

# STADIUM WAY

## REPAVE STADIUM WAY, WILSON ROAD TO COUGAR WAY

### Washington State University

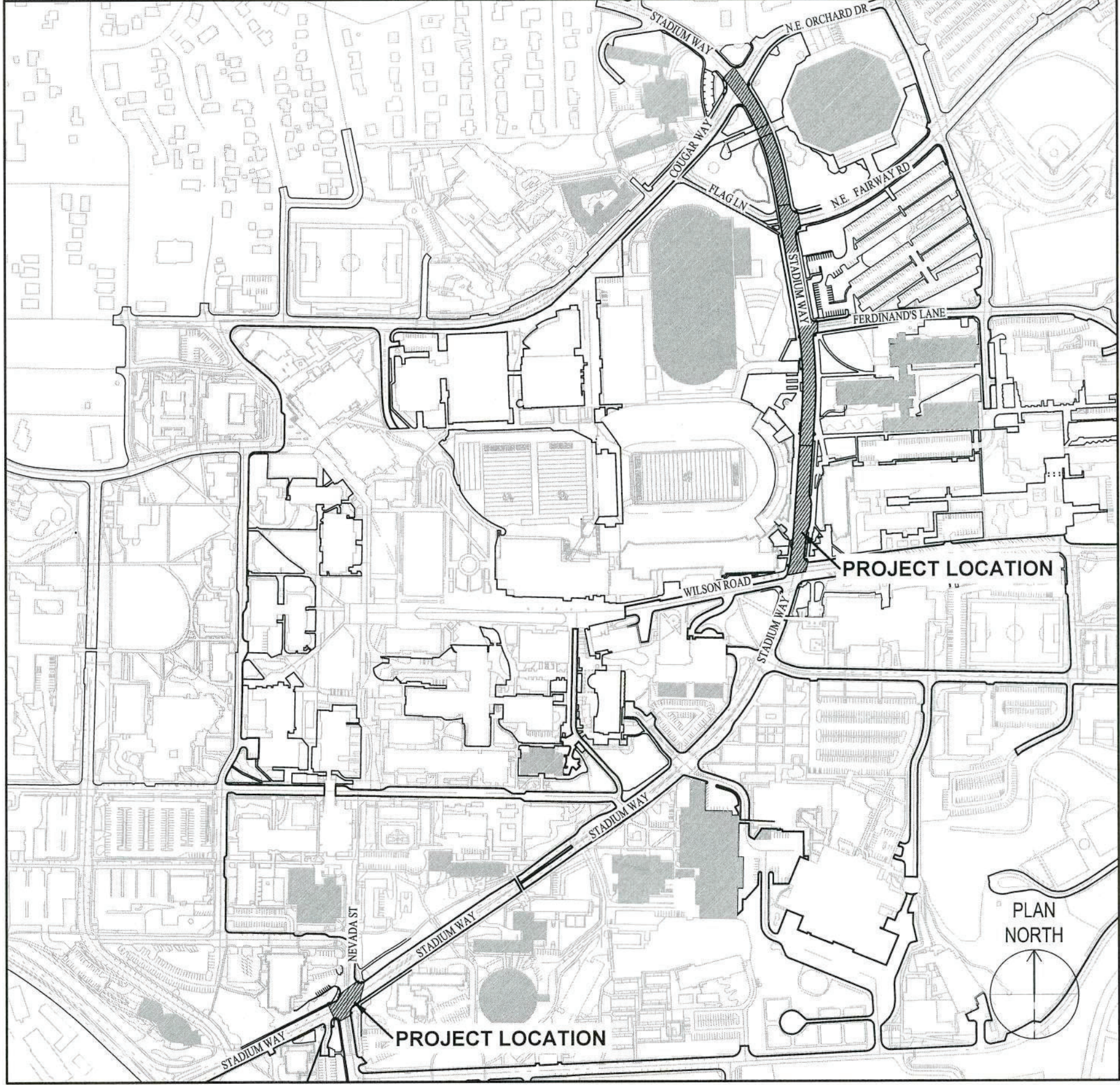
Pullman, Washington

#### SYMBOLS & GRAPHICS

##### PAVING LEGEND

|                                                 |  |
|-------------------------------------------------|--|
| 2" GRIND AND OVERLAY PER DETAIL 1/C3.00         |  |
| EXISTING CURB AND GUTTER TO REMAIN              |  |
| BIKE RIDER SYMBOL PER WSDOT STD PLAN M-9.50-02  |  |
| DOUBLE CENTERLINE PER WSDOT STD PLAN M-20.10-04 |  |
| LANE LINE PER WSDOT STD PLAN M-20.10-04         |  |
| CROSSWALK PER WSDOT STD PLAN M-15.10-01         |  |
| WIDE LANE LINE PER WSDOT STD PLAN M-20.10-04    |  |
| STOP LINE PER WSDOT STD PLAN M-24.60-04         |  |
| EXISTING MANHOLE STORM DRAIN                    |  |
| EXISTING MANHOLE SANITARY SEWER                 |  |
| EXISTING CATCH BASIN                            |  |
| EXISTING WATER VALVE                            |  |
| EXISTING BUILDING                               |  |
| EXISTING HIGH BACK CURB                         |  |
| EXISTING ROLLED CURB                            |  |
| EXISTING STORM DRAIN                            |  |
| EXISTING LOW PRESSURE WATER                     |  |
| EXISTING COLD WATER SERVICE                     |  |
| EXISTING COLD WATER RETURN                      |  |
| EXISTING SANITARY SEWER                         |  |

#### LOCATION MAP



#### WSU GENERAL NOTES

- THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO EXECUTING ANY WORK AND SHALL NOTIFY THE DEPARTMENT OF CAPITAL PLANNING AND DEVELOPMENT IN WRITING OF ANYTHING DIFFERING FROM THAT SHOWN ON THE DRAWINGS. FAILURE TO DO SO WILL CONSTITUTE THE CONTRACTOR'S ACCEPTANCE OF THE WORK AS SHOWN.
- ALL WORK SHALL COMPLY WITH ALL CODES, ORDINANCES AND REQUIREMENTS.
- DO NOT SCALE DRAWINGS; WRITTEN DIMENSIONS SHALL PREVAIL.
- THE CONTRACTOR SHALL OBTAIN ALL PERMITS REQUIRED PRIOR TO ANY PHASE OF CONSTRUCTION. FEES AND ANY RELATED COSTS ARE THE RESPONSIBILITY OF THE CONTRACTOR.
- EXISTING BUILDINGS, UTILITIES, ETC. OR PORTIONS THEREOF, WHICH ARE DAMAGED BY CONSTRUCTION OPERATIONS SHALL BE REPAIRED OR REPLACED TO THEIR ORIGINAL CONDITION, UNLESS OTHERWISE NOTED TO BE REMODELED PER THE CONTRACT DOCUMENTS.
- THE CONTRACTOR MUST CONTACT "CALL BEFORE YOU DIG", AT (800) 553-4344 AND/OR ALL APPROPRIATE UTILITY COMPANIES FOR BURIED PIPES OR CABLES, PRIOR TO ANY EXCAVATION.
- EXACT LOCATIONS OF EXISTING UTILITIES ARE TO BE VERIFIED BY THE CONTRACTOR.
- THE DUTIES OF THE OWNER/WASHINGTON STATE UNIVERSITY, ITS ENGINEER, AND ITS DESIGNATED CONSULTING ENGINEER DOES NOT INCLUDE DESIGN AND CONSTRUCTION REVIEW SERVICES RELATING TO THE CONTRACTOR'S SAFETY PRECAUTIONS OR TO THE MEANS, METHODS, TECHNIQUES, SEQUENCES OR PROCEDURES REQUIRED FOR THE CONTRACTOR TO PERFORM HIS WORK.
- FOLLOWING IS A LIST OF TELEPHONE NUMBERS THAT MAY NEED TO BE CONTACTED DURING THE CONSTRUCTION PHASE OF THE PROJECT:

|     |                                                                             |                |
|-----|-----------------------------------------------------------------------------|----------------|
| [ ] | ADAM FERRY<br>PROJECT MANAGER                                               | (208) 596-2640 |
| [ ] | WSU DEPARTMENT OF FACILITIES SERVICES - OPERATIONS<br>(UTILITY INFORMATION) | (509) 335-9000 |
| [ ] | AVISTA UTILITIES (GAS & POWER)                                              | (800) 553-4344 |
| [ ] | CALL BEFORE YOU DIG                                                         | (800) 553-4344 |

#### INDEX of DRAWINGS

| SHEET # | SHEET TITLE                    |
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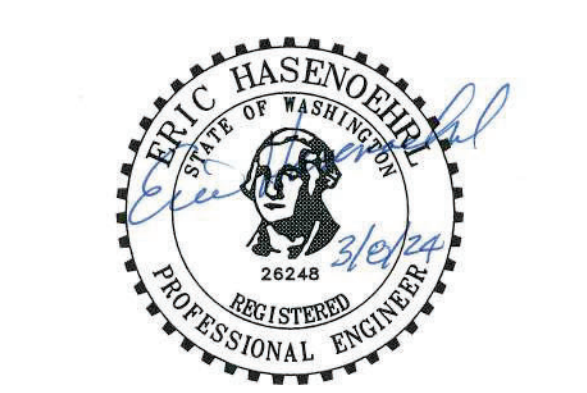
#### ABBREVIATIONS

|                                 |                             |                          |                      |                         |                                |                      |                                 |                          |
|---------------------------------|-----------------------------|--------------------------|----------------------|-------------------------|--------------------------------|----------------------|---------------------------------|--------------------------|
| AB<br>ANCHOR BOLT               | DR<br>DUCTILE IRON          | FIN.<br>FINISH           | H.C.<br>HOLLOW CORE  | KV<br>KILAVOLT          | N.I.C.<br>NOT IN CONTRACT      | R<br>RADIUS          | S.C.<br>SOLID CORE              | T&G<br>TONGUE & GROOVE   |
| A.C.<br>AIR CONDITIONING        | ELEC.<br>ELECTRICAL         | FLR.<br>FLOOR            | H.W.<br>HARDWOOD     | K.A.<br>KILOWATT        | N.T.S.<br>NOT TO SCALE         | PLWD.<br>PLYWOOD     | SPEC.<br>SPECIFICATION          | T.O.C.<br>TOP OF CURB    |
| ALUM.<br>ALUMINUM               | ELEV.<br>ELEVATION          | FTG.<br>FOOTING          | H.M.<br>HOLLOW METAL | L&I<br>LABOR & INDUSTRY | NOM.<br>NOMINAL                | PT.<br>PREFAB.       | SQ.<br>SQUARE                   | T.O.F.<br>TOP OF FOOTING |
| BTM.<br>BOTTOM                  | EQ.<br>EQUAL                | FDN.<br>FOUNDATION       | H.P.<br>HOLLOW METAL | LAV.<br>LAVATORY        | O.C.<br>ON CENTER              | PROP.<br>PROPERTY    | SS<br>STAINLESS STEEL           | TYP.<br>TYPICAL          |
| BRKT.<br>BRACKET                | EXCAV.<br>EXCAVATION        | GALV.<br>GALVANIZED      | H.P.<br>HOLLOW METAL | L.P.<br>LOW POINT       | O.D.<br>OUTSIDE DIAMETER       | RAD.<br>RADIUS       | STD.<br>STANDARD                | UNFIN.<br>UNFINISHED     |
| BLDG.<br>BUILDING               | EXP. BOLT<br>EXPANSION BOLT | GA.<br>GALVANIZED        | H.P.<br>HOLLOW METAL | L.TG.<br>LIGHTING       | OPN.<br>OPENING                | REIN.<br>REINFORCING | STL.<br>STEEL                   | VERT.<br>VERTICAL        |
| C.I.<br>CAST IRON               | E.J.<br>EXPANSION JOINT     | GYP. BD.<br>GYPSUM BOARD | H.P.<br>HOLLOW METAL | M.H.<br>MANHOLE         | O. TO O.<br>OUTSIDE TO OUTSIDE | REIN.<br>REINFORCING | STR.<br>STRUCTURAL              | WD.<br>WOOD              |
| C.B.<br>CATCH BASIN             |                             | GRND.<br>GROUND          | H.P.<br>HOLLOW METAL | MFR.<br>MANUFACTURER    | OVHD.<br>OVERHEAD              | REQD.<br>REQUIRED    | SUSP. CLG.<br>SUSPENDED CEILING | W.C.<br>WATER CLOSET     |
| CLG.<br>CEILING                 |                             |                          | H.P.<br>HOLLOW METAL | MAT.<br>MATERIAL        |                                | R.D.<br>REQUIRED     | STM.<br>STEAM                   |                          |
| CONC.<br>CONCRETE               |                             |                          | H.P.<br>HOLLOW METAL | MAX.<br>MAXIMUM         |                                | R.<br>ROOM           | SV.<br>SHEET VINYL              |                          |
| C.M.U.<br>CONCRETE MASONRY UNIT |                             |                          | H.P.<br>HOLLOW METAL | MIN.<br>MINIMUM         |                                |                      |                                 |                          |

DESIGN FIRM:

**KELTIC ENGINEERING, INC.**  
315 Adams Lane • Lewiston, Idaho 83501 • (208) 745-2155 • (208) 745-2156 fax  
◆ Development ◆ Planning ◆ Design ◆ Construction Management

CONSULTANTS:



**WASHINGTON STATE UNIVERSITY**

Facilities Services  
2425 E. Grimes Way  
Pullman, Wa. 99164-1150

PH 509-335-5571  
FAX 509-335-9304

**STADIUM WAY  
ROADWAYS: REPAVE  
STADIUM WAY,  
WILSON ROAD TO  
COUGAR WAY**

| MARK | DATE | DESCRIPTION |
|------|------|-------------|
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|               |                            |
|---------------|----------------------------|
| CAD DWG FILE: | 23-1701 C1 COVER SHEET.dwg |
| DESIGN BY:    | EFH                        |
| DRAWN BY:     | RN                         |
| CHECKED BY:   | EFH                        |
| PROJECT No.   | 2087-2024                  |
| FILE No.      | 704E-003                   |
| COPYRIGHT:    |                            |

SHEET TITLE

**COVER SHEET**

**C1**

SHEET 1 OF 13 SHEETS

FILE: P:\KELTIC PROJECT-GD024-1701 WSU Grimes Way-Cougar Way Road Design\Drawings\23-1701 C1 COVER SHEET.dwg PLOT DATE: 9:04 AM ORIGINAL PAPER SIZE: 22" x 34"





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- A

1. ALL CONSTRUCTION SHALL COMPLY WITH CITY OF PULLMAN AND WSU CODES, STANDARDS, ORDINANCES, AND REQUIREMENTS.
2. PROVIDE A TRAFFIC CONTROL PLAN TO THE WSU PROJECT MANAGER FOR REVIEW AND APPROVAL A MINIMUM OF TWO WEEKS PRIOR TO THE START OF CONSTRUCTION.
3. TRAFFIC CONTROL PLAN SHALL CONFORM TO THE LATEST EDITION OF MUTCD GUIDELINES.
4. TRAFFIC CONTROL PLAN SHALL DESIGNATE THE HAUL ROUTE FOR CONSTRUCTION TRAFFIC.
5. CONSTRUCTION OPERATIONS SHALL BE PHASED IN SUCH A WAY THAT ONE LANE OF STADIUM WAY IN EACH DIRECTION WILL REMAIN OPEN AT ALL TIMES.
6. PROVIDE FLAGGERS/FLAGGING TO DIRECT TRAFFIC DURING ANY LANE CLOSURES.

1. WASHINGTON STATE UNIVERSITY WILL CONTRACT WITH A THIRD PARTY TESTING AGENCY TO TAKE AND EVALUATE THE SAMPLES AND TESTS BELOW. SAMPLES WILL BE EVALUATED FOR CONFORMANCE WITH THE PROJECT DOCUMENTS.
  - 1.1. HOT MIX ASPHALT COMPLIANCE WITH JOB MIX SUBMITTED
  - 1.2. ASPHALT PAVING CORE SAMPLES AND DEPTH AT VARYING LOCATIONS WITHIN THE ROADWAY SECTION
  - 1.3. ASPHALT COMPACTION
  - 1.4. ASPHALT PAVING SMOOTHNESS / GRADE TOLERANCE

1. ALL WORK SHALL COMPLY WITH CITY OF PULLMAN AND WSU CODES, STANDARDS, ORDINANCES, AND REQUIREMENTS.
2. CONTRACTOR SHALL WALK THE SITE WITH THE OWNER OR OWNER'S REPRESENTATIVE PRIOR TO CONSTRUCTION TO VERIFY THE LIMIT OF WORK AND EXISTING FEATURES, UTILITIES, AND STRUCTURES TO REMAIN.
3. ANY EXISTING ITEMS INTENDED TO REMAIN THAT ARE DAMAGED DURING DEMOLITION OR CONSTRUCTION ACTIVITIES SHALL BE FULLY REPAIRED AT CONTRACTOR'S EXPENSE.
4. PROVIDE CONSTRUCTION FENCING, SIGNAGE, AND BARRIERS AS REQUIRED TO PREVENT UNAUTHORIZED ACCESS TO DEMOLITION AREAS. FIELD ADJUST AS REQUIRED.
5. PRIOR TO DEMOLITION ACTIVITIES, VERIFY THE DEPTH OF EXISTING UTILITIES TO REMAIN WITHIN THE LIMIT OF WORK.
6. IMMEDIATELY REMOVE ALL DEMOLITION DEBRIS FALLING OUTSIDE THE LIMIT OF WORK. DISPOSE OF DEMOLITION MATERIAL OFF-SITE IN A SAFE AND LEGAL MANNER.
7. ASPHALT GRINDINGS SHALL REMAIN THE PROPERTY OF WSU. CONTRACTOR SHALL HAUL GRINDINGS TO A STOCKPILE LOCATION ON CAMPUS AS SPECIFIED BY THE WSU PROJECT MANAGER.

315 Adams Lane • Lewiston, Idaho 83501 • (208) 743-2135 • (208) 743-2136 fax  
 • Development • Planning • Design • Construction Management



Facilities Services PH 509-335-5571  
2425 E. Grimes Way FAX 509-335-9304  
Pullman, Wa. 99164-1150

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CAD DWG FILE: 23-1701 C2 NOTES.dwg

DESIGN BY: EFH

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| DRAWN BY: RN | CHECKED BY: EFH |
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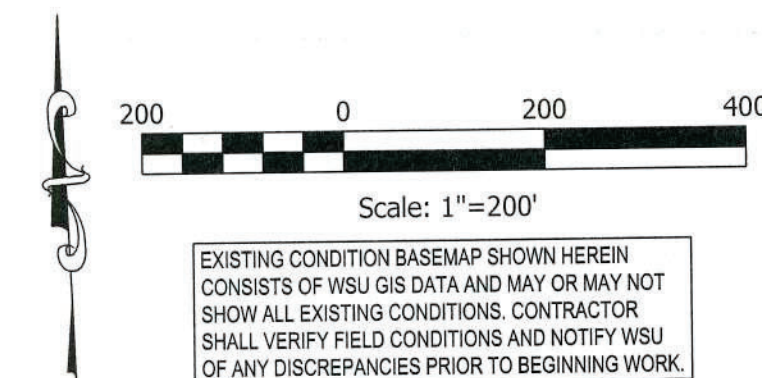
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| PROJECT No. 2087-2024 | FILE No. 704E-003 |
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## GENERAL NOTES

## C2

SHEET 2 OF 13 SHEETS



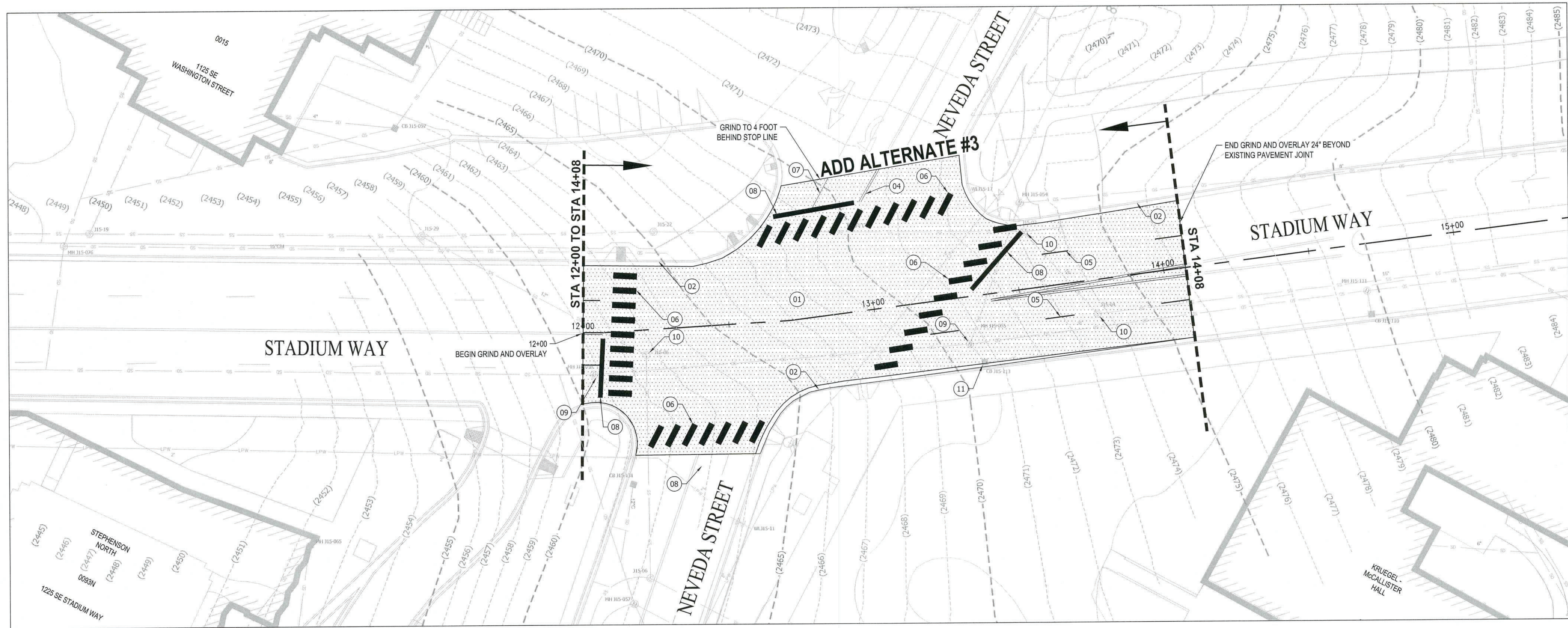


7701 WSU Games Way-Cougar Way road Design-Drawing 025-101 LG OVERALL LAYOUT. 100% FINAL. UNCHANGED FOR CONSTRUCTION. 10/20/2017

SHEET 3 OF 13 SHEETS

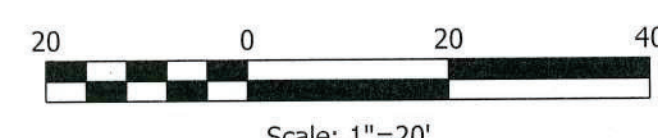


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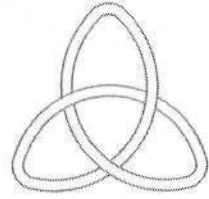
PAVING LEGEND

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EXISTING CONDITION BASEMAP SHOWN HEREIN  
CONSISTS OF WSU GIS DATA AND MAY OR MAY NOT  
SHOW ALL EXISTING CONDITIONS. CONTRACTOR  
SHALL VERIFY FIELD CONDITIONS AND NOTIFY WSU  
OF ANY DISCREPANCIES PRIOR TO BEGINNING WORK.

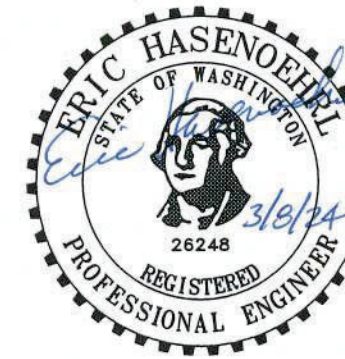
DESIGN FIRM:



**KELTIC ENGINEERING, INC.**

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UNIVERSITY**

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Pullman, Wa 99164-1150

**STADIUM WAY  
ROADWAYS: REPAVE  
STADIUM WAY,  
WILSON ROAD TO  
COUGAR WAY**

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| DESIGN BY: EFH                             |                   |
| DRAWN BY: RN                               | CHECKED BY: EFH   |
| PROJECT No: 2087-2024                      | FILE No: 704E-003 |
| COPYRIGHT:                                 |                   |

SHEET TITLE

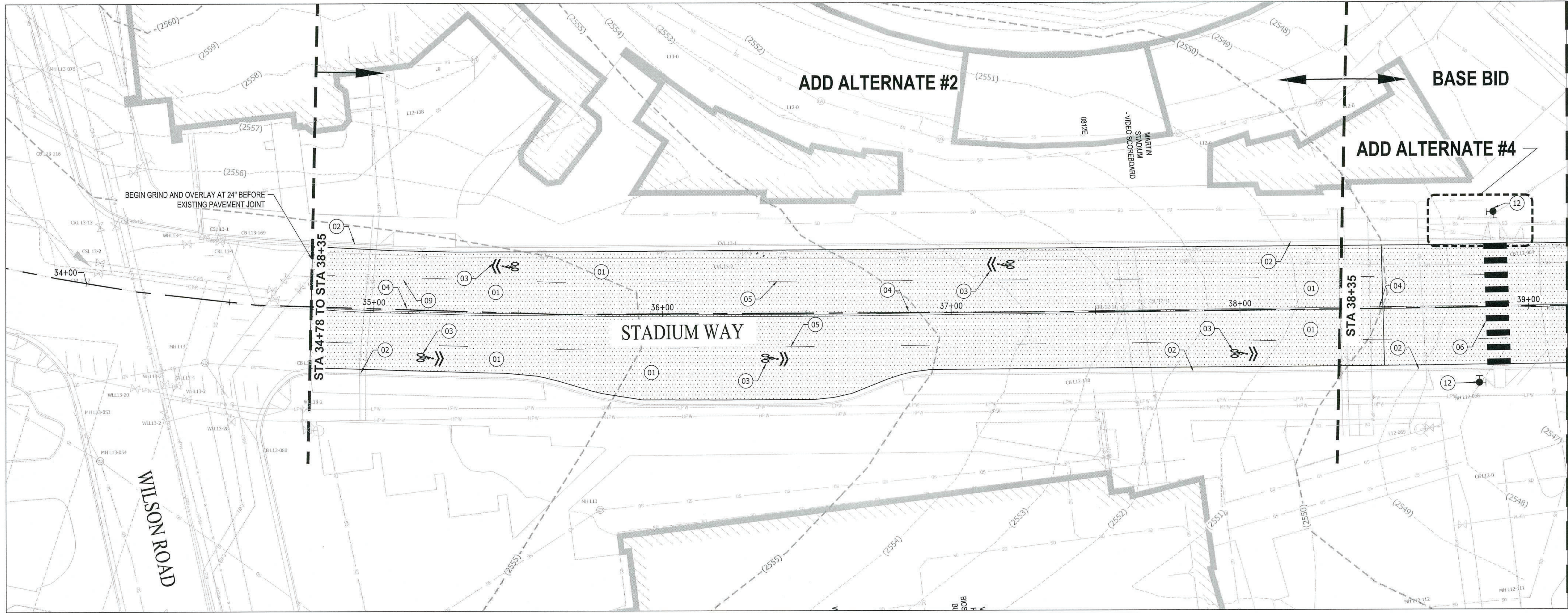
**PAVING AND  
STRIPING PLAN 1**

**C4**

SHEET 4 OF 13 SHEETS

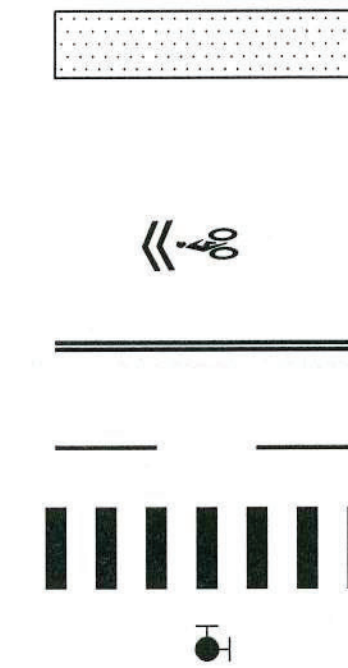


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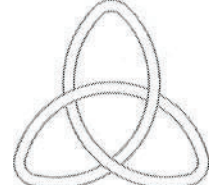


PAVING LEGEND

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- 12 PROPOSED PEDESTRIAN BUTTON W/ FLASHING BEACON WSDOT RFB DETAIL 15-22 LOCATE TO THE LEFT OF RAMP GOING TO THE CURB



EXISTING CONDITION BASEMAP SHOWN HEREIN  
CONSISTS OF WSU GIS DATA AND MAY OR MAY NOT  
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**STADIUM WAY  
ROADWAYS: REPAVE  
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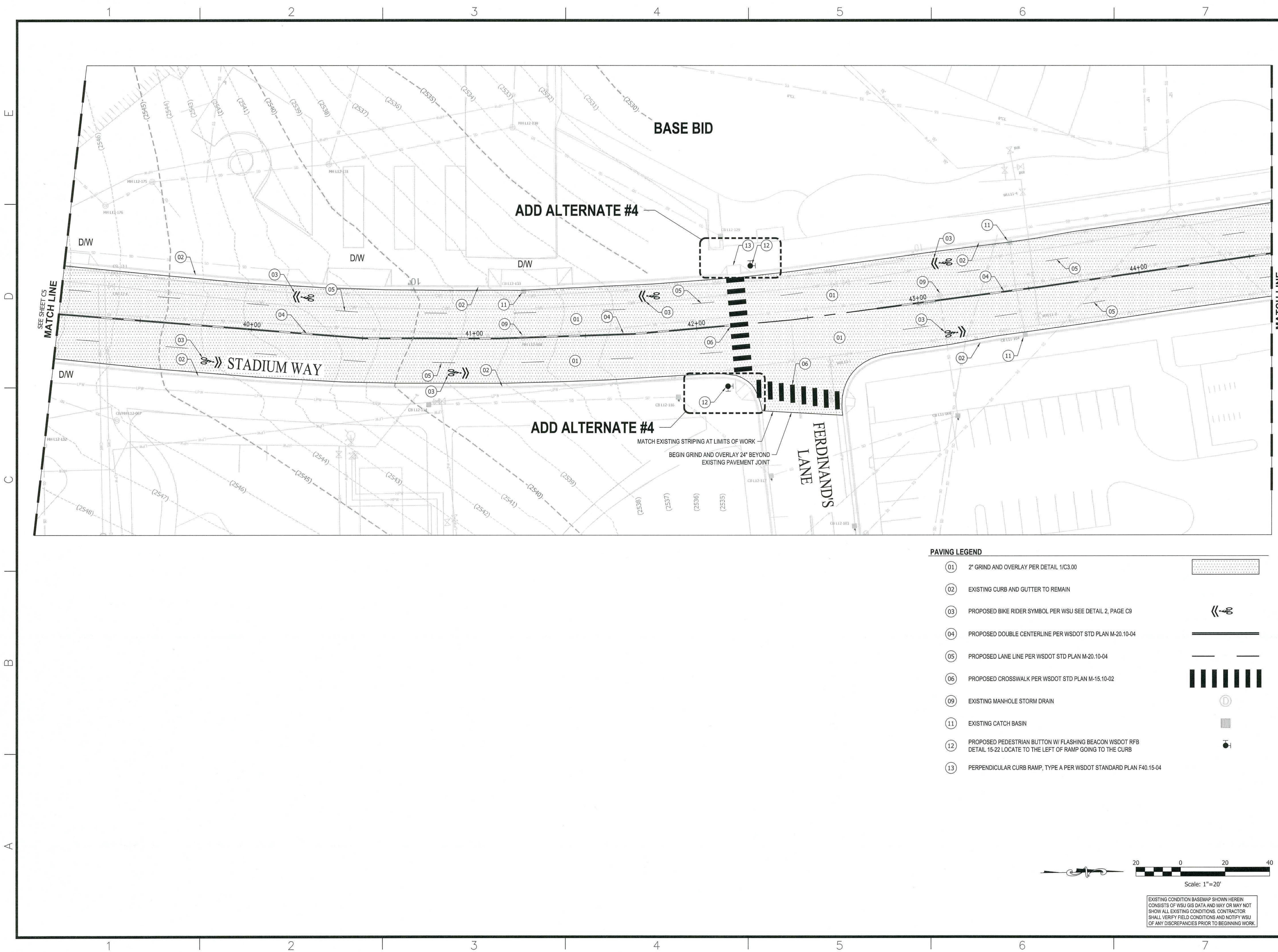
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DESIGN BY: EFH  
DRAWN BY: RN CHECKED BY: EFH  
PROJECT No. 2087-2024 FILE No. 704E-003  
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SHEET TITLE  
**PAVING AND  
STRIPING PLAN 2**

**C5**  
SHEET 5 OF 13 SHEETS

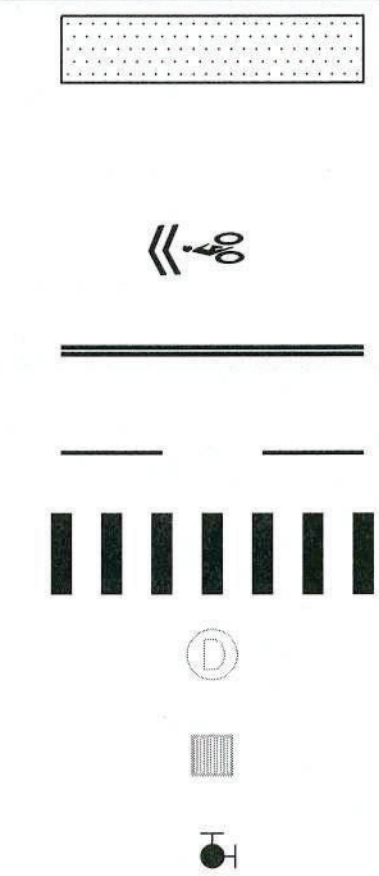


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- 13 PERPENDICULAR CURB RAMP, TYPE A PER WSDOT STANDARD PLAN F40.15-04



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DRAWN BY: RN  
PROJECT No: 2087-2024  
CHECKED BY: EFH  
FILE No: 704E-003  
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SHEET TITLE

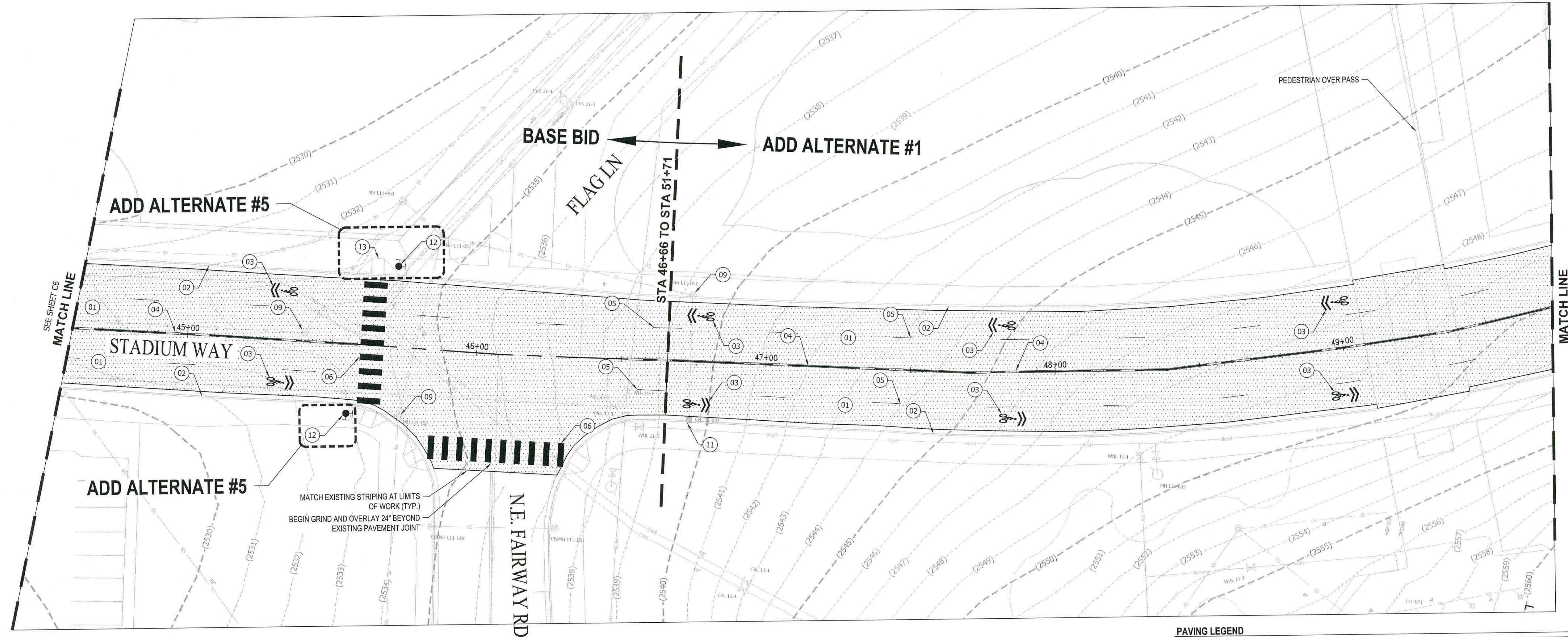
**PAVING AND  
STRIPING PLAN 3**

**C6**

SHEET 6 OF 13 SHEETS

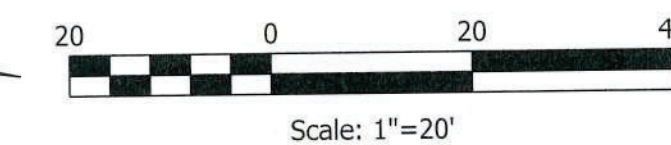


FILE: P:\KELTIC PROJECT\CD\23-1701 WSU Grimes Way-Cougar Way Road Design\Drawing\23-1701 C4 - C8 P&S PLAN.dwg PLOT DATE: 9/3/24 AM ORIGINAL PAPER SIZE: 22" x 34"



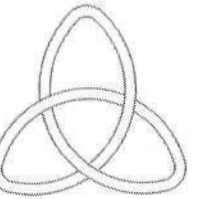
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STADIUM WAY,  
WILSON ROAD TO  
COUGAR WAY**

| MARK | DATE | DESCRIPTION |
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CAD DWG FILE: 23-1701 C4 - C8 P&S PLAN.dwg

DESIGN BY: EFH

DRAWN BY: RN

CHECKED BY: EFH

PROJECT No. 2087-2024 FILE No. 704E-003

COPYRIGHT:

SHEET TITLE

**PAVING AND  
STRIPING PLAN 4**

**C7**

SHEET 7 OF 13 SHEETS





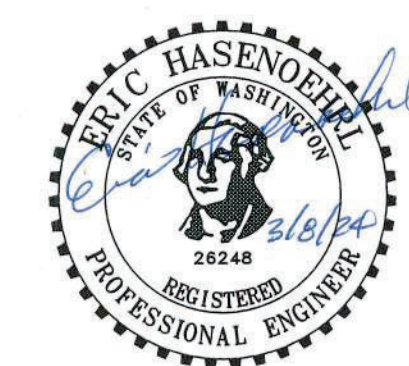
- 
- A page from a notebook. At the top, there is a grid of numbers 1 through 20 arranged in two rows. Below the grid, there is a drawing of a pair of scissors. At the bottom, there is a series of vertical bars of varying heights, resembling a barcode or a stylized drawing.

EXISTING CONDITION BASEMAP SHOWN HEREIN  
CONSISTS OF WSU GIS DATA AND MAY OR MAY NOT  
SHOW ALL EXISTING CONDITIONS. CONTRACTOR  
SHALL VERIFY FIELD CONDITIONS AND NOTIFY WSU  
OF ANY DISCREPANCIES PRIOR TO BEGINNING WORK.

**KELTIC ENGINEERING, INC.**

315 Adams Lane • Lewiston, Idaho 83501 • (208) 743-2135 • (208) 743-2136 fax  
 • Development • Planning • Design • Construction Management

CONSULTANTS:



WASHINGTON STATE  
UNIVERSITY

Facilities Services PH 509-335-5571  
2425 E. Grimes Way FAX 509-335-9304  
Pullman, Wa. 99164-1150

**STADIUM WAY**  
ROADWAYS: REPAVE  
STADIUM WAY,  
WILSON ROAD TO  
COUGAR WAY

| MARK | DATE | DESCRIPTION |
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CAD DWG FILE: 23-1701 C4 - C8 P&S PLAN.dwg

DESIGN BY: EFH

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| DRAWN BY: RN | CHECKED BY: EFH |
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| PROJECT No. 2087-2024 | FILE No. 704E-003 |
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COPYRIGHT:

SHEET TITLE

## PAVING AND STRIPING PLAN 5

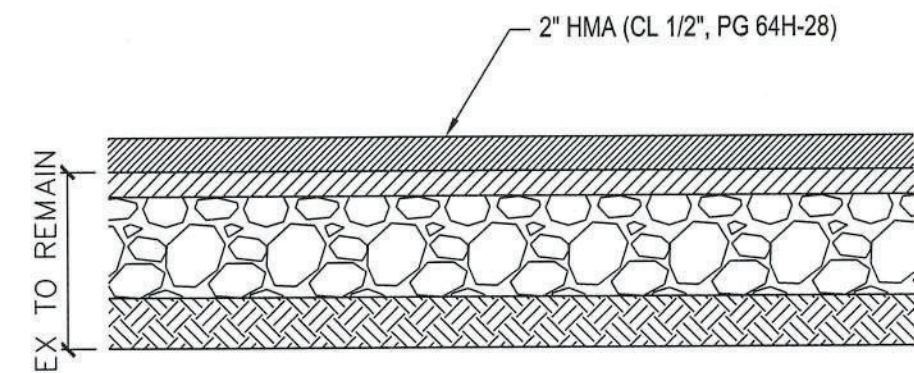
C8

SHEET 8 OF 13 SHEETS



## 1 ASPHALT GRIND AND OVERLAY

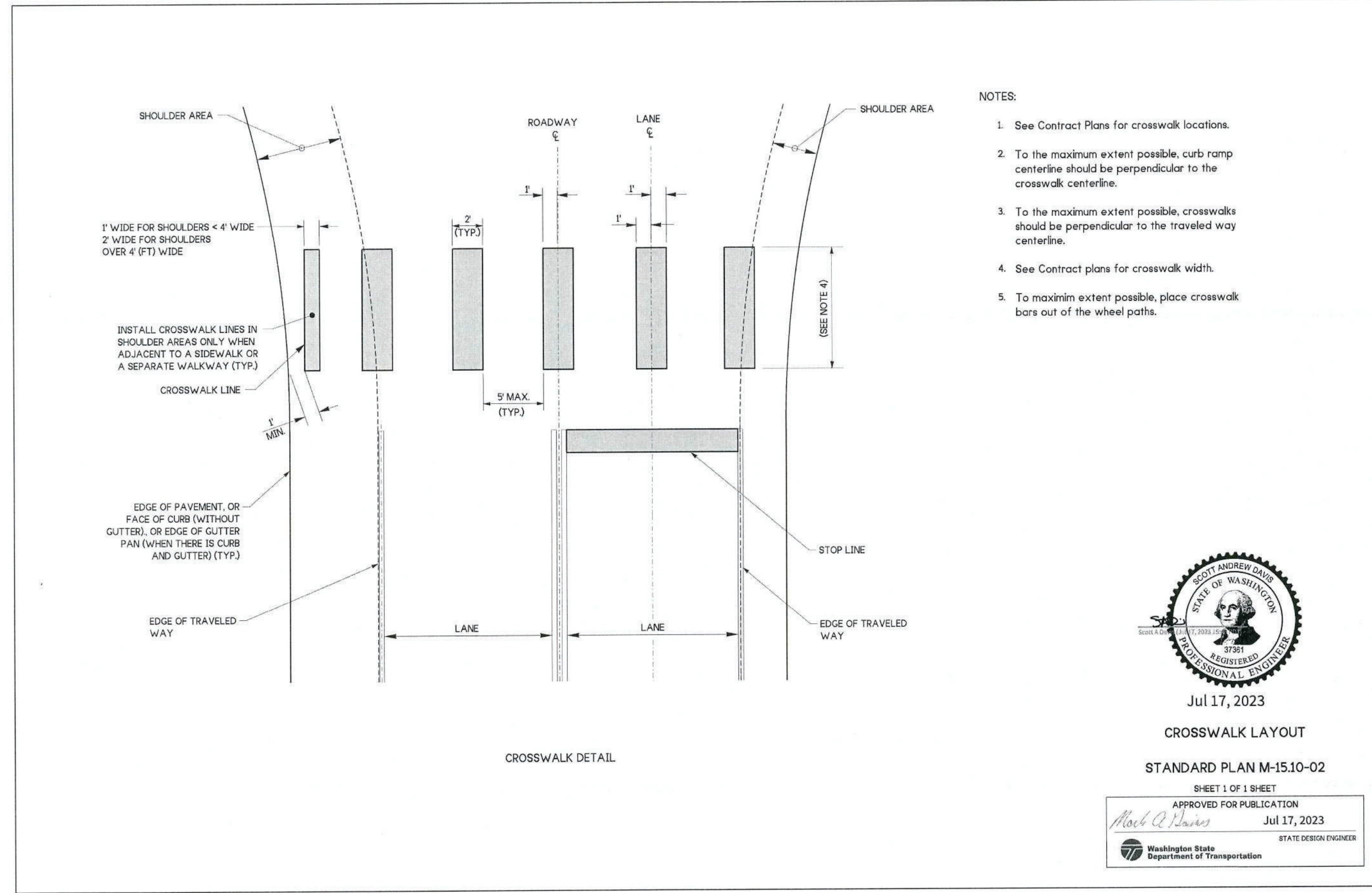
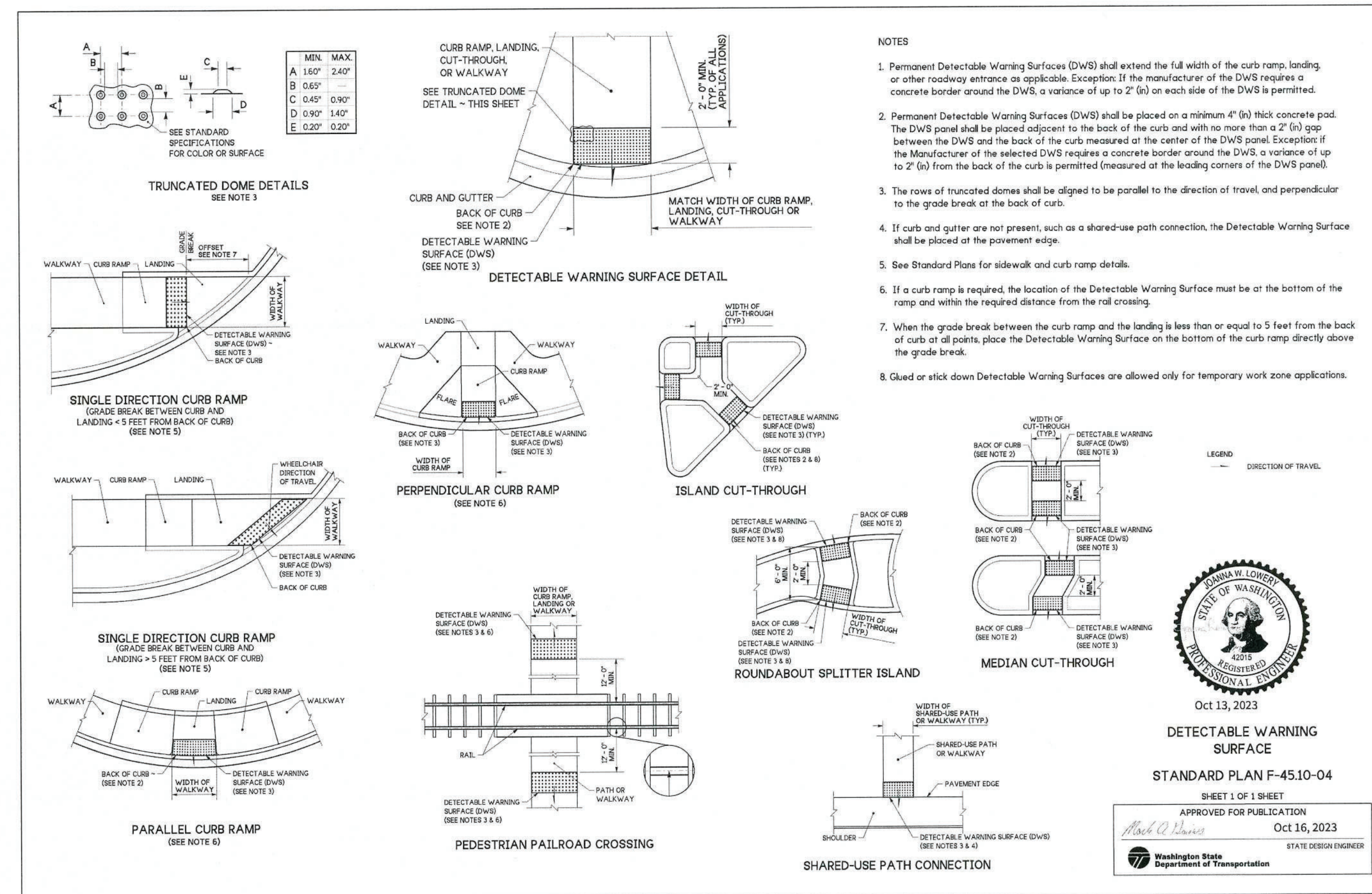
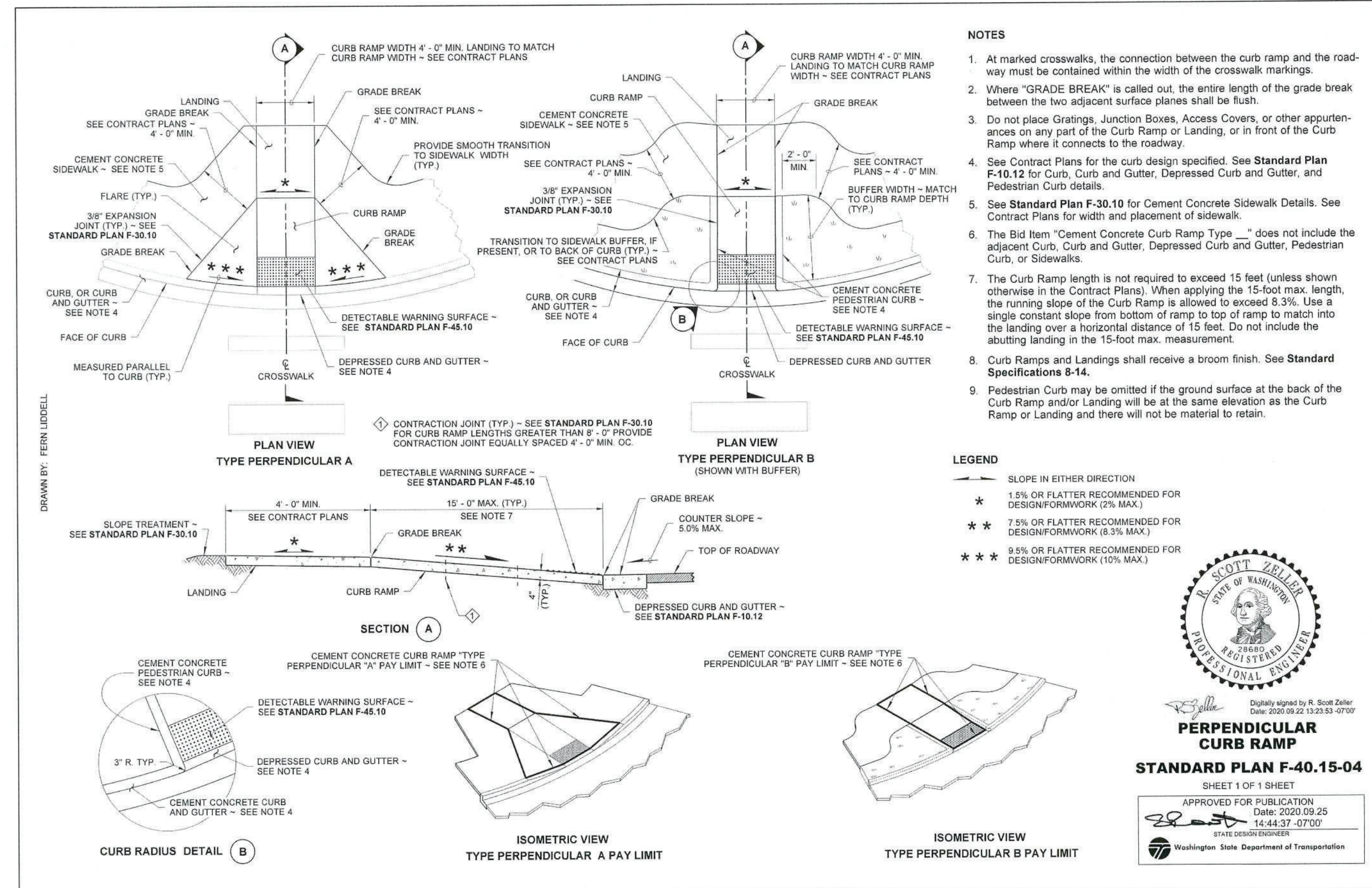
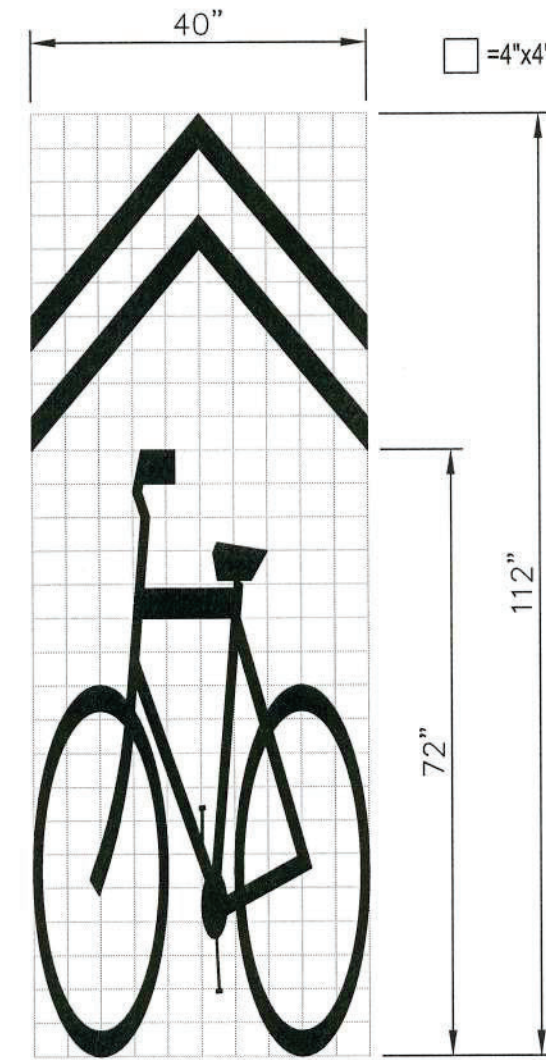
SCALE: N.T.S.



- NOTES:**
1. ASPHALTS GRINDINGS SHALL REMAIN THE PROPERTY OF WSU. HAUL GRINDINGS TO STOCKPILE LOCATION ON CAMPUS AS DETERMINED BY THE WSU PROJECT MANAGER.
  2. SEE QUALITY CONTROL NOTES ON C1.01. FACILITATE TESTING AND SAMPLING AS REQUIRED.

## 2 SHARED LANE PAVEMENT MARKING DETAIL

SCALE: N.T.S.



DESIGN FIRM:

**KELTIC ENGINEERING, INC.**  
315 Adams Lane & Lewiston, Idaho 83501 ☎ (208) 743-2135 ☎ (208) 743-2136 fax  
☎ Development ☎ Planning ☎ Design ☎ Construction Management

CONSULTANTS:



**WASHINGTON STATE UNIVERSITY**  
Facilities Services  
2425 E. Grimes Way  
Pullman, WA 99164-1150  
PH 509-335-5571  
FAX 509-335-9304

## STADIUM WAY ROADWAYS: REPAVE STADIUM WAY, WILSON ROAD TO COUGAR WAY

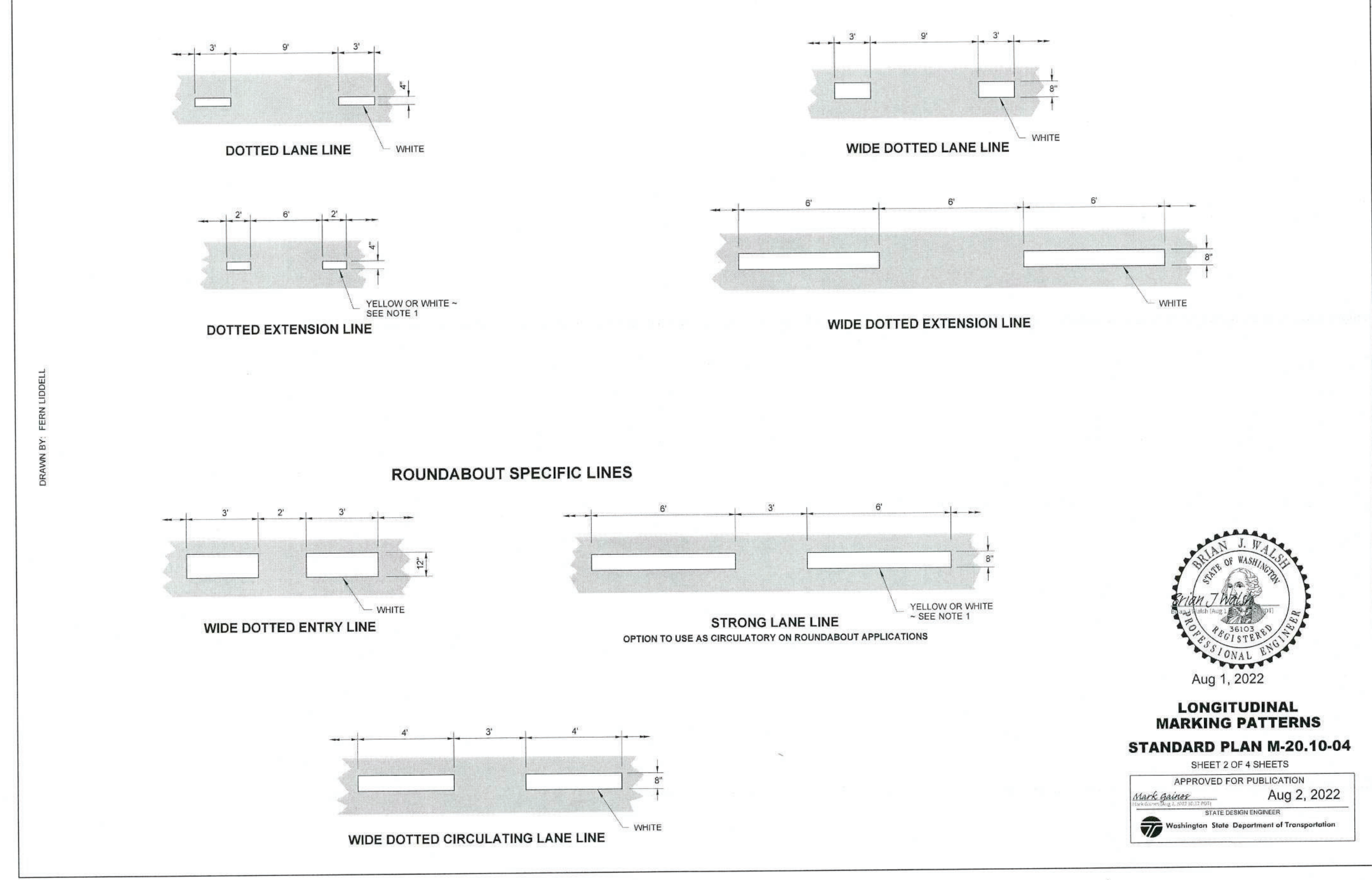
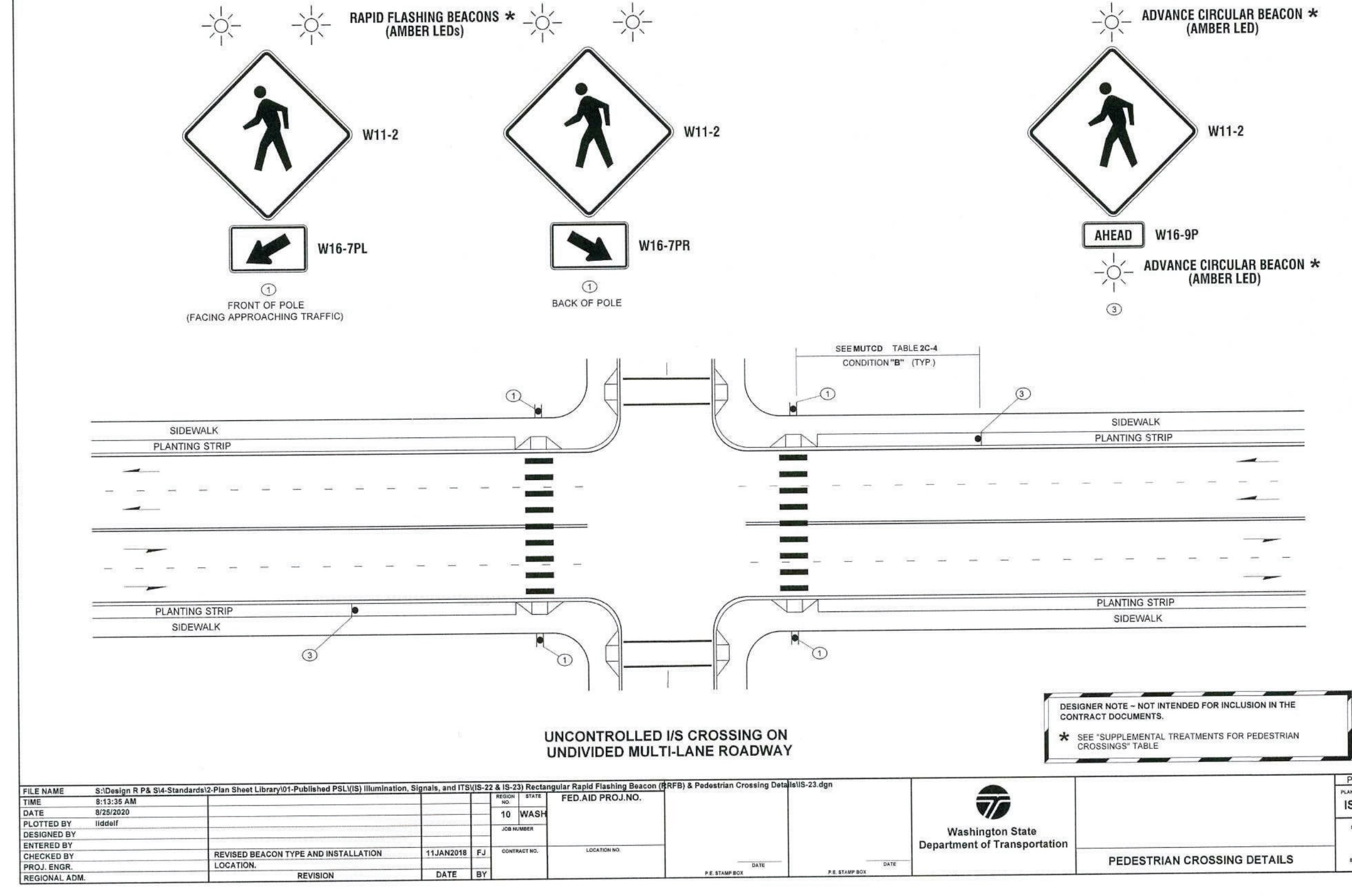
| MARK | DATE | DESCRIPTION |
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| CAD DWG FILE: | 23-1701 C9 - C13 DETAILS.dwg |
| DESIGN BY:    | EFH                          |
| DRAWN BY:     | RN                           |
| CHECKED BY:   | EFH                          |
| PROJECT No.   | 2087-2024                    |
| FILE No.      | 704E-003                     |
| COPYRIGHT:    |                              |

## C9

SHEET 9 OF 13 SHEETS



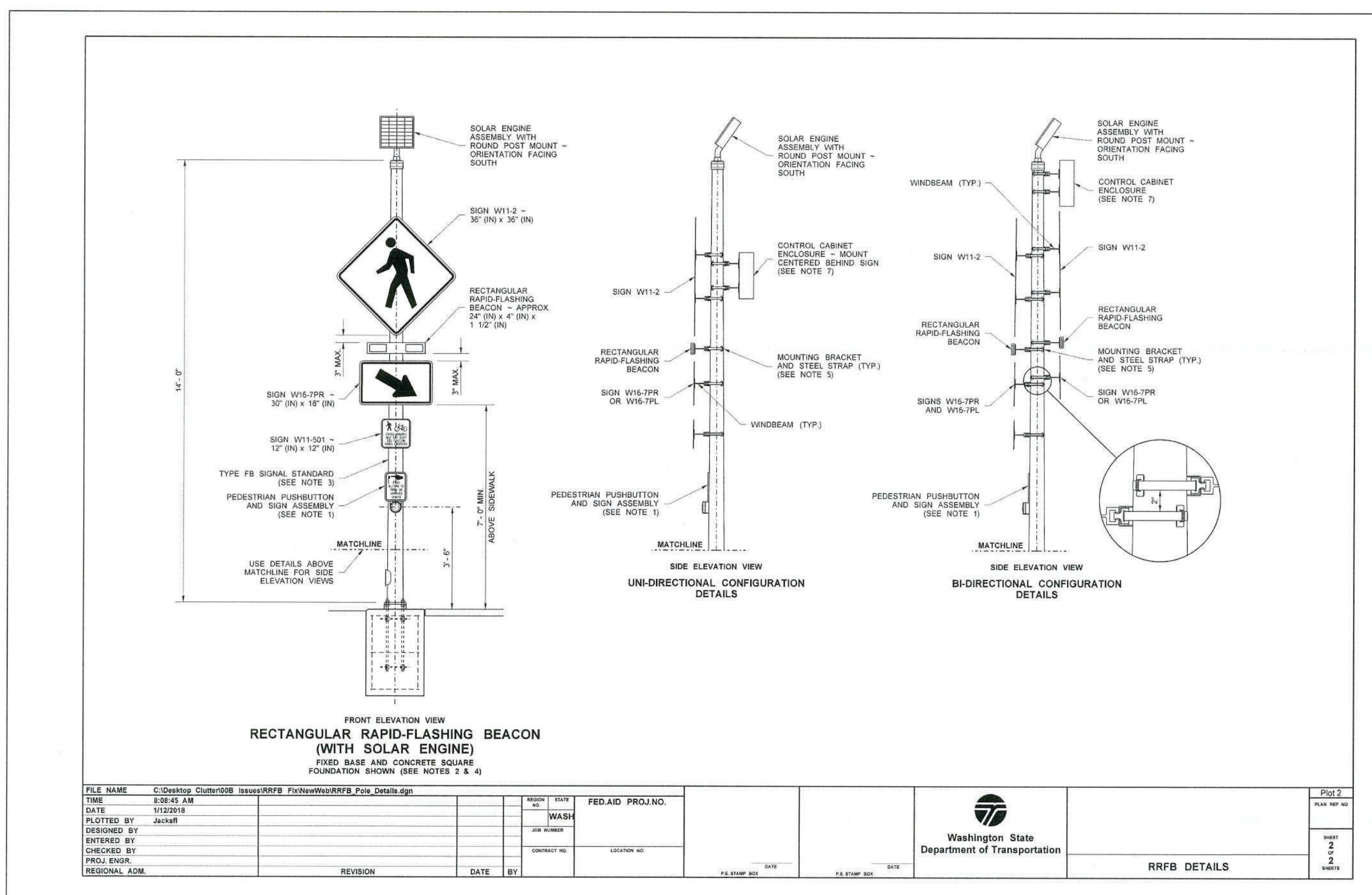
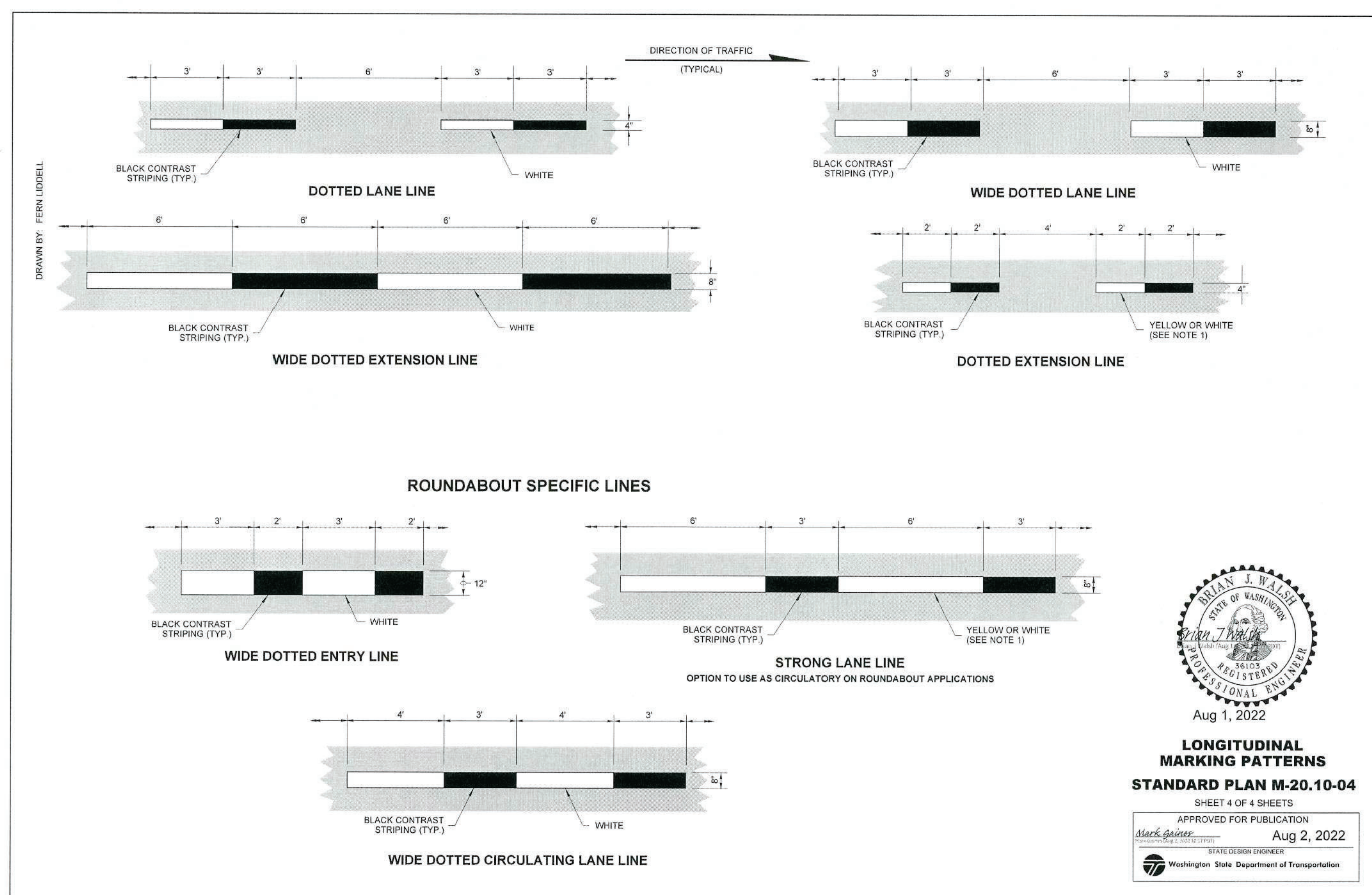


CONSULTANTS:

**STADIUM WAY**  
ROADWAYS: REPAVE  
STADIUM WAY,  
WILSON ROAD TO  
COUGAR WAY

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| SHEET TITLE |    |    |           |
| DETAILS     |    |    |           |
| C10         |    |    |           |
| SHEET       | 10 | OF | 13 SHEETS |



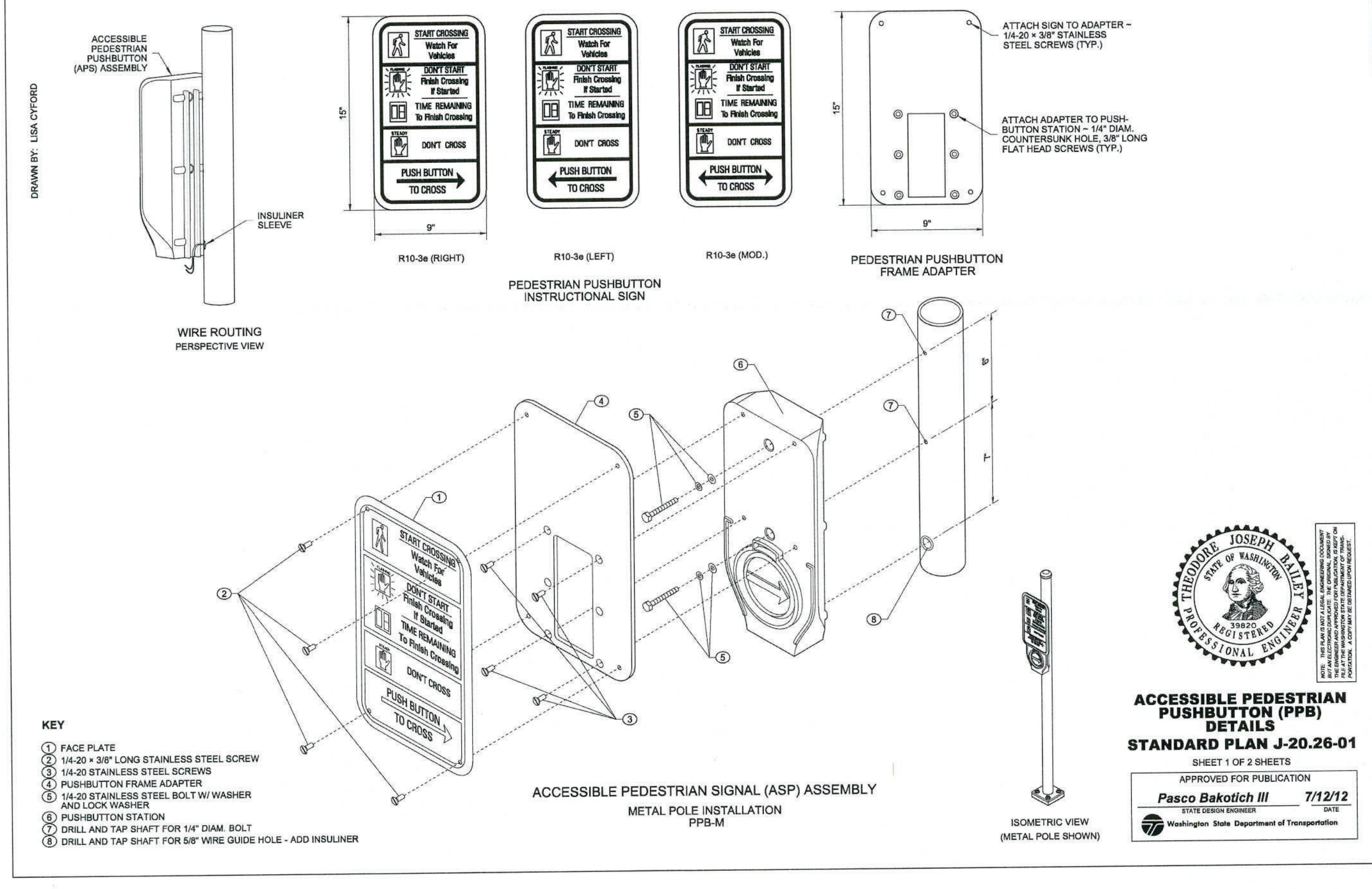
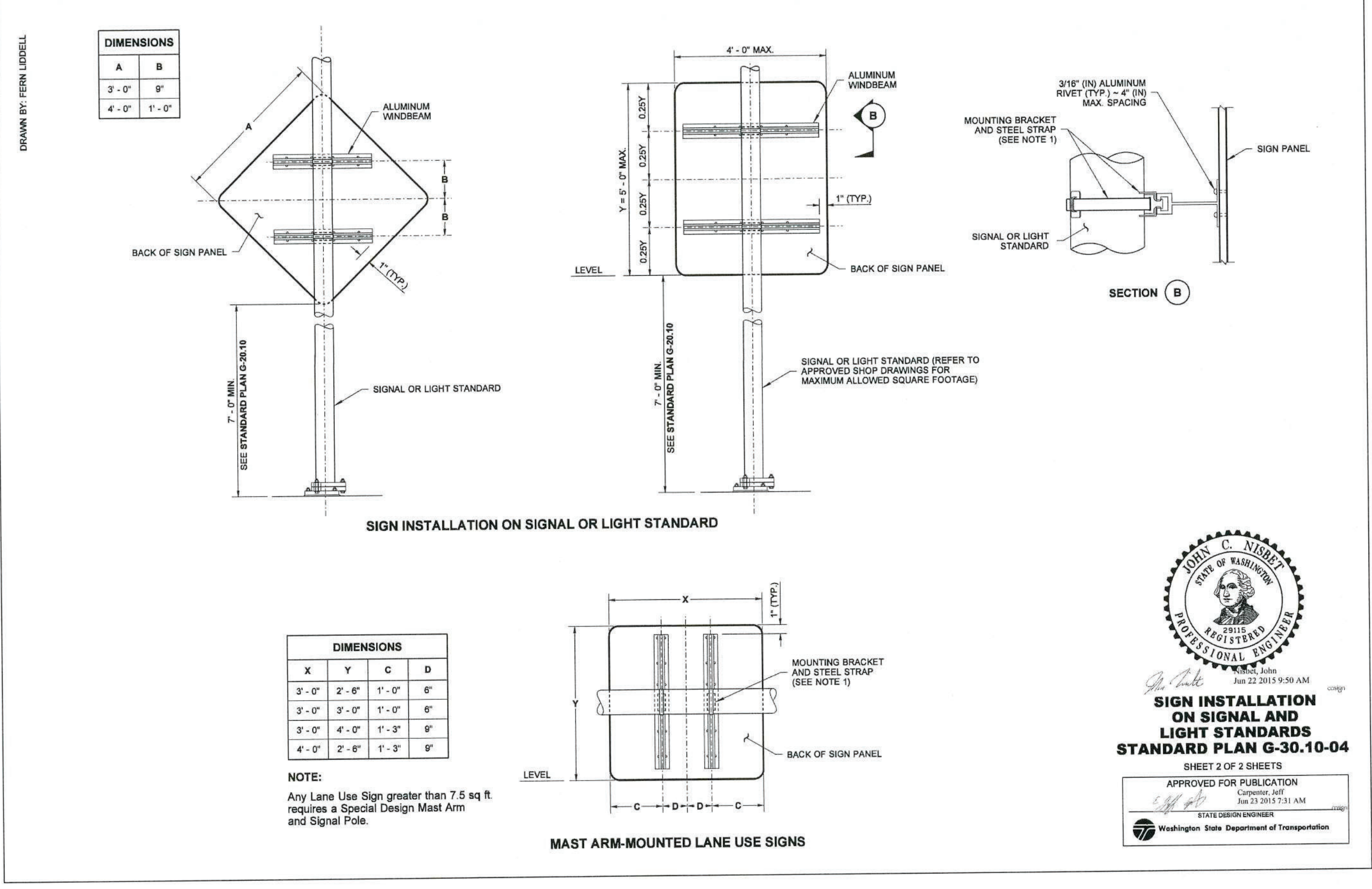


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| CAD DWG FILE: 23-1701 C9 - C13 DETAILS.dwg |                   |
| DESIGN BY: EFH                             |                   |
| DRAWN BY: RN                               | CHECKED BY: EFH   |
| PROJECT No. 2087-2024                      | FILE No. 704E-003 |
| COPYRIGHT:                                 |                   |

## DETAILS

C11





|                                                                                                                                                                 |      |                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------------------|
| <h1 style="margin: 0;">STADIUM WAY</h1> <h2 style="margin: 0;">ROADWAYS: REPAVE</h2> <h3 style="margin: 0;">STADIUM WAY,<br/>WILSON ROAD TO<br/>COUGAR WAY</h3> |      |                   |
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| CAD DWG FILE: 23-1701 C9 - C13 DETAILS.dwg                                                                                                                      |      |                   |
| DESIGN BY: EFH                                                                                                                                                  |      |                   |
| DRAWN BY: RN                                                                                                                                                    |      | CHECKED BY: EFH   |
| PROJECT No. 2087-2024                                                                                                                                           |      | FILE No. 704E-003 |
| COPYRIGHT:                                                                                                                                                      |      |                   |
| SHEET TITLE                                                                                                                                                     |      |                   |
| <h1 style="margin: 0;">DETAILS</h1>                                                                                                                             |      |                   |
| <h1 style="margin: 0;">C12</h1>                                                                                                                                 |      |                   |
| SHEET                                                                                                                                                           | 12   | OF 13             |
|                                                                                                                                                                 |      | SHEETS            |









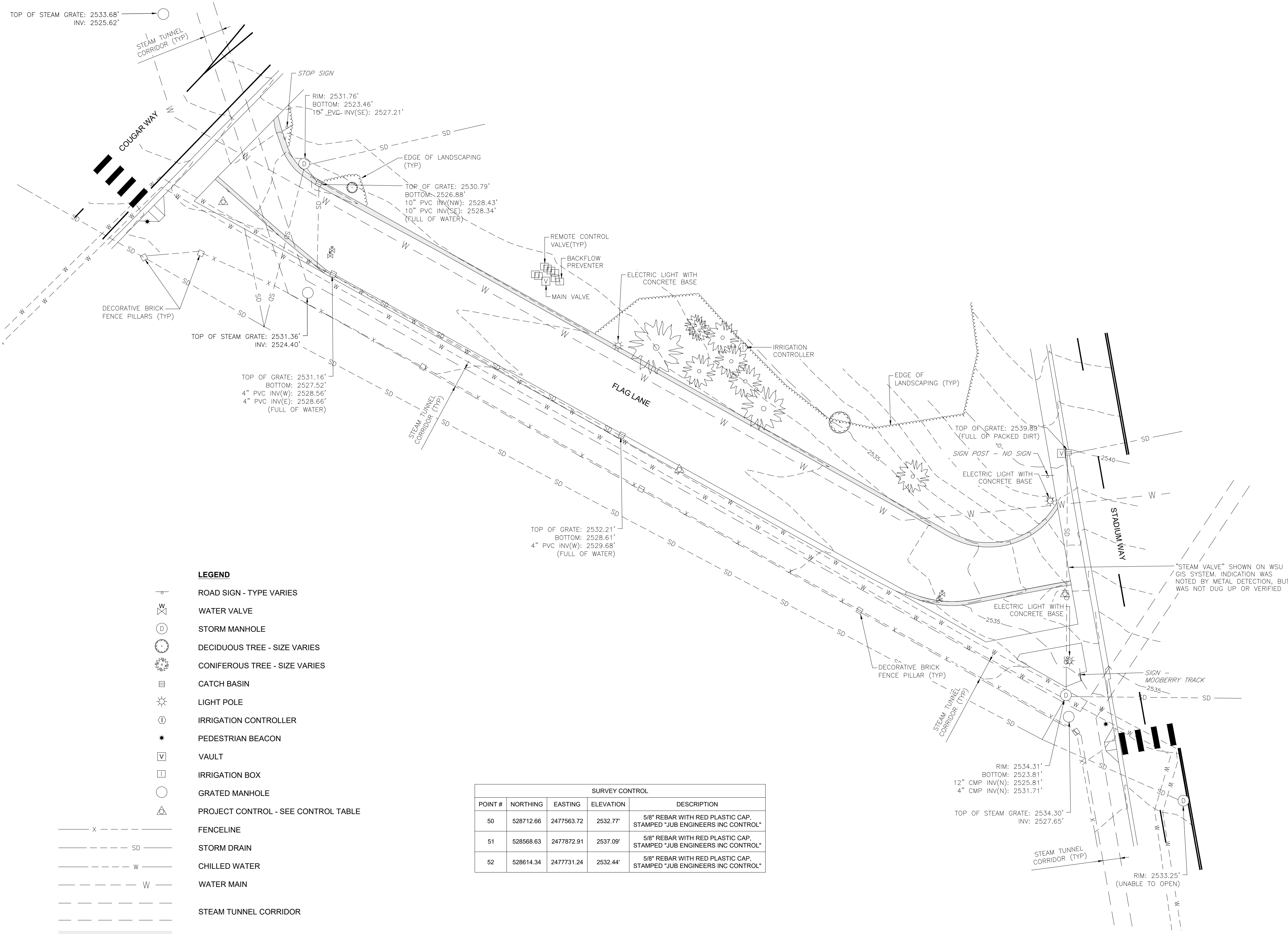


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FILE: \\jub.com\central\Clients\WASU\Projects\07-23-011\_FlagLaneDesign\CAD\Survey\Drawg07-23-011\_V-SP.dwg PLOT DATE: July 31, 2023 2:28 PM ORIGINAL PAPER SIZE: 24" x 36"

A PORTION OF THE NW 1/4 OF THE NW 1/4 OF SECTION 4, AND PORTION OF THE NE 1/4 OF THE NE 1/4 OF SECTION 5,  
TOWNSHIP 14 NORTH, RANGE 45 EAST, WILLAMETTE MERIDIAN, CITY OF PULLMAN, WHITMAN COUNTY, WASHINGTON



VERTICAL DATUM  
NAVD 88'

BASIS OF BEARINGS  
THE BASIS OF BEARINGS FOR THIS SURVEY IS ESTABLISHED BY GPS OBSERVATIONS.  
COORDINATES ARE BASED ON WSU DATUM. ALL DISTANCES PROJECTED TO GROUND VALUES.

UTILITY NOTE  
UNDERGROUND UTILITIES ARE SHOWN PER OBSERVED EVIDENCE AND / OR WASHINGTON STATE UNIVERSITY (WSU) GEOGRAPHICAL INFORMATION SYSTEM. NO GUARANTEE IS MADE THAT THE UTILITIES SHOWN COMPROMISE ALL SUCH UTILITIES IN THE AREA, EITHER IN-SERVICE OF ABANDONED. UNDERGROUND UTILITIES NOT SHOWN MAY EXIST ON SITE. CALL FOR LOCATES 48 HOURS BEFORE DIGGING. (800-424-5555) (811) (WA STATE)

THIS MAP CORRECTLY REPRESENTS A SURVEY MADE BY ME OR UNDER MY DIRECTION AT THE REQUEST OF WASHINGTON STATE UNIVERSITY JUNE 2023.

DESIGN FIRM:



J-U-B ENGINEERS, INC.

J-U-B ENGINEERS, INC.

7825 Meadowlark Way  
Coeur d'Alene, ID 83815

Phone: 208.762.8787  
www.jub.com

CONSULTANTS:

PROVISIONAL STAMP:



Facilities Services PH 509-335-5571  
2425 E. Grimes Way FAX 509-335-9304  
Pullman, Wa. 99164-1150

Alternate #6  
FLAG LANE  
IMPROVEMENTS

| MARK | DATE | DESCRIPTION |
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CAD DWG FILE: 07-23-011\_V-SP.dwg

DESIGN BY:

DRAWN BY: SDN

CHECKED BY: GJR

PROJECT No. 07-23-011

FILE No.

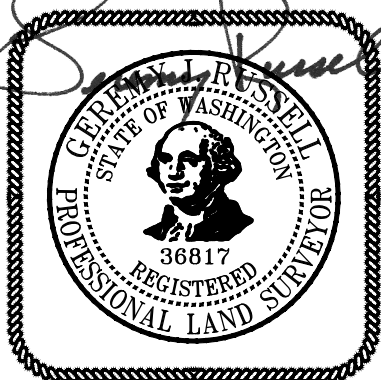
COPYRIGHT: WASHINGTON STATE UNIVERSITY

SHEET TITLE

TOPOGRAPHIC  
SURVEY AND  
CONTROL

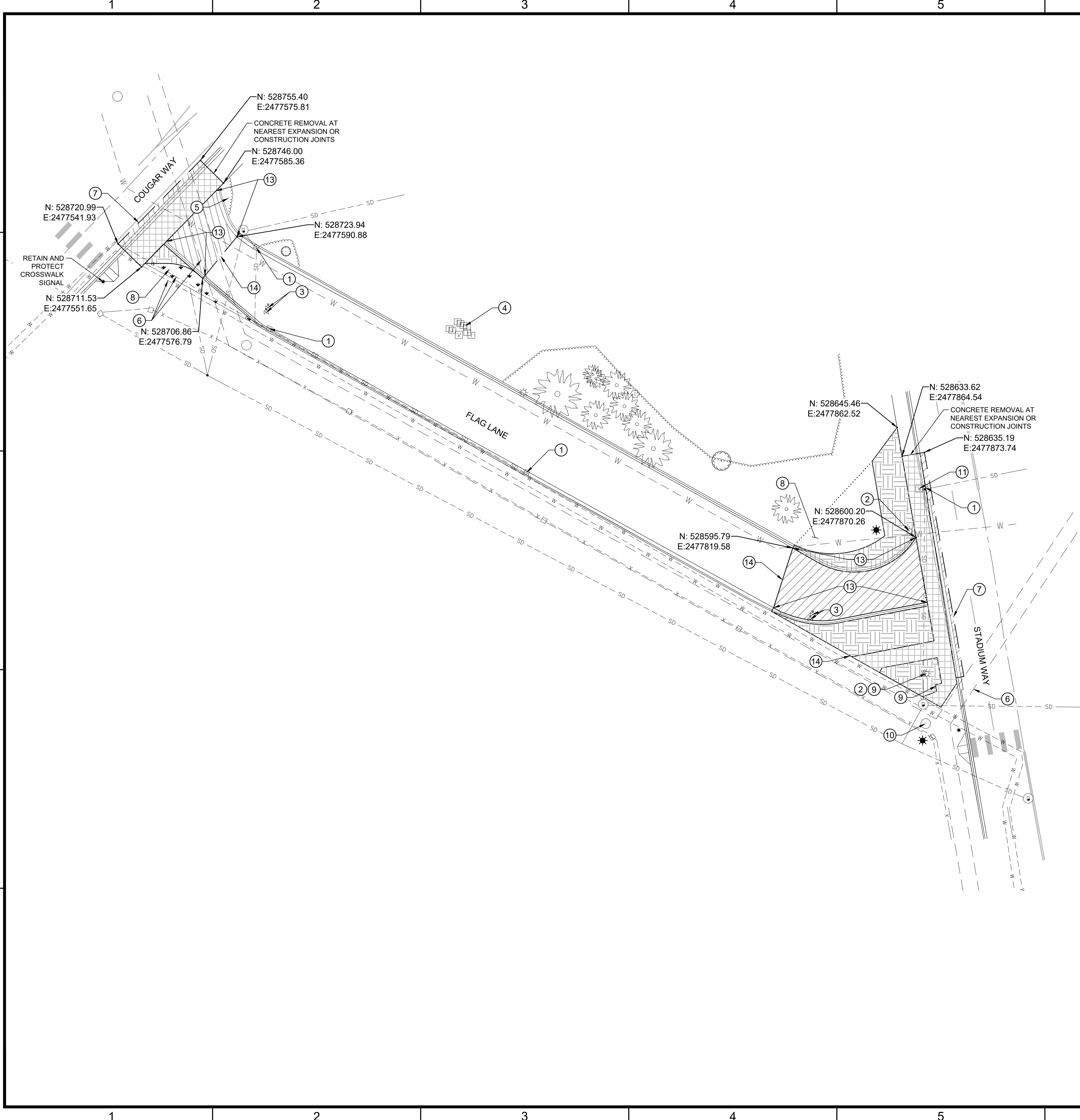
V1.00

SHEET 3 OF 7 SHEETS





FILE: \\pubcentral\Clients\WA\WSU\Projects\07-23-011\_FlagLane\Design\CAD\Sheet\07-23-011\_C2-00.dwg PLOT DATE: July 31, 2023, 2:26 PM ORIGINAL PAPER SIZE: 24" x 36"



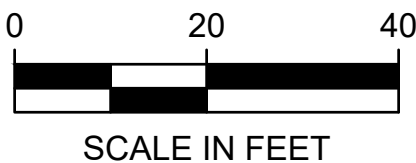
KEYED NOTES

- 1 RETAIN AND PROTECT CATCH BASIN AND PROVIDE INLET PROTECTION
- 2 REMOVE LIGHT POLE
- 3 RETAIN AND PROTECT WATER VALVE AND ADJUST TO FINAL GRADE
- 4 RETAIN AND PROTECT IRRIGATION EQUIPMENT
- 5 RETAIN AND PROTECT SIGN
- 6 RETAIN AND PROTECT UNDERGROUND UTILITY
- 7 SAWCUT AND REMOVE ASPHALT 2-FT FROM LIP OF GUTTER
- 8 RETAIN AND PROTECT LANDSCAPING OUTSIDE ROADWORK AS FEASIBLE
- 9 RELOCATE SIGN IN COORDINATION WITH WSU
- 10 RETAIN AND PROTECT STEAM TUNNEL INFRASTRUCTURE
- 11 RETAIN AND PROTECT VAULT
- 12 SAWCUT AND REMOVE EXISTING SIDEWALK AT JOINT AND RETAIN AND PROTECT FENCE
- 13 REMOVE CURB AND GUTTER
- 14 SAWCUT ASPHALT/CONCRETE

LEGEND

- CONCRETE REMOVAL, APPROX. 165 SY
- ASPHALT REMOVAL, APPROX. 218 SY
- CLEARING AND GRUBBING, APPROX. 202 SY

NOTES:  
RETAIN AND PROTECT ALL EXISTING INFRASTRUCTURE UNLESS NOTED OTHERWISE.



DESIGN FIRM:



J-U-B ENGINEERS, INC.

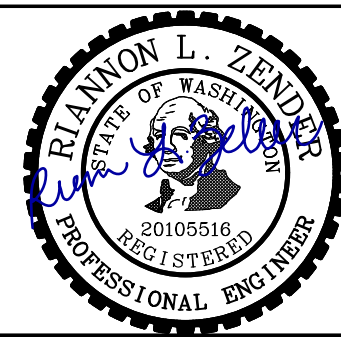
J-U-B ENGINEERS, INC.

7825 Meadowlark Way  
Coeur d'Alene, ID 83815

Phone: 208.762.8787  
www.jub.com

CONSULTANTS:

PROVISIONAL STAMP:



Facilities Services PH 509-335-5571  
2425 E. Grimes Way FAX 509-335-9304  
Pullman, Wa. 99164-1150

Alternate #6  
FLAG LANE  
IMPROVEMENTS

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| CAD DWG FILE: 07-23-011_C2-00.dwg      |                 |
| DESIGN BY: RLZ                         |                 |
| DRAWN BY: HDD                          | CHECKED BY: ACB |
| PROJECT No. 07-23-011                  | FILE No. ##     |
| COPYRIGHT: WASHINGTON STATE UNIVERSITY |                 |

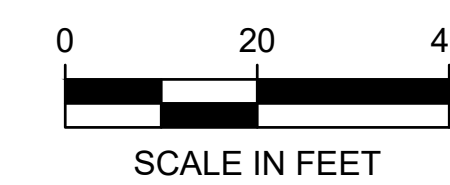
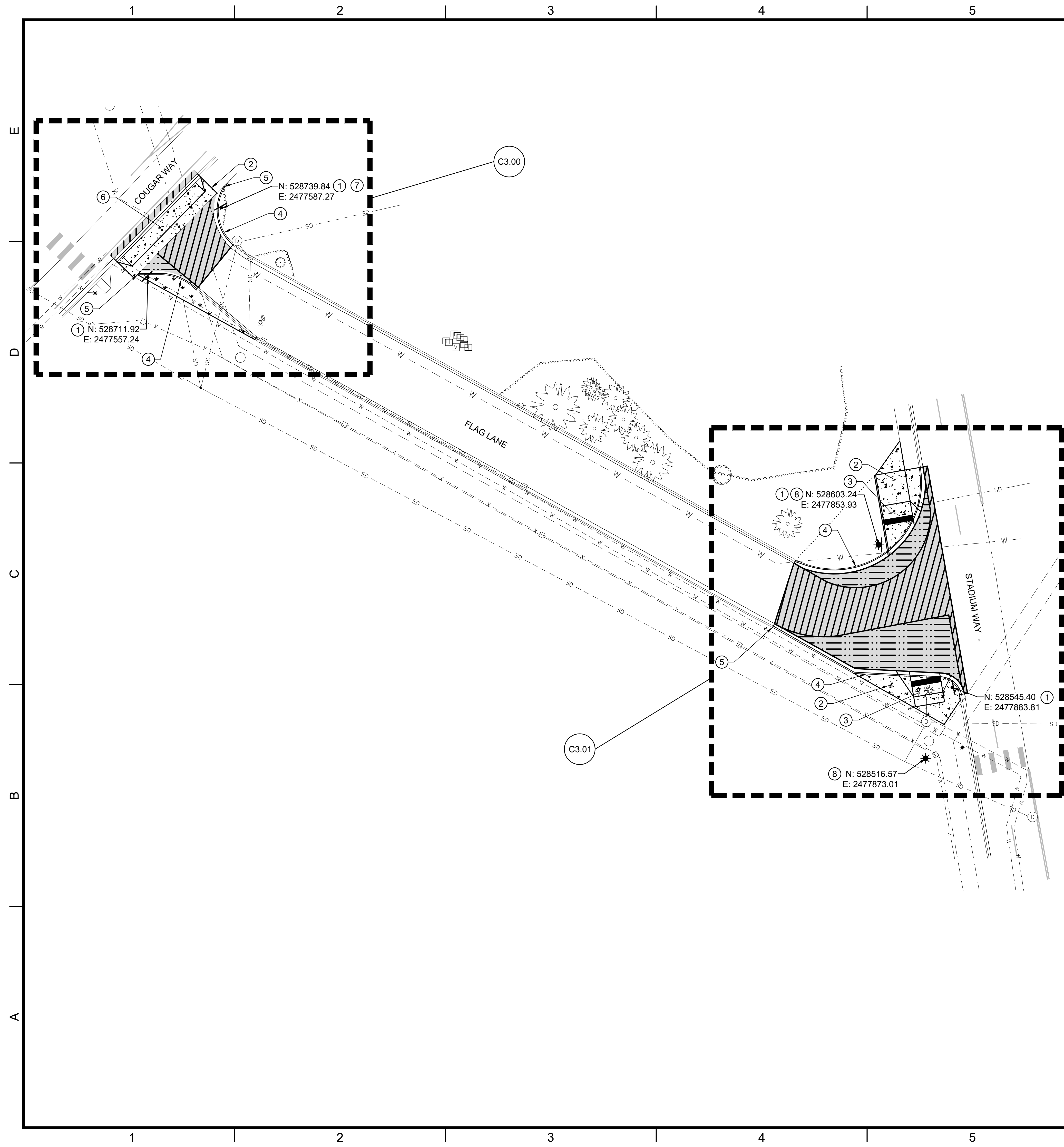
SHEET TITLE

DEMOLITION AND  
EROSION CONTROL  
PLAN

C2.00

SHEET 4 OF 8 SHEETS

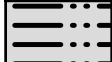
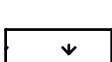




## KEYED NOTES

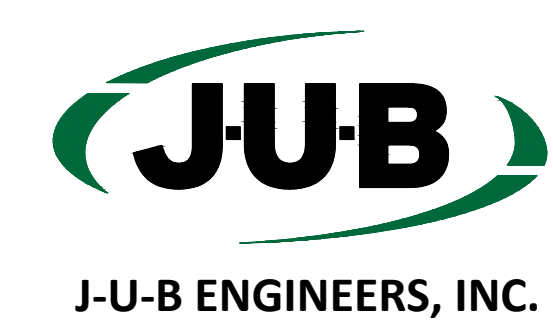
- ① CUSTOM "BUSES ONLY" SIGN. SEE DETAIL D AND E ON SHEET C2.02
- ② CONCRETE SIDEWALK. SEE DETAIL C ON SHEET C2.02
- ③ PEDESTRIAN RAMP. SEE CITY OF PULLMAN STANDARD DRAWING #9 AND GRADING SHEETS FOR DETAILS
- ④ CURB AND GUTTER. SEE DETAIL C ON SHEET C2.02
- ⑤ CURB HEIGHT TRANSITIONS 0"-6" OVER 4-FT. ZERO REVEAL AT SIDEWALK.
- ⑥ DRIVEWAY. SEE DETAIL F ON SHEET C2.02
- ⑦ SIGN MOUNTED TO EXISTING POST SO THAT IT DOES NOT IMPEDE THE SHAPE OF THE EXISTING STOP SIGN
- ⑧ RESET LUMINAIRE ON NEW FOUNDATION PER WSDOT STANDARD PLAN J-28.30.03 TYPE A FOUNDATION

LEGEND

- |                                                                                     |                                                                                                                                                                                                                          |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | ASPHALT PATCHING. SEE DETAIL B ON SHEET C2.02. APPROX. 254 SY                                                                                                                                                            |
|  | FULL ASPHALT PAVING SECTION, MATCH EXISTING. SEE DETAIL A ON SHEET C2.02. APPROX. 158 SY                                                                                                                                 |
|  | LANDSCAPE AND IRRIGATION REPAIR, LANDSCAPE TO MATCH EXISTING. IRRIGATION SYSTEM REPAIR SHALL BE COMPLETED TO PROVIDE A FULLY FUNCTIONING SYSTEM AND ACHIEVE 100% HEAD-TO-HEAD COVERAGE OF LANDSCAPE AREAS. APPROX. 21 SY |
|  | CONCRETE; INCLUDES SIDEWALK, DRIVEWAY, AND PEDESTRIAN RAMPS. APPROX. 166 SY                                                                                                                                              |

Alternate #6

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| DESIGN FIRM: |
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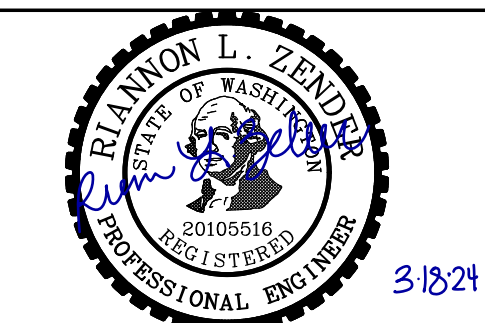
J-U-B ENGINEERS, INC.

7825 Meadowlark Way  
Coeur d'Alene, ID 83815

Phone: 208.762.8787  
www.jub.com

CONSULTANTS:

PROVISIONAL STAMP:



Facilities Services PH 509-335-5571  
2425 E. Grimes Way FAX 509-335-9304  
Pullman, Wa. 99164-1150

## Alternate #6

### FLAG LANE IMPROVEMENTS

[illegible]

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| CAD DWG FILE: 07-23-011_C2-01.dwg      |                 |
| DESIGN BY: RLZ                         |                 |
| DRAWN BY: HDD                          | CHECKED BY: ACB |
| PROJECT No. 07-23-011                  | FILE No. ##     |
| COPYRIGHT: WASHINGTON STATE UNIVERSITY |                 |

SHEET TITLE

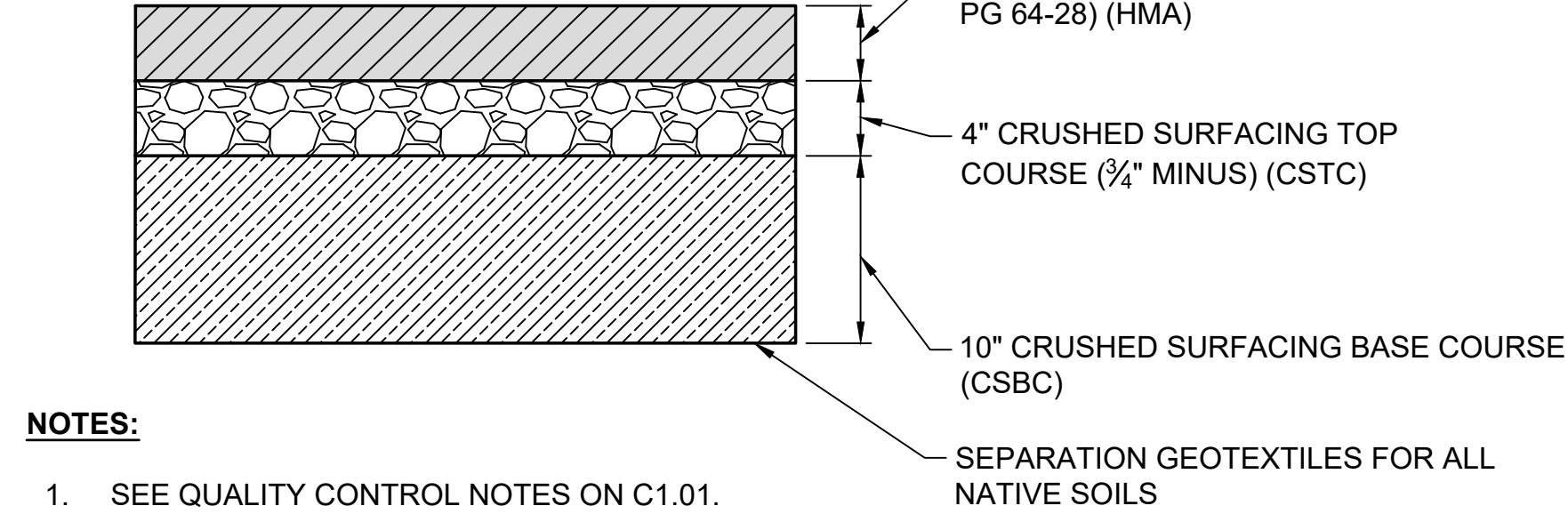
## SITE PLAN

C2.01

SHEET 5 OF 8 SHEETS

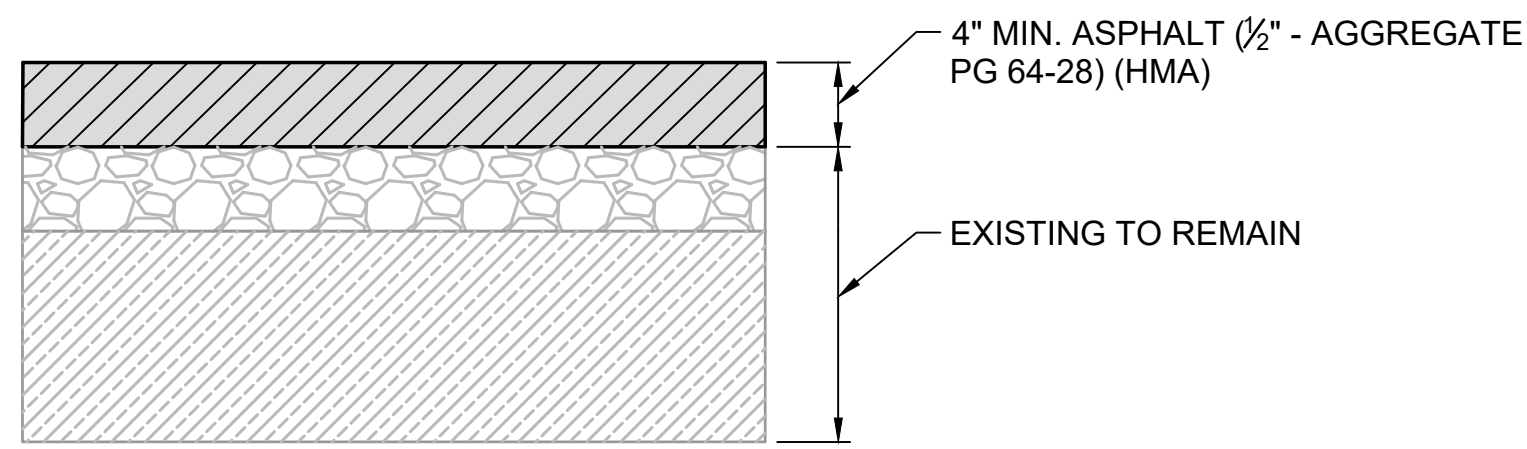


FILE: \\pubcentral\Clients\WA\WSU\Projects\07-23-011\_FlagLane\Design\CAD\Sheet\07-23-011\_C2-02.dwg PLOT DATE: July 31, 2023, 2:26 PM ORIGINAL PAPER SIZE: 24" x 36"



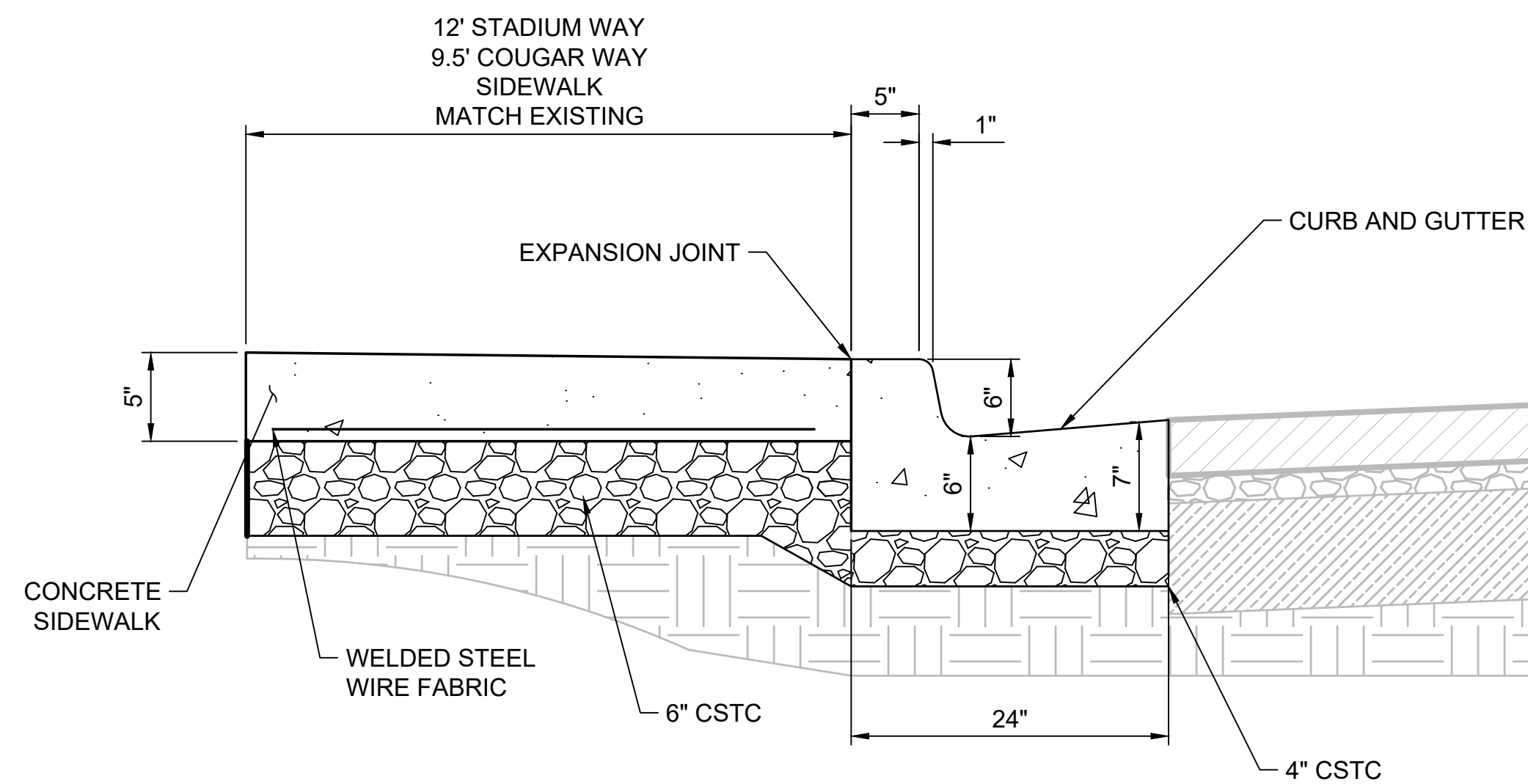
- NOTES:**
- SEE QUALITY CONTROL NOTES ON C1.01. FACILITATE TESTING AND SAMPLING.
  - ASHLAR SLATE PATTERN, GRANITE COLORED REQUIRED TO BE CONSTRUCTED IN ASPHALT ON FLAG LANE. LIMITS TO BE DETERMINED BY ENGINEER DURING CONSTRUCTION.

**A** FULL ASPHALT PAVING SECTION  
SCALE:NTS



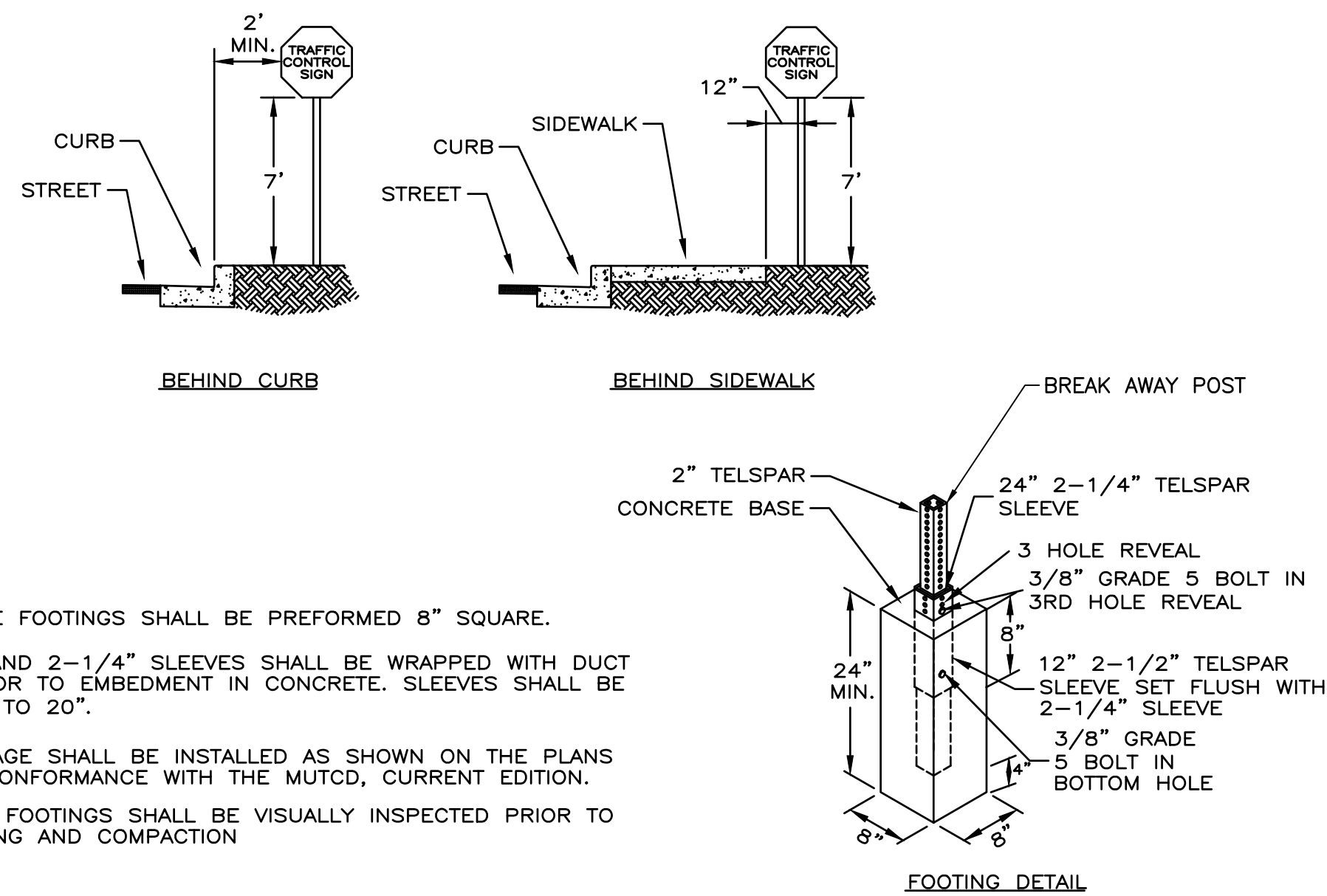
- NOTES:**
- SEE QUALITY CONTROL NOTES ON C1.01. FACILITATE TESTING AND SAMPLING.
  - ASHLAR SLATE PATTERN, GRANITE COLORED REQUIRED TO BE CONSTRUCTED IN ASPHALT ON FLAG LANE. LIMITS TO BE DETERMINED BY ENGINEER DURING CONSTRUCTION.

**B** ASPHALT PATCHING SECTION  
SCALE:NTS



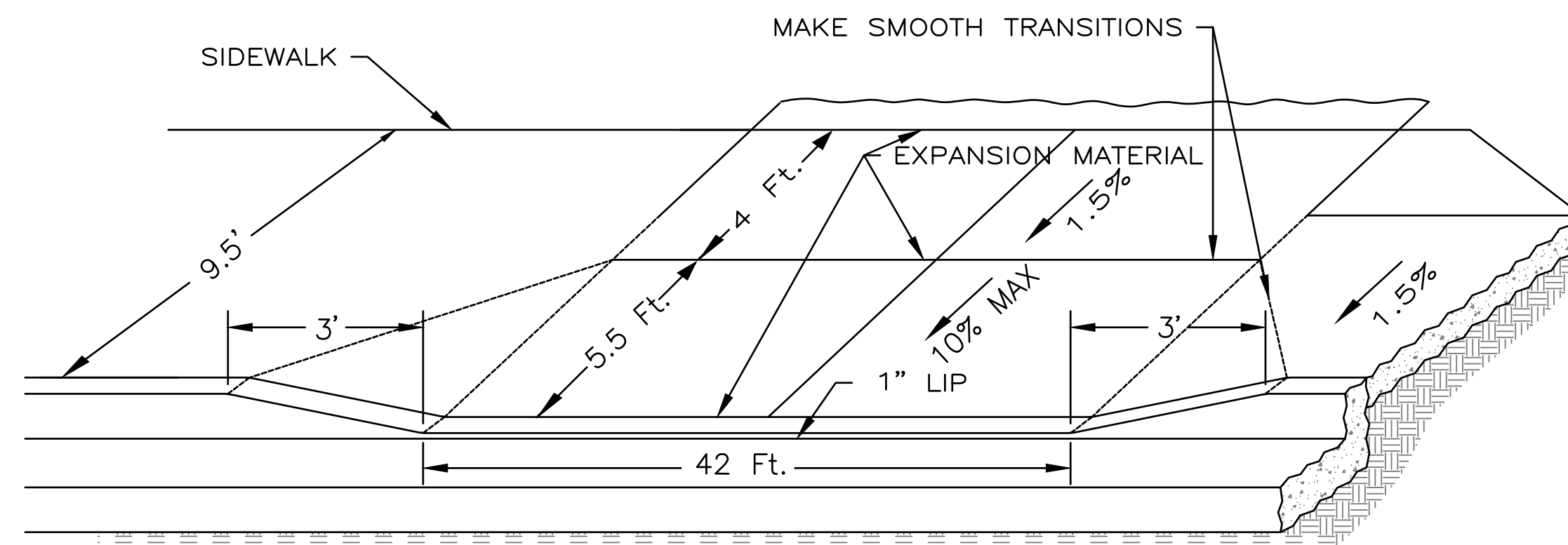
- NOTES:**
- SIDEWALKS SHALL BE 5 INCHES THICK, EXCEPT THAT THEY SHALL BE 5-1/2 INCHES THICK AT CURB CUTS, CURB RAMPS AND WHERE ADJACENT TO ROLLED CURBS.
  - CONTROL JOINT DEPTH SHALL MEASURE 1/4 THE THICKNESS (MIN) OF THE CONCRETE. JOINT SPACING SHALL BE 5 FEET ON CENTER, AND SHALL MATCH CURB JOINTS AS SHOWN.
  - EXPANSION JOINTS ARE NOT ALLOWED EXCEPT WHERE 3/8-INCH EXPANSION JOINTS ARE REQUIRED BETWEEN SIDEWALK AND STRUCTURES. (SIGN POSTS, WALLS, AND HYDRANTS FOR EXAMPLE)
  - MINIMUM CONCRETE STRENGTH SHALL BE 4500 PSI.

**C** SIDEWALK AND CURB & GUTTER SECTION  
SCALE:NTS



- NOTES:**
- CONCRETE FOOTINGS SHALL BE PREFORMED 8" SQUARE.
  - 2-1/2" AND 2-1/4" SLEEVES SHALL BE WRAPPED WITH DUCT TAPE PRIOR TO EMBEDMENT IN CONCRETE. SLEEVES SHALL BE EMBEDDED TO 20".
  - ALL SIGNAGE SHALL BE INSTALLED AS SHOWN ON THE PLANS AND IN CONFORMANCE WITH THE MUTCD, CURRENT EDITION.
  - ALL SIGN FOOTINGS SHALL BE VISUALLY INSPECTED PRIOR TO BACKFILLING AND COMPACTION

**D** SIGN PLACEMENT AND FOUNDATION DETAILS  
SCALE:NTS



- NOTES:**
- SIDEWALKS SHALL BE 4 INCHES THICK, EXCEPT THAT THEY SHALL BE 5-1/2 INCHES THICK AT CURB CUTS, CURB RAMPS AND WHERE ADJACENT TO ROLLED CURBS.
  - CONTROL JOINT DEPTH SHALL MEASURE 1/4 THE THICKNESS (MIN) OF THE CONCRETE. JOINT SPACING SHALL BE 5 FEET ON CENTER, AND SHALL MATCH CURB JOINTS AS SHOWN.
  - DRIVEWAYS SHALL BE CONSTRUCTED TO PROVIDE A 4-FOOT MINIMUM WALKWAY WITH 2% MAXIMUM CROSS-SLOPE THROUGH THE DRIVEWAY.
  - MINIMUM CONCRETE STRENGTH SHALL BE 4500 PSI.

**F** COUGAR WAY DRIVEWAY DETAIL  
SCALE:NTS

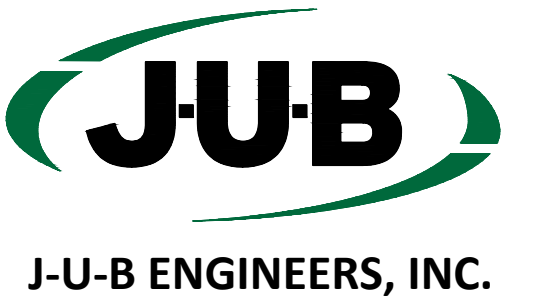


2.50" Radius, 0.50" Border, White on Black;  
"DO NOT", D 2K;  
"ENTER", D 2K;  
2.50" Radius, 0.50" Border, 0.50" Indent, Black on White;  
"BUSES", D 2K; "ONLY", D 2K;  
Table of letter and object lefts

|      |      |       |       |       |
|------|------|-------|-------|-------|
| D    | O    | N     | O     | T     |
| 2.10 | 5.62 | 12.46 | 16.06 | 19.42 |
| E    | N    | T     | E     | R     |
| 4.28 | 7.44 | 10.76 | 13.84 | 17.00 |
| B    | U    | S     | E     | S     |
| 4.10 | 7.50 | 10.90 | 14.30 | 17.18 |
| O    | N    | L     | Y     |       |
| 5.22 | 8.94 | 12.62 | 15.34 |       |

**E** "BUSES ONLY" CUSTOM SIGN  
SCALE:NTS

DESIGN FIRM:



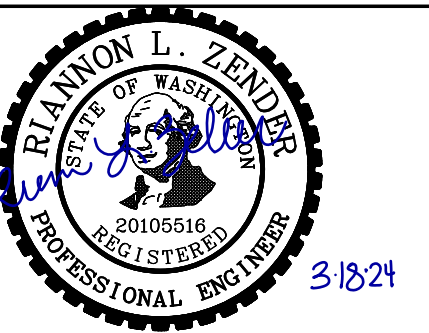
J-U-B ENGINEERS, INC.

7825 Meadowlark Way  
Coeur d'Alene, ID 83815

Phone: 208.762.8787  
www.jub.com

CONSULTANTS:

PROVISIONAL STAMP:



Facilities Services PH 509-335-5571  
2425 E. Grimes Way FAX 509-335-9304  
Pullman, Wa. 99164-1150

Alternate #6  
FLAG LANE  
IMPROVEMENTS

| MARK | DATE | DESCRIPTION |
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| CAD DWG FILE: 07-23-011_C2-02.dwg      |                 |
| DESIGN BY: RLZ                         |                 |
| DRAWN BY: HDD                          | CHECKED BY: ACB |
| PROJECT No. 07-23-011                  | FILE No. ##     |
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SHEET TITLE

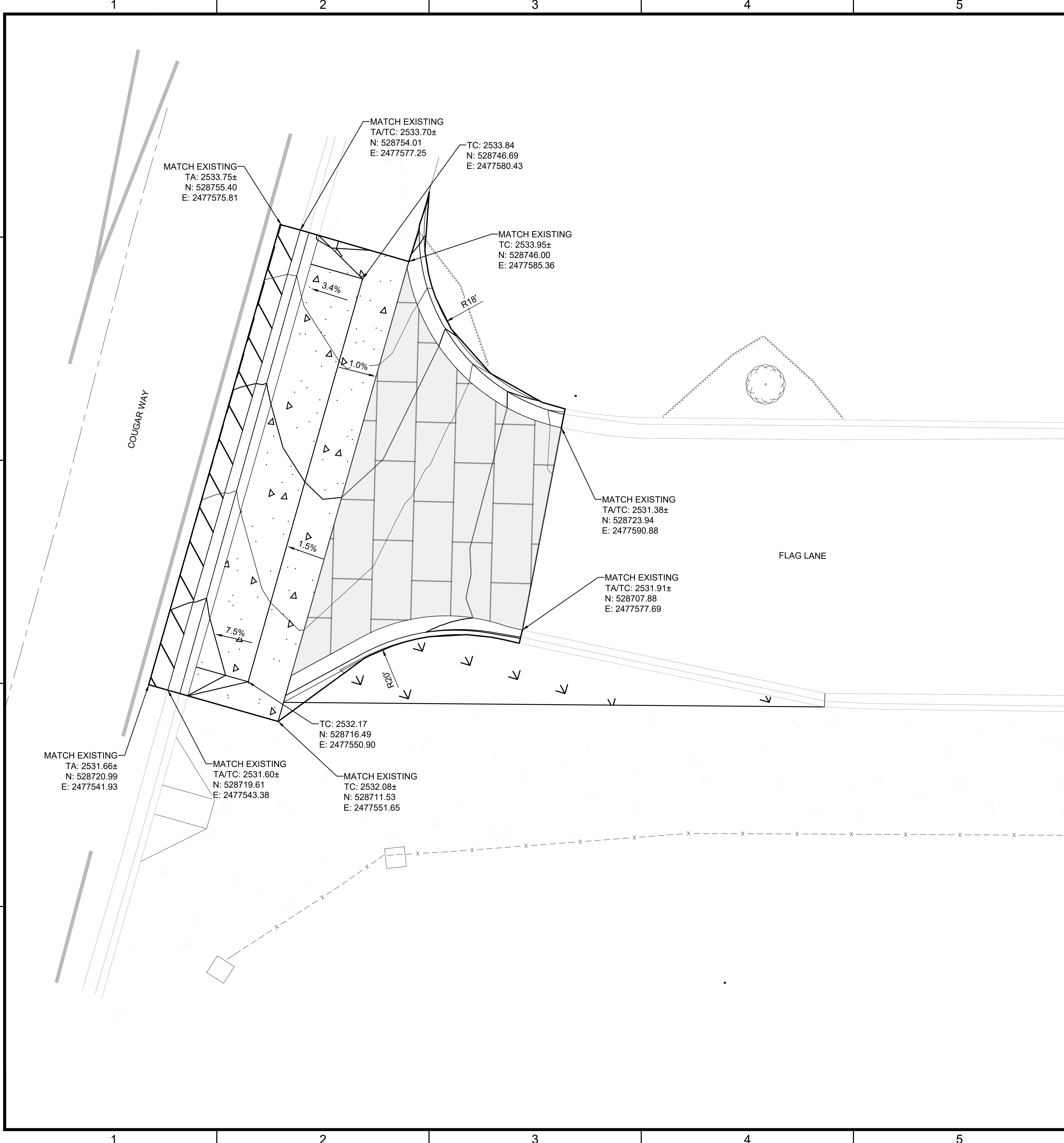
TYPICAL SECTIONS  
AND DETAILS

C2.02

SHEET 6 OF 8 SHEETS



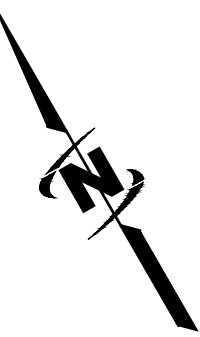
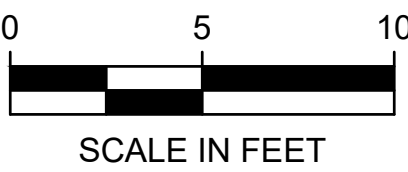
FILE: \\pub\central\Clients\WA\WSU\Projects\07-23-011\_FlagLane\Design\CAD\Sheet\07-23-011\_C3-00.dwg PLOT DATE: July 31, 2023, 2:26 PM ORIGINAL PAPER SIZE: 24" x 36"



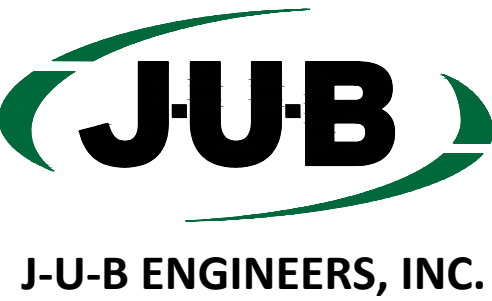
- GENERAL NOTES:
- ABBREVIATIONS  
TA: TOP OF ASPHALT  
TC: TOP OF CONCRETE  
BFC: BOTTOM FACE OF CURB  
TBC: TOP BACK OF CURB
  - SEE DETAIL SHEET C2.02 FOR SIDEWALK, PAVING AND CURB & GUTTER DETAILS.
  - CONTRACTOR TO FIELD VERIFY EXISTING MATCH CONDITIONS.
  - LINE AND CURVE INFORMATION IS FOR BACK TOP OF CURB.

LEGEND

ASPHALT STAMPED IN AN ASHLAR SLATE PATTERN, MATCH EXISTING



DESIGN FIRM:



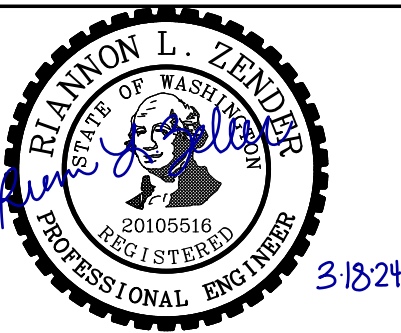
J-U-B ENGINEERS, INC.

7825 Meadowlark Way  
Coeur d'Alene, ID 83815

Phone: 208.762.8787  
www.jub.com

CONSULTANTS:

PROVISIONAL STAMP:



Facilities Services PH 509-335-5571  
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Pullman, Wa. 99164-1150

Alternate #6

FLAG LANE  
IMPROVEMENTS

| MARK | DATE | DESCRIPTION |
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CAD DWG FILE: 07-23-011\_C3-00.dwg

DESIGN BY: RLZ

DRAWN BY: HDG CHECKED BY: ACB

PROJECT No. 07-23-011 FILE No. ##

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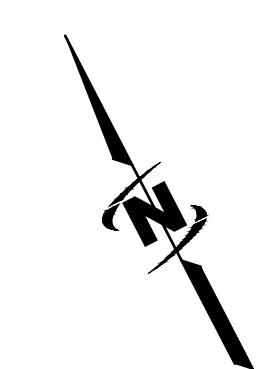
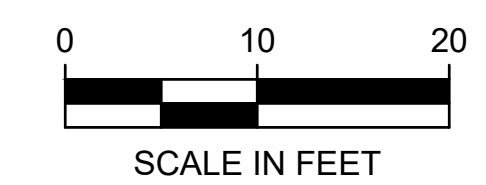
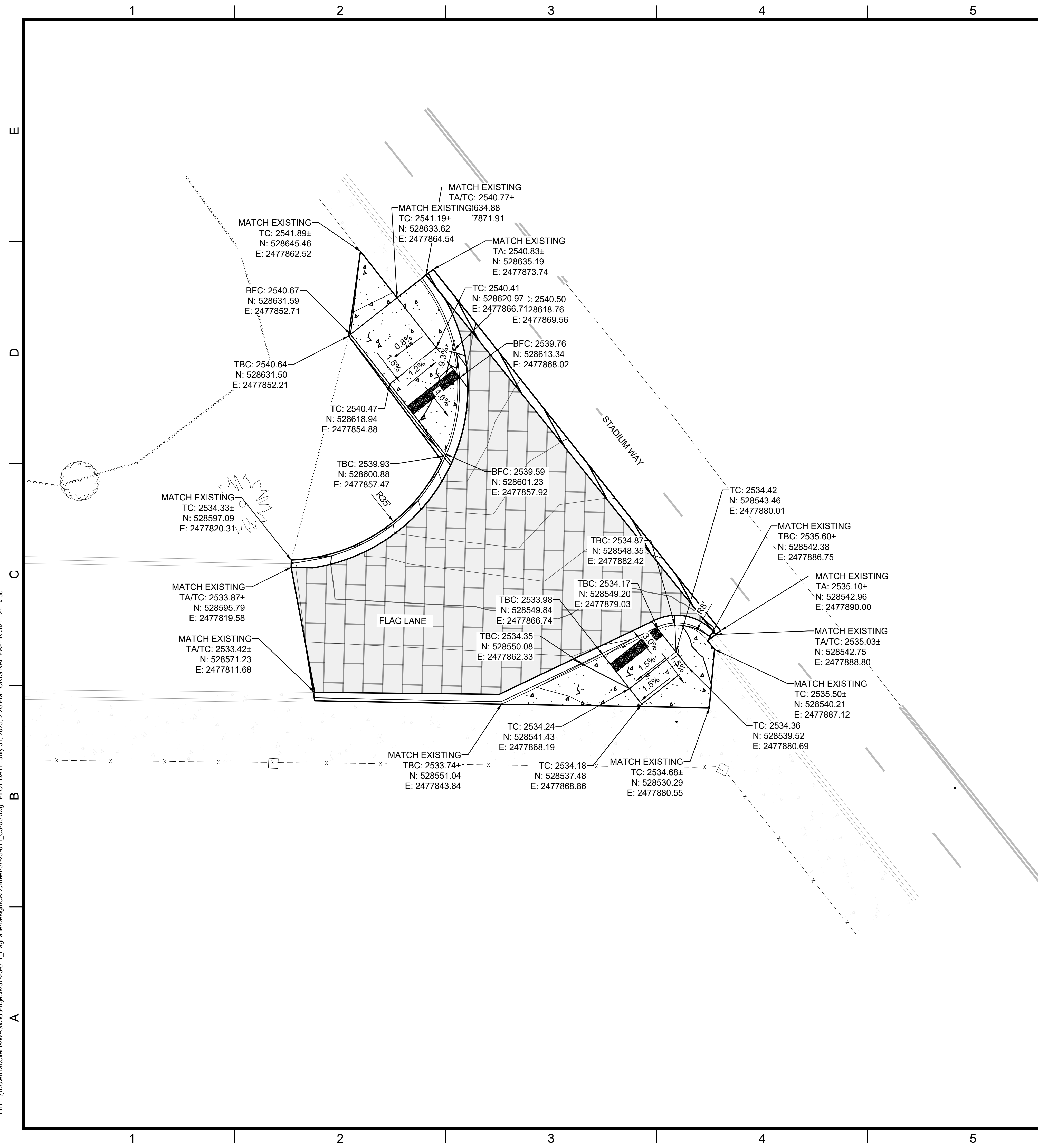
SHEET TITLE

GRADING DETAILS  
WEST

C3.00

SHEET 7 OF 8 SHEETS





DESIGN FIRM



**J-U-B ENGINEERS, INC.**

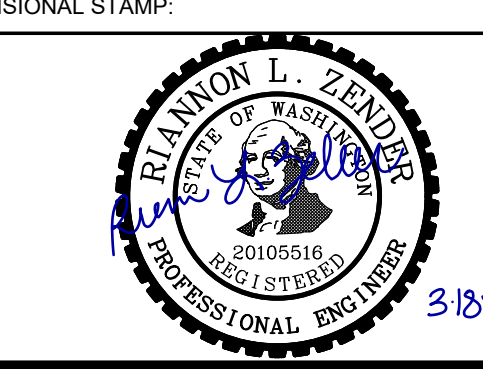
J-U-B ENGINEERS, INC.

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CONSULTANTS:

PROVISIONAL STAMP:



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Alternate #6  
FLAG LANE  
IMPROVEMENTS

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|----------------------------------------|-----------------|
| CAD DWG FILE: 07-23-011_C3-00.dwg      |                 |
| DESIGN BY: RLZ                         |                 |
| DRAWN BY: HDG                          | CHECKED BY: ACB |
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| SHEET TITLE                         |
|-------------------------------------|
| <div>GRADING DETAILS<br/>EAST</div> |

|                                   |   |    |          |
|-----------------------------------|---|----|----------|
| <h1 style="margin: 0;">C3.01</h1> |   |    |          |
| SHEET                             | 8 | OF | 8 SHEETS |