORTED PLANTING MIX SOIL, MODIFY/ADJUST EXISTING IRRIGATION FOR 100% HEAD-TO-HEAD COVERAGE, NEW SOD) | 28,134 sf |
| | 4 | EXISTING LANDSCAPE BEDS REPAIR (2" DEPTH IMPORTED COMPOST AMENDMENT TILLED INTO EXISTING SOILS, REPLACE IRRIGATION WITH NEW DRIPLINE, MULCH TYPE AND DEPTH TO MATCH EXISTING) | 2,592 sf |
| | 5 | 6" X 6" CONCRETE MOW EDGE - SEE DETAIL #06/SHEET L4.0 | 29 lf |
| | 6 | SCH 40 PVC SLEEVES - 4" DIAMETER | 1,085 lf |
| | 7 | LANDSCAPE BENCH - GOTHIC : COLOR: GLOSS BLACK. - SEE DETAILS ON SHEET L4.3 | 4 |
| | 8 | FUTURE LOCATION FOR UNIVERSITY OF IDAHO BANNER STRUCTURE, TYP. | |
| | 9 | FUTURE LOCATION FOR UNIVERSITY OF IDAHO 'JOE VANDAL' LIGHTED BRICK CROSSWALK PILASTER | |
| | 10 | ALTERNATE NO. 01: 4' HIGH WROUGHT IRON FENCE - MONTAGE MAJESTIC - THREE RAIL AND FLAT TOP PICKETS AND POSTS. COLOR: BLACK. SEE DETAIL #10, SHT. L4.0 | 503 lf |
| | 11 | 4' HIGH CEDAR FENCE. TIE INTO POST OF EXISTING CEDAR FENCE AND EXTEND. MATCH THE EXISTING FENCE FOR MATERIAL SIZING AND CONSTRUCTION. | 6 lf |
| | 14 | COLORED CONCRETE FLATWORK - SEE CIVIL SHEETS, DETAILS, & SPECIFICATIONS. COLORS SHALL BE AS FOLLOWS: FIELD - PALOMINO (REFERENCE DAVIS COLORS) 2" WIDE BORDER - GRAPHITE (REFERENCE DAVIS COLORS) PLACE 2" WIDE THERMOPLASTIC SOLID WHITE STRIPING ON EACH SIDE OF THE CROSSWALK - SEE DETAIL #09/SHEET L4.0 | 1,787 sf |

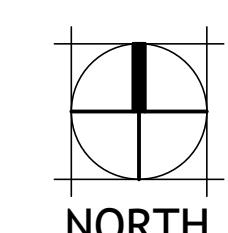
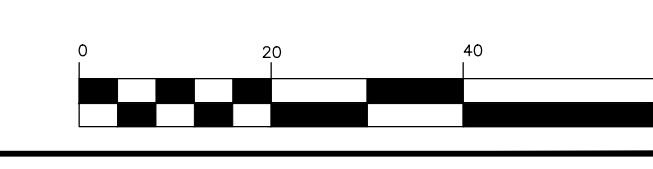
* ALL QUANTITIES PROVIDED SHALL BE CONFIRMED BY CONTRACTOR AND ARE SHOWN FOR REFERENCE ONLY. IN THE CASE OF A DISCREPANCY BETWEEN THE SCHEDULE AND PLAN, THE PLAN LOCATION(S) SHALL DICTATE QUANTITY.*

PROXIMITY MAP:



1 MATERIALS PLAN

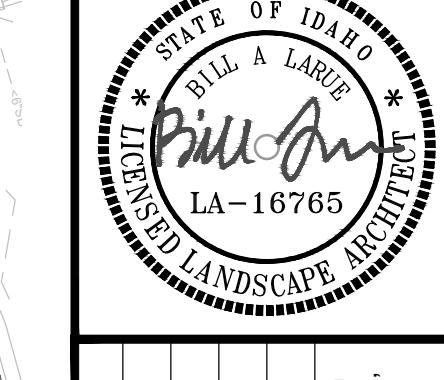
SCALE: 1" = 20'-0" @ 22"x34" (FULL SIZE) | 1" = 40'-0" @ 11"x17" (HALF SIZE)



1-1/2 Inches
VERIFY SCALE: Scales based on 22"x34" prints.
DRAWN: CHECK:
PROJECT NO. 208106-116 PAGE 1
SHEET NO. L1.2
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PROJECT #24-253

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UNIVERSITY OF IDAHO
Landscape Materials Plan

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CALL TWO BUSINESS DAYS BEFORE YOU DIG

Approved

State of Idaho
DOPL

PA#: 1947472
Date: 12/1/2026

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DIVISION OF OCCUPATIONAL & PROFESSIONAL LICENSES

DOPL

MATCHLINE - SEE SHEET L1.2

MATCHLINE - SEE SHEET L1.3

SEE SHEET L1.2

SEE SHEET L1.3

ALPHA GAMMA RHO

SIGMA CHI

ALPHA GAMMA DELTA

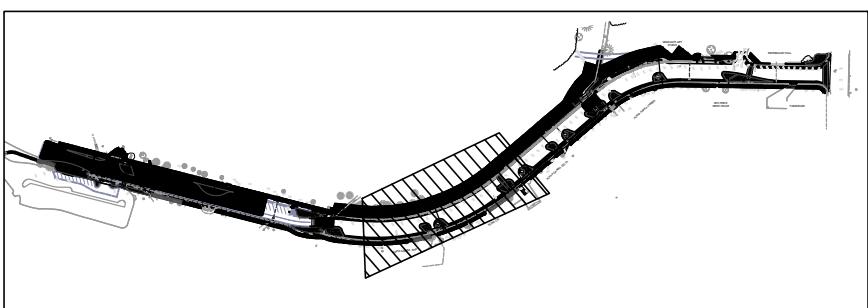
SEE SHEET L1.4

SEE SHEET L1.3

SEE SHEET L1.4

SEE SHEET L1.4

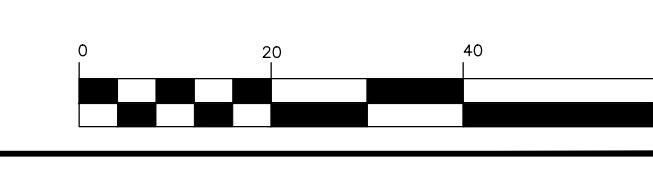
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MATERIALS LEGEND

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| | |
|---|--------|
| DRAWN: | CHECK: |
| VERIFY SCALE: Scales based on 22"x34" prints. | |
| 1-1/2 Inches | |
| PROJECT NO. | PAGE |
| 208106-116 | 1 |
| SHEET NO. | L1.3 |



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UNIVERSITY OF IDAHO

Landscape Materials Plan

Approved

State of Idaho
DOPL

PA#: 1947472
Date: 12/1/2026

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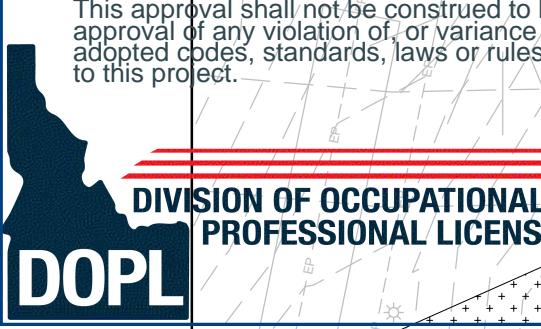
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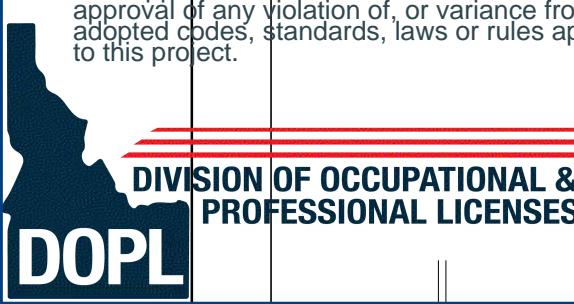
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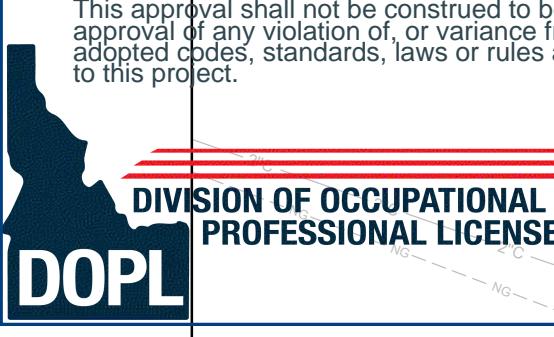


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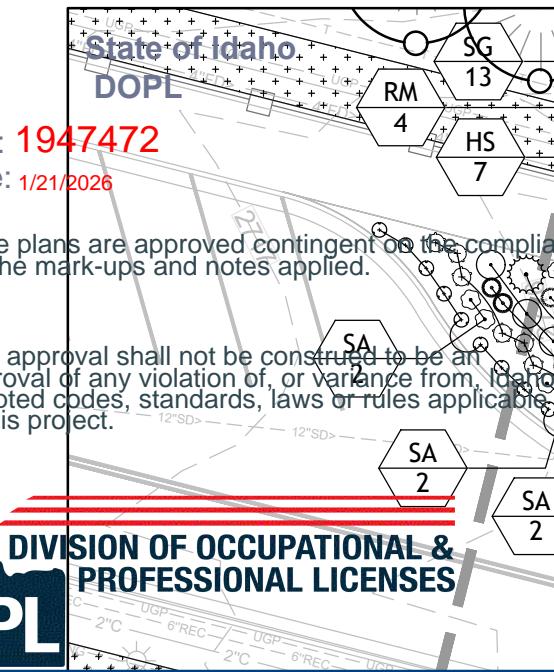
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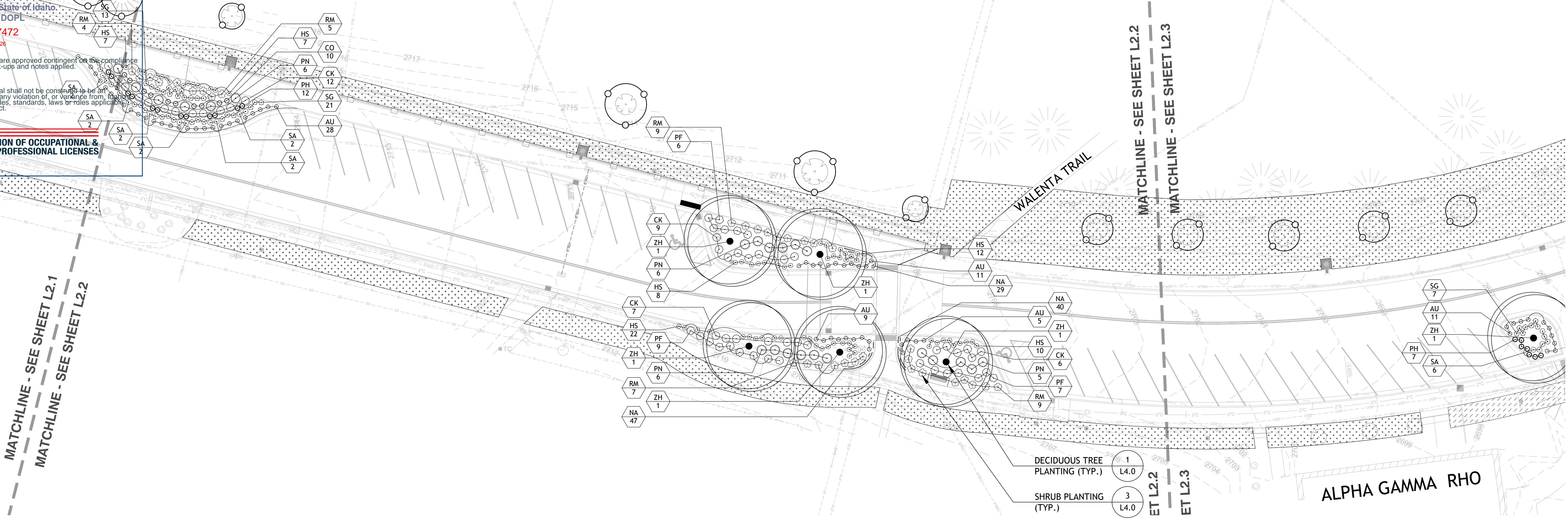
12/1/2026

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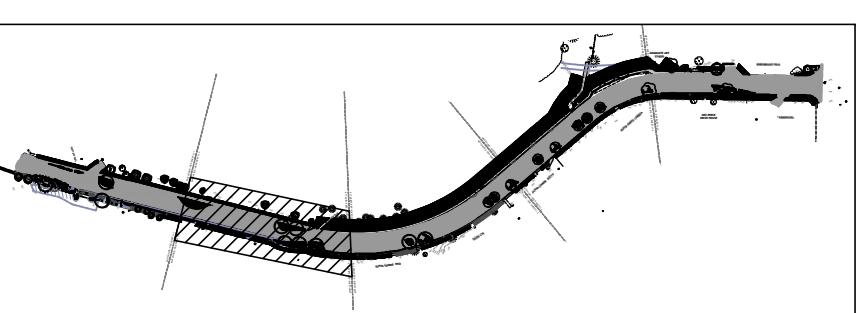


PLANTING LEGEND

| SYMBOL | CODE | QTY | BOTANICAL / COMMON NAME | SIZE | CONTAINER |
|--------------|------|--|-------------------------|------|-----------|
| TREES | | | | | |
| AS | 6 | Acer x freemanii 'Sienna' / Sienna Glen® Maple | 2" Cal. | B&B | |
| PV | 1 | Pinus sylvestris / Scotch Pine | 7" Ht. Min. | B&B | |
| QU | 8 | Quercus macrocarpa 'JFS-KW3' / Urban Pinnacle® Oak | 2" Cal. | B&B | |
| ZH | 9 | Zelkova serrata 'Halka' / Halka Japanese Zelkova | 2" Cal. | B&B | |

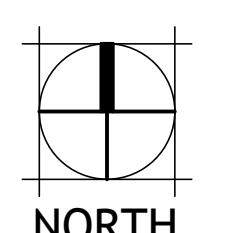
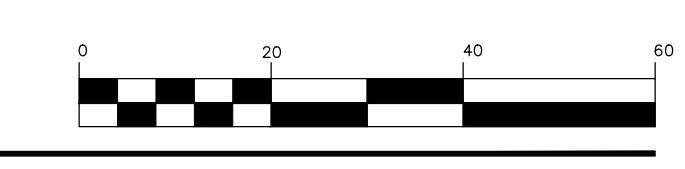
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PROXIMITY MAP:



1 PLANTING PLAN

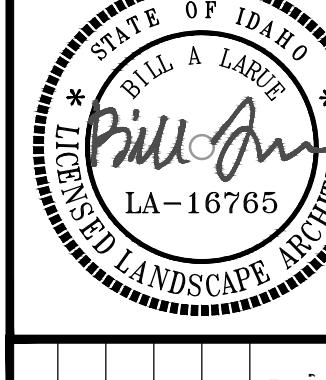
SCALE: 1" = 20'-0" @ 22"x34" (FULL SIZE) | 1" = 40'-0" @ 11"x17" (HALF SIZE)



1-1/2 Inches
PROJECT NO. 208106-116 PAGE 1
SHEET NO. L2.2

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STATE OF IDAHO DIVISION
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PROJECT #24-253

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UNIVERSITY OF IDAHO
Landscaping Plan

DRAWN: CHECK:
VERIFY SCALE: Scales
based on 22"x34" prints.
1-1/2 Inches
PROJECT NO. 208106-116 PAGE 1
SHEET NO. L2.2

Approved

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MATCHLINE - SEE SHEET L2.2

MATCHLINE - SEE SHEET L2.3

FEET L2.2

FEET L2.3

ALPHA GAMMA RHO

PLANTING LEGEND

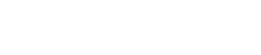
SYMBOL CODE QTY BOTANICAL / COMMON NAME

TREES

SIZE CONTAINER SHRUBS

AS 6 Acer x freemanii 'Sienna' / Sienna Glen® Maple

2" Cal. B&B



| | | | | |
|----|-----|---|--------|-------|
| AU | 226 | Arctostaphylos uva-ursi 'Wood's Compact' / Wood's Compact Kinnikinnick | 1 gal. | Cont. |
| CK | 60 | Cornus sericea 'Kelseyi' / Kelseyi Dwarf Redtwig Dogwood | 3 gal. | Cont. |
| HS | 261 | Hemerocallis x 'Stella de Oro' / Stella de Oro Daylily | 1 gal. | Cont. |
| HP | 3 | Hydrangea paniculata 'SMNHPH' / Little Lime Punch® Hydrangea | 5 gal. | Cont. |
| JW | 10 | Juniperus horizontalis 'Wiltonii' / Blue Rug Juniper | 2 gal. | Cont. |
| LM | 2 | Lonicera sempervirens 'Major Wheeler' / Major Wheeler Trumpet Honeysuckle | 1 gal. | Pot. |
| PD | 9 | Physocarpus opulifolius 'SMNPOTWG' / Tiny Wine® Gold Ninebark | 5 gal. | Cont. |
| PN | 62 | Picea abies 'Nidiformis' / Nest Spruce | 5 gal. | Cont. |
| PF | 34 | Potentilla fruticosa 'Hachapp' / Gingersnap™ Bush Cinquefoil | 2 gal. | Cont. |
| RM | 108 | Rosa x 'Meiglin' / Peach Drift® Rose | 2 gal. | Cont. |
| SA | 92 | Sedum spectabile 'Autumn Joy' / Autumn Joy Stonecrop | 1 gal. | Cont. |
| SG | 116 | Spiraea japonica 'Yan' / Double Play® Gold Spirea | 2 gal. | Cont. |

BULBS

| | | | | |
|----|-----|---|------|------|
| AP | 56 | Allium x 'Purple Sensation' / Purple Sensation Ornamental Onion | Bulb | Bulb |
| NA | 579 | Narcissus x 'Quail' / Quail Daffodil | Bulb | Bulb |

GRASSES & SEDGES

| | | | | |
|----|----|---|--------|-------|
| CO | 28 | Calamagrostis x acutiflora 'Overdam' / Overdam Feather Reed Grass | 2 gal. | Cont. |
| PH | 43 | Pennisetum alopecuroides 'Hameln' / Hameln Fountain Grass | 2 gal. | Cont. |

EXISTING TURF REPAIR AREAS - NEW TURF SOD & IRRIGATION REPAIR (4"

DEPTH IMPORTED PLANTING MIX SOIL, MODIFY/ADJUST EXISTING

IRRIGATION FOR 100% HEAD-TO-HEAD COVERAGE, NEW SOD)

NEW TURF SOD (6" DEPTH IMPORTED PLANTING MIX SOIL, TURF SOD AS

SPECIFIED)

EXISTING LANDSCAPE BEDS REPAIR (2" DEPTH IMPORTED COMPOST

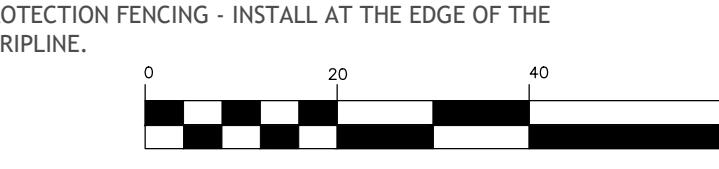
AMENDMENT TILLED INTO EXISTING SOILS, REPLACE IRRIGATION WITH

NEW DRIPLINE, MULCH TYPE AND DEPTH TO MATCH EXISTING)

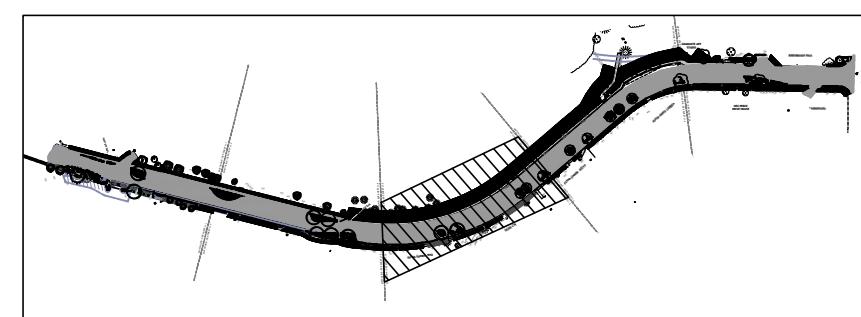
6" X 6" CONCRETE MOWSTRIP

TREE PROTECTION FENCING - INSTALL AT THE EDGE OF THE
TREES DRIPLINE.

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STATE OF IDAHO DIVISION
OF PUBLIC WORKS
PROJECT #24-253

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UNIVERSITY OF IDAHO

Landscape Planting Plan

DRAWN:

CHECK:

VERIFY SCALE: Scales
based on 22"x34" prints.

1-1/2 Inches

PROJECT NO.

PAGE

208106-116

1

SHEET NO.

L2.3



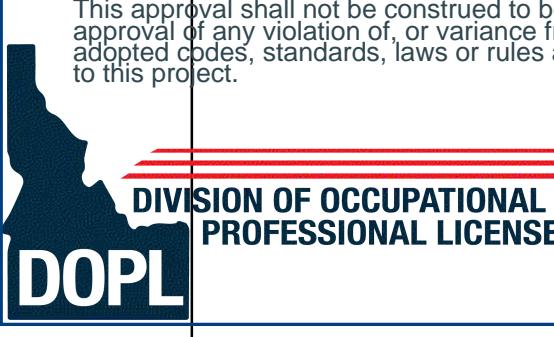
Approved

State of Idaho
DOPL

PA#: 1947472
Date: 12/1/2026

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DIVISION OF OCCUPATIONAL & PROFESSIONAL LICENSES

DOPL

1947472

12/1/2026

Approved

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GRADUATE ART
STUDIO

SHEET L2.5

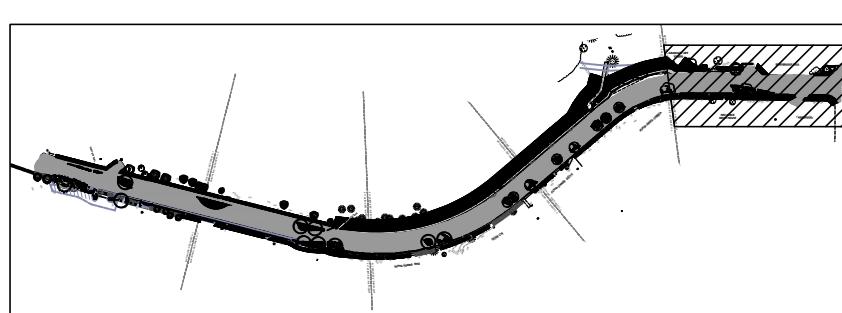
ALPHA KAPPA LAMBDA

MATCHLINE - SEE SHEET L2.5
MATCHLINE - SEE SHEET L2.4

PLANTING LEGEND

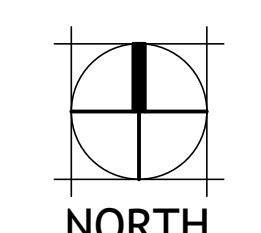
| SYMBOL | CODE | QTY | BOTANICAL / COMMON NAME | SIZE | CONTAINER | SHRUBS |
|---|------|--|-------------------------|------|-----------------|---|
| TREES | | | | | | |
| AS | 6 | Acer x freemanii 'Sienna' / Sienna Glen® Maple | 2" Cal. | B&B | | AU 226 CK 60 HS 261 HP 3 JW 10 LM 2 PD 9 PN 62 PF 34 RM 108 SA 92 SG 116 |
| PV | 1 | Pinus sylvestris / Scotch Pine | 7' Ht. Min. | B&B | | Arctostaphylos uva-ursi 'Wood's Compact' / Woods Compact Kinnikinnick Cornus sericea 'Kelseyi' / Kelseyi Dwarf Redtwig Dogwood Hemerocallis x 'Stella de Oro' / Stella de Oro Daylily Hydrangea paniculata 'SMNHPH' / Little Lime Punch® Hydrangea Juniperus horizontalis 'Wiltonii' / Blue Rug Juniper Lonicera sempervirens 'Major Wheeler' / Major Wheeler Trumpet Honeysuckle Physocarpus opulifolius 'SMNPOTWG' / Tiny Wine® Gold Ninebark Picea abies 'Nidiformis' / Nest Spruce Potentilla fruticosa 'Hachappi' / Gingersnap™ Bush Cinquefoil Rosa x 'Meiglili' / Peach Drift® Rose Sedum spectabile 'Autumn Joy' / Autumn Joy Stonecrop Spiraea japonica 'Yarı' / Double Play® Gold Spirea |
| QU | 8 | Quercus macrocarpa 'JFS-KW3' / Urban Pinnacle® Oak | 2" Cal. | B&B | | |
| ZH | 9 | Zelkova serrata 'Halka' / Halka Japanese Zelkova | 2" Cal. | B&B | | |
| BULBS | | | | | | |
| | | | | | AP 56 NA 579 | Allium x 'Purple Sensation' / Purple Sensation Ornamental Onion Narcissus x 'Quail' / Quail Daffodil |
| GRASSES & SEDGES | | | | | | |
| | | | | | CO 28 PH 43 | Calamagrostis x acutiflora 'Overdam' / Overdam Feather Reed Grass Pennisetum alopecuroides 'Hameln' / Hameln Fountain Grass |
| EXISTING TURF REPAIR AREAS - NEW TURF SOD & IRRIGATION REPAIR (4" DEPTH IMPORTED PLANTING MIX SOIL, MODIFY/ADJUST EXISTING IRRIGATION FOR 100% HEAD-TO-HEAD COVERAGE, NEW SOIL) | | | | | | |
| NEW TURF SOD (6" DEPTH IMPORTED PLANTING MIX SOIL, TURF SOD AS SPECIFIED) | | | | | | |
| EXISTING LANDSCAPE BEDS REPAIR (2" DEPTH IMPORTED COMPOST AMENDMENT TILLED INTO EXISTING SOILS, REPLACE IRRIGATION WITH NEW DRIPLINE, MULCH TYPE AND DEPTH TO MATCH EXISTING) | | | | | | |
| 6" X 6" CONCRETE MOWSTRIP | | | | | | |
| TREE PROTECTION FENCING - INSTALL AT THE EDGE OF THE TREES DRIPLINE. | | | | | | |

PROXIMITY MAP:



1 | PLANTING PLAN

SCALE: 1" = 20'-0" @ 22"x34" (FULL SIZE) | 1" = 40'-0" @ 11"x17" (HALF SIZE)



| | |
|---|--------|
| DRAWN: | CHECK: |
| VERIFY SCALE: Scales based on 22"x34" prints. | |
| 1-1/2 Inches | |
| PROJECT NO. | PAGE |
| 208106-116 | 1 |
| SHEET NO. | L2.5 |

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University of Idaho
Architectural & Engineering Services
Moscow, Idaho 83844-2281 PH (208) 885-7250
STATE OF IDAHO DIVISION
OF PUBLIC WORKS
PROJECT #24-253

NEZ PERCE DRIVE IMPROVEMENTS
UNIVERSITY OF IDAHO
Landscaping Plan

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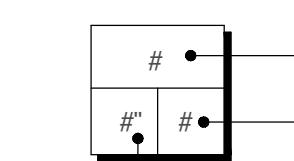
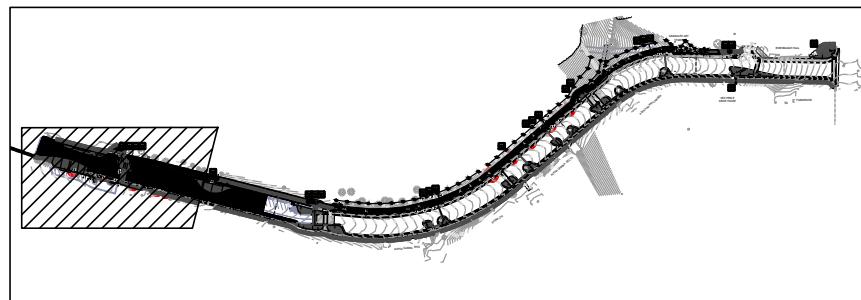


| | | | |
|---------|---------|---------|---------|
| 1 | 2 | 3 | 4 |
| 1" 9.22 | 1" 11.8 | 1" 11.6 | 1" 6.53 |

IRRIGATION LEGEND

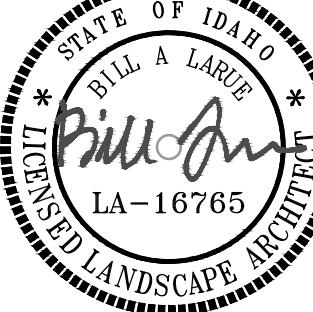
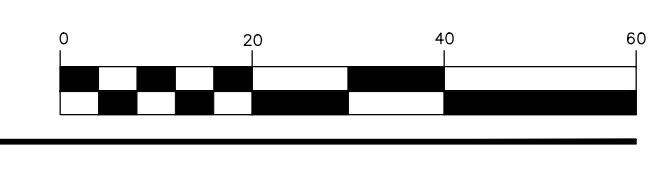
| SYMBOL | MANUFACTURER/MODEL/DESCRIPTION | PSI | DETAIL |
|--------|--|-----|----------------------------|
| | Hunter MP Corner PROS-06-PRS40-CV Turf Rotator, 6in. pop-up with factory installed check valve, pressure regulated to 40 psi, MP Rotator nozzle on PRS40 body. T=Turquoise adj arc 45-105. | 40 | DETAIL #11, SHT. L4.2 |
| | Hunter MP1000 PROS-06-PRS40-CV Turf Rotator, 6in. pop-up with check valve, pressure regulated to 40 psi, MP Rotator nozzle on PRS40 body. M=Maroon adj arc 90 to 210, L=Light Blue 210 to 270 arc, O=Olive 360 arc. | 40 | DETAIL #11, SHT. L4.2 |
| | Hunter MP2000 PROS-06-PRS40-CV Turf Rotator, 6in. pop-up with factory installed check valve, pressure regulated to 40 psi, MP Rotator nozzle on PRS40 body. K=Black adj arc 90-210, G=Green adj arc 210-270, R=Red 360 arc. | 40 | DETAIL #11, SHT. L4.2 |
| | Hunter MP3000 PROS-06-PRS40-CV Turf Rotator, 6in. pop-up with factory installed check valve, pressure regulated to 40 psi, MP Rotator nozzle on PRS40 body. B=Blue adj arc 90-210, Y=Yellow adj arc 210-270, A=Gray 360 arc. | 40 | DETAIL #11, SHT. L4.2 |
| | MANUFACTURER/MODEL/DESCRIPTION | | DETAIL |
| | Hunter ICZ-101-25 1" Drip Control Zone Kit. 1in. ICV Globe Valve with 1in. HY100 filter system. Pressure Regulation: 25psi. Flow Range: 2 GPM to 20 GPM. 150 mesh stainless steel screen. | | DETAIL #08, SHT. L4.1 |
| | Hunter HDL-06-12-COP Drip Ring | | DETAIL #07, SHT. L4.2 |
| | Area to Receive Dripline Hunter HDL-06-12-R HDL-06-12-R: Hunter Dripline with 0.6 GPH flow. Light brown tubing with purple striping. Emitters at 12" O.C. Dripline laterals spaced at 12" apart, with emitters offset for triangular pattern. Install with Hunter PLD barbed or PLD-LOC fittings. | | DETAIL #05 & 06, SHT. L4.2 |
| | MANUFACTURER/MODEL/DESCRIPTION | | DETAIL |
| | Hunter ICV-G 1in., 1-1/2in., 2in., Plastic Electric Remote Control Valves, Globe Configuration, with NPT Threaded Inlet/Outlet, for Commercial/Municipal Use. | | DETAIL #05, SHT. L4.1 |
| | Rain Bird 44-RC 1" 1in. Brass Quick-Coupling Valve, with Corrosion-Resistant Stainless Steel Spring, Thermoplastic Rubber Cover, and 2-Piece Body. | | DETAIL #04, SHT. L4.1 |
| | Isolation valve Ford Ball Valve Curb Stop - Same Size as Mainline - 2" - FNPT Ends | | DETAIL #03, SHT. L4.1 |
| | Zurn 375XL 2" Reduced Pressure Principle Backflow Preventer, lead-free 1/2in. - 51mm | | DETAIL #02, SHT. L4.1 |
| | Hunter HCC-3200-M/ICC-PED-SS 32 Station Outdoor Wi-Fi enabled, full-functioning controller with touchscreen & three ICM-800 Module. Commercial Use. Stainless Steel Pedestal. | | DETAIL #01, SHT. L4.1 |
| | Rain Bird Low Profile Pump Station 0.5 to 10 HP, shaft boost pressure to a min. of 60 psi, up to 50 GPM. power requirement 480/60/3 V/HZ/PH. Variable Frequency Drive. Pump Station shall have a pump start relay, compatible with central control, contain a bypass manifold, and a fault light alarm, intake and outflow shall have a flanged connections. Pump station shall be in a marine grade aluminum enclosure. Enclosure shall have a heater, thermostat, and insulation. | | |
| | Point of Connection 2" | | DETAIL #02, SHT. L4.1 |
| | Irrigation Lateral Line: PVC Schedule 40 - 1" - 2", Size as per plan, 1" size pipe is not labeled. | | DETAIL #02, SHT. L4.2 |
| | Irrigation Mainline: PVC Schedule 40 - 2" Size unless indicated otherwise | | DETAIL #01, SHT. L4.2 |
| | Pipe Sleeve: PVC Schedule 40 - 4" - Unless noted otherwise | | DETAIL #03 & 04, SHT. L4.2 |
| POC #1 | | | Valve Callout |

PROXIMITY MAP:



1 | IRRIGATION PLAN

SCALE: 1" = 20'-0" @ 22"x34" (FULL SIZE) | 1" = 40'-0" @ 11"x17" (HALF SIZE)

MATCHLINE - SEE SHEET L3.1
MATCHLINE - SEE SHEET L3.2

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DATE _____
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Approved

State of Idaho
DOPL

PA#: 1947472

Date: 12/1/2028

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DIVISION OF OCCUPATIONAL & PROFESSIONAL LICENSES

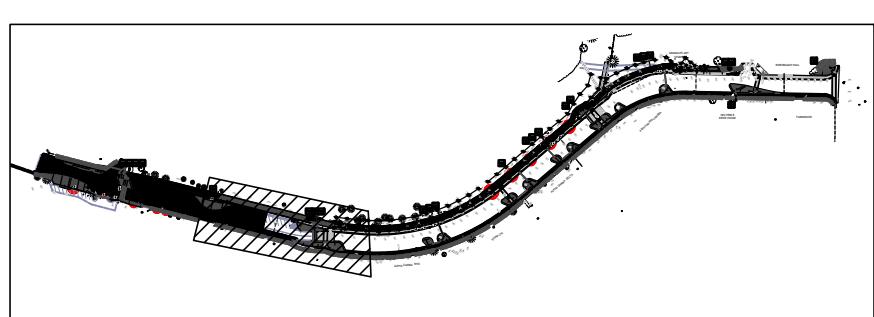
DOPL

MATCHLINE - SEE SHEET L3.1
MATCHLINE - SEE SHEET L3.2

MATCHLINE - SEE SHEET L3.2

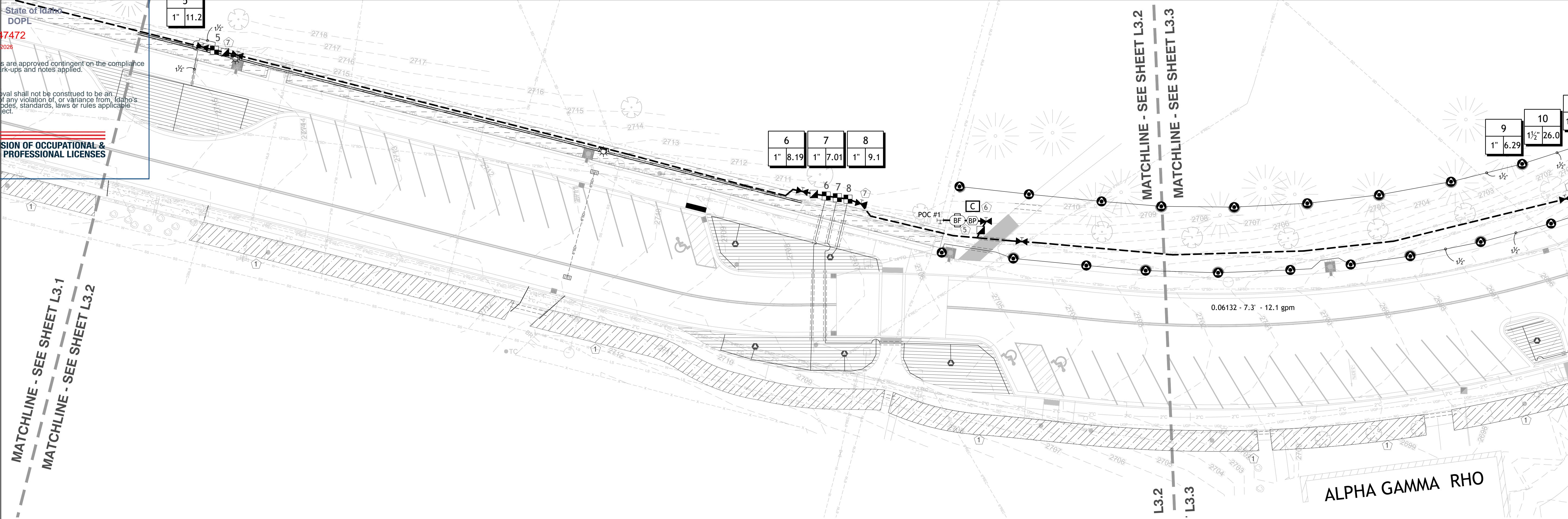
MATCHLINE - SEE SHEET L3.1

PROXIMITY MAP:



1 | IRRIGATION PLAN

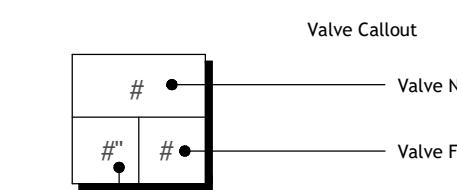
SCALE: 1" = 20'-0" @ 22"x34" (FULL SIZE) | 1" = 40'-0" @ 11"x17" (HALF SIZE)



IRRIGATION LEGEND

| SYMBOL | MANUFACTURER/MODEL/DESCRIPTION | PSI | DETAIL |
|--------|---|-----|----------------------------|
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| ● | Hunter MP1000 PROS-06-PRS40-CV Turf Rotator, 6in. pop-up with check valve, pressure regulated to 40 psi, MP Rotator nozzle on PRS40 body. M=Maroon adj arc 90 to 210, L=Light Blue 210 to 270 arc, O=Olive 360 arc. | 40 | DETAIL #11, SHT. L4.2 |
| ○ | Hunter MP2000 PROS-06-PRS40-CV Turf Rotator, 6in. pop-up with factory installed check valve, pressure regulated to 40 psi, MP Rotator nozzle on PRS40 body. K=Black adj arc 90-210, G=Green adj arc 210-270, R=Red 360 arc. | 40 | DETAIL #11, SHT. L4.2 |
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| ◆ | Hunter HDL-06-12-COP Drip Ring Area to Receive Dripline HDL-06-12-R: Hunter Dripline with 0.6 GPH flow. Light brown tubing with purple striping. Emitters at 12" O.C. Dripline laterals spaced at 12" apart, with emitters offset for triangular pattern. Install with Hunter PLD barbed or PLD-LOC fittings. | | DETAIL #07, SHT. L4.2 |
| ■ | | | DETAIL #05 & 06, SHT. L4.2 |

| SYMBOL | MANUFACTURER/MODEL/DESCRIPTION | DETAIL |
|--------|--|----------------------------|
| ● | Hunter ICV-G 1in., 1-1/2in., 2in., Plastic Electric Remote Control Valves, Globe Configuration, with NPT Threaded Inlet/Outlet, for Commercial/Municipal Use. | DETAIL #05, SHT. L4.1 |
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| ■ | Isolation valve Ford Ball Valve Curb Stop - Same Size as Mainline - 2" - FNPT Ends | DETAIL #03, SHT. L4.1 |
| BF | Zurn 375XL 2" Reduced Pressure Principle Backflow Preventer, lead-free 1/2in. - 51mm | DETAIL #02, SHT. L4.1 |
| C | Hunter HCC-3200-M/ICC-PED-5S 32 Station Outdoor Wi-Fi enabled, full-functioning controller with touchscreen & three ICM-800 Module. Commercial Use. Stainless Steel Pedestal. | DETAIL #01, SHT. L4.1 |
| BP | Rain Bird Low Profile Pump Station 0.5 to 10 HP, shall boost pressure to a min. of 60 psi, up to 50 GPM. power requirement 480/60/3 V/HZ/PH. Variable Frequency Drive. Pump Station shall have a pump start relay, compatible with central control, contain a bypass manifold, and a fault light alarm, intake and outflow shall have a flanged connections. Pump station shall be in a marine grade aluminum enclosure. Enclosure shall have a heater, thermostat, and insulation. | DETAIL #02, SHT. L4.1 |
| POC #1 | Point of Connection 2" | DETAIL #02, SHT. L4.2 |
| | Irrigation Lateral Line: PVC Schedule 40 - 1" - 2", Size as per plan, 1" size pipe is not labeled. | DETAIL #02, SHT. L4.2 |
| | Irrigation Mainline: PVC Schedule 40 - 2" Size unless indicated otherwise | DETAIL #01, SHT. L4.2 |
| | Pipe Sleeve: PVC Schedule 40 - 4" - Unless noted otherwise | DETAIL #03 & 04, SHT. L4.2 |



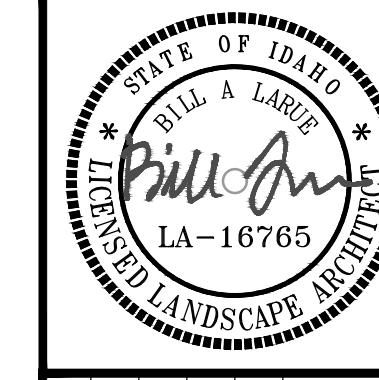
* ALL QUANTITIES PROVIDED SHALL BE CONFIRMED BY CONTRACTOR AND ARE SHOWN FOR REFERENCE ONLY. IN THE CASE OF DISCREPANCY BETWEEN THE SCHEDULE AND PLAN, THE PLAN LOCATION(S) SHALL DICTATE QUANTITY.*

KEY NOTES

- CONTRACTOR TO REPAIR ANY DAMAGE TO THE EXISTING IRRIGATION ZONES TO REESTABLISH 100% COVERAGE. CONTRACTOR SHALL REPAIR WITH THE SAME TYPE OF IRRIGATION COMPONENTS AS THE EXISTING IRRIGATION SYSTEM. REPAIRS SHALL INCLUDE RELOCATING HEADS TO THE BACK OF SIDEWALK AND ADDING IRRIGATION HEADS AS NECESSARY TO ENSURE 100% IRRIGATION COVERAGE.
- LOCATE IRRIGATION VALVES WITHIN 1' OF BACK OF SIDEWALK.
- REPAIR EXISTING IRRIGATION ZONE BY RELOCATING HEADS TO BACK OF LANDSCAPE BED AND ADDING HEADS AS NEEDED TO ENSURE 100% IRRIGATION COVERAGE. IRRIGATION WATER SOURCE OF THIS ZONE IS RECLAIMED WATER. CONTRACTOR SHALL USE PURPLE IRRIGATION EQUIPMENT THAT MATCHES THE EXISTING IRRIGATION COMPONENTS.
- CONTRACTOR TO REMOVE EXISTING CONTROL VALVE THAT FEEDS THE EXISTING MP ROTATORS AND REPLACE WITH PROPOSED VALVE. CONTRACTOR TO ENSURE USE ALL PURPLE EQUIPMENT ON THE DRIP ZONE DUE TO THE WATER SOURCE BEING RECLAIMED WATER.
- CONTRACTOR TO LOCATE REDUCED PRESSURE BACKFLOW PREVENTER AND ENCLOSURE SO THAT THERE IS 3' OF CLEARANCE BETWEEN THE EXISTING FENCE AND THE CONCRETE PAD FOR THE EQUIPMENT.
- CONTRACTOR TO LOCATE CONTROLLER AND PEDESTAL SO THAT THERE IS 3' OF CLEARANCE BETWEEN THE EXISTING FENCE AND THE CONCRETE PAD FOR THE EQUIPMENT.
- MOVE EXISTING ROTORS TO THE BACK OF WALL/FENCE. ADD ROTORS AS NECESSARY TO RESTORE 100% IRRIGATION COVERAGE ON PRESIDENTS LAWN. CONTRACTOR SHALL REPAIR WITH THE SAME TYPE OF IRRIGATION COMPONENTS AS THE EXISTING IRRIGATION SYSTEM.
- LOCATE EXISTING IRRIGATION MAINLINE AT THE NEZ PERCE HOUSE AND ADD PROPOSED VALVE TO RUN DRIP IRRIGATION ZONE SHOWN. CONNECT VALVE TO EXISTING CONTROLLER FOR THE NEZ PERCE HOUSE IRRIGATION SYSTEM. COORDINATE WITH UNIVERSITY STAFF FOR LOCATING CONTROLLER AND MAINLINE.

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Moscow, Idaho 83844-2281 PH: (208) 885-7250
STATE OF IDAHO DIVISION
OF PUBLIC WORKS
PROJECT #24-253

NEZ PERCE DRIVE IMPROVEMENTS
UNIVERSITY OF IDAHO
Landscape Irrigation Plan

DRAWN: CHECK:
VERIFY SCALE: Scales
based on 22"x34" prints.
1-1/2 Inches
PROJECT NO. 208106-116
SHEET NO. L3.2
PAGE
NORTH
UNDERGROUND SERVICE ALERT
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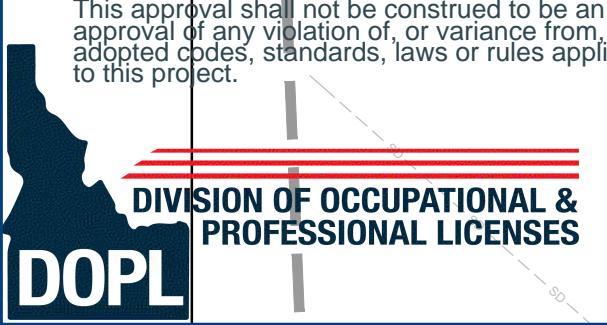
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PA#: 1947472
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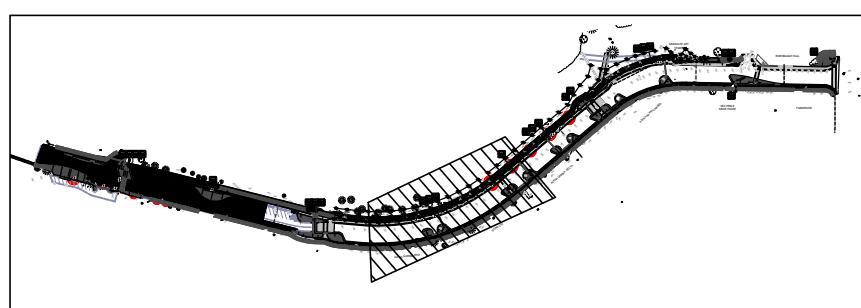
DOPL

SHEET L3.2
MATCHLINE - SEE SHEET L3.2

SHEET L3.3
MATCHLINE - SEE SHEET L3.3

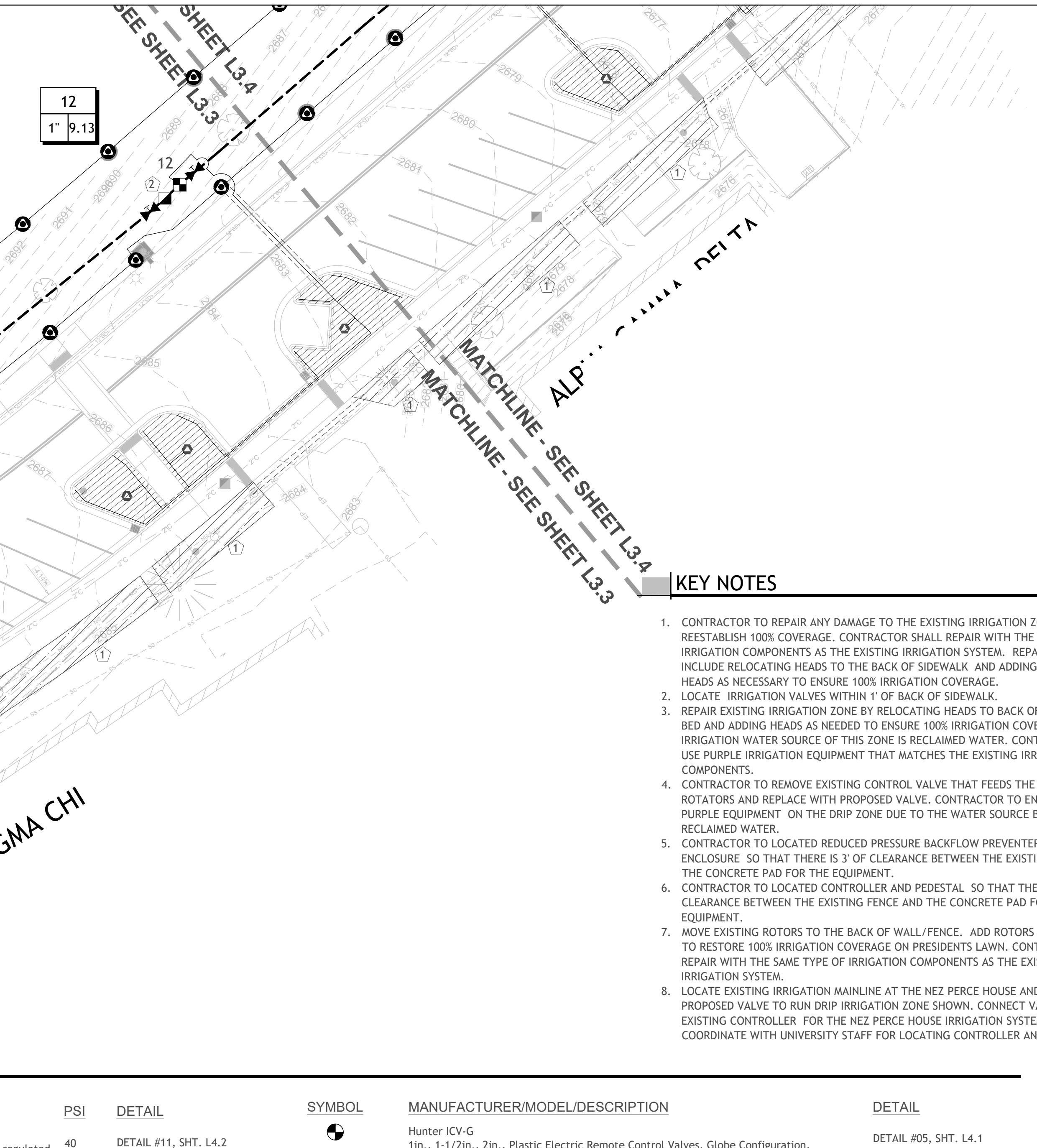
SHEET L3.2
: SHEET L3.3

PROXIMITY MAP:



IRRIGATION PLAN

SCALE: 1" = 20'-0" @ 22"x34" (FULL SIZE) | 1" = 40'-0" @ 11"x17" (HALF SIZE)

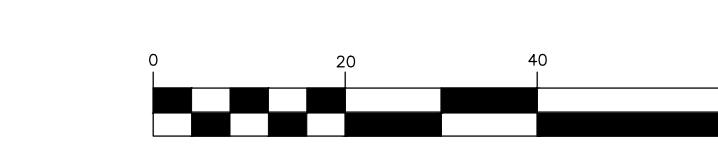


IRRIGATION LEGEND

| SYMBOL | MANUFACTURER/MODEL/DESCRIPTION | PSI | DETAIL |
|--------|---|-----|----------------------------|
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| △ | Hunter HDL-06-12-COP Drip Ring | | DETAIL #07, SHT. L4.2 |
| | Area to Receive Dripline Hunter HDL-06-12-R HDL-06-12-R: Hunter Dripline with 0.6 GPH flow. Light brown tubing with purple striping. Emitters at 12" O.C. Dripline laterals spaced at 12" apart, with emitters offset for triangular pattern. Install with Hunter PLD barbed or PLD-LOC fittings. | | DETAIL #05 & 06, SHT. L4.2 |

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| ■ | Isolation valve Ford Ball Valve Curb Stop - Same Size as Mainline - 2" - FNPT Ends | DETAIL #03, SHT. L4.1 |
| BF | Zurn 375XL 2" Reduced Pressure Principle Backflow Preventer, lead-free 1/2in. - 51mm | DETAIL #02, SHT. L4.1 |
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| POC #2 | Irrigation Mainline: PVC Schedule 40 - 2" Size unless indicated otherwise | DETAIL #02, SHT. L4.2 |
| POC #3 | Pipe Sleeve: PVC Schedule 40 - 4" - Unless noted otherwise | DETAIL #03 & 04, SHT. L4.2 |

* ALL QUANTITIES PROVIDED SHALL BE CONFIRMED BY CONTRACTOR AND ARE SHOWN FOR REFERENCE ONLY. IN THE CASE OF A DISCREPANCY BETWEEN THE SCHEDULE AND PLAN, THE PLAN LOCATION(S) SHALL DICTATE QUANTITY.*



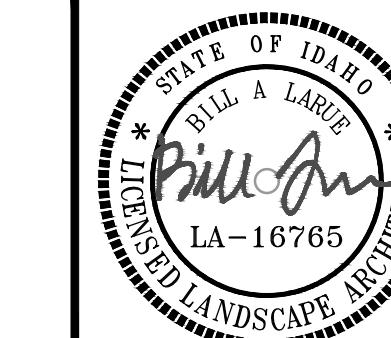
PROJECT NO. 208106-116
PAGE 1
SHEET NO. L3.3
1-1/2 Inches

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PROJECT #24-253
Landscape Irrigation Plan

DRAWN: CHECK:
VERIFY SCALE: Scales based on 22"x34" prints.
1-1/2 Inches
PROJECT NO. 208106-116
PAGE 1
SHEET NO. L3.3
1-1/2 Inches

KELLER ASSOCIATES
733 5th Street #A
Clarkston, WA 99343
(509) 295-6095

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145 SOUTH JEFFERSON
SPOKANE, WASHINGTON 99201
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Approved

State of Idaho
DOPL

PA#: 1947472
Date: 12/1/2026

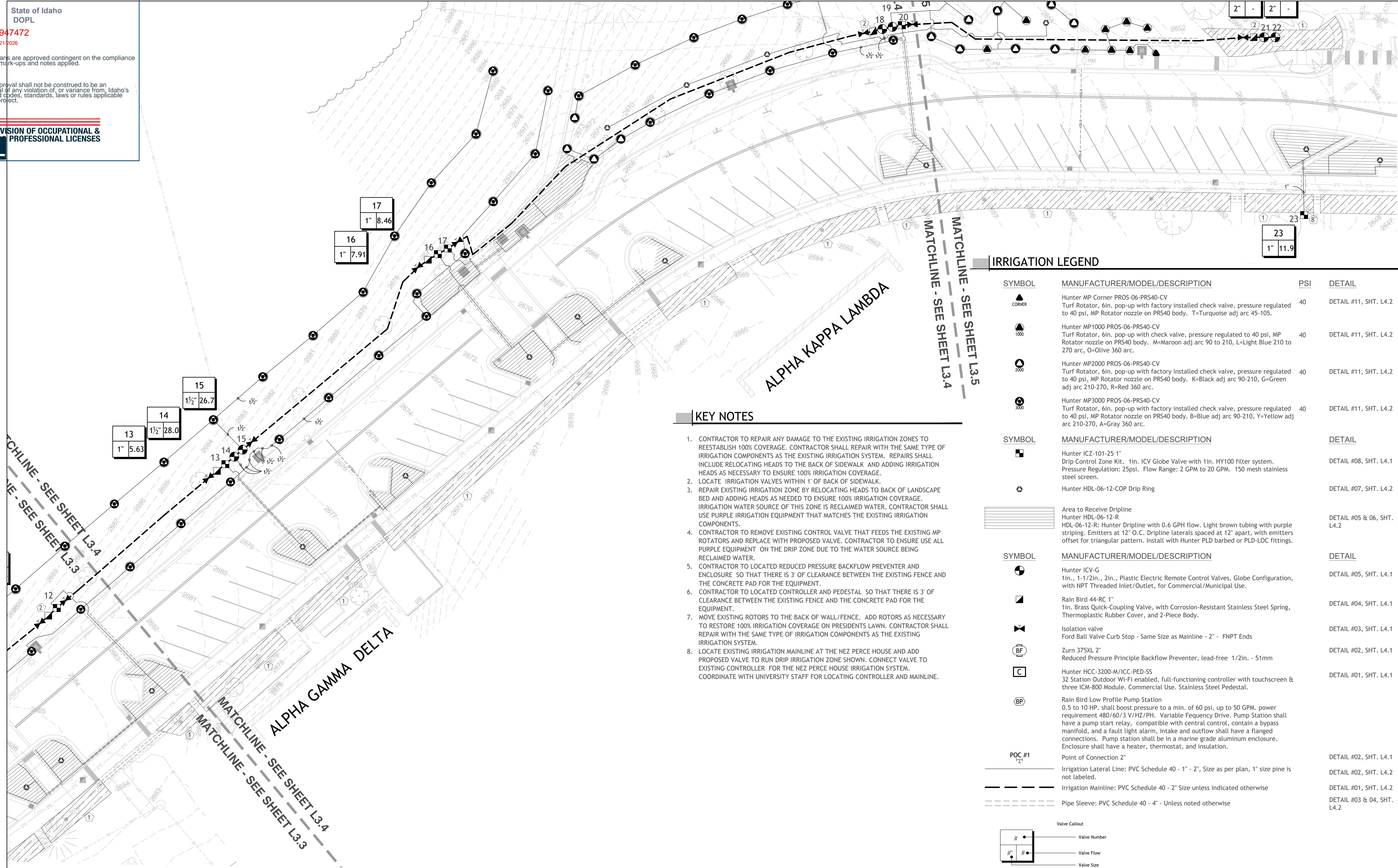
These plans are approved contingent on the compliance with the mark-ups and notes applied.

This approval shall not be construed to be an approval of any violation of, or variance from, Idaho's adopted codes, standards, laws or rules applicable to this project.

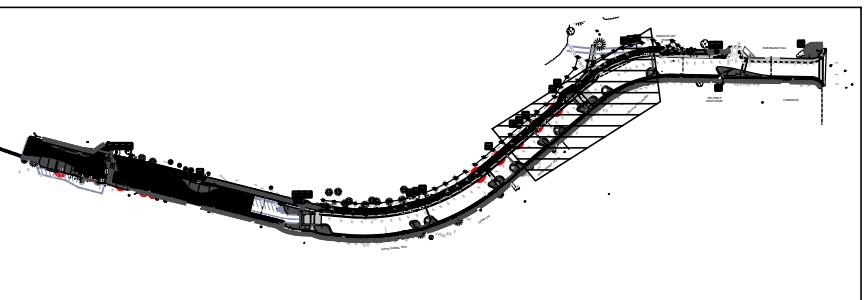


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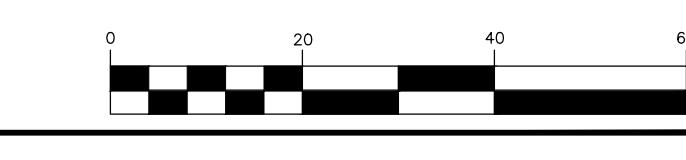


PROXIMITY MAP:

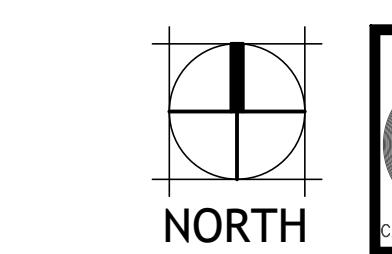


IRRIGATION PLAN

SCALE: 1" = 20'-0" @ 22"x34" (FULL SIZE) | 1" = 40'-0" @ 11"x17" (HALF SIZE)



NORTH



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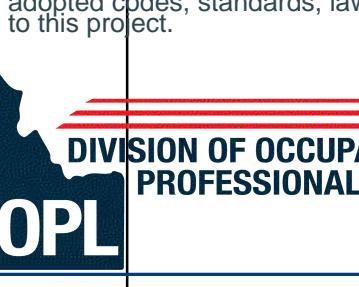
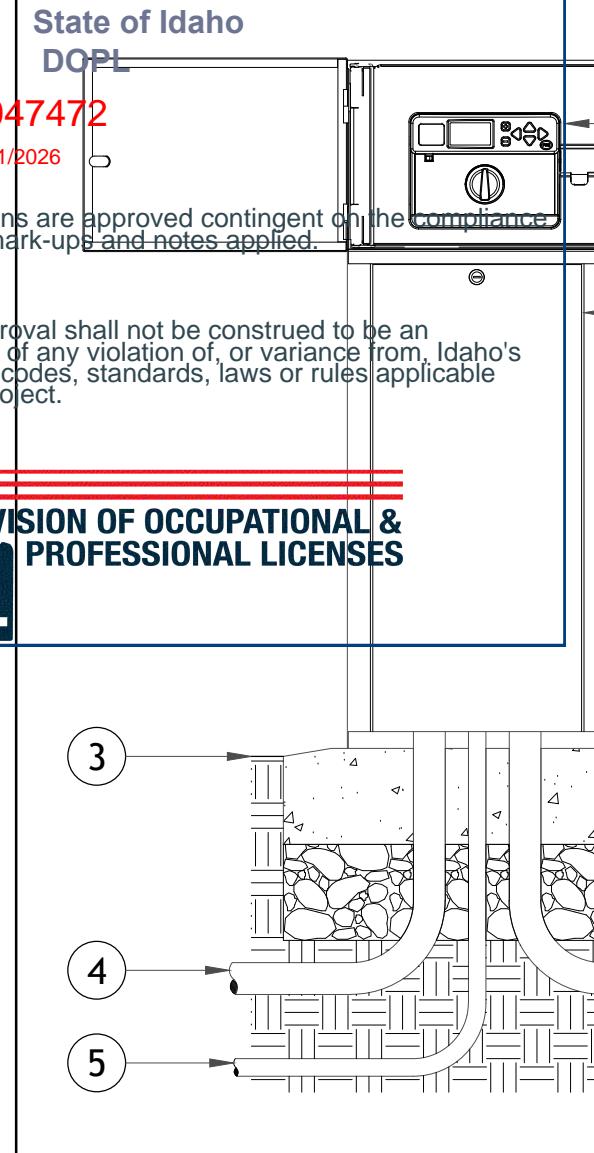
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 UNIVERSITY OF IDAHO
 Landscape Irrigation Plan
 * ALL QUANTITIES PROVIDED SHALL BE CONFIRMED BY CONTRACTOR AND ARE SHOWN FOR REFERENCE ONLY. IN THE CASE OF A DISCREPANCY BETWEEN THE SCHEDULE AND PLAN, THE PLAN LOCATION(S) SHALL DICTATE QUANTITY.*



01 PEDESTAL MOUNT IRRIGATION CONTROLLER

1" = 1'-0"

- 1 SPECIFIED IRRIGATION CONTROLLER, INSTALL INSIDE PEDESTAL PER MANUFACTURER'S SPECIFICATIONS
- 2 STAINLESS STEEL PEDESTAL BASE, LOCKABLE & WATERPROOF
- 3 FINISHED GRADE
- 4 GROUND WIRE CONDUIT, MINIMUM (2")
- 5 ELECTRICAL CONDUIT, EXTEND POWER TO CONTROLLER
- 6 (6") THICK CONCRETE PAD, SLOPE AWAY FROM PEDESTAL
- 7 (6") MINIMUM COMPACTED 5/8" - MINUS CRUSHED AGGREGATE BASE COURSE
- 8 CONTROL WIRE CONDUIT, EXTEND TO IRRIGATION MAINLINE
- 9 UNDISTurbed EARTH

NOTES:

1. CONTRACTOR SHALL GROUND CONTROLLER PER MANUFACTURER'S SPECIFICATIONS.
2. CONTROLLER SHALL BE HARD WIRED TO POWER SOURCE, COORDINATE WITH ELECTRICAL TO INSURE POWER SOURCE IS INSTALLED AT CORRECT LOCATION(S).

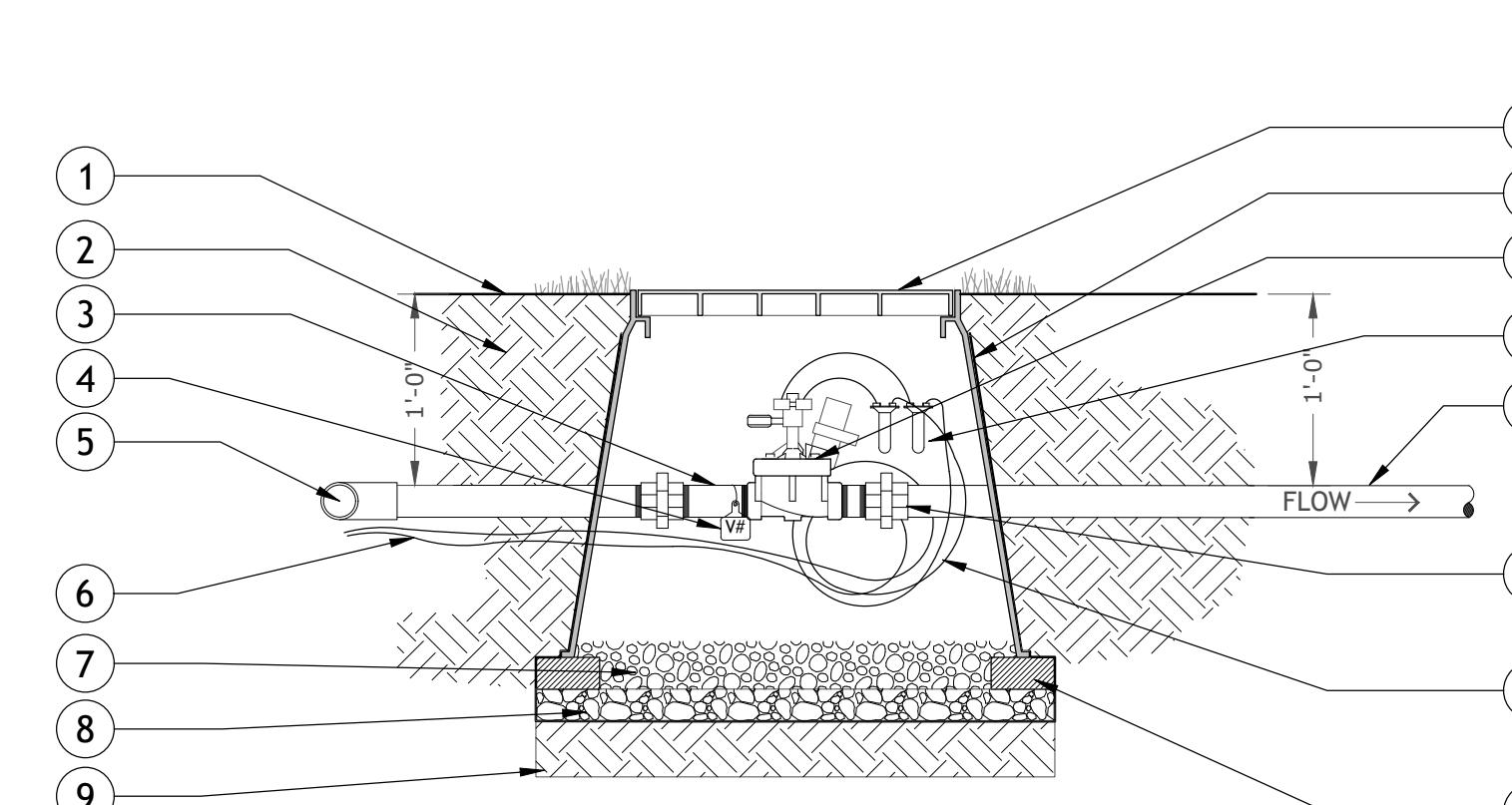
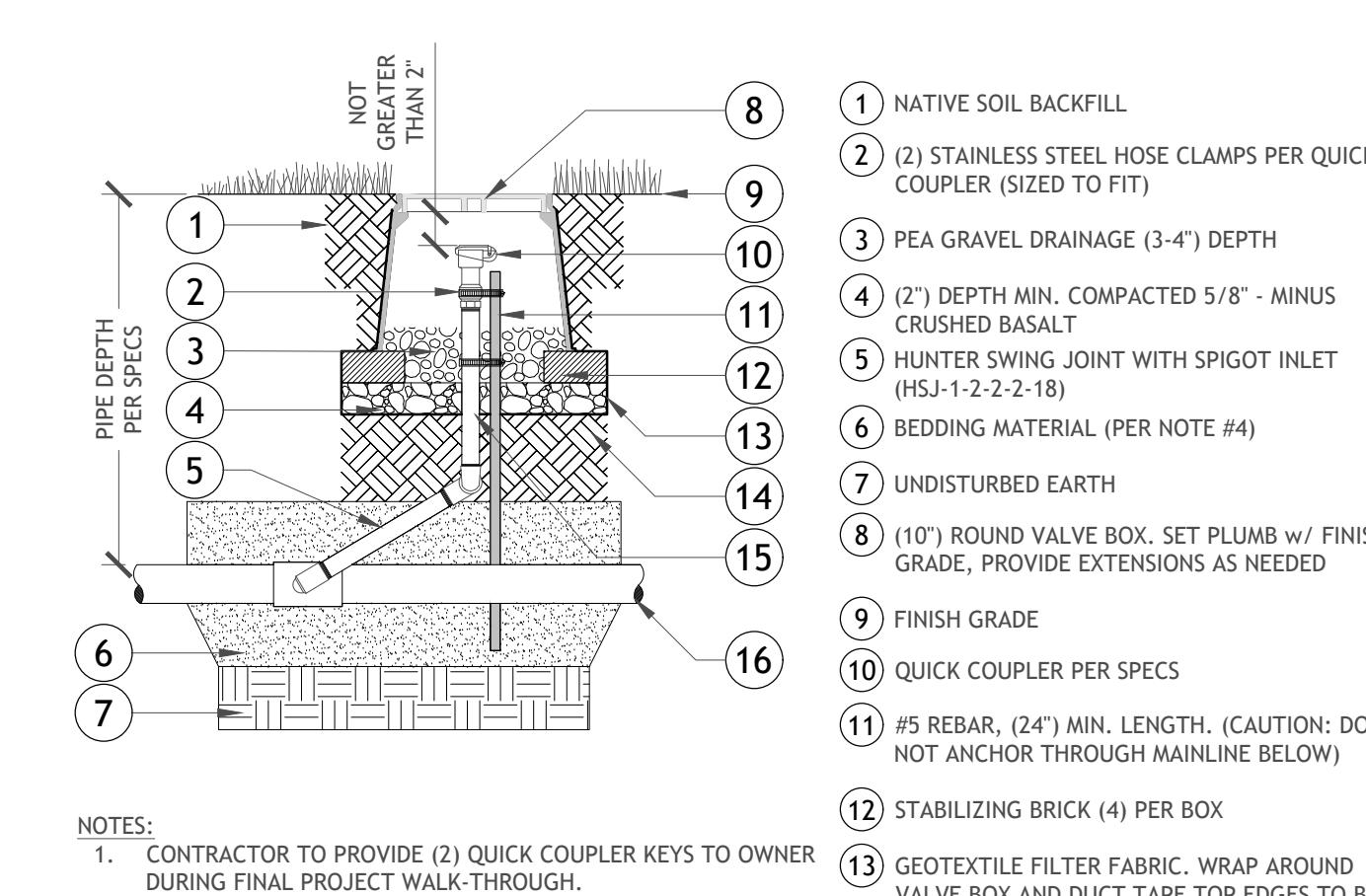
02 IRRIGATION POINT OF CONNECTION (P.O.C.) w/ REDUCED PRESSURE VALVE ASSEMBLY - [2"-INCH AND SMALLER]

1" = 1'-0"

- 1 FINISH GRADE
- 2 PIPE SLEEVE EXTENSION WHEN VALVE IS DEEPER THAN VALVE BOX. SCHEDULE 40 PVC, SIZED TO FIT
- 3 PEA GRAVEL DRAINAGE, INSTALL (3") BELOW TOP OF PIPE SLEEVE EXTENSION
- 4 STABILIZING BRICK (4) PER BOX
- 5 BRASS CURB STOP VALVE, SIZED TO MATCH MAINLINE
- 6 PVC MAINLINE AS SPECIFIED
- 7 SCHEDULE 80 PVC UNIONS (TYP.)
- 8 CARSON (OR APPROVED EQUAL) THERMOPLASTIC VALVE BOX w/ LOCKING LID (USE VALVE BOX EXTENSIONS AS NECESSARY), LID SHALL BE INSTALLED FLUSH w/ FINISH GRADE IN TURF AREAS & FLUSH w/ MULCH TOPDRESSING IN SHRUB AREAS
- 9 NATIVE SOIL BACKFILL
- 10 SCHEDULE 80 THREADED NIPPLE TO EXTEND BEYOND PIPE SLEEVE EXTENSION AND REMAIN WITHIN VALVE BOX CONSTRAINTS

NOTES:

1. ALL UNIONS, NIPPLES, AND FITTINGS SHALL BE SCHEDULE 80 PVC INSIDE VALVE BOX UNLESS OTHERWISE NOTED.
2. ALL FITTINGS AND NIPPLES SHALL BE THE SAME DIAMETER OF ISOLATION VALVE.



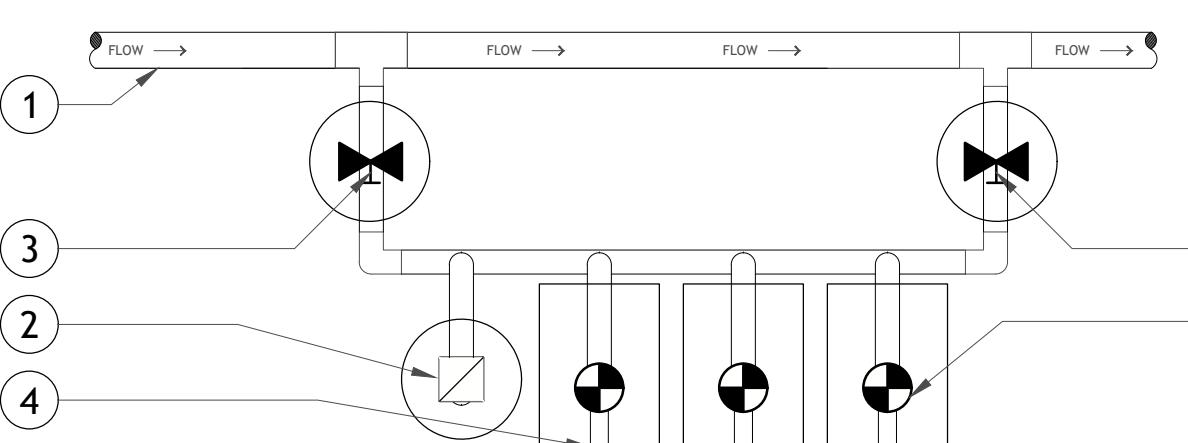
NOTES:

1. CONTRACTOR TO PROVIDE (2) QUICK COUPLER KEYS TO OWNER DURING FINAL PROJECT WALK-THROUGH.
2. ONE QUICK COUPLER PER (10") ROUND VALVE BOX.
3. ALL PIPE, UNIONS, NIPPLES, AND FITTINGS BETWEEN MAINLINE AND QUICK COUPLER SHALL BE SIZE TO MATCH QUICK COUPLER SIZE.
4. BEDDING MATERIAL SHALL BE CLEAN BEDDING SAND OR NATIVE SOIL CLEAR OF ROCKS AND DEBRIS GREATER THAN (1").
5. NO ROCKS SHALL BE PLACED AGAINST PIPE.
6. TOP OF QUICK COUPLER ASSEMBLY SHALL BE SET NOT MORE THAN (2") BELOW BOTTOM OF VALVE BOX LID.

03 ISOLATION VALVE (CURB STOP)

1" = 1'-0"

- 1 IRRIGATION MAINLINE (SIZE PER PLANS)
- 2 QUICK COUPLER ASSEMBLY - SEE DETAIL #04/SHEET L4.1
- 3 ISOLATION VALVE ASSEMBLY - SEE DETAIL #03/SHEET L4.1
- 4 IRRIGATION LATERAL LINES (SIZE PER PLANS)
- 5 REMOTE VALVE ASSEMBLY - SEE DETAILS #05 & 08/SHEET L4.1



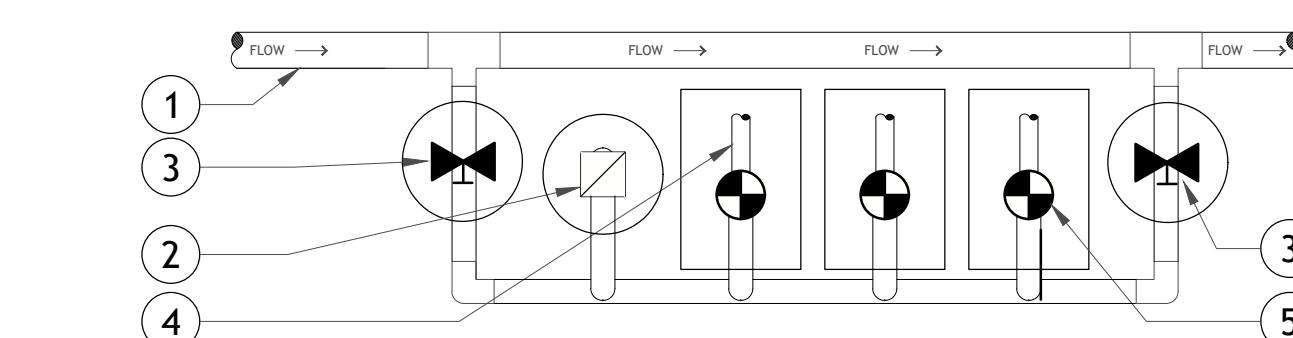
NOTES:

1. ALL VALVE BOXES SHALL BE INSTALLED IN LAWN AREAS WHEREVER POSSIBLE (NOT IN GROUNDCOVER/SHRUB AREAS).
2. THIS VALVE MANIFOLD SYSTEM SHALL OCCUR WHEREVER NEW REMOTE VALVES ARE INSTALLED.

04 IRRIGATION QUICK COUPLER

1" = 1'-0"

- 1 IRRIGATION MAINLINE (SIZE PER PLANS)
- 2 QUICK COUPLER ASSEMBLY - SEE DETAIL #04/SHEET L4.1
- 3 ISOLATION VALVE ASSEMBLY - SEE DETAIL #03/SHEET L4.1
- 4 IRRIGATION LATERAL LINES (SIZE PER PLANS)
- 5 REMOTE VALVE ASSEMBLY - SEE DETAILS #05 & 08/SHEET L4.1



NOTES:

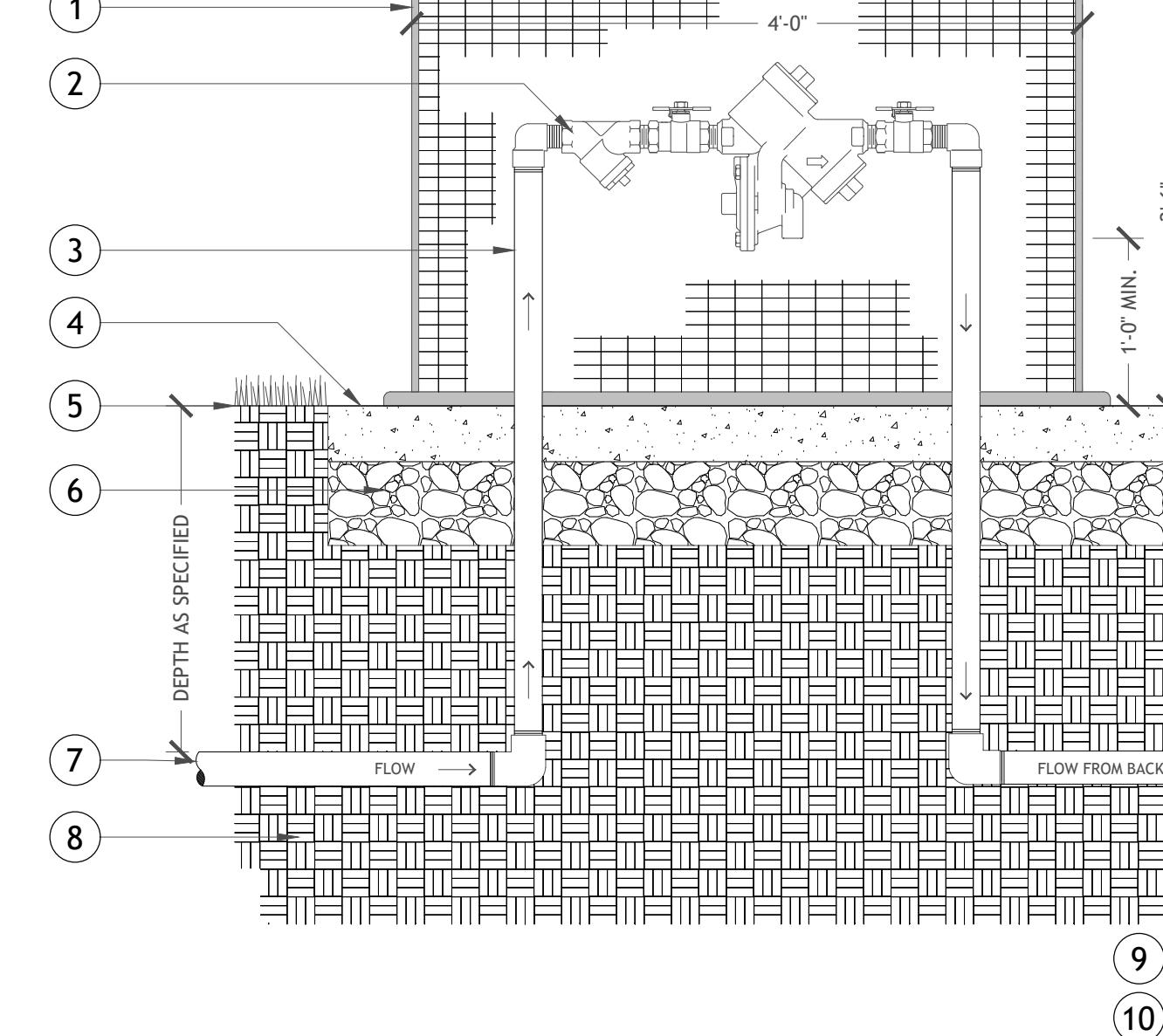
1. ALL VALVE BOXES SHALL BE INSTALLED IN LAWN AREAS WHEREVER POSSIBLE (NOT IN GROUNDCOVER/SHRUB AREAS).
2. THIS VALVE MANIFOLD SYSTEM SHALL OCCUR WHEREVER NEW REMOTE VALVES ARE INSTALLED.

06 UOFI - IRRIGATION VALVE 'MANIFOLD' (TYP.)

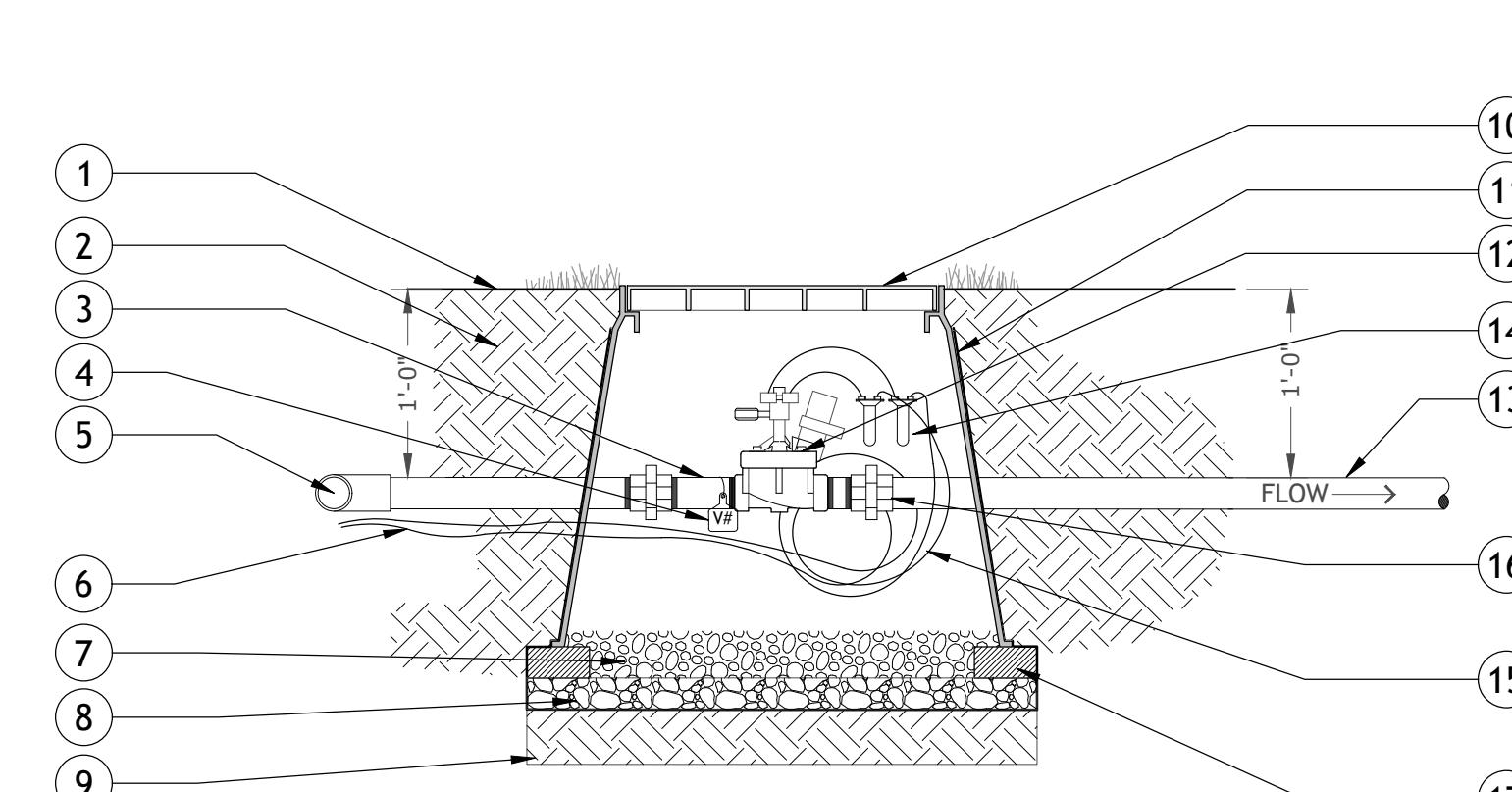
3/4" = 1'-0"

07 UOFI - IRRIGATION VALVE 'MANIFOLD' (TYP.)

3/4" = 1'-0"



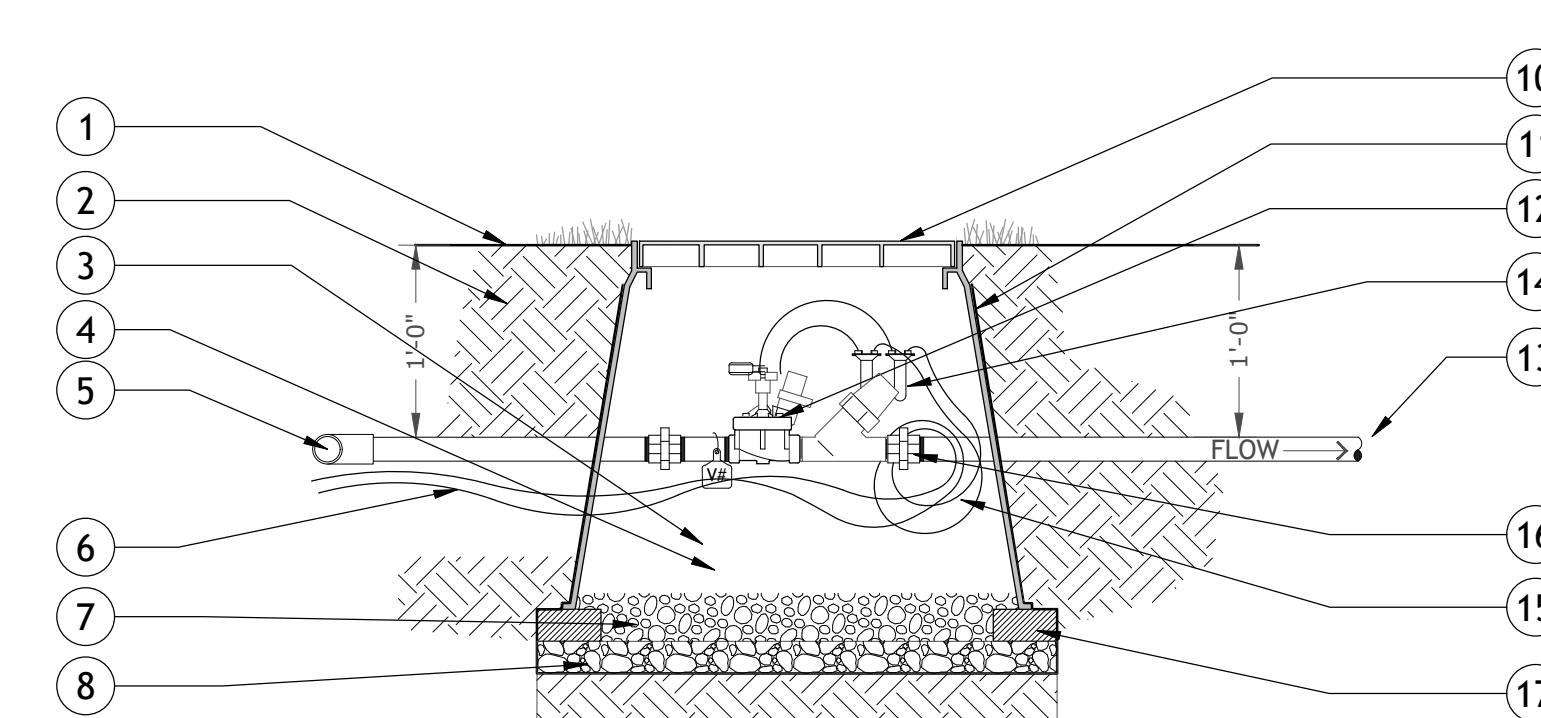
- 1 BACKFLOW CAGE w/ CONCRETE FORM & PRE-INSTALLED ATTACHING HARDWARE
- 2 REDUCED PRESSURE VALVE BACKFLOW ASSEMBLY PER PLANS & AS SPECIFIED
- 3 LINE SIZE GALVANIZED PIPE & FITTINGS, TYP, UNTIL QUICK COUPLER
- 4 (4") CONCRETE PAD FOR BACK FLOW SECURITY CAGE
- 5 FINISH GRADE
- 6 (6") DEPTH COMPACTED 5/8" - MINUS CRUSHED AGGREGATE BASE
- 7 WATER SOURCE FROM EXISTING METER AND SHUT-OFF VALVE
- 8 NATIVE SOIL BACKFILL
- 9 LINE SIZE GALVANIZED UNIONS, TYP.
- 10 ISOLATION SHUT-OFF BRASS GATE VALVE, LINE SIZE
- 11 THERMOPLASTIC VALVE BOX w/ LOCKING LID AS SPECIFIED, (USE VALVE BOX EXTENSIONS AS NECESSARY), LID SHALL BE INSTALLED FLUSH w/ FINISH GRADE IN TURF AREAS & FLUSH w/ MULCH TOPDRESSING IN SHRUB AREAS, TYP. WRAP GEOTEXTILE FILTER FABRIC AROUND VALVE BOX AND DUCT TAPE TOP EDGES TO BOX.
- 12 VALVE BOX EXTENSION(S) AS REQUIRED
- 13 STABILIZING BRICK (4) PER BOX, TYP.
- 14 (1") QUICK COUPLER, SEE IRRIGATION SCHEDULE FOR MANUFACTURER'S INFORMATION
- 15 STAINLESS STEEL HOSE CLAMPS (SIZED TO FIT)
- 16 (1") GALVANIZED THREADED TEE INSTALLED VERTICALLY
- 17 LINE SIZE GALVANIZED TEE w/ REDUCER DOWN TO (1")
- 18 MAINLINE AS SPECIFIED
- 19 PVC TEE TO SUPPLY EXISTING IRRIGATION CIRCUIT PIPING
- 20 MANUAL DRAIN VALVE, (1") MIN. BRASS GATE VALVE w/ 90° DEGREE STREET ELBOW POINTING DOWN
- 21 PEA GRAVEL DRAINAGE (3-4") DEPTH
- 22 #5 REBAR, (60") MIN. LENGTH, ANCHOR INTO UNDISTurbed EARTH BELOW



05 IRRIGATION REMOTE CONTROL VALVE (RCV)

1" = 1'-0"

- 1 FINISH GRADE
- 2 NATIVE SOIL BACKFILL
- 3 MIN 4' OF UNINTERRUPTED PIPE UPSTREAM OF CONTROL VALVE
- 4 VALVE NUMBER IDENTIFICATION TAG (1) PER VALVE
- 5 SCH. 40 TEE - CONNECT CONTROL VALVE TO MANIFOLD. MANIFOLD TO BE INSTALLED 12" BELOW GRADE.
- 6 IRRIGATION CONTROL WIRE - CONTINUE BACK TO MANIFOLD AND THEN MAINLINE, TAPE TO BOTTOM OF PIPES
- 7 PEA GRAVEL DRAINAGE (3-4") DEPTH
- 8 (2") DEPTH MIN. COMPACTED 5/8" - MINUS CRUSHED BASALT
- 9 UNDISTurbed EARTH
- 10 VALVE BOX, LID SHALL BE INSTALLED FLUSH w/ FINISH GRADE IN TURF AREAS & FLUSH w/ MULCH TOPDRESSING IN SHRUB AREAS
- 11 GEOTEXTILE FILTER FABRIC, WRAP AROUND VALVE BOX AND DUCT TAPE TOP EDGES TO BOX.
- 12 REMOTE CONTROL VALVE (RCV) PER SPECIFICATIONS
- 13 LATERAL PIPE
- 14 WATERPROOF GREASE CAP AND WIRE CONNECTORS - 2-WIRE CONNECTIONS SHALL BE IN 3M SCOTCHCAST 3570 G-N SEAL PACK
- 15 (36") MIN. EXCESS CONTROL WIRE LOOP IN VALVE BOX
- 16 (2) SCHEDULE 80 UNIONS PER VALVE
- 17 STABILIZING BRICK (4) PER BOX

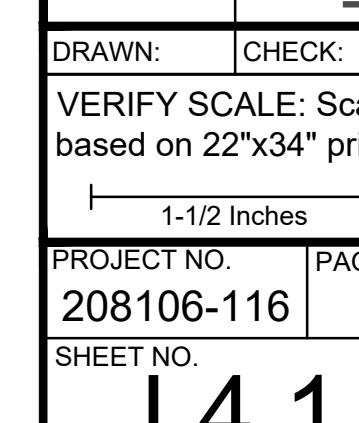
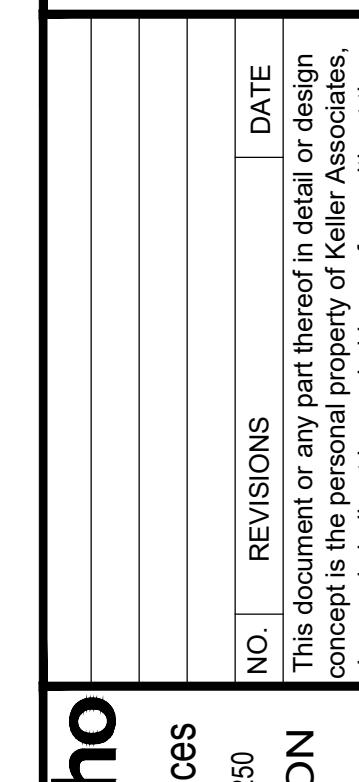
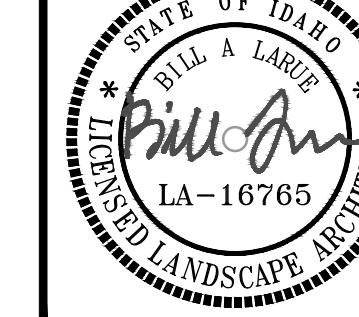
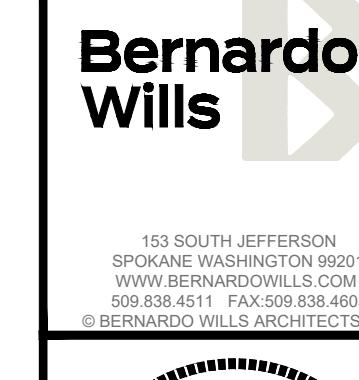


NOTES:

1. ONE REMOTE CONTROL VALVE PER VALVE BOX, NO MANIFOLD SYSTEMS.
2. ALL PIPE, UNIONS, NIPPLES, AND FITTINGS SHALL BE SCHEDULE 80 PVC INSIDE VALVE BOX UNLESS OTHERWISE NOTED.
3. ALL FITTINGS AND NIPPLES SHALL BE THE SAME DIAMETER OF REMOTE CONTROL VALVE.
4. BEDDING MATERIAL SHALL BE CLEAN BEDDING SAND OR NATIVE SOIL CLEAR OF ROCKS AND DEBRIS GREATER THAN (1").
5. NO ROCKS SHALL BE PLACED AGAINST PIPE.
6. VALVES SHALL INCLUDE PRESSURE REGULATING DEVICES PER IRRIGATION SCHEDULE.
7. EACH VALVE SHALL BE CONNECTED TO A CALSENSE 2-STATION, 2-WIRE DECODER MODEL #CS-2W-2ST (ONE DECODER/TWO VALVE SOLENOIDS). INSTALL PER MANUFACTURER'S SPECIFICATIONS.

1" = 1'-0"

08 IRRIGATION REMOTE CONTROL DRIP VALVE (RCV)



State of Idaho
DOPL

PA#: 1947472

Date: 12/1/2026

These plans are approved contingent on the compliance with the mark-ups and notes applied.

This approval shall be construed to mean the approval of any violation of variance from standards, adopted codes, standards, laws or rules applicable to this project.

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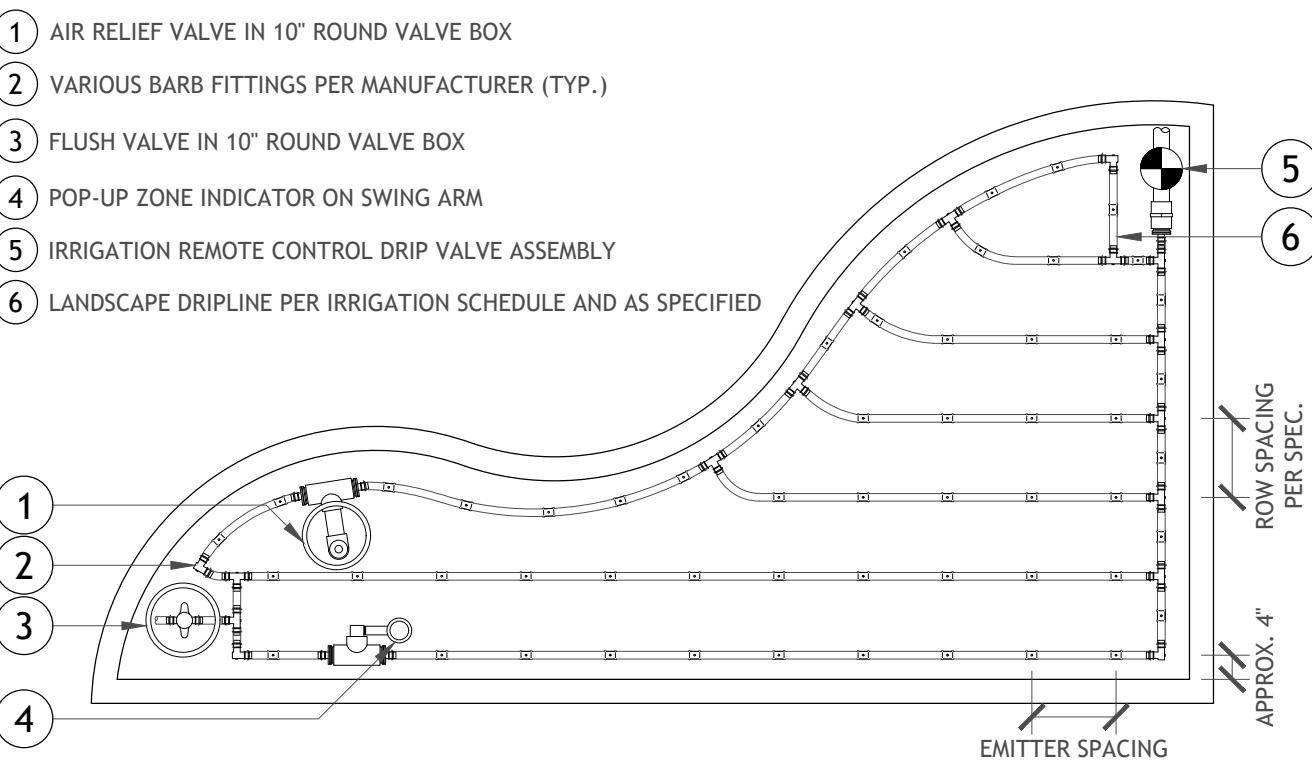
1. COPPER TRACER WIRE (14-1 BLUE) TAPE UNDER MAINLINE.
2. BEDDING MATERIAL (PER NOTE #2)
3. SURFACE TREATMENT PER PLANS
4. NATIVE SOIL BACKFILL
5. BLUE DETECTABLE WARNING TAPE (INSTALL 6" ABOVE ALL MAINLINE)
6. IRRIGATION MAINLINE PIPE PER PLANS
7. IRRIGATION CONTROL WIRE(S) BUNDLE
8. 4" CLEAR AROUND ALL SIDES OF PIPE

NOTES:

1. IRRIGATION MAINLINE PIPE SIZED PER PLANS.
2. BEDDING MATERIAL SHALL BE CLEAN BEDDING SAND OR NATIVE SOIL CLEAR OF ROCKS AND DEBRIS GREATER THAN (1").
3. NO ROCKS SHALL BE PLACED AGAINST PIPE.
4. DO NOT INSTALL MULTIPLE PIPES DIRECTLY OVER EACH OTHER.

01 IRRIGATION MAINLINE TRENCH (18" MIN. COVER)

1" = 1'-0"

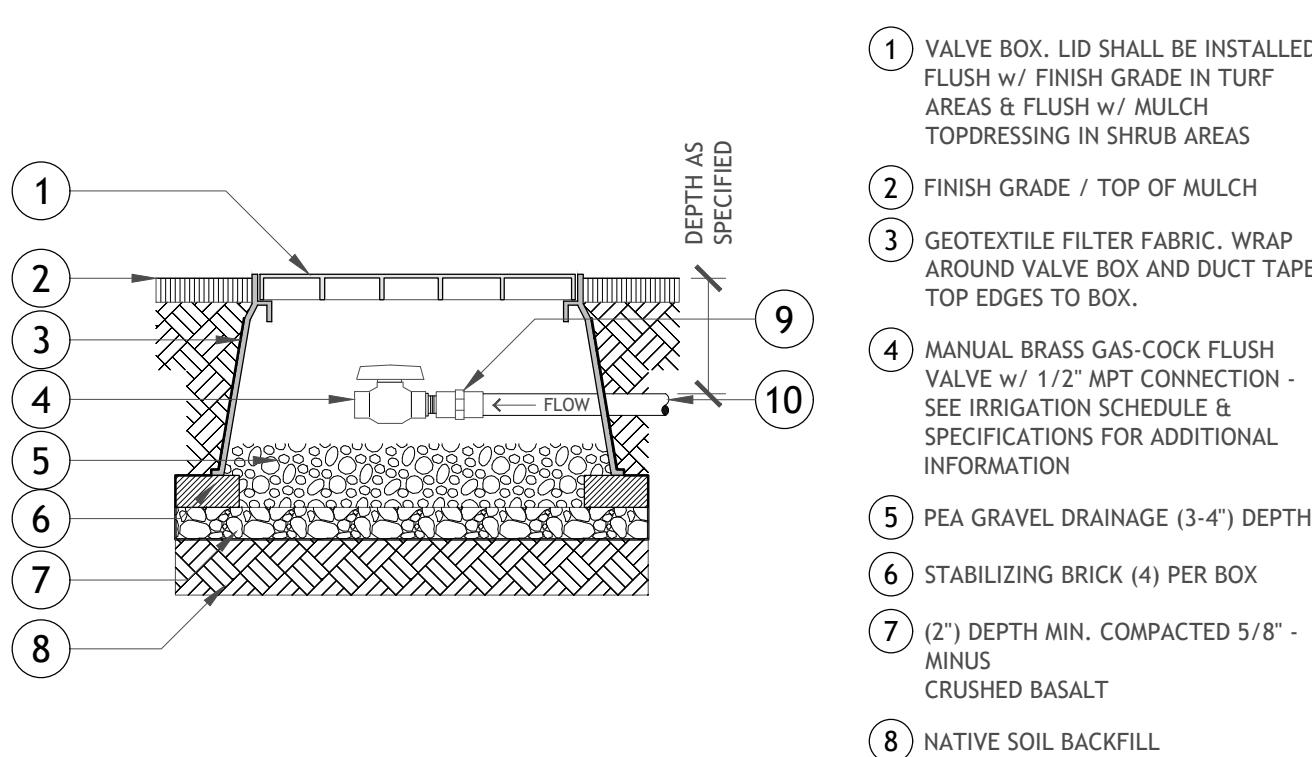


NOTES:

1. ALL PVC HEADERS SHALL BE BURIED (4") FROM SURFACE, ALL DRIPINES SHOULD SIT ON TOP OF PLANTING SOIL MIX, BUT UNDER MULCH TOPDRESSING. STAKE TUBING (16") O.C. MAX. w/ (6") GALVANIZED STEEL LANDSCAPE STAKES AT 45 ANGLE, TYPICAL. ALL DRIPINES EXITING HEADERS SHALL BE INSTALLED AT A 45 ANGLE TO PREVENT KINKS.
2. AIR RELIEF VALVE SHALL BE INSTALLED IN VALVE BOX AT OPTIMAL HIGHEST POINT FROM IRRIGATION REMOTE CONTROL DRIP VALVE ASSEMBLY. MULTIPLE AIR RELIEF VALVES MAY BE NEEDED TO ACCOMMODATE DIFFERENCES IN GRADE. INSTALL PER MANUFACTURER'S SPECIFICATIONS.
3. POP-UP ZONE OPERATING INDICATOR SHALL BE INSTALLED AT OPTIMAL FURTHEST POINT FROM IRRIGATION REMOTE CONTROL DRIP VALVE ASSEMBLY AND IN CLEAR VIEW WHEN Popped UP. INSTALL PER MANUFACTURER'S SPECIFICATIONS.
4. FLUSH VALVE SHALL BE INSTALLED AT OPTIMAL FURTHEST POINT FROM IRRIGATION REMOTE CONTROL DRIP VALVE ASSEMBLY TO ALLOW FOR MAXIMUM DEBRIS FLUSH IN SYSTEM. INSTALL PER MANUFACTURER'S SPECIFICATIONS.

05 IRRIGATION DRIPLINE DETAIL

3/8" = 1'-0"



NOTES:

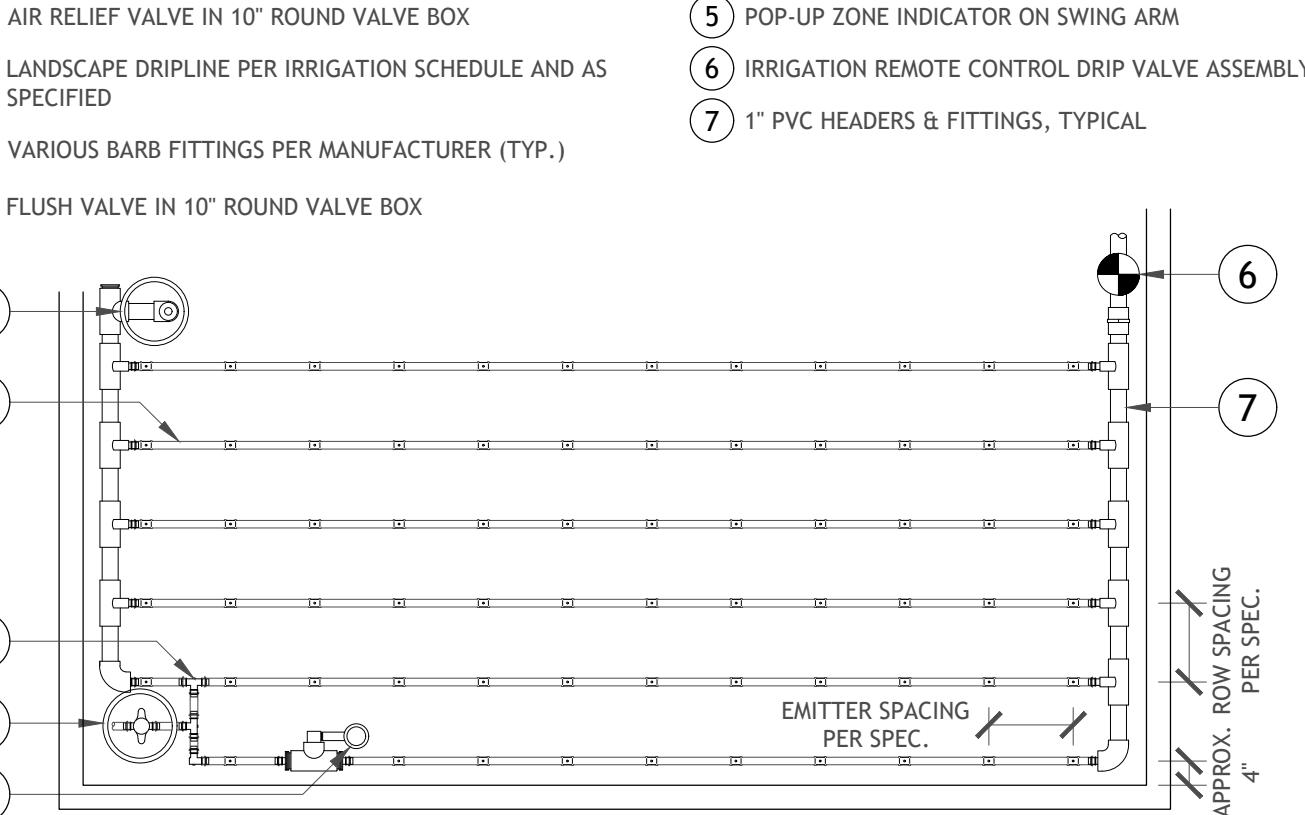
1. MANUAL FLUSH VALVE SHALL BE INSTALLED AT OPTIMAL FURTHEST POINT FROM IRRIGATION REMOTE CONTROL DRIP VALVE ASSEMBLY TO ALLOW FOR MAXIMUM DEBRIS FLUSH IN SYSTEM.
2. INSTALL PER MANUFACTURER'S SPECIFICATIONS.

09 DRIP IRRIGATION MANUAL FLUSH VALVE (MFV)

1" = 1'-0"

02 IRRIGATION LATERAL TRENCH (12" MIN. COVER)

1" = 1'-0"

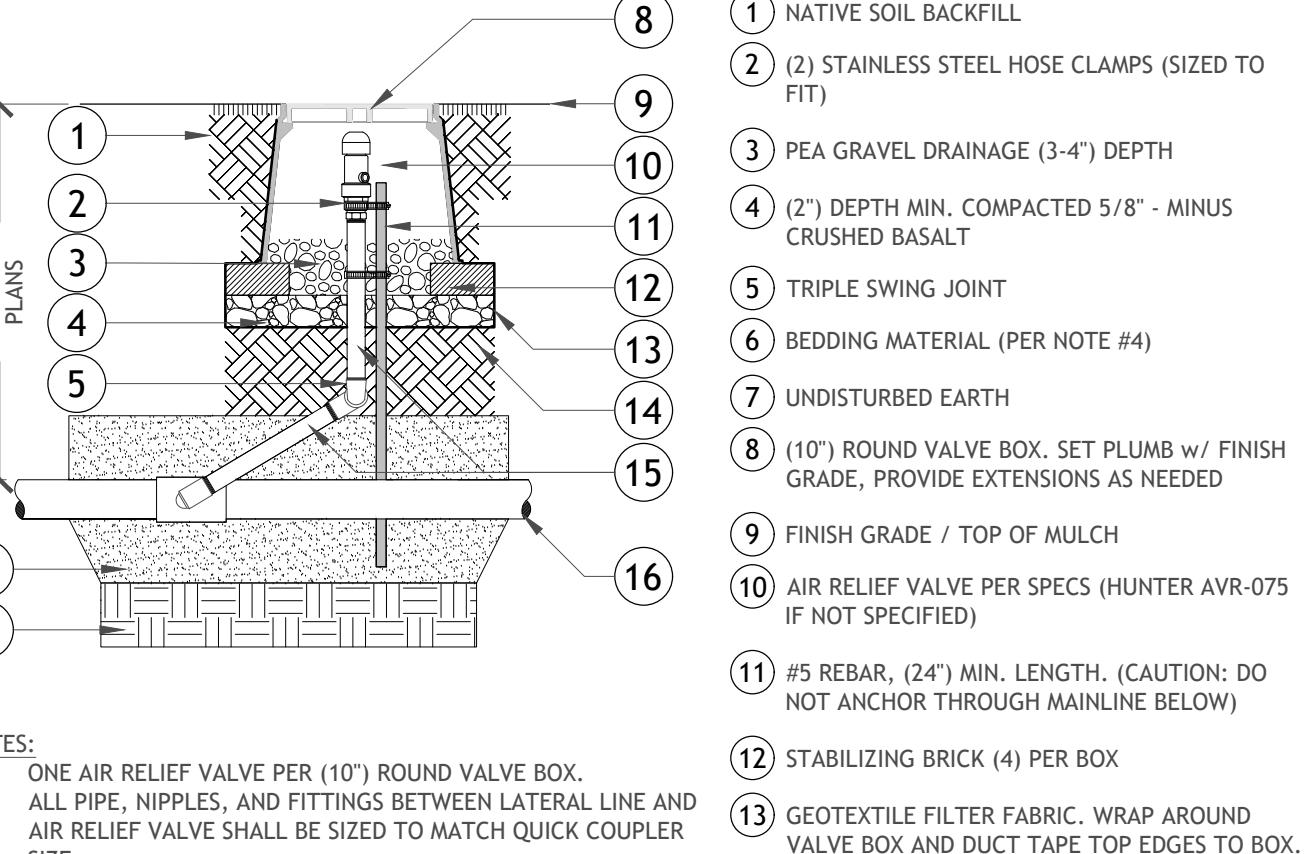


NOTES:

1. ALL PVC HEADERS SHALL BE BURIED (4") FROM SURFACE, ALL DRIPINES SHOULD SIT ON TOP OF PLANTING SOIL MIX, BUT UNDER MULCH TOPDRESSING. STAKE TUBING (16") O.C. MAX. w/ (6") GALVANIZED STEEL LANDSCAPE STAKES AT 45 ANGLE, TYPICAL. ALL DRIPINES EXITING HEADERS SHALL BE INSTALLED AT A 45 ANGLE TO PREVENT KINKS.
2. AIR RELIEF VALVE SHALL BE INSTALLED IN VALVE BOX AT OPTIMAL HIGHEST POINT FROM IRRIGATION REMOTE CONTROL DRIP VALVE ASSEMBLY. MULTIPLE AIR RELIEF VALVES MAY BE NEEDED TO ACCOMMODATE DIFFERENCES IN GRADE. INSTALL PER MANUFACTURER'S SPECIFICATIONS.
3. POP-UP ZONE OPERATING INDICATOR SHALL BE INSTALLED AT OPTIMAL FURTHEST POINT FROM IRRIGATION REMOTE CONTROL DRIP VALVE ASSEMBLY AND IN CLEAR VIEW WHEN Popped UP. INSTALL PER MANUFACTURER'S SPECIFICATIONS.
4. FLUSH VALVE SHALL BE INSTALLED AT OPTIMAL FURTHEST POINT FROM IRRIGATION REMOTE CONTROL DRIP VALVE ASSEMBLY TO ALLOW FOR MAXIMUM DEBRIS FLUSH IN SYSTEM. INSTALL PER MANUFACTURER'S SPECIFICATIONS.

06 IRRIGATION DRIPLINE DETAIL (RECTANGULAR AREAS)

3/8" = 1'-0"

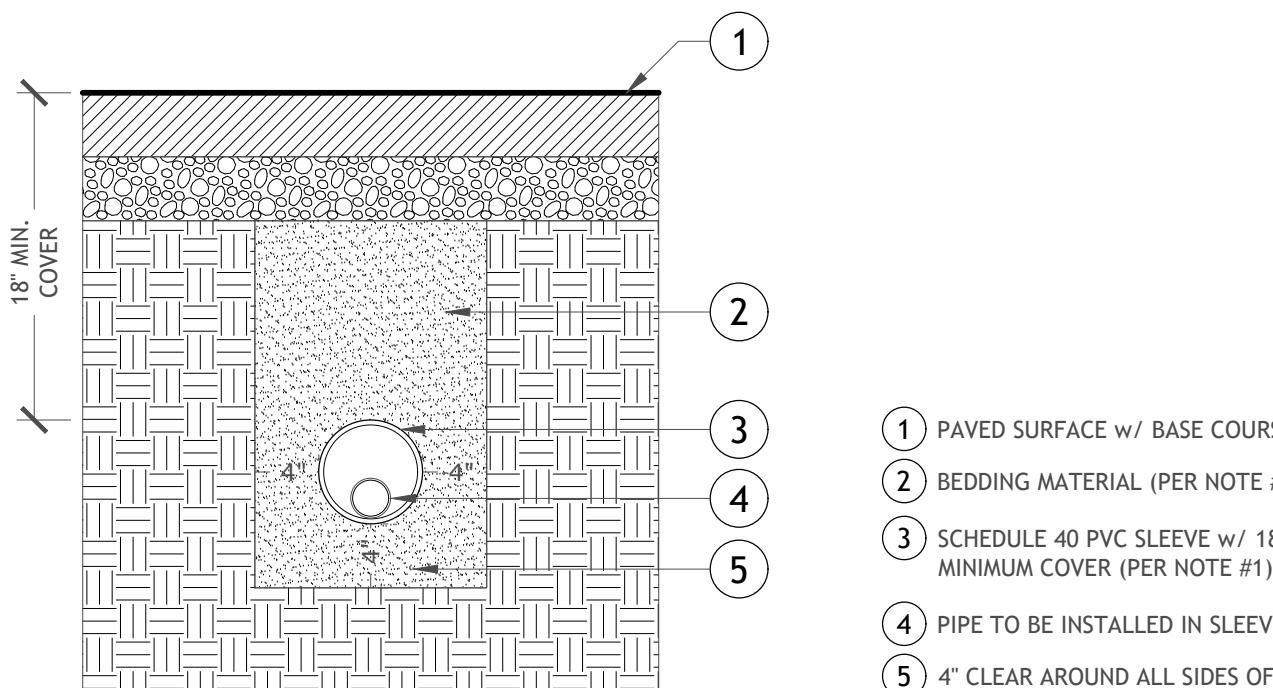


NOTES:

1. ONE AIR RELIEF VALVE PER (10") ROUND VALVE BOX.
2. ALL PIPE, NIPPLES, AND FITTINGS BETWEEN LATERAL LINE AND AIR RELIEF VALVE SHALL BE SIZED TO MATCH QUICK COUPLER SIZE.
3. BEDDING MATERIAL SHALL BE CLEAN BEDDING SAND OR NATIVE SOIL CLEAR OF ROCKS AND DEBRIS GREATER THAN (1").
4. NO ROCKS SHALL BE PLACED AGAINST PIPE.
5. TOP OF AIR RELIEF VALVE ASSEMBLY SHALL BE SET (3") BELOW LID OF VALVE BOX.

10 DRIP IRRIGATION AIR/VACUUM RELIEF VALVE

1" = 1'-0"

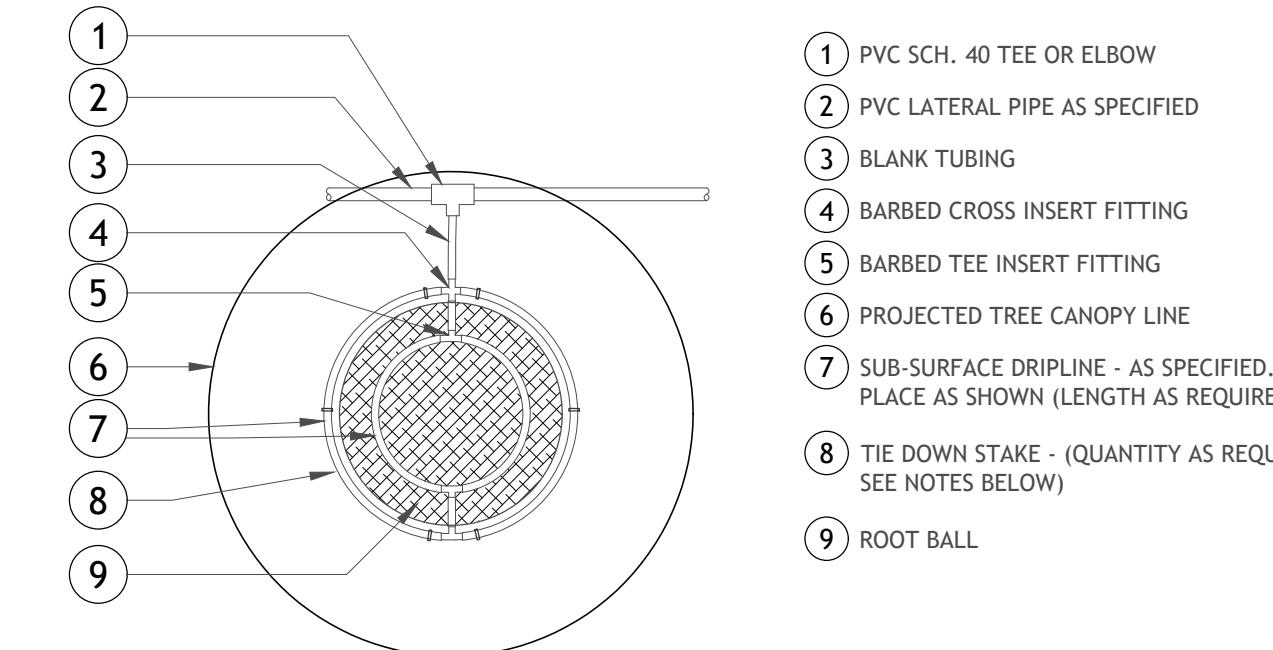


NOTES:

1. SLEEVE PIPE SIZE SHALL BE 2x TIMES THE SIZE OF THE PIPE INSTALLED THROUGH SLEEVE.
2. BEDDING MATERIAL SHALL BE CLEAN BEDDING SAND OR NATIVE SOIL CLEAR OF ROCKS AND DEBRIS GREATER THAN (1").
3. NO ROCKS SHALL BE PLACED AGAINST PIPE.
4. DO NOT INSTALL MULTIPLE SLEEVES DIRECTLY OVER EACH OTHER.
5. ALL SLEEVE INLET/OUTLETS BELOW HARDCAPE MUST BE MARKED WITH '-SLV-' AT THE HARDCAPE EDGE.

03 IRRIGATION SLEEVE TRENCH (18" MIN. COVER)

1" = 1'-0"

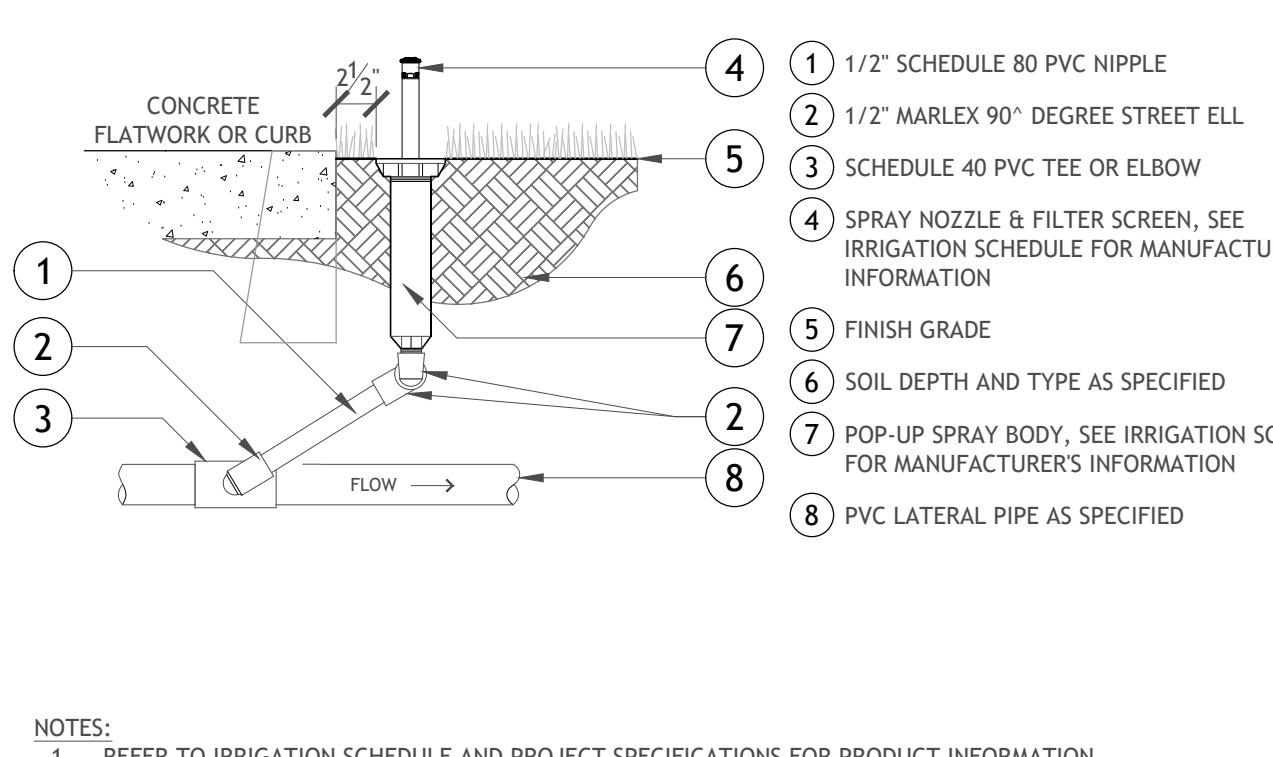


NOTES:

1. INSTALL DRIP RINGS PER UI CONSTRUCTION STANDARDS. ONE RING IS TO BE INSTALLED 1/2 THE RADIUS OF THE ROOTBALL AND THE SECOND RING AT THE FULL RADIUS OF THE ROOTBALL.
2. PLACE TIE DOWN STAKES EVERY 18 INCHES.
3. AT FITTINGS WHERE THERE IS A CHANGE OF DIRECTION SUCH AS TEES OR ELBOWS, USE TIE-DOWN STAKES ON EACH LEG OF THE CHANGE OF DIRECTION.

07 SUB-SURFACE DRIP IRRIGATION TREE RINGS

1/2" = 1'-0"



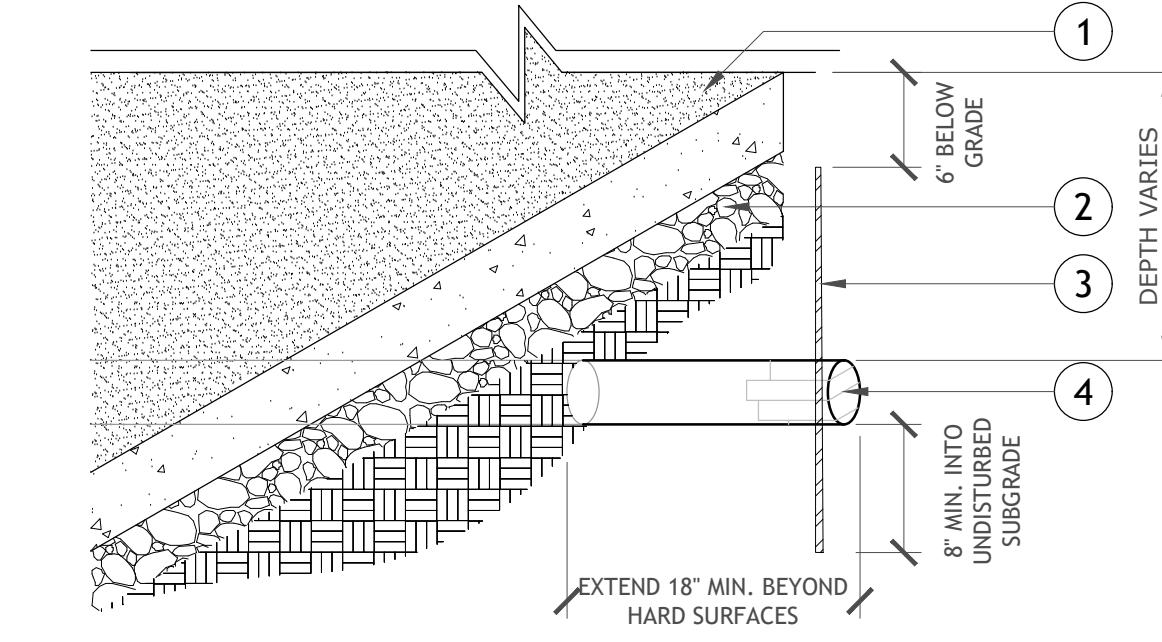
NOTES:

1. REFER TO IRRIGATION SCHEDULE AND PROJECT SPECIFICATIONS FOR PRODUCT INFORMATION.
2. ALL HEADS SHALL BE PLACED (2.5") FROM ALL HARDCAPE SURFACES.
3. ALL PIPE DEPTHS PER PLANS AND SPECIFICATIONS.

11 UNIVERSITY OF IDAHO IRRIGATION SPRAY HEAD

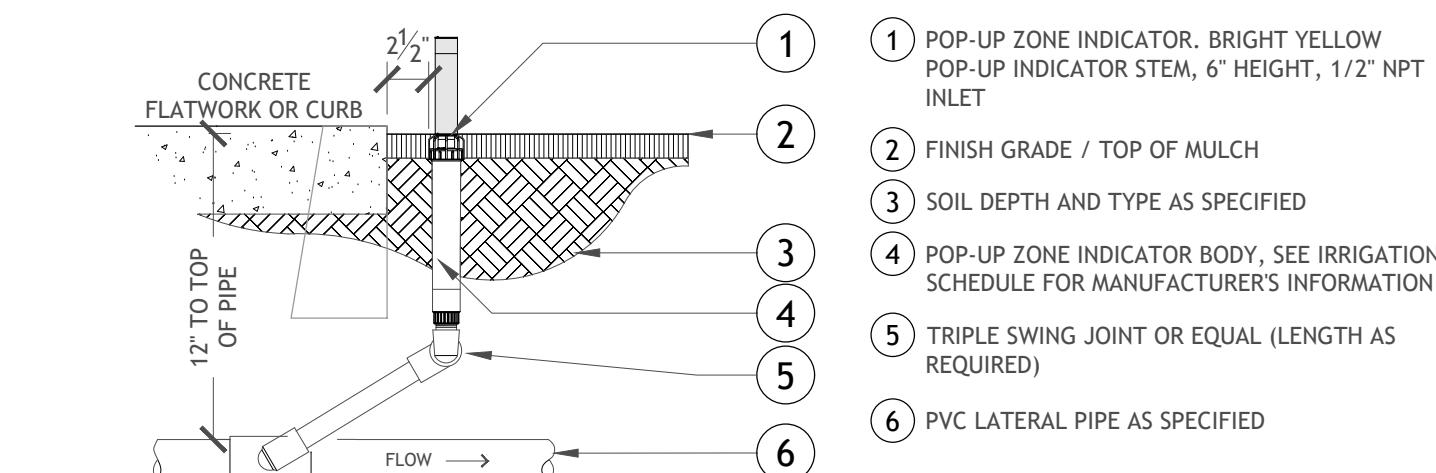
1" = 1'-0"

1. FINISH GRADE (HARDCAPE)
2. AGGREGATE BASE COURSE
3. #3 REBAR STAKE AT EACH END OF SLEEVE, (2 TOTAL PER SLEEVE) TYP. TOP OF STAKE SHALL BE 6'-8" BELOW FINISHED GRADE, SHALL BE FILED OR GROUND DOWN TO REMOVE ANY SHARP EDGES, & SHALL BE PAINTED w/ BRIGHT FLUORESCENT ORANGE PAINT TOP 2". BOTTOM OF STAKE SHALL BE DRIVEN INTO UNDISTURBED SUBGRADE AT A DEPTH REQUIRED TO BE STURDY (BUT NOT LESS THAN 8").
4. SLEEVE PIPE, SIZE & TYPE AS SPECIFIED. DUCT TAPE ENDS TO PREVENT DIRT & DEBRIS FROM ENTERING PIPE. EXTEND SLEEVES A MINIMUM OF 18" BEYOND ALL HARD SURFACES



04 SLEEVES (TAPED ENDS)

1" = 1'-0"

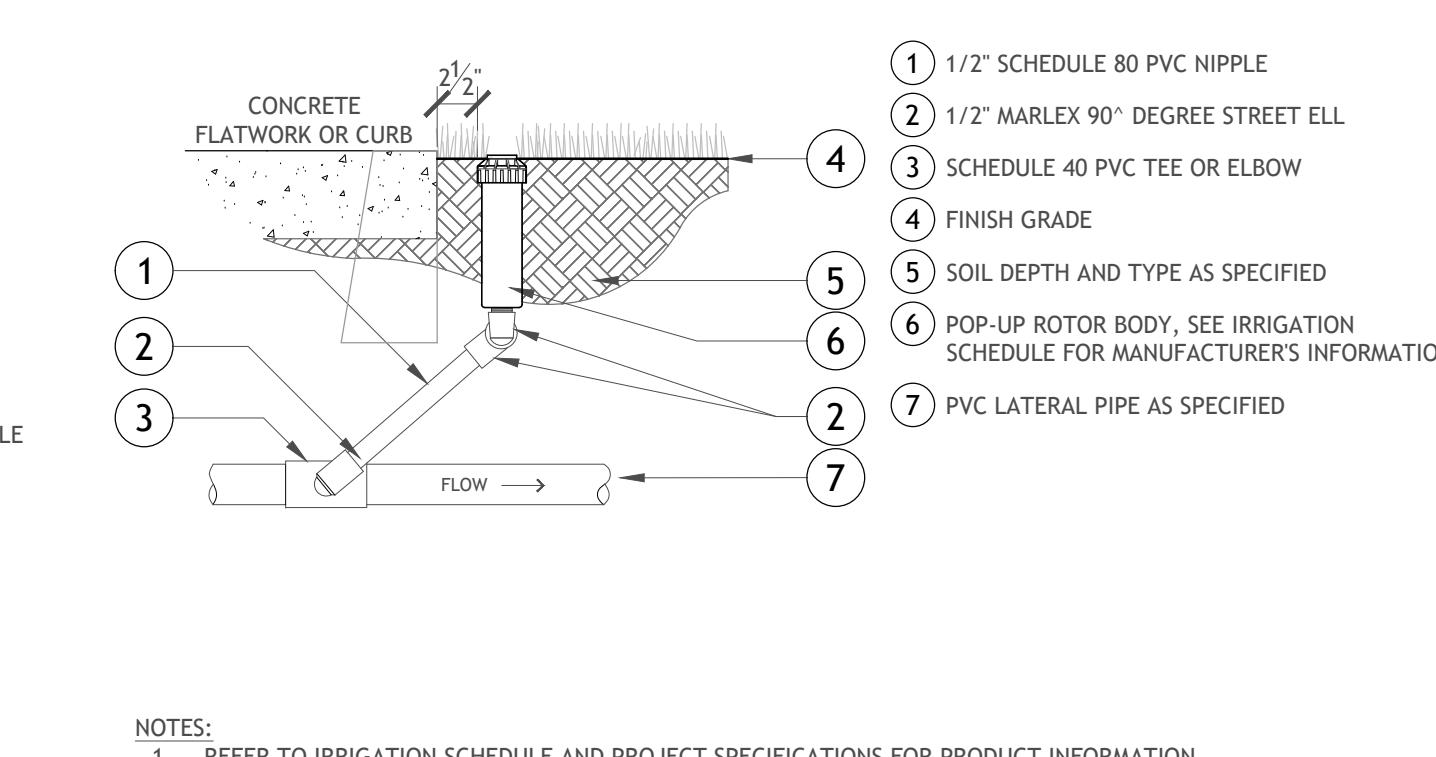


NOTES:

1. REFER TO IRRIGATION SCHEDULE AND PROJECT SPECIFICATIONS FOR PRODUCT INFORMATION.
2. ALL HEADS SHALL BE PLACED (2.5") FROM ALL HARDCAPE SURFACES.
3. ALL PIPE DEPTHS PER PLANS AND SPECIFICATIONS.

08 DRIP IRRIGATION POP-UP ZONE INDICATOR

1" = 1'-0"



NOTES:

1. REFER TO IRRIGATION SCHEDULE AND PROJECT SPECIFICATIONS FOR PRODUCT INFORMATION.
2. ALL HEADS SHALL BE PLACED (2.5") FROM ALL HARDCAPE SURFACES.
3. ALL PIPE DEPTHS PER PLANS AND SPECIFICATIONS.

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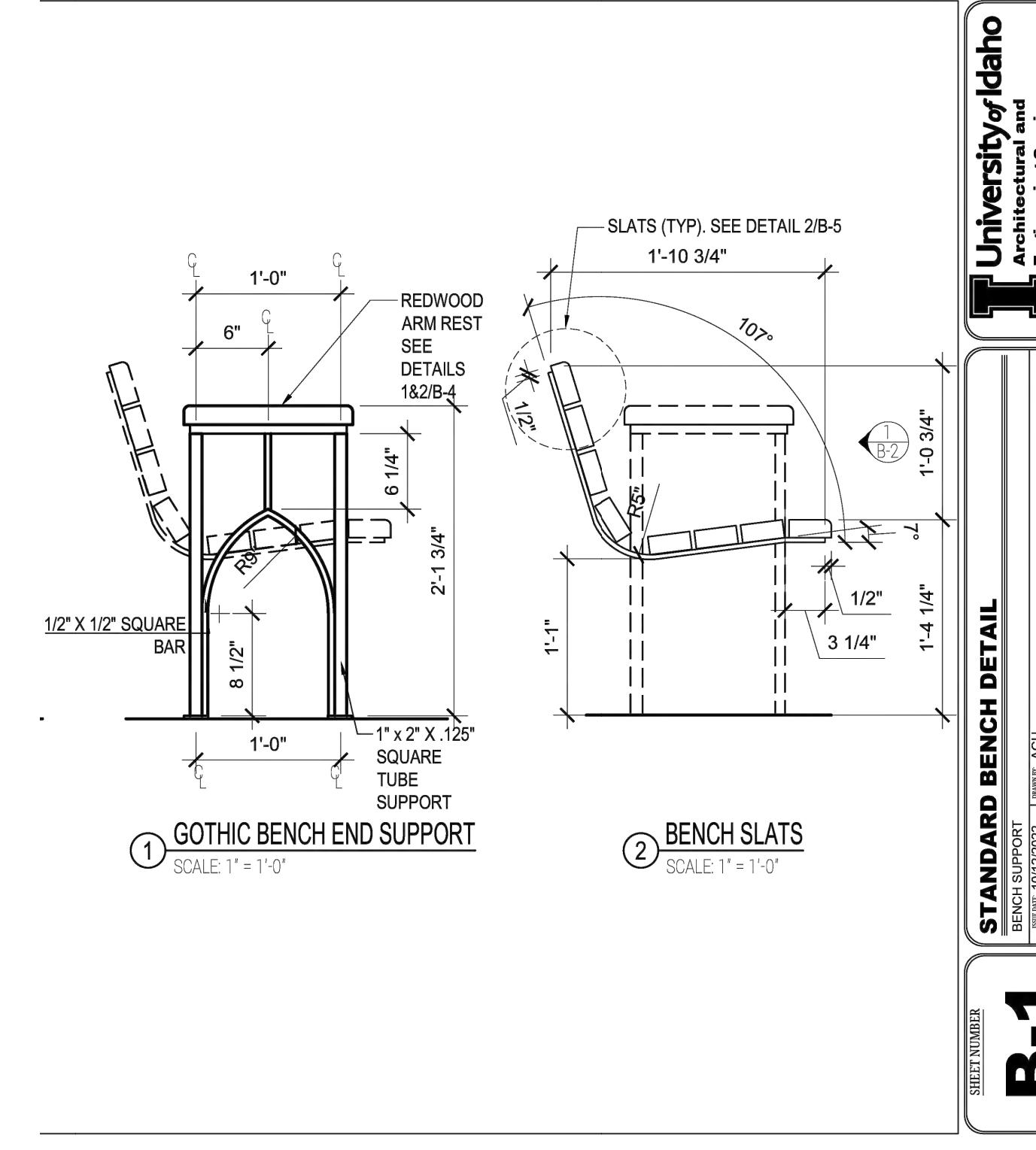
University of Idaho
Architectural & Engineering Services
Moscow, Idaho 83844-2281 PH (208) 885-7250
STATE OF IDAHO DIVISION
OF PUBLIC WORKS
PROJECT #24-253

University of Idaho
Nez Perce Drive Improvements
University of Idaho
Landscape Details
DRAWN: CHECK:
VERIFY SCALE: Scales based on 22"x34" prints.
1-1/2 Inches
PROJECT NO. PAGE
208106-116
SHEET NO.
L4.2

State of Idaho
DOPLPA#: 1947472
Date: 12/1/2026

These plans are approved contingent on the compliance with the mark-ups and notes applied.

This approval shall not be construed to be an approval of any violation of, or variance from, Idaho's adopted codes, standards, laws or rules applicable to this project.



B-1

University of Idaho

Architectural and

Engineering Services

MS-2281

Moscow, Idaho

875 Perimeter Drive

MS-2281

(208) 885-6246

SHEET NUMBER

BENCH SUPPORT

AGU

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REV. 00

10/12/2022

REV. 00

10/12/2022

REV. 00

STANDARD BENCH DETAIL

BENCH SUPPORT

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B-1

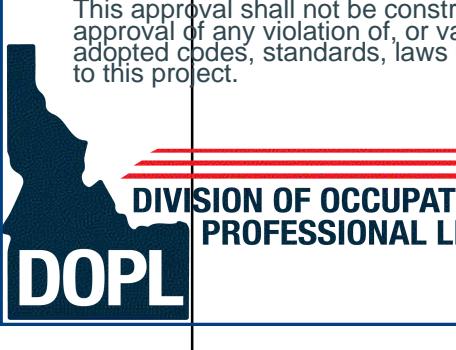
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BENCH SUPPORT

AGU

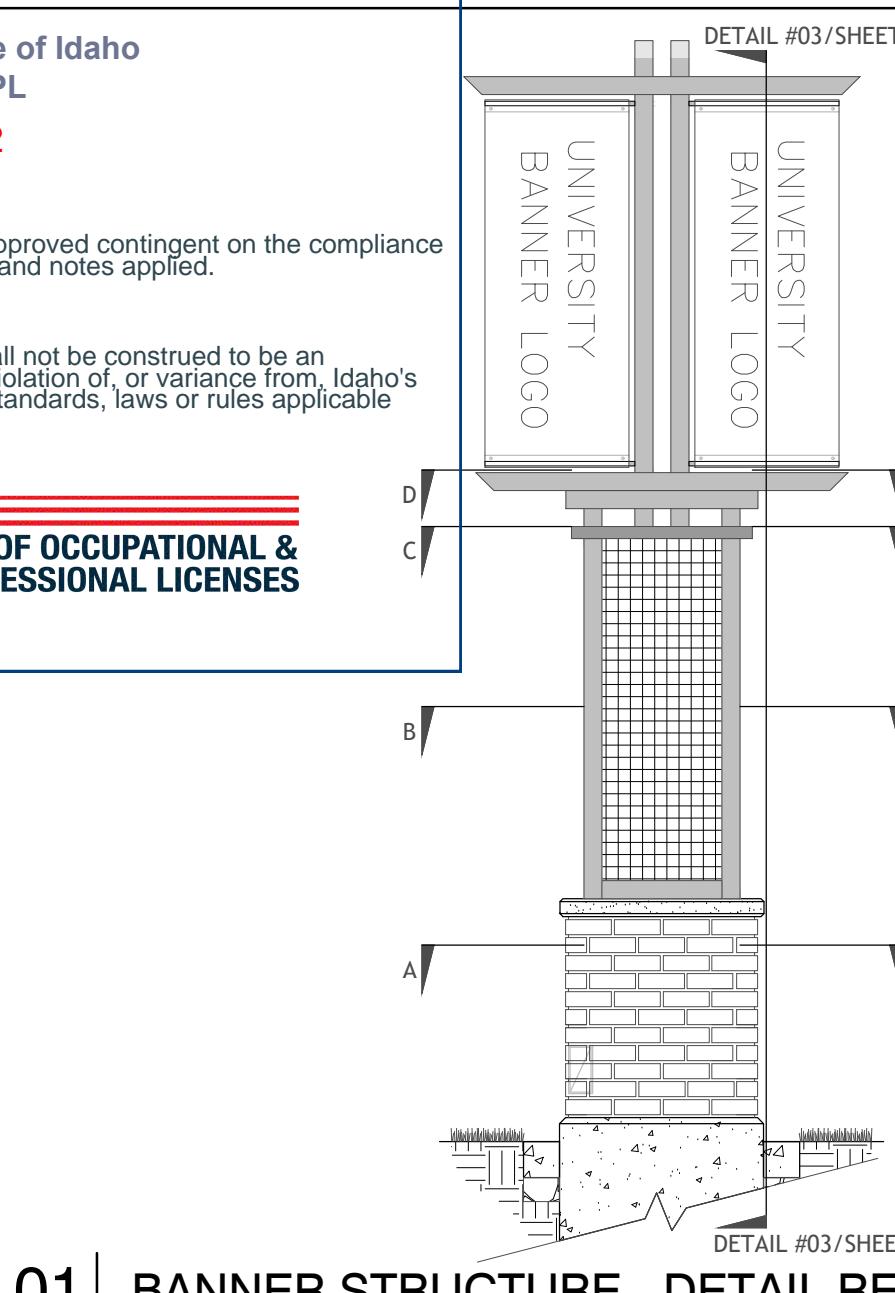
These plans are approved contingent on the compliance with the mark-ups and notes applied.

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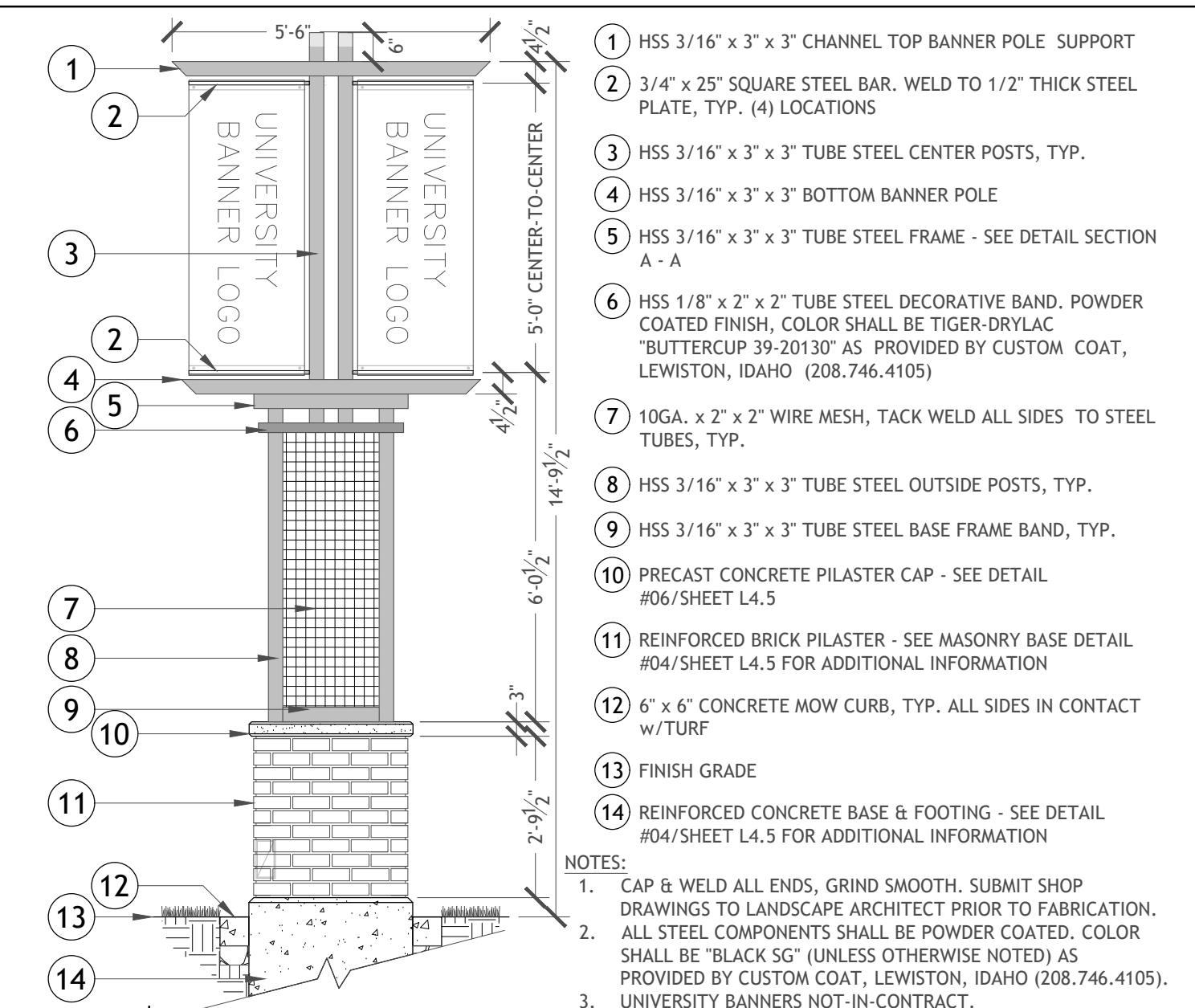
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DOPL



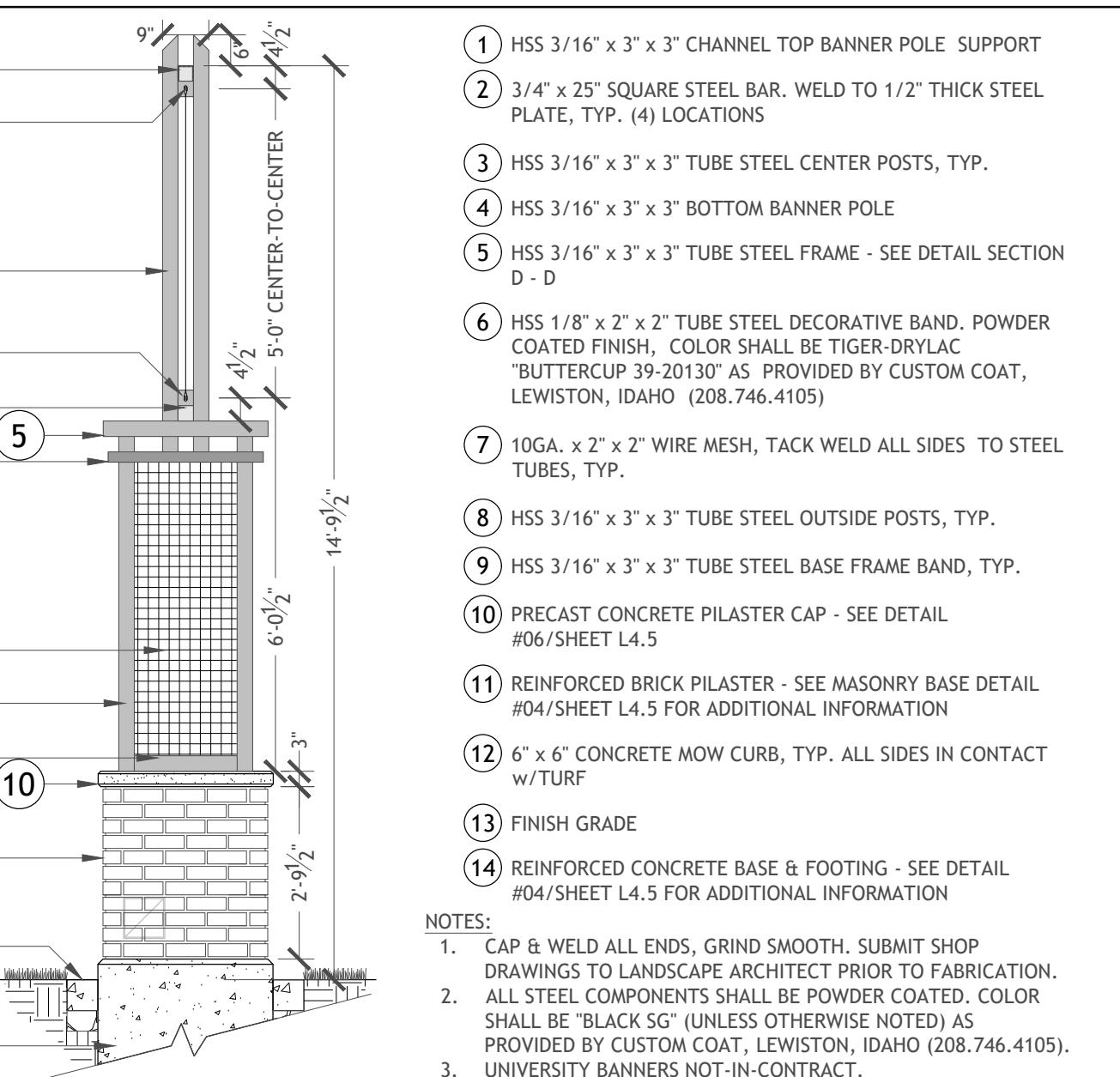
01 BANNER STRUCTURE - DETAIL REFERENCES

3/8" = 1'-0"



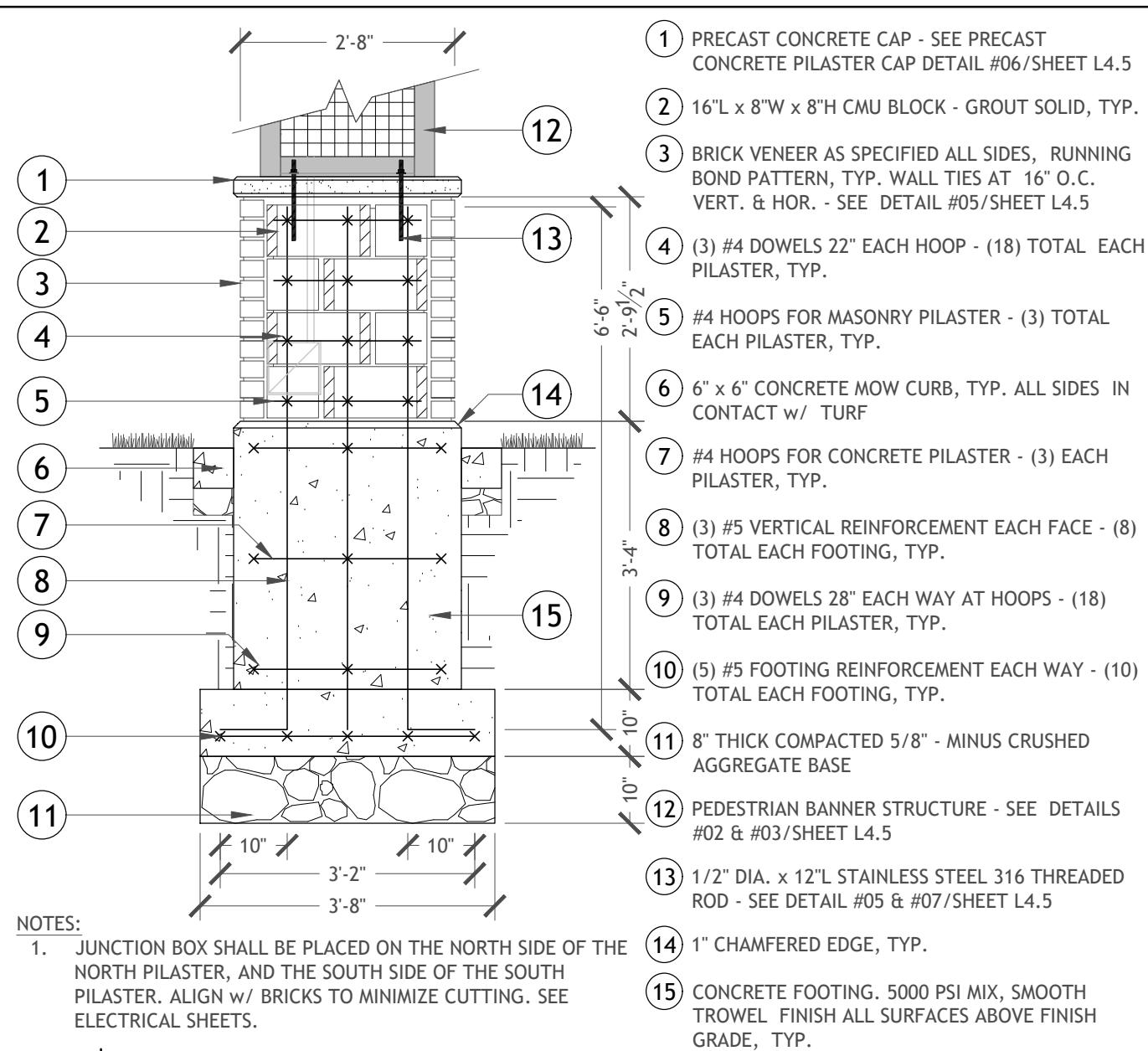
02 PEDESTRIAN BANNER STRUCTURE - ELEVATION

3/8" = 1'-0"



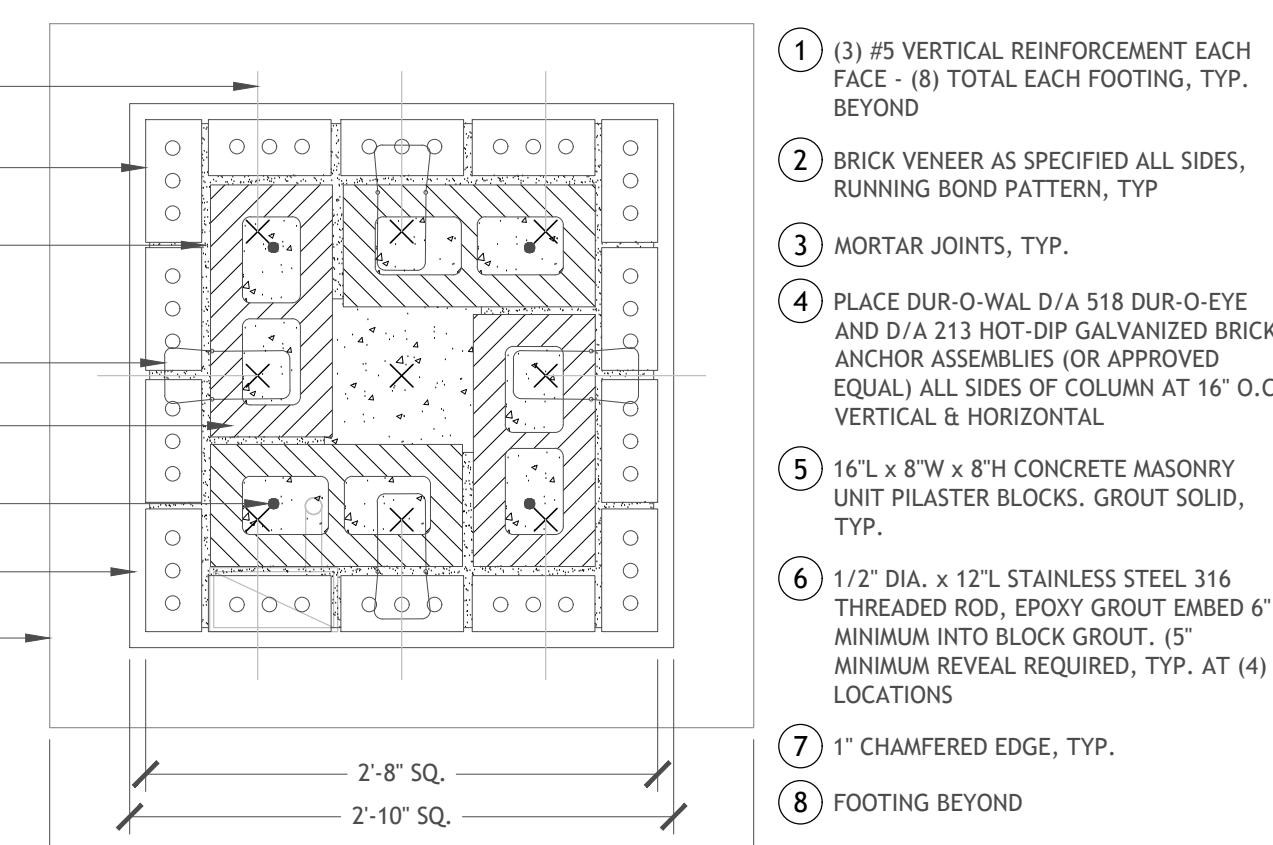
03 PEDESTRIAN BANNER STRUCTURE - ELEVATION

3/8" = 1'-0"



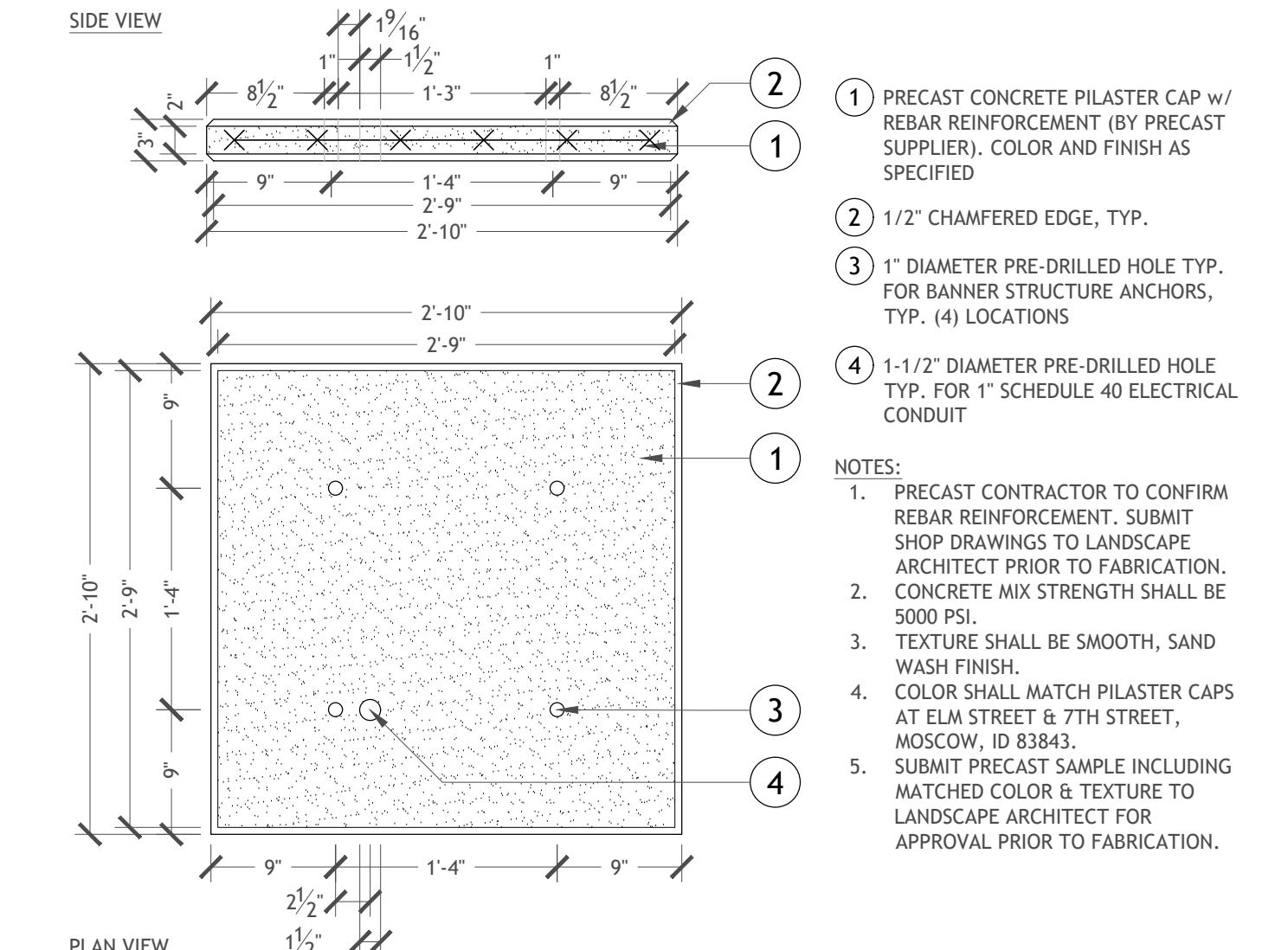
04 PEDESTRIAN BANNER STRUCTURE - MASONRY BASE

1/2" = 1'-0"



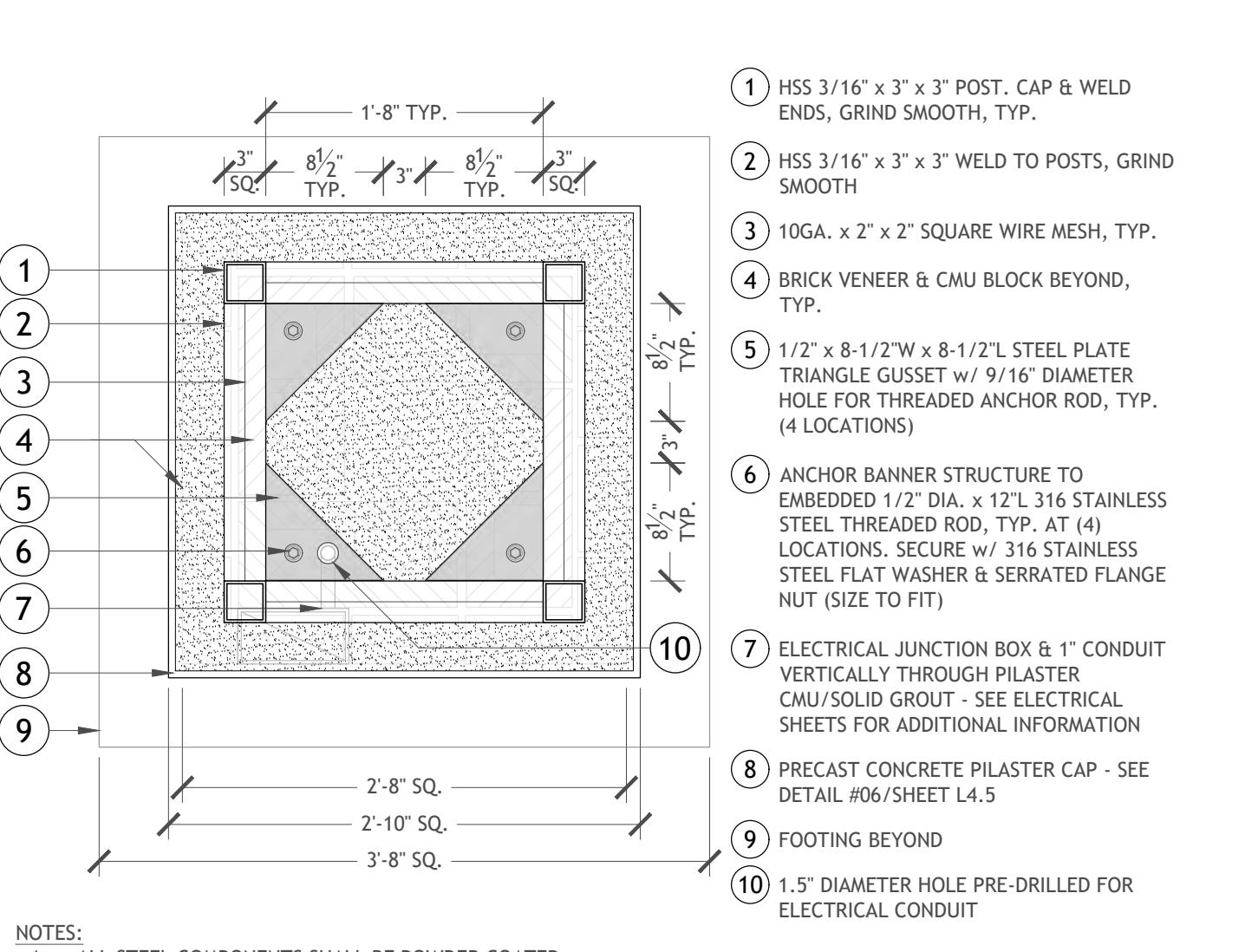
05 BANNER STRUCTURE - PILASTER SECTION A - A PLAN

1" = 1'-0"



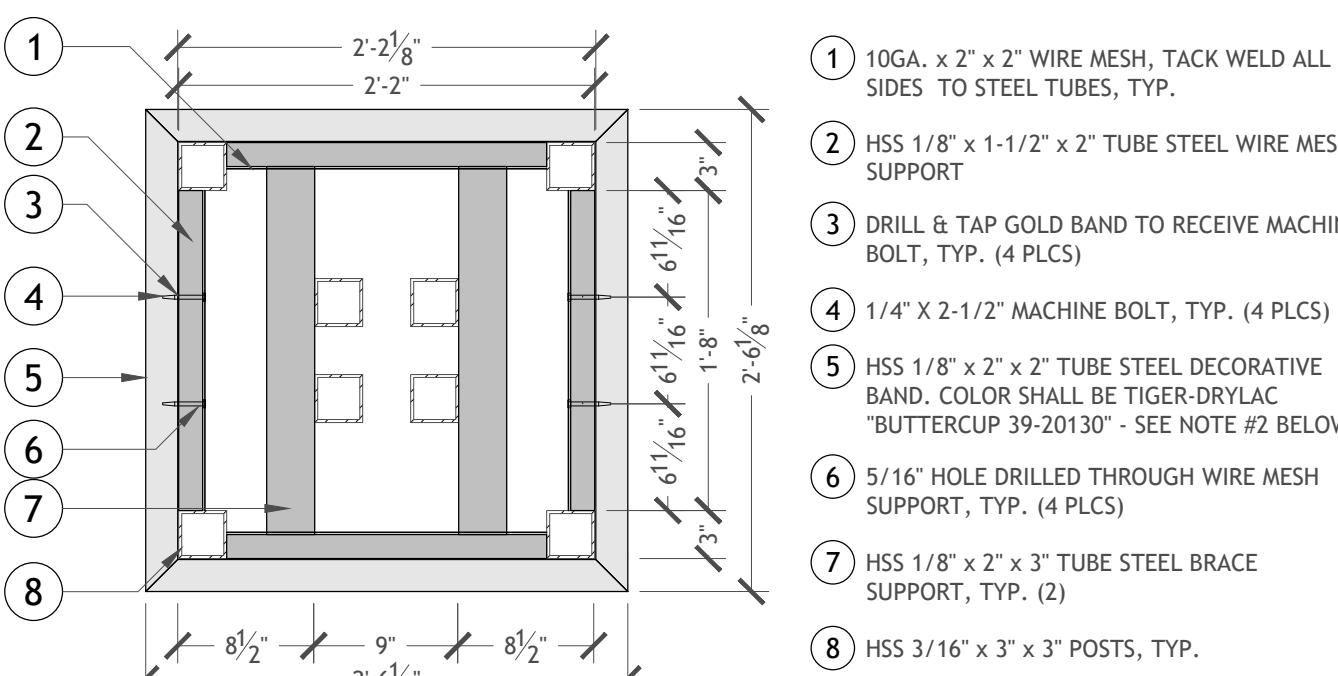
06 PRECAST CONCRETE PILASTER CAP DETAIL

1" = 1'-0"



07 BANNER STRUCTURE - SECTION B - B PLAN

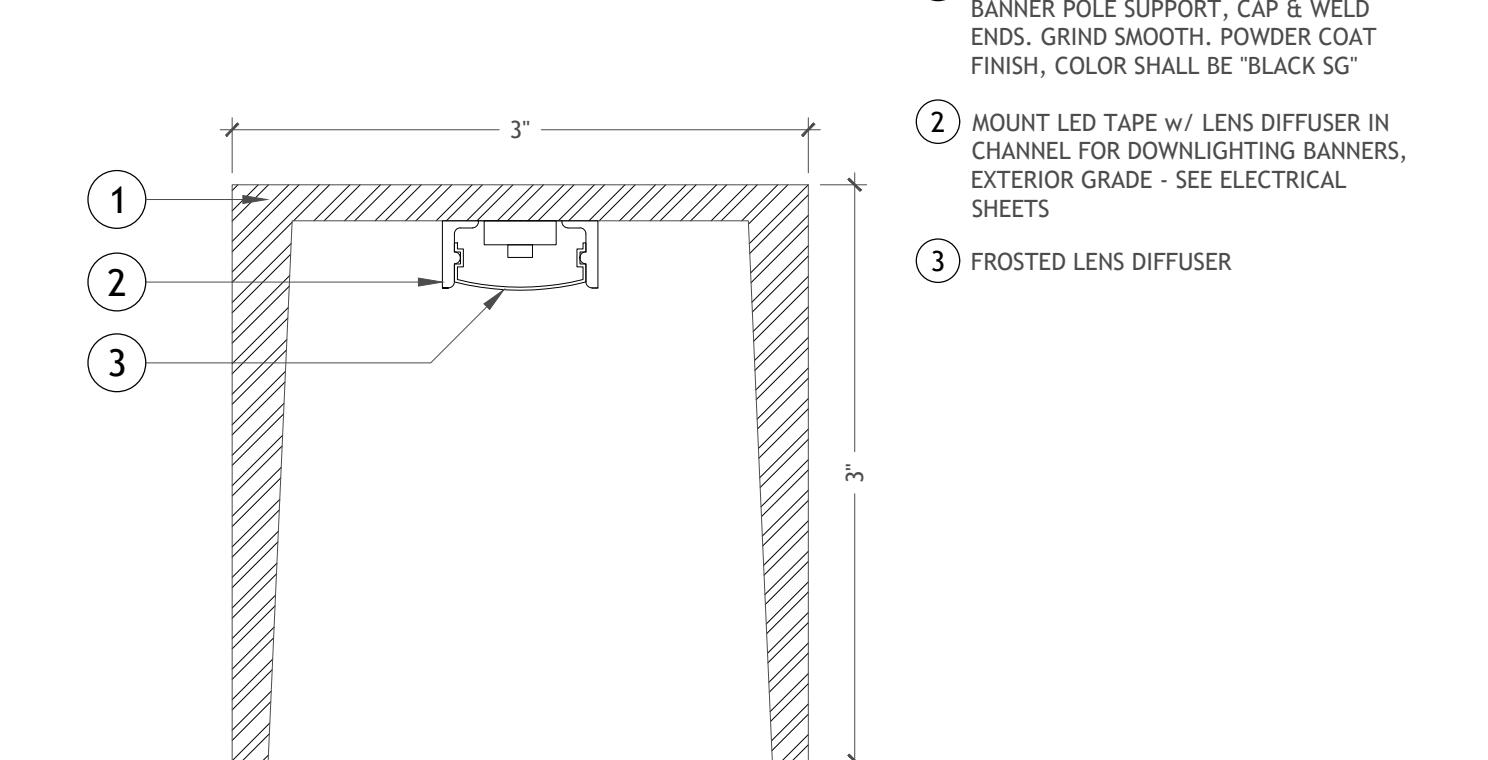
1" = 1'-0"



NOTES:
1. CAP & WELD ALL ENDS, GRIND SMOOTH.
2. ALL STEEL COMPONENTS SHALL BE POWDER COATED. COLOR SHALL BE "BLACK SG" (UNLESS OTHERWISE NOTED) AS PROVIDED BY CUSTOM COAT, LEWISTON, IDAHO (208.746.4105).
3. SUBMIT SHOP DRAWINGS TO LANDSCAPE ARCHITECT FOR APPROVAL PRIOR TO FABRICATION.

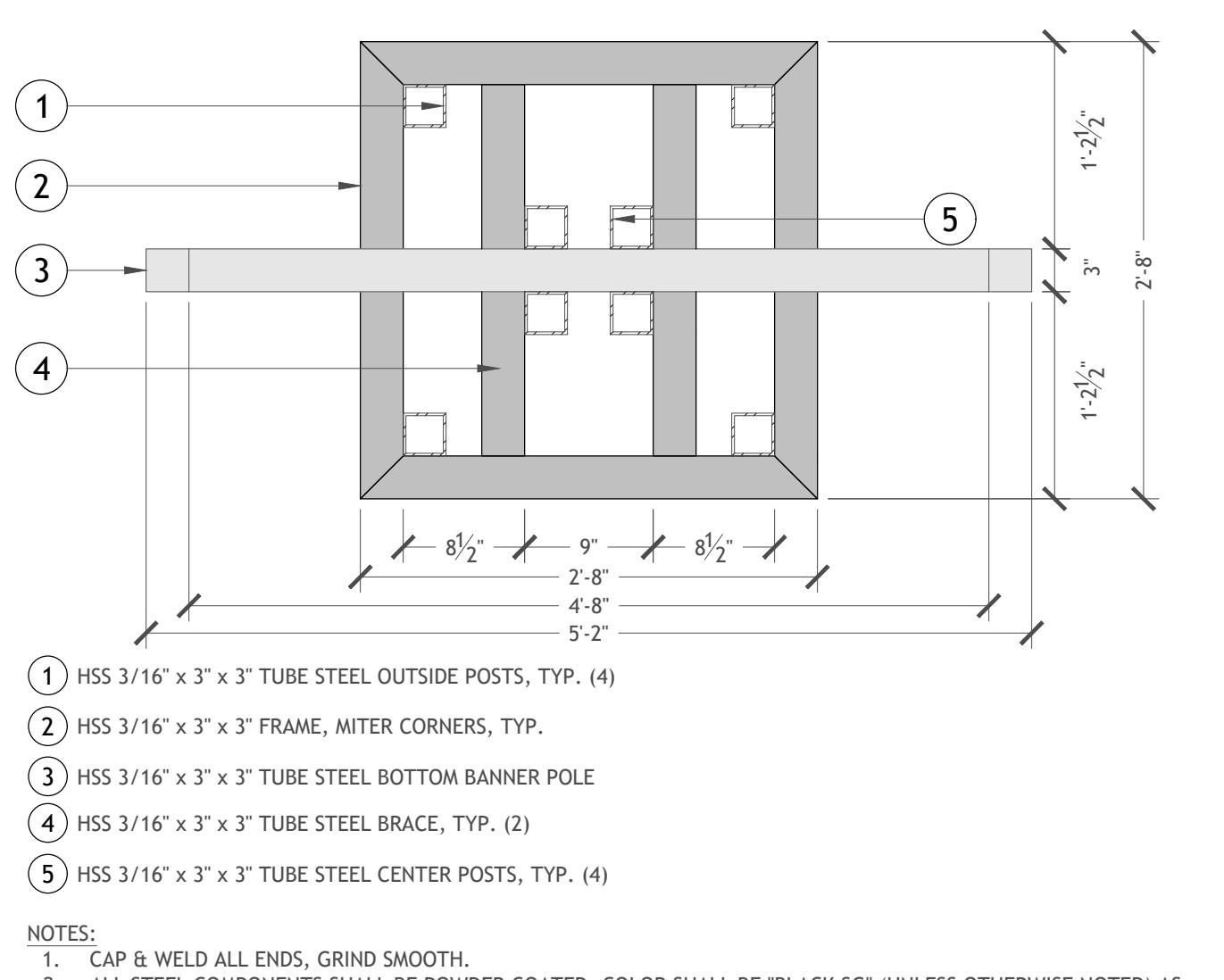
09 BANNER STRUCTURE - SECTION C - C PLAN

1" = 1'-0"



10 BANNER STRUCTURE DOWN LIGHTING CHANNEL

1" = 1"



08 BANNER STRUCTURE - SECTION D - D PLAN

1" = 1'-0"

NEZ PERCE DRIVE IMPROVEMENTS
UNIVERSITY OF IDAHO
Landscaping Details

DRAWN: CHECK:

VERIFY SCALE: Scales
based on 22"x34" prints.
1-1/2 Inches

PROJECT NO. PAGE
208106-116
SHEET NO.

L4.5

KELLER ASSOCIATES
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LA-16765

1/2" = 1'-0"
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| POINT TABLE | | | | |
|-------------|---------|---------|------------|------------|
| PNT# | DESC | ELEV | NORTHING | EASTING |
| 1 | TBC | 2725.18 | 1845991.16 | 2307165.96 |
| 2 | TBC | 2725.12 | 1845989.52 | 2307170.69 |
| 3 | TBC TSW | 2724.91 | 1845983.10 | 2307189.22 |
| 4 | BVC TBC | 2724.85 | 1845981.20 | 2307194.70 |
| 5 | EVC TBC | 2724.17 | 1845988.12 | 2307232.48 |
| 6 | PC TBC | 2723.37 | 1845958.72 | 2307267.31 |
| 7 | PCC TBC | 2722.99 | 1845959.36 | 2307281.44 |
| 8 | PT CC | 2722.67 | 1845962.91 | 2307288.07 |
| 9 | GB TBC | 2723.06 | 1845967.24 | 2307293.80 |
| 10 | TBC | 2723.38 | 1845976.25 | 2307305.76 |
| 11 | TBC | 2723.56 | 1845979.27 | 2307309.75 |
| 12 | PC TBC | 2723.05 | 1845965.17 | 2307290.75 |
| 13 | TSW | 2722.78 | 1845967.20 | 2307280.63 |
| 14 | TSW | 2723.34 | 1845968.93 | 2307273.84 |

| POINT TABLE | | | | |
|-------------|----------|---------|------------|------------|
| PNT# | DESC | ELEV | NORTHING | EASTING |
| 15 | PT TBC | 2723.03 | 1845960.32 | 2307281.40 |
| 16 | TSW | 2722.69 | 1845961.42 | 2307279.17 |
| 17 | TSW | 2724.91 | 1845985.46 | 2307208.45 |
| 18 | TSW | 2725.01 | 1845989.86 | 2307191.02 |
| 19 | LPNT TSW | 2725.14 | 1845991.29 | 2307185.35 |
| 20 | VG FL | 2722.40 | 1845955.91 | 2307284.53 |
| 21 | VG FL | 2721.65 | 1845948.03 | 2307315.75 |
| 22 | PT TBC | 2723.55 | 1845967.75 | 2307328.89 |
| 23 | TBC | 2723.05 | 1845964.56 | 2307325.03 |
| 24 | PC TBC | 2722.31 | 1845959.17 | 2307321.09 |
| 25 | PCC TBC | 2722.16 | 1845949.32 | 2307318.36 |
| 26 | PCC TBC | 2722.98 | 1845958.88 | 2307279.90 |
| 27 | TSW | 2721.26 | 1845944.77 | 2307340.83 |
| 28 | TSW | 2721.34 | 1845952.53 | 2307342.79 |

| POINT TABLE | | | | |
|-------------|----------|---------|------------|------------|
| PNT# | DESC | ELEV | NORTHING | EASTING |
| 29 | TSW | 2720.78 | 1845950.81 | 2307349.57 |
| 30 | TSW | 2720.65 | 1845948.34 | 2307359.37 |
| 31 | TSW | 2721.93 | 1845957.14 | 2307218.11 |
| 32 | TSW | 2720.95 | 1845946.87 | 2307365.19 |
| 33 | TBC | 2720.87 | 1845939.11 | 2307363.23 |
| 34 | PC TBC | 2721.28 | 1845921.19 | 2307352.51 |
| 35 | PT TBC | 2721.31 | 1845921.81 | 2307353.11 |
| 36 | AC | 2720.53 | 1845915.47 | 2307373.10 |
| 37 | AC | 2720.82 | 1845937.89 | 2307368.07 |
| 38 | LPNT TBC | 2721.13 | 1845936.20 | 2307349.04 |
| 39 | LPNT TBC | 2720.57 | 1845940.58 | 2307357.41 |
| 40 | PT TSW | 2721.20 | 1845943.06 | 2307347.61 |
| 41 | AC | 2720.68 | 1845917.88 | 2307363.58 |
| 42 | PC TBC | 2721.70 | 1845925.35 | 2307336.08 |

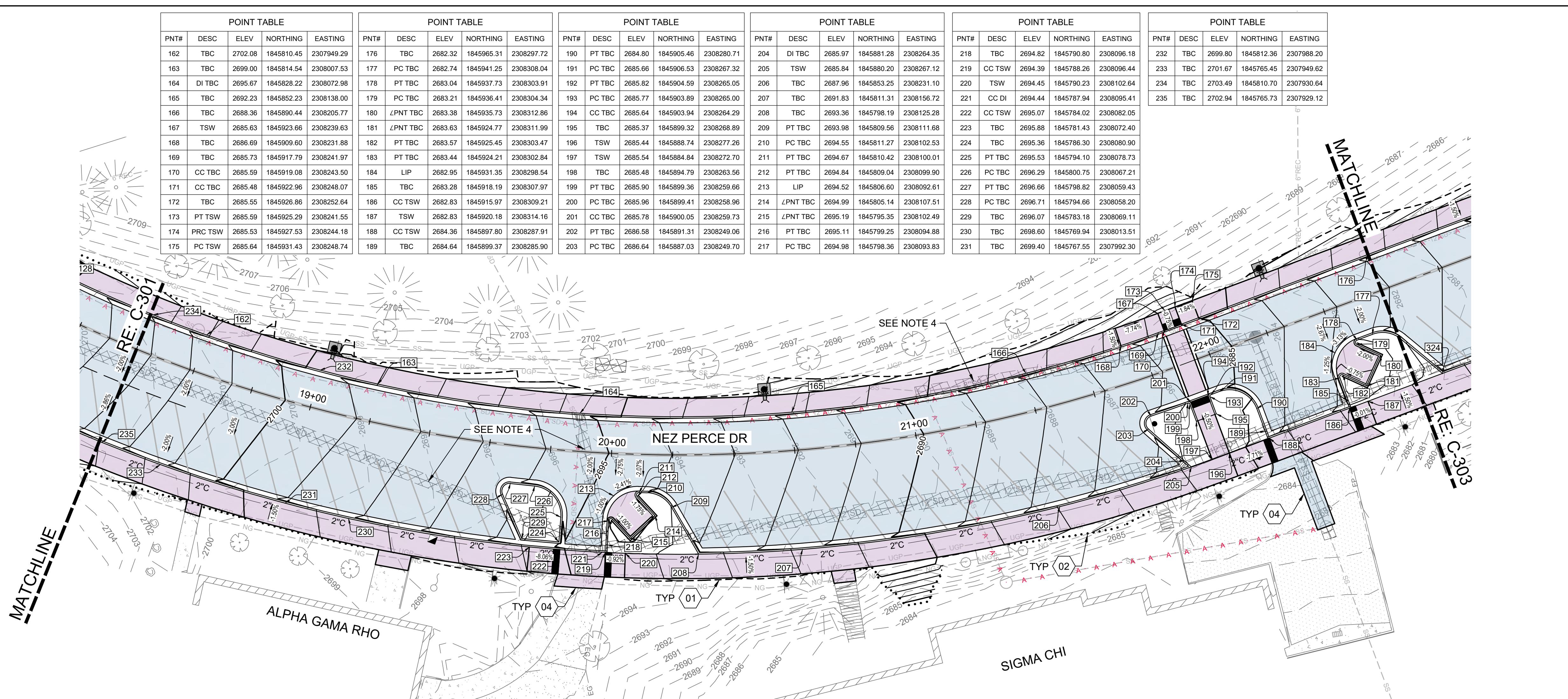
| POINT TABLE | | | | |
|-------------|-------------|---------|------------|------------|
| PNT# | DESC | ELEV | NORTHING | EASTING |
| 43 | TSW | 2721.51 | 1845955.45 | 2307331.24 |
| 44 | TSW | 2721.93 | 1845957.14 | 2307218.11 |
| 45 | TSW | 2721.43 | 1845967.69 | 2307329.28 |
| 46 | TSW | 2721.81 | 1845949.43 | 2307322.50 |
| 47 | FL | 2721.87 | 1845958.33 | 2307319.75 |
| 48 | FL | 2721.75 | 1845950.66 | 2307317.63 |
| 49 | TBC | 2720.55 | 1845935.48 | 2307377.60 |
| 50 | TBC | 2717.33 | 1845909.47 | 2307480.52 |
| 51 | TBC | 2716.68 | 1845904.51 | 2307500.15 |
| 52 | TBC | 2716.29 | 1845931.23 | 2307256.63 |
| 53 | PC TBC | 2725.27 | 1845960.42 | 2307117.97 |
| 54 | PC TBC | 2722.98 | 1845958.88 | 2307279.90 |
| 55 | PT TBC | 2725.23 | 1845957.56 | 2307250.71 |
| 56 | PC TBC | 2725.13 | 1845956.52 | 2307156.08 |
| 57 | TBC | 2725.04 | 1845954.05 | 2307179.43 |
| 58 | EVC TBC | 2724.41 | 1845943.10 | 2307218.11 |
| 59 | PRC TBC | 2723.55 | 1845931.68 | 2307241.57 |
| 60 | PC TBC | 2723.86 | 1845930.60 | 2307243.47 |
| 61 | PT TBC | 2723.87 | 1845930.04 | 2307243.71 |
| 62 | TBC | 2723.92 | 1845924.84 | 2307242.39 |
| 63 | LPNT TBC | 2723.97 | 1845919.89 | 2307241.14 |
| 64 | TBC | 2723.92 | 1845917.47 | 2307252.72 |
| 65 | TBC | 2723.86 | 1845915.62 | 2307249.40 |
| 66 | TBC | 2723.65 | 1845912.23 | 2307256.63 |
| 67 | PC TBC | 2723.65 | 1845908.39 | 2307265.77 |
| 68 | PC TBC | 2723.49 | 1845908.05 | 2307266.07 |
| 69 | PCC TBC | 2723.32 | 1845926.71 | 2307250.71 |
| 70 | TSW/CC | 2723.25 | 1845927.23 | 2307249.70 |
| 71 | LPNT TSW | 2723.33 | 1845923.25 | 2307248.69 |
| 72 | TSW | 2723.27 | 1845921.45 | 2307252.27 |
| 73 | TSW/CC | 2722.98 | 1845917.02 | 2307261.90 |
| 74 | TBC | 2723.51 | 1845923.24 | 2307257.19 |
| 75 | PCC TBC | 2723.67 | 1845989.30 | 2307267.05 |
| 76 | PCC TBC | 2723.81 | 1845983.46 | 2307263.31 |
| 77 | TBC | 2723.94 | 1845895.32 | 2307260.60 |
| 78 | LPNT TBC | 2724.24 | 1845878.27 | 2307395.46 |
| 79 | TBC | 2724.24 | 1845875.54 | 2307257.52 |
| 80 | LPNT TBC | 2727.02 | 1845931.11 | 2307165.44 |
| 81 | LPNT TBC | 2727.44 | 1845930.91 | 2307157.17 |
| 82 | TSW | 2723.16 | 1845919.69 | 2307255.96 |
| 83 | PT TBC | 2721.95 | 1845903.57 | 2307320.20 |
| 84 | PCC TBC | 2722.55 | 1845897.27 | 2307294.9 |
| 85 | TBC | 2722.04 | 1845899.30 | 2307296.29 |
| 86 | CC | 2720.43 | 1845890.46 | 2307251.45 |
| 87 | CC | 2719.64 | 1845884.09 | 2307397.43 |
| 88 | DI TBC | 2719.67 | 1845883.82 | 2307398.33 |
| 89 | DI TBC | 2719.52 | 1845927.07 | 2307410.9 |
| 90 | TSW | 2719.81 | 1845882.62 | 2307403.1 |
| 91 | TBC | 2717.73 | 1845865.84 | 2307469.45 |
| 92 | TSW | 2719.73 | 1845878.27 | 2307395.46 |
| 93 | CC | 2720.39 | 1845889.48 | 2307375.49 |
| 94 | PT TBC | 2722.93 | 1845891.98 | 2307317.45 |
| 95 | BVC/PRC TBC | 2723.05 | 1845891.37 | 2307305.49 |
| 96 | GB LIP | 2723.12 | 1845900.46 | 2307251.45 |
| 97 | RTW | 2722.49 | 1845954.49 | 2307392.98 |
| 98 | RTW | 2721.69 | 1845940.60 | 2307394.09 |
| 99 | RTW | 2718.95 | 1845918.20 | 2307482.73 |

KELLER
ASSOCIATES

733 5th Street #A
Clarkston, WA 99201
(509) 295-6055

Bernardo
Wills

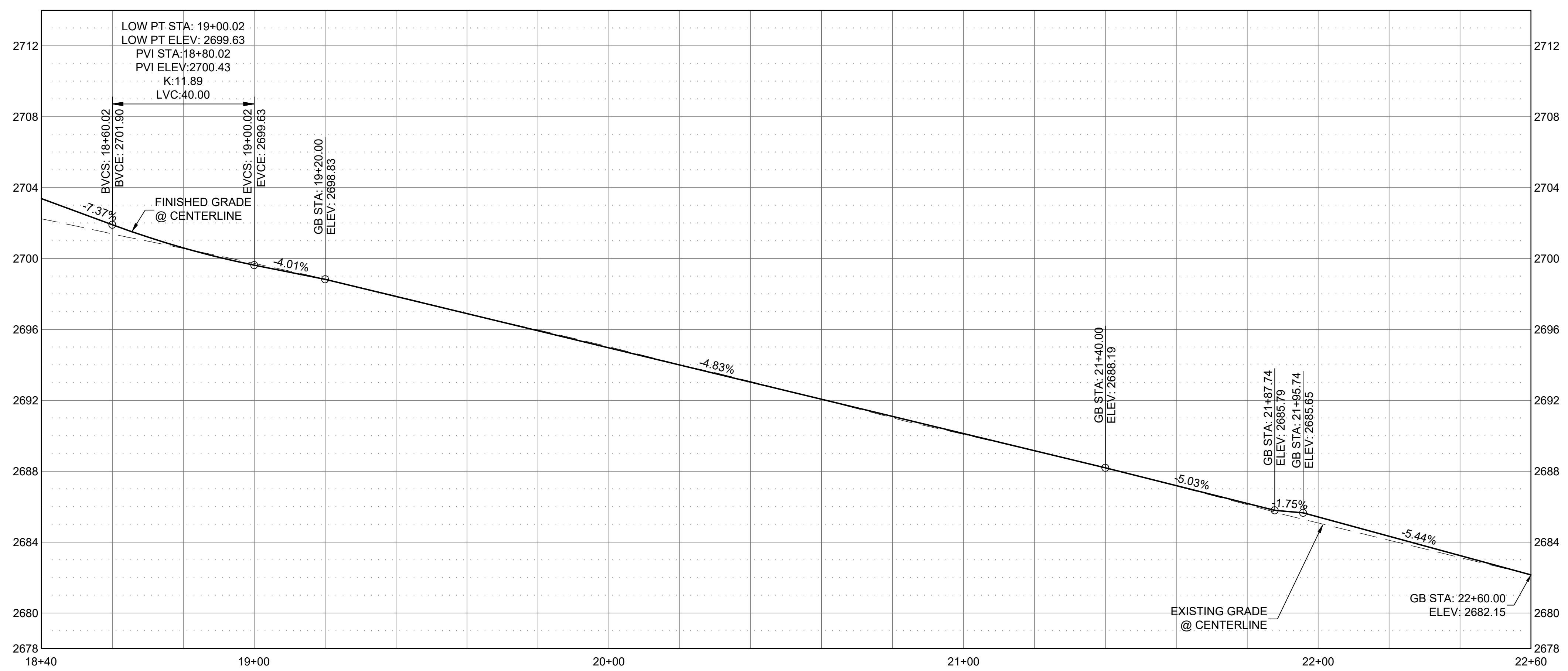
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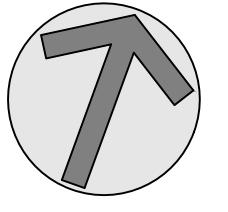
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M



GENERAL SHEET NOTES

| POINT TABLE | | | | |
|-------------|------|---------|------------|---------|
| PNT# | DESC | ELEV | NORTHING | EASTING |
| 232 | TBC | 2699.80 | 1845812.36 | 230798 |
| 233 | TBC | 2701.67 | 1845765.45 | 230794 |
| 234 | TBC | 2703.49 | 1845810.70 | 230793 |
| 235 | TBC | 2702.94 | 1845765.73 | 230792 |



GRAPHIC SCALE

| Scale | 0 | Marked | 40 |
|--------|---|--------|----|
| HORIZ: | 0 | 20 | 40 |
| VERT: | 0 | 4 | 8 |

1. EXISTING UTILITIES ARE SHOWN IN AN APPROXIMATE LOCATION, CONTRACTOR TO VERIFY EXISTING UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION. SEE UTILITY PLANS FOR MORE INFORMATION.
2. FURNISH MATERIALS WHERE "INSTALL", "PLACE" OR "CONSTRUCT" IS REQUIRED UNLESS NOTED OTHERWISE.
3. AREAS DISTURBED BY CONSTRUCTION WHERE SURFACE REPAIR IS NOT INDICATED SHALL BE RESTORED TO CONDITIONS FOUND PRIOR TO CONSTRUCTION. THIS COST SHALL BE INCIDENTAL TO THE CONTRACT.
4. SANITARY SEWER & STORM DRAIN BY OTHERS. COORDINATION WILL BE REQUIRED.

Bernardo Wills

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SPOKANE WASHINGTON 99201
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509.838.4511 FAX:509.838.4605
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SHEET KEYNOTES

- 01 DAYLIGHT CUT LINE
- 02 DAYLIGHT FILL LINE
- 03 MATCH EXISTING ELEVATIONS

University of Idaho

Architectural & Engineering Services

Moscow, Idaho 83844-2281 PH. (208) 885-7250
STATE OF IDAHO DIVISION
OF PUBLIC WORKS

ABBREVIATIONS

| <u>TRADING ABBREVIATIONS</u> | |
|------------------------------|-------------------------|
| PNT | ANGLE POINT |
| C | ASPHALT |
| C | DEPRESSED CURB |
| ON | CONCRETE |
| I | DROP INLET |
| L | FLOW LINE |
| C | POINT OF CURVE |
| T | POINT OF TANGENT |
| RC | POINT OF REVERSE CURVE |
| CC | POINT OF COMPOUND CURVE |
| BC | TOP BACK CURB |
| SW | TOP OF SIDEWALK |
| TW | TOP OF RETAINING WALL |
| TR | TOP OF STAIR |

| <u>LIGNMENT ABBREVIATIONS</u> | |
|-------------------------------|----------------------|
| B | GRADE BREAK |
| VC | BEGIN VERTICAL CURVE |
| VC | END VERTICAL CURVE |
| P | HIGH POINT |
| L | LOW POINT |

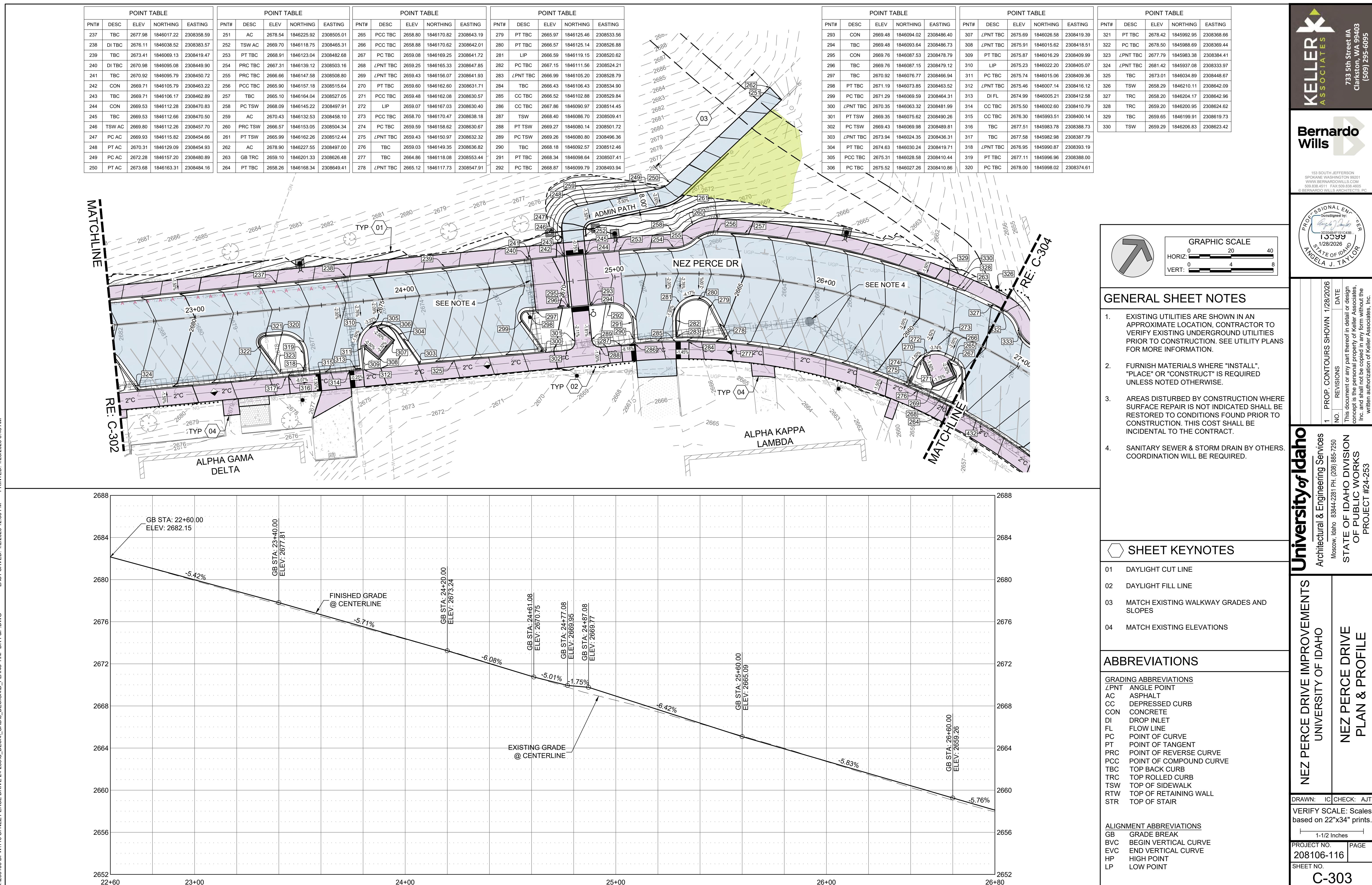
LOW POINT

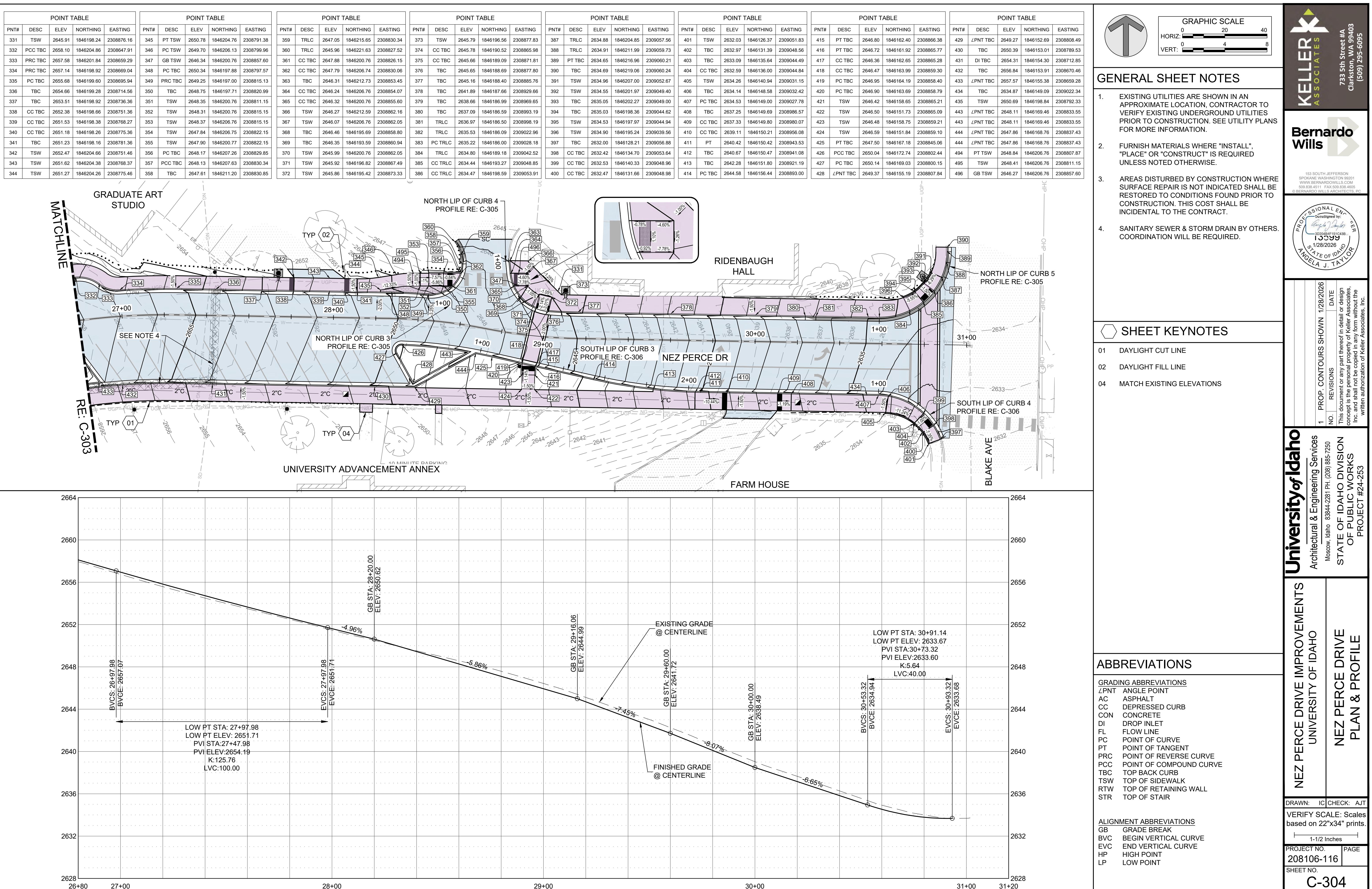
NEZ PERCE DRIVE IMPROVEMENTS

UNIVERSITY OF IDAHO

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| DRAWN: | IC | CHECK: |
| VERIFY SCALE: Scale based on 22"x34" print | | |
|  1-1/2 Inches | | |
| PROJECT NO. | | PAGE |
| 208106-116 | | |
| SHEET NO. | | |
| C-302 | | |

STREET NO.
C-302





BID PROPOSAL

TO: STATE OF IDAHO
DIVISION OF PUBLIC WORKS

To Whom it May Concern:

The Bidder, in compliance with your Invitation for Bids for the construction of **DPW Project No. 24-253 Nez Perce Drive Improvements**, Moscow, having examined the bidding and Contract Documents and the site of the proposed Work, and being familiar with all of the conditions surrounding the construction of the proposed Project, including the availability of materials and labor, hereby proposes to furnish all labor, materials and supplies and to provide the service and insurance in accordance with the Contract Documents, within the time set forth therein, and at the prices stated below. These prices are to cover all expenses incurred in performing the Work required under the Contract Documents.

Bidder hereby agrees to commence Work under this Contract on a date to be specified in the written "Notice to Proceed" of the Owner and to substantially complete the Project within 156 consecutive calendar days thereafter, as stipulated in the specifications. Phase 1 (Sections 2 and 3) shall be completed between May 18 and August 2, 2026, Phase 2 (Sections 1 and 4) shall be completed between April 13 to September 15, 2026. Bidder further agrees to pay as liquidated damages if Phase 1 isn't completed by August 2, 2026 with the sum of \$20,000 for each consecutive calendar day after the August 2, 2026 date due to the consequential nature of not having the Greek Row operable prior to the fall semester commencing and subsequent 4-year impact this could have on future Greek recruits. Phase 2 includes liquidated damages in the sum of \$1,000 for each consecutive calendar day after the established substantial completion date or adjusted date as established by change order for Phase 2.

Bidder acknowledges receipt of Addenda No. _____.
(List all Addenda)

BASE PROPOSAL: Bidder agrees to perform all the base proposal Work described in the specifications and shown on the plans for the sum of:

_____ Dollars
(\$_____)
(*Amount shall be shown in both words and figures. In case of discrepancy, the amount shown in words will govern.*)

Unit Pricing: Soft spot repair over-excavation and backfill per geotechnical engineering recommendation (per report) for additional areas, if needed.

Unit Pricing of _____ Dollars
(\$_____) per cubic yard of soft spot repair.

Alternate No. 1: Provide 4-foot wrought iron fencing installed on top of concrete retaining wall in front of the President's Residence per plan.

Add the sum of _____ Dollars
(\$_____)

Alternate No. 2: GlassPave25, or approved equal, fabric placed under mill and overlay by certified installer.

Add the sum of _____ Dollars
(\$_____)

Alternate No. 3: UI Banner Poles at Admin Pathway, as shown on plans.

Add the sum of _____ Dollars
(\$_____)

Alternate No. 4: UI Joe Vandal lighted columns at Walenta Path and Golf Course crosswalk, as shown on plans.

Add the sum of _____ Dollars
(\$_____)

Alternate No. 5: RRFB wired flashing beacons (retrofit style installed on existing light poles, where available) at Golf Course, Walenta Path, and Admin Path crosswalks, one on each side of the road for a total of six. RRFBs shall meet MUTCD Requirements, ITD STD Plans 657-1 and 656-15.

Add the sum of _____ Dollars
(\$_____)

Bidder understands that the Owner reserves the right to reject any or all bids and to waive any informality in the bidding.

The bidder agrees that this bid shall be good for a period of forty-five (45) calendar days after the scheduled opening time for receiving bids.

Upon receipt of written Notice of Intent to Award of this bid, Bidder will execute the formal Contract within ten (10) calendar days and deliver a Surety Bond or Bonds as required by paragraph "Performance and Payment Bonds" first page (ITB-1) of the Instructions to Bidders.

The bid security in the amount of five percent (5%) of the bid amount is to become the property of the Owner, in the event the Contract and bond are not executed within the time set forth, as liquidated damages for the delay and additional expense to the Owner caused thereby.

The names and addresses of the entities who will perform the Work identified below, subject to approval of Owner and Design Professional, if Undersigned is awarded the Contract, are as follows:
Electrical (PWCL Category 16000)

(Name) _____

(Address) _____

Idaho Public Works Contractors License No. _____

Idaho Electrical Contractors License No. _____

FAILURE TO NAME A PROPERLY LICENSED SUBCONTRACTOR IN EACH OF THE ABOVE CATEGORIES WILL RENDER THE BID UNRESPONSIVE AND VOID.

Should the listing of subcontractors change due to selection of alternates or other similar circumstances, attach explanation.

Bidder warrants that bid has been prepared and that any contract resulting from acceptance of this bid is subject to the Fixed Price Construction Contract.

The undersigned notifies that it is of this date duly licensed as an Idaho Public Works Contractor and further that it possesses Idaho Public Works Contractor's License No. _____, and is domiciled in the State of _____.

Dated this _____ day of _____, 20____.

Respectfully submitted by:

Contractor's Name- Typed

Street or PO Address

City, State and zip code

Authorized Signature

Title

Telephone Number

Email Address

Have you remembered to include bid security (bid bond or a certified or cashier's check), Contractor's Affidavit Concerning Alcohol and Drug-Free Workplace and a signed copy of the Bidder's Acknowledgment Statement with your bid?

CONTRACTOR'S AFFIDAVIT
CONCERNING ALCOHOL AND DRUG-FREE WORKPLACE

STATE OF _____ :ss
COUNTY OF _____

Pursuant to the Section 72-1717, Idaho Code, I, the undersigned, being duly sworn, depose and certify that _____ is in compliance with the provisions of Section 72-1717, Idaho Code; that _____ provides a drug-free Workplace program that complies with the provisions of Title 72, Chapter 17, Idaho Code, and will maintain such program throughout the life of a state construction contract; and that _____ shall subcontract Work only to subcontractors meeting the requirements of Section 72-1717(1)(a), Idaho Code.

**FAILURE TO EXECUTE THIS AFFIDAVIT AND SUBMIT IT ALONG WITH YOUR BID
SHALL MAKE YOUR BID NON-RESPONSIVE.**

Name of Contractor

Address or PO address

City, State, zip code

Signature

Title

Subscribed and sworn to before me this _____ day of _____, ____.

(SEAL)

NOTARY PUBLIC

Residing at: _____

Commission expires: _____

BIDDER'S ACKNOWLEDGMENT STATEMENT

NOTE: THE INFORMATION CONTAINED HEREIN IS A SUMMARY OF VITAL CONTRACT PROVISIONS AND DOES NOT CHANGE THE CONTRACT DOCUMENTS THAT WILL GOVERN THIS PROJECT.

Division of Public Works Project No. 24-253, NEZ PERCE DRIVE IMPROVEMENTS.

By submitting a bid for this Project, the undersigned bidder agrees that, if awarded the Contract for construction, Contractor will conform to all conditions and requirements of the Contract, including but not limited to:

- Contractor agrees to comply with conditions pertaining to Sections 44-1001 and 44-1002, Idaho Code, requiring the employment of ninety-five percent (95%) bona fide Idaho residents and providing for a preference in the employment of bona fide Idaho residents and regarding the employment of persons not authorized to Work in the United States.
- Contractor will substantially complete the Work within the time stated in the Contract Documents, or as modified by Change Order(s).
- If the Contractor fails to substantially complete the Project within the time stated in the Contract Documents, or as modified by Change Order, the Contractor agrees that the Owner may deduct from the Contract amount liquidated damages in the amount per calendar day, indicated in the Contract Documents, times the number of calendar days until the Project is Substantially Complete, as defined in the Contract Documents and as determined by the Design Professional.
 - The Contractor agrees that the amount allowed for overhead and profit on any Change Order is limited to the amounts indicated in subparagraph 16.3.(k) of the Fixed Price Construction Contract Between Owner and Contractor.
 1. For total changes the amount allowed for overhead, profit, bonds and insurance for the Contractor and all subcontractors of any tier combined shall not exceed fifteen percent (15%) of direct costs; or
 2. The Contractor will determine the amount of overhead and profit to be apportioned between the Contractor and its subcontractor of allowable amounts of overhead, profit, bonds and insurance.
 - The Contractor agrees that Change Orders are governed by the Fixed Price Construction Contract Between Owner and Contractor General Conditions of the Contract for Construction including as follows:
 1. By the execution of a Change Order, the Contractor agrees and acknowledges that it has had sufficient time and opportunity to examine the change in Work which is the subject of

the Change Order and that it has undertaken all reasonable efforts to discover and disclose any concealed or unknown conditions which may, to any extent, affect the Contractor's ability to perform in accordance with the Change Order. Aside from those matters specifically set forth in the Change Order, the Owner shall not be obligated to make any adjustments to either the Contract Sum or Contract Time by reason of any conditions affecting the change in Work addressed by the Change Order that could have reasonably been discovered or disclosed by the Contractor's examination.

2. Any Change Order fully executed by the Owner, Contractor and Design Professional, including but not limited to, a Change Order arising by reason of the parties' mutual agreement or by mediation, shall constitute a final and full settlement of all matters relating to or affected by the change in the Work, including but not limited to, all direct and consequential costs associated with such change and any and all adjustments to the Contract Price and Contract Time. In the event a Change Order increases the Contract Price, the Contractor shall include the Work covered by such Change Order in the Application for Payment as if such Work was originally part of the Project and Contract Documents.
- Certification Concerning Boycott of Israel. Pursuant to Idaho Code section 67-2346, if payments under the Contract exceed one hundred thousand dollars (\$100,000) and Contractor employs ten (10) or more persons, Contractor certifies that it is not currently engaged in, and will not for the duration of the Contract engage in, a boycott of goods or services from Israel or territories under its control. The terms in this section defined in Idaho Code section 67-2346 shall have the meaning defined therein.
- Ownership or Operation by China. Pursuant to Idaho Code section 67-2359, Contractor certifies that it is not currently owned or operated by the government of China and will not for the duration of the Contract be owned or operated by the government of China. The terms in this section defined in Idaho Code section 67-2359 shall have the meaning defined therein.
- Boycott of Various Industries. Pursuant to Idaho Code section 67-2347A (effective July 1, 2024), if payments under the Contract exceed one hundred thousand dollars (\$100,000) and Contractor employs ten (10) or more persons, Contractor certifies that it is not currently engaged in, and will not for the duration of the Contract engage in, a boycott of any individual or company because the individual or company: a) engages in or supports the exploration, production, utilization, transportation, sale, or manufacture of fossil fuel-based energy, timber, minerals, hydroelectric power, nuclear energy, or agriculture; or b) engages in or supports the manufacture, distribution, sale, or use of firearms. The terms in this section defined in Idaho Code section 67-2347A shall have the meaning defined therein, including through reference to another section of Idaho Code.

FAILURE TO EXECUTE THIS ACKNOWLEDGMENT MAY MAKE YOUR BID NON-RESPONSIVE.

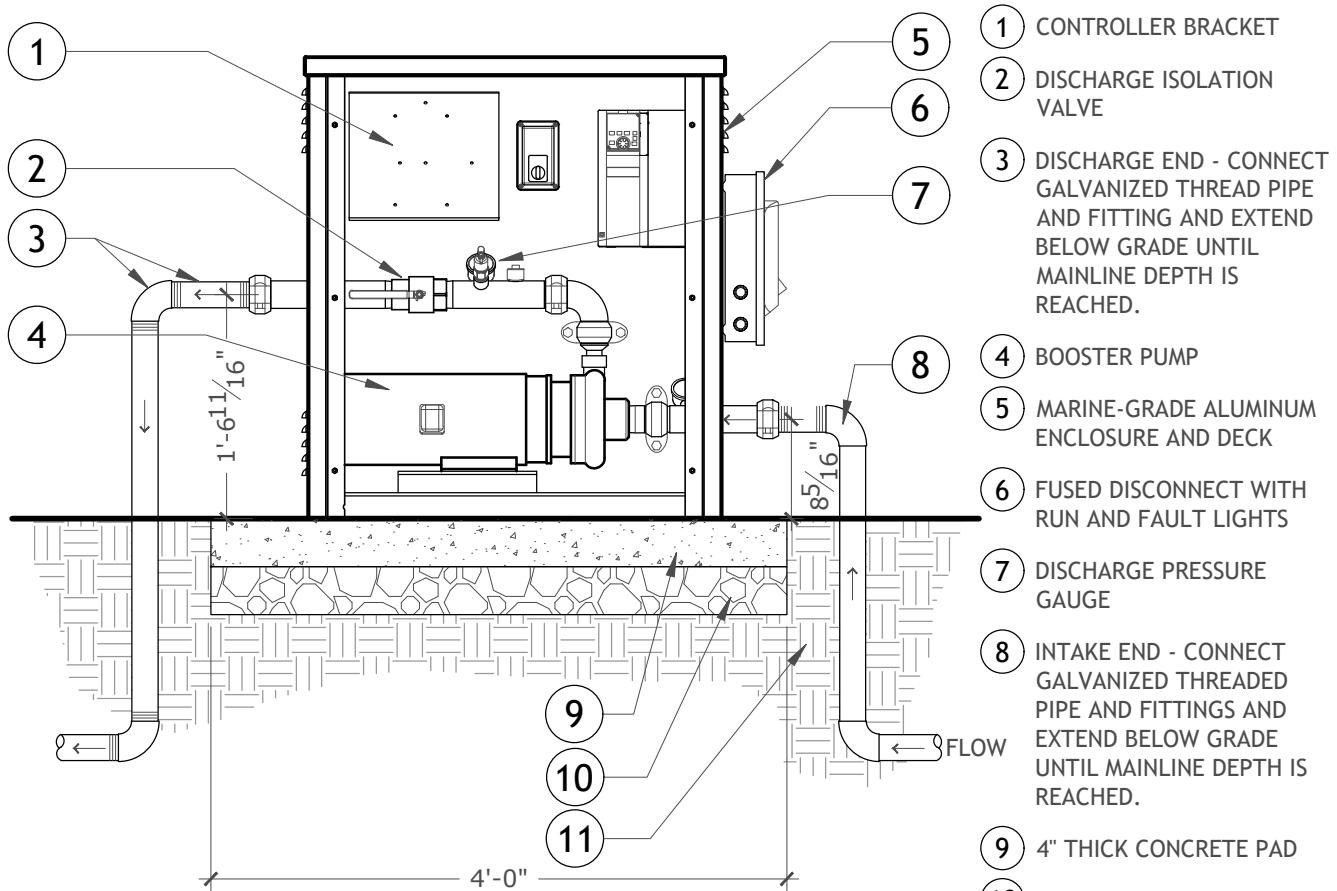
I, _____, being duly authorized to bind the _____ (type or print name of individual) bidder, _____, does hereby certify that I have fully read _____ (type or print name of company) and understand this document and that it highlights certain parts of the Contract that will be entered between the parties and that will govern this Project.

Authorized Signature: _____

Title: _____

Date: _____

END OF BIDDER'S ACKNOWLEDGMENT STATEMENT



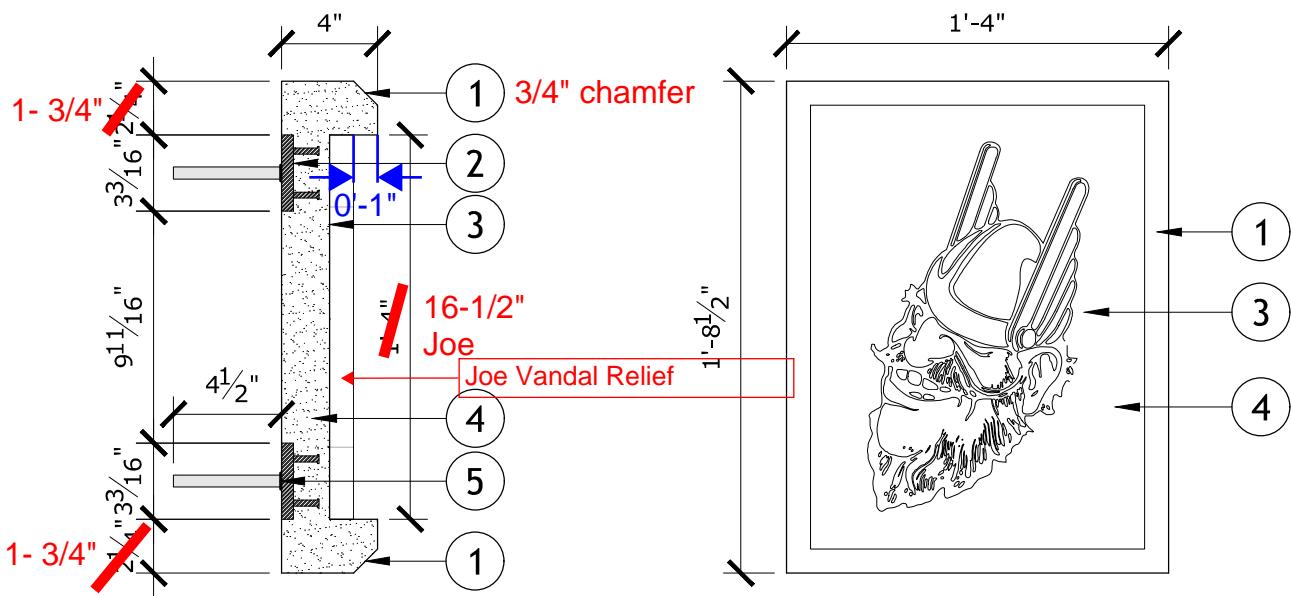
NOTES:

1. ALL PIPES AND FITTING CONNECTING TO BOOSTER PUMP SHALL BE THREADED GALVANIZED STEEL.
2. CONTRACTOR SHALL PROGRAM CONTROLLER AND PUMP TO TURN ON FOR ALL OVERHEAD IRRIGATION AND ANY DRIP ZONES THAT REQUIRE EXTRA PRESSURE.
3. CONTRACTOR SHALL GROUND CONTROLLER PER MANUFACTURER'S SPECIFICATIONS.
4. CONTROLLER SHALL BE HARD WIRED TO POWER SOURCE. COORDINATE WITH ELECTRICAL TO INSURE POWER SOURCE IS INSTALLED AT CORRECT LOCATION(S).

BOOSTER PUMP STATION

3/4" = 1'-0"





- ① 1" CHAMFERED EDGE
- ② STEEL EMBED PLATE, TYP. (4) PER PANEL
- ③ RELIEF CAST "JOE VANDAL"
- ④ INTEGRAL COLOR PRECAST CONCRETE w/ REBAR REINFORCEMENT (BY PRECAST SUPPLIER). COLOR AND FINISH AS SPECIFIED
- ⑤ 1/2" DIA. x 4.5'L STAINLESS STEEL ANCHOR PINS WELDED TO STEEL EMBED PLATE. EPOXY INTO PILASTERS, (4) PER PANEL

NOTES:

1. PRECAST CONTRACTOR TO CONFIRM SIZE OF STEEL EMBED PLATES, STAINLESS STEEL ANCHOR PINS & REBAR REINFORCEMENT. SUBMIT SHOP DRAWINGS TO LANDSCAPE ARCHITECT PRIOR TO FABRICATION.

05 | PRECAST CONCRETE "JOE VANDAL" PANEL DETAIL

1 1/2" = 1'-0"