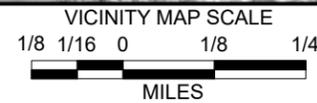
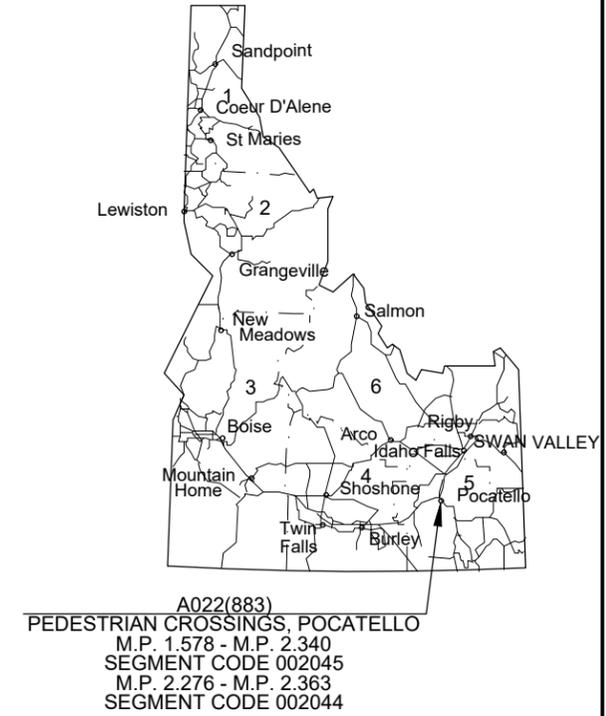
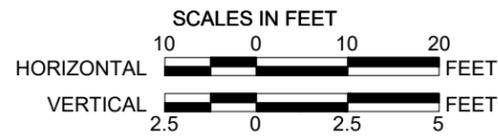


# IDAHO TRANSPORTATION DEPARTMENT

## IMPROVEMENT PLANS OF PROPOSED PEDESTRIAN CROSSINGS, POCATELLO

### KEY NO. 22883 BANNOCK COUNTY SEPTEMBER 2025

INDEX OF SHEETS	
SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	CIVIL SYMBOLS & LINE LEGEND
3	SURVEY CONTROL-MONUMENT PRESERVATION
4	PROJECT CLEARANCE SUMMARY
5	ROADWAY SUMMARY
6	SEWER PIPE SUMMARY
7	PROJECT OVERVIEW
8	TYPICAL BULB OUT
9	CITY DETAILS
10-14	INTERSECTION PLANS
15-19	GRADING PLANS
20-24	TRAFFIC CONTROL PLANS
25-29	UTILITY PLANS
1-18	ITD STANDARD DRAWINGS



#### DESIGN DESIGNATION

ADT (2024)	8,670
ADT (2046)	12,520
DHV (2024)	870
DHV (2046)	1,250
D	60/40%
V	35 MPH
TRUCKS:	
ADT (2024)	470
ADT (2046)	780
DHV (2024)	30
DHV (2046)	50

REVISIONS			
NO.	DATE	BY	DESCRIPTION

THE DIMENSIONS SHOWN ON THE PLANS SHALL BE ATTAINED WITHIN LIMITS OF PRECISION THAT GOOD CONSTRUCTION PRACTICES WILL PERMIT

SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY

CADD FILE NAME  
22883 TITLE-3 SHT

DRAWING DATE:  
1/3/25

IDAHO  
TRANSPORTATION DEPARTMENT

KELLER ASSOCIATES

PROJECT NO.  
  
A022(883)

TITLE SHEET  
  
PEDESTRIAN CROSSINGS,  
POCATELLO

**ENGLISH**

COUNTY  
BANNOCK

KEY NUMBER  
22883

SHEET 1 OF 29

*Jaila Kral*  
Approved for Advertising  
**11/04/2025**  
Date Approved

EXISTING TOPOGRAPHY	
	TOPOGRAPHIC CONTOUR
	EDGE OF GRAVEL
	EDGE OF PAVEMENT
	CURB & GUTTER, SIDEWALK & DROP INLET
	FENCE (BARBED WIRE OR OTHER WITH GATES)
	FENCE (CHAINLINK WITH GATE)
	DITCH FLOWLINE
	TEST PIT
	SIGN
	BUILDING OR STRUCTURE

EXISTING UTILITY	
	WATERLINE & VALVE
	SANITARY SEWER LINE & MANHOLE
	SANITARY SEWER SERVICE & CLEANOUT
	PRESSURE SEWER LINE & VALVE VAULT
	STORM DRAIN LINE & MANHOLE
	PRESSURE IRRIGATION & VALVE
	GRAVITY IRRIGATION & MANHOLE
	OHP - OVERHEAD POWER LINE & POWER POLE
	UNDERGROUND POWER LINE
	SIGNAL POLE
	LIGHT POLE
	NATURAL GAS LINE
	FIBER OPTIC LINE
	TELEPHONE LINE & RISER
	CABLE - CABLE LINE & RISER

PROPOSED SITE (CONT.)	
	FENCE (BARBED WIRE OR OTHER WITH GATES)
	FENCE (CHAINLINK WITH GATE)
	EDGE OF PAVEMENT
	EDGE OF GRAVEL
	SIGN
	6" VERTICAL CURB, GUTTER, SIDEWALK & INLET
	6" VERTICAL CUT CURB & GUTTER
	6" REVERSE CURB & GUTTER
	6" REVERSE CUT CURB & GUTTER
	IMBEDDED CURB

PROPOSED UTILITY (CONT.)	
	SANITARY SEWER & MANHOLE
	SANITARY SEWER SERVICE & CAP
	SANITARY SEWER SERVICE & CLEANOUT
	PRESSURE SEWER & VALVE VAULT
	STORM DRAIN LINE, INLET & CATCH BASIN
	STORM DRAIN LINE & MANHOLE W/ VENTED LID
	JOINT TRENCH IN PROFILE
	CABLE & TELEPHONE RISERS
	JOINT TRENCH & DEVICE
	JUNCTION BOX & DUCT BANK
	NATURAL GAS LINE & METER
	NATURAL GAS LINE & RISER
	NATURAL GAS LINE & VALVE
	UNDERGROUND POWER
	OVERHEAD POWER & POLE
	LIGHT POLE
	TELEPHONE LINE & RISER
	FIBER OPTIC LINE & VAULT
	TELEPHONE DATA LINE
	CABLE & TV RISER

PROPERTY & CONTROL	
	SURVEY CONTROL POINT
	BENCHMARK
	FOUND BRASS CAP
	FOUND ALUMINUM CAP
	FOUND 5/8" STEEL PIN
	SET 5/8" STEEL PIN W/CAP
	FOUND 1/2" STEEL PIN
	SET 1/2" STEEL PIN W/CAP
	FOUND PK NAIL
	SET PK NAIL
	CALCULATED POINT
	WITNESS CORNER
	WITNESS CORNER
	EASEMENT - UTILITY
	EASEMENT - TEMPORARY
	EASEMENT - SETBACK
	PROJECT BOUNDARY
	PROPERTY LINES
	SECTION LINES
	PRESCRIPTIVE RIGHT OF WAY
	DEDICATED RIGHT OF WAY
	DATA OF RECORD
	QUARTER SECTION - NOT FOUND
	CENTER SECTION
	SECTION CORNER - FOUND

PROPOSED GRADING	
	TOPOGRAPHIC CONTOUR
	RIDGELINE
	DRAINAGE ARROW & SLOPE
	SPOT ELEVATION
	SWALE FLOWLINE
	DAYLIGHT - CUT LINE
	DAYLIGHT - FILL LINE

PROPOSED DEMOLITION, ABANDONMENT, REMOVAL	
	DEMOLITION & REMOVAL
	ABANDON IN PLACE
	REMOVE SURFACE FEATURE
	CLEARING AND GRUBBING

PROPOSED SITE	
	CONCRETE
	THICKENED CONCRETE
	ASPHALT
	GRAVEL SURFACE
	GRAVEL SECTION
	LANDSCAPE ROCK

PROPOSED UTILITY	
	FITTING TYPES
	BEND
	REDUCING TEE
	TEE
	REDUCER
	FLANGE TO MECHANICAL JOINT COUPLING
	CROSS
	CAP W/BLIND FLANGE
	CHECK VALVE
	GATE VALVE
	BUTTERFLY VALVE
	BLOW-OFF VALVE
	RESTRAINED FITTING
	WATER SERVICE LINE & METER
	FIRE HYDRANT
	FIRE LINE
	WATERLINE
	MONITORING WELL
	LOCATION WIRE BOX
	NON-FREEZE YARD HYDRANT
	PRESSURE IRRIGATION, TEE & GATE VALVE
	PRESSURE IRRIGATION SERVICE
	GRAVITY IRRIGATION & STRUCTURE

PROPOSED UTILITY (CONT.)	
	SANITARY SEWER & MANHOLE
	SANITARY SEWER SERVICE & CAP
	SANITARY SEWER SERVICE & CLEANOUT
	PRESSURE SEWER & VALVE VAULT
	STORM DRAIN LINE, INLET & CATCH BASIN
	STORM DRAIN LINE & MANHOLE W/ VENTED LID
	JOINT TRENCH IN PROFILE
	CABLE & TELEPHONE RISERS
	JOINT TRENCH & DEVICE
	JUNCTION BOX & DUCT BANK
	NATURAL GAS LINE & METER
	NATURAL GAS LINE & RISER
	NATURAL GAS LINE & VALVE
	UNDERGROUND POWER
	OVERHEAD POWER & POLE
	LIGHT POLE
	TELEPHONE LINE & RISER
	FIBER OPTIC LINE & VAULT
	TELEPHONE DATA LINE
	CABLE & TV RISER

REVISIONS			
NO.	DATE	BY	DESCRIPTION

DESIGNED C.M. CLARK	SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY
DESIGN CHECKED J. SORENSON	CADD FILE NAME 22883 TITLE-3 SHT
DETAILED C.M. CLARK	DRAWING DATE: 1/3/25
DRAWING CHECKED E. HULSLANDER	

**IDAHO TRANSPORTATION DEPARTMENT**

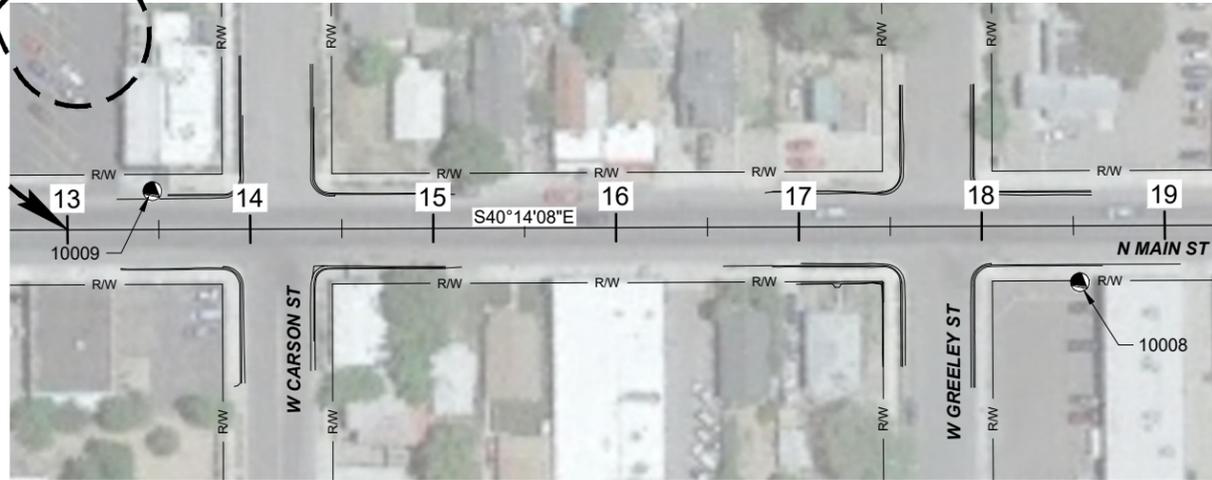
PROJECT NO.  A022(883)
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CIVIL SYMBOLS & LINE LEGEND  PEDESTRIAN CROSSINGS, POCATELLO
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ENGLISH COUNTY BANNOCK KEY NUMBER 22883 SHEET 2 OF 29
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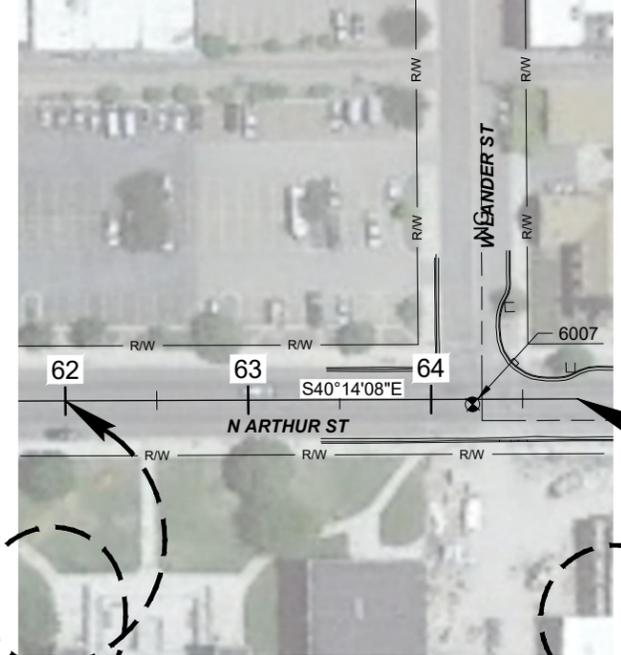
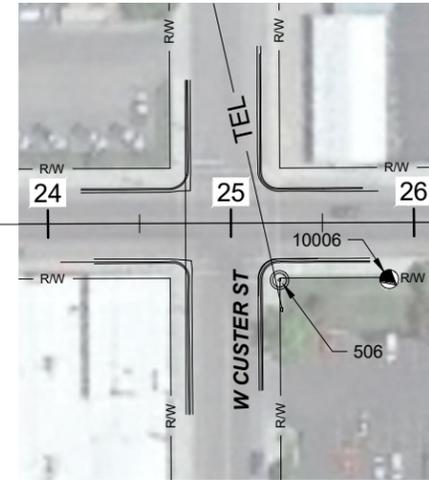
**BEGIN PROJECT / BEGIN MAIN STREET CONSTRUCTION**

Project No. A022(883)  
 Sta. 13+00.00  
 N. 439245.54  
 E. 577301.45  
 M.P. 1.635

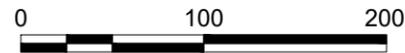
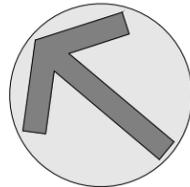


**END MAIN STREET CONSTRUCTION**

Project No. A022(883)  
 Sta. 50+20.00  
 N. 436405.70  
 E. 579704.31  
 M.P. 2.340



**MAIN STREET INTERSECTIONS**



**NOTES:**

- 1.) SURVEY DATA PROVIDED BY CITY OF POCATELLO.
- 2.) THE LEVELED WORK (CONTROL) POINTS WERE ESTABLISHED WITH AN OBSERVED CONTROL POINT OBSERVATION, USING A BI-LEG AND OBSERVING AT LEAST A 180 OBSERVATIONS (3 MIN. SHOT) BASED ON CITY OF POCATELLO DATUM. THE COORDINATES SYSTEM IS BASED ON THE IDAHO STATE PLANE COORDINATE SYSTEM, (EAST ZONE) SCALED TO GROUND USING A SCALE FACTOR OF 1.00027224 AND A HORIZONTAL SHIFT OF -21.15 IN THE NORTH AND -26.31 IN THE EAST. ALL OF THE GNSS OBSERVATIONS WERE PERFORMED USING CITY OF POCATELLO DATUM WHICH EMPLOYS THE GEOID 09 MODEL.

**FOUND MONUMENTS AND SURVEY CONTROL**

POINT NO.	NORTHING	EASTING	ELEVATION	DESCRIPTION	NOTE
10009	439223.32	577347.44	4467.61	PK NAIL	PRESERVE AND PROTECT
10008	438802.91	577635.37	4467.56	PK NAIL	PRESERVE AND PROTECT
10006	438243.48	578108.75	4467.56	WP BET CUSTR SHERMAN	PRESERVE AND PROTECT
6007	436170.22	579428.47	4469.06	MONUMENT IN VAULT	PRESERVE AND PROTECT
506	438289.10	578069.83	4467.70	1/2" RB NC	PRESERVE AND PROTECT

**BEGIN ARTHUR STREET CONSTRUCTION**

Project No. A022(883)  
 Sta. 62+00.00  
 N. 436342.01  
 E. 579286.71  
 M.P. 2.312

**LANDER STREET INTERSECTIONS**

**END PROJECT / END ARTHUR STREET CONSTRUCTION**

Project No. A022(883)  
 Sta. 64+80.00  
 N. 436128.26  
 E. 579467.57  
 M.P. 2.365

REVISIONS			
NO.	DATE	BY	DESCRIPTION

DESIGNED	C.M. CLARK	SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY
DESIGN CHECKED	J. SORENSON	
DETAILED	C.M. CLARK	CADD FILE NAME TOMAP-3 SHT
DRAWING CHECKED	E. HULSLANDER	DRAWING DATE: 1/3/25

**IDAHO TRANSPORTATION DEPARTMENT**

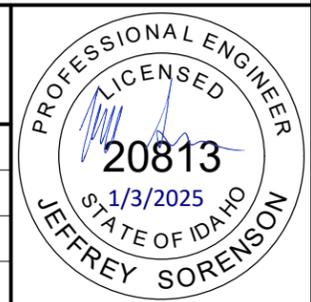


**KELLER ASSOCIATES**

PROJECT NO.	A022(883)
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SURVEY CONTROL-MONUMENT PRESERVATION	PEDESTRIAN CROSSINGS, POCATELLO
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ENGLISH
COUNTY BANNOCK
KEY NUMBER 22883
SHEET 3 OF 29



**CLEARANCES**

PROJECT STANDARDS

CONCEPT APPROVAL  AASHTO  3R  1R  STATE  
 PM  OTHER \_\_\_\_\_

DESIGN EXCEPTIONS: \_\_\_\_\_

PUBLIC HEARING WAIVER \_\_\_\_\_

PUBLIC HEARING DATE (Latest hearing date held or scheduled for opportunity) \_\_\_\_\_

DESIGN APPROVAL \_\_\_\_\_

RECLAMATION PLAN APPROVAL NO(S) \_\_\_\_\_

AIRPORT \_\_\_\_\_

Land Survey Monument Search and Documentation (I.C.55-1613) \_\_\_\_\_

R/W CERTIFICATE: Issued by  HQ  DISTRICT \_\_\_\_\_

TRIBAL LANDS:  AGREEMENT REQUIRED  SPECIAL PROVISIONS FOR CONTRACT PROPOSAL \_\_\_\_\_

BRIDGE PS & E \_\_\_\_\_

ENVIRONMENTAL DECISION: TYPE  CAT-EX  FONSI  ROD \_\_\_\_\_

ENVIRONMENTAL RE-EVALUATION \_\_\_\_\_

**PERMITS**

IDAHO DEPARTMENT OF WATER RESOURCES PERMIT NO(S) \_\_\_\_\_

US ARMY CORPS OF ENGINEERS 404 PERMIT NO(S) \_\_\_\_\_

OTHER \_\_\_\_\_

DEQ SECTION 401 WATER QUALITY CERTIFICATION  YES  NO

NPDES GENERAL PERMIT/SWPPP REQUIRED:  YES  NO

POLLUTION PREVENTION PLAN (PPP)  YES  NO

**AGREEMENTS** (List Appropriate N/Ame)

LOCAL: CITY \_\_\_\_\_

COUNTY \_\_\_\_\_

HIGHWAY DISTRICT \_\_\_\_\_

ROAD CLOSURE AND MAINTEN/ANCE \_\_\_\_\_

STATE/LOCAL CONSTRUCTION CITY OF POCA TELLO

IRRIGATION DISTRICT(S): Crossing Agreement Required  YES  NO  
 (Signatures Required on either Structure Drawing or Bridge Sheet)

UTILITIES: List all Utilities shown on plans

Co.	Utility Name	RETAIN & PROTECT
Co.	AT&T	<input checked="" type="checkbox"/>
Co.	CABLE ONE - SPARKLIGHT	<input checked="" type="checkbox"/>
Co.	DIRECT COMMUNICATIONS	<input checked="" type="checkbox"/>
Co.	IDAHO POWER	<input checked="" type="checkbox"/>
Co.	INTERMOUNTAIN GAS	<input checked="" type="checkbox"/>
Co.	LUMEN	<input checked="" type="checkbox"/>
Co.	SYRINGA	<input checked="" type="checkbox"/>

RAILROAD List all Railroads encroached upon

Co. \_\_\_\_\_

+ CLEARED UNDER PROJECT NO.

+ APPROVAL DATE

A022(883)	8/27/2021
N/A	
N/A	
N/A	
A022(883)	4/23/2024
N/A	
A022(883)	4/23/2024
N/A	
N/A	
N/A	
A022(883)	7/03/2025
N/A	
N/A	
A022(883)	11/07/2024
A022(883)	9/11/2025

+ EXPIRATION DATE

N/A	
N/A	
N/A	

+ APPROVAL DATES

+ AGREEMENT NO.

UTILITY HEARING WAIVER	AGREEMENT	
N/A	N/A	

+ AGREEMENT FOR

EFFECTIVE DATE

+ AGREEMENT NO.

	N/A	N/A
--	-----	-----

**ESTIMATING BASIS**

PAVING: 1/2" SUPERPAVE CL SP-3 HOT MIX ASPHALT WITH 5.5% (ESTIMATED) PG 58-28 BINDER BY TOTAL WEIGHT OF MIX, AND ANTI-STRIPPING AGENT AT 0.5% (ESTIMATED) BY WEIGHT OF MIX. ESTIMATED AT 150 LB/CF INCLUDING ASPHALT, AGGREGATE, AND ADDITIVES.

BASE: 3/4-INCH AGGREGATE BASE TYPE B, ESTIMATED WEIGHT AT 145 LB/CF, INCLUDING 7% WATER.

TACK COAT: CSS-1 DILUTED EMULSIFIED ASPHALT FOR TACK COAT AT 0.10 GAL/SY

+ ENTER "N/A" WHEN NOT APPLICABLE

++ LPA PROJECTS - DATE ENTERED BY ROADWAY DESIGN WHEN PROJECT SENT TO PS&E.

**REVISIONS**

NO.	DATE	BY	DESCRIPTION

DESIGNED	C.M. CLARK
DESIGN CHECKED	J. SORENSON
DETAILED	C.M. CLARK
DRAWING CHECKED	E. HULSLANDER

SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY  
 CADD FILE NAME PROJ CLEAR - 3 SHT  
 DRAWING DATE: 1/3/25

IDAHO TRANSPORTATION DEPARTMENT  
  
 KELLER ASSOCIATES

**PROJECT NO.**

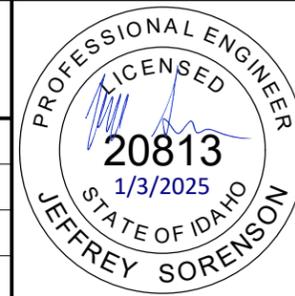
A022(883)

**PROJECT CLEARANCE SUMMARY**

PEDESTRIAN CROSSINGS, POCA TELLO

**ENGLISH**

COUNTY BANNOCK  
 KEY NUMBER 22883  
 SHEET 4 OF 29



SHEET NUMBER				10	11	12	13	14
STATION - STATION				13+60.86 - 14+68.92	17+15.60 - 18+29.38	24+43.18 - 25+50.14	49+49.48 - 50+11.07	63+68.77 - 64+70.91
ITEM NO.	ITEM	UNIT	TOTAL	MAIN & CARSON	MAIN & GREELY	MAIN & CUSTER	MAIN & LANDER	ARTHUR & LANDER
107-019A	SURVEY MONUMENT PRESERVATION	CA	5000					
203-006A	REMOVAL OF SIGN	EACH	10	2	2	2		4
203-015A	REMOVAL OF BITUMINOUS SURFACE	SY	1144	283	295	280	95	191
203-025A	REMOVAL OF CATCH BASIN	EACH	12	4	4	2		2
203-060A	REMOVAL OF CONCRETE SIDEWALK	SY	853	167	203	198	110	175
203-065A	REMOVAL OF CURB	FT	32		32			
203-070A	REMOVAL OF CURB & GUTTER	FT	1034	243	259	243	113	176
203-130B	REMOVAL OF PAVEMENT MARKINGS	SF	667			388	78	201
212-095A	INLET PROTECTION	EACH	31	6	9	8	4	4
212-105A	WATER AND POLLUTION	CA	5000					
303-022A	3/4" AGGREGATE TYPE B FOR BASE	TON	1140					
405-240A	MISCELLANEOUS PAVEMENT	SY	652	141	155	229	44	83
405-435A	SUPERPAVE HMA PAVEMENT INCLUDING ASPHALT & ADDITIVES CLASS SP-3	TON	160					
605-025A	12" STORM SEWER PIPE	FT	446	4	72	269	9	92
605-455A	MANHOLE TYPE A	EACH	4		2	2		
605-500A	CATCH BASIN TYPE 1	EACH	17	2	5	6	2	2
605-635A	ADJUST MANHOLE COVERS	EACH	3		1		1	1
605-640A	ADJUST VALVE COVERS	EACH	6	1	1	2	1	1
614-015A	SIDEWALK	SY	1170	253	269	271	123	254
614-020A	DRIVEWAY	SY	38				32	6
614-025A	CURB RAMP	SY	248	72	72	72	8	24
615-257A	CURB TYPE 2	FT	33		33			
615-492A	CURB & GUTTER TYPE 2	FT	1180	287	302	283	124	184
616-080A	REINSTALL SIGN FACE	EACH	9	2	2	2		3
616-085A	REINSTALL SIGN POST	EACH	9	2	2	2		3
626-010A	TEMPORARY TRAFFIC CONTROL SIGNS	SF	856					
626-035A	BARRICADE TYPE 2	EACH	23					
626-040A	BARRICADE TYPE 3	EACH	8					
626-050A	DRUMS	EACH	60					
626-065B	ARROW BOARD	DAY	180					
626-100A	MISCELLANEOUS TEMPORARY TRAFFIC CONTROL ITEMS	CA	5000					
626-105A	TEMPORARY TRAFFIC CONTROL MAINTENANCE	HR	270					
626-115A	PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)	DAY	296					
626-120A	FLAGGER CONTROL	HR	100					
626-135A	WEIGHTED BASE TUBULAR MARKERS	EACH	100					
630-010A	TRANSVERSE, WORD, SYMBOL, AND ARROW PAVEMENT MARKINGS - PREFORMED THERMOPLASTIC	SF	909					
S900-50A	CONTINGENCY AMOUNT - MISCELLANEOUS WORK	CA	5000					
S900-50B	CONTINGENCY AMOUNT - STORM SEWER CONNECTIONS	CA	63000					
S901-05A	SP - ADJUST WATER METER BOXES	EACH	7	3		2	1	1
S901-05B	SP - ADJUST FIRE HYDRANT	EACH	5	1	1	1	1	1
S901-05C	SP - ADJUST CATCH BASIN RIM	EACH	1				1	
S901-05D	SP - ADJUST VAULT RIM	EACH	1			1		
Z629-05A	MOBILIZATION	LS	1					

REVISIONS			
NO.	DATE	BY	DESCRIPTION

DESIGNED C.M. CLARK	SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY  CADD FILE NAME ROAD SUMM- 3 SHT  DRAWING DATE: 1/3/25
DESIGN CHECKED J. SORENSON	
DETAILED C.M. CLARK	
DRAWING CHECKED E. HULSLANDER	

**IDAHO**  
**TRANSPORTATION**  
**DEPARTMENT**

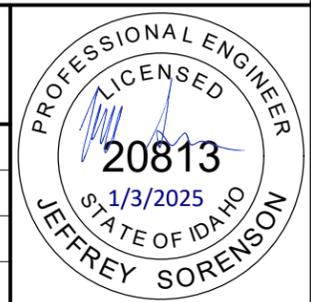


**KELLER ASSOCIATES**

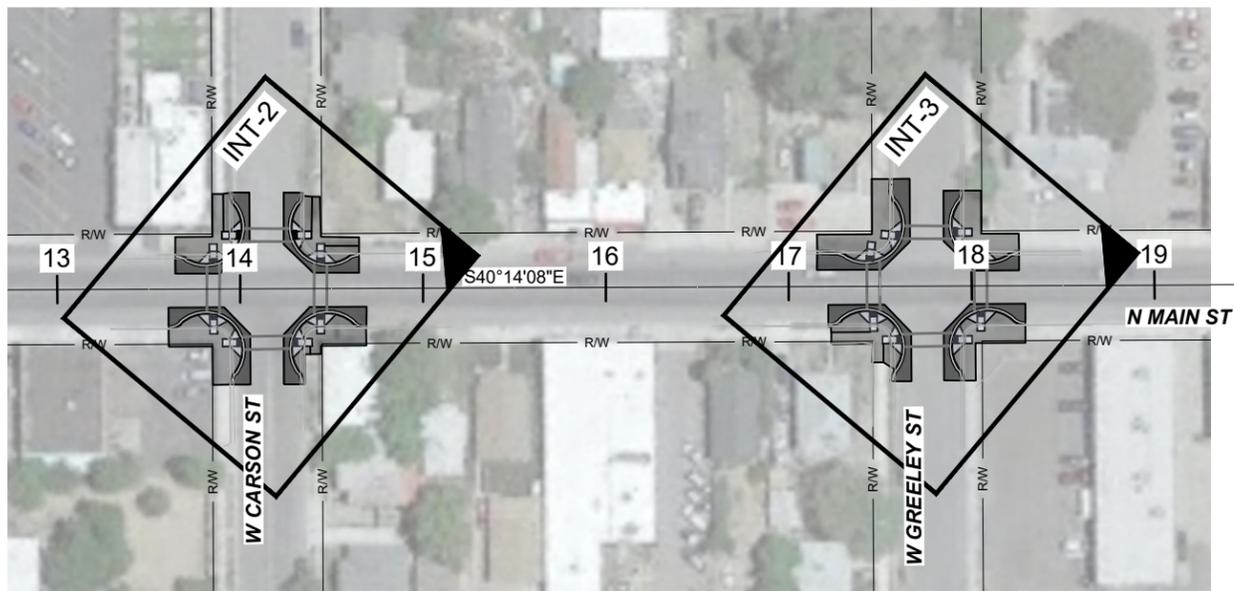
PROJECT NO.	A022(883)
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ROADWAY SUMMARY	PEDESTRIAN CROSSINGS, POCATELLO
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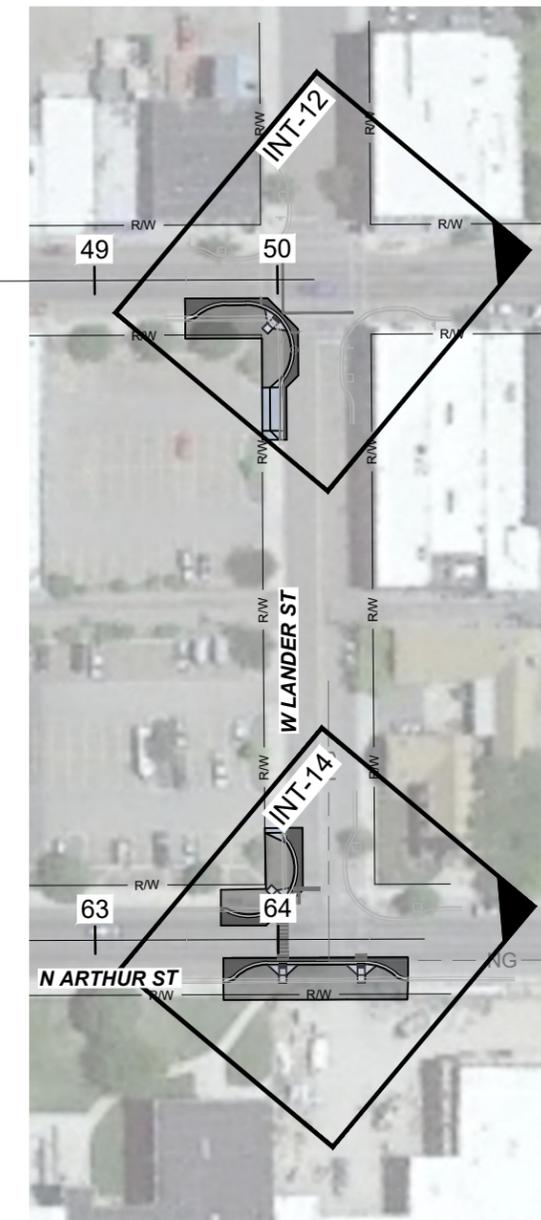
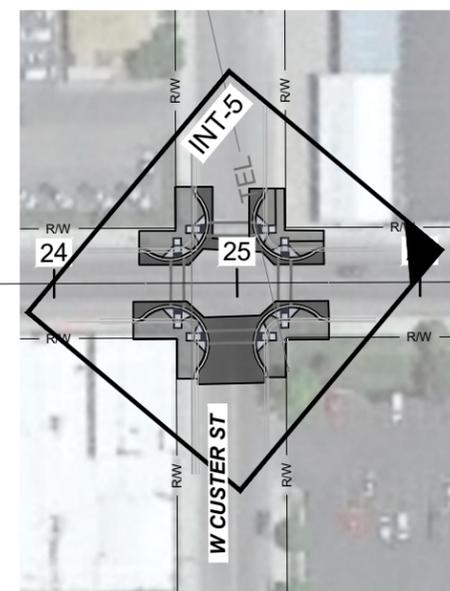
ENGLISH
COUNTY BANNOCK
KEY NUMBER 22883
SHEET 5 OF 29



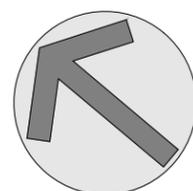
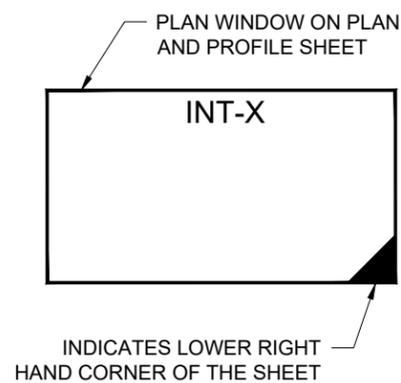




MAIN STREET INTERSECTIONS



ARTHUR STREET INTERSECTION



REVISIONS			
NO.	DATE	BY	DESCRIPTION

DESIGNED	C.M. CLARK
DESIGN CHECKED	J. SORENSON
DETAILED	C.M. CLARK
DRAWING CHECKED	E. HULSLANDER

SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY
CADD FILE NAME OVER VIEW- 3 SHT
DRAWING DATE: 1/3/25

**IDAHO TRANSPORTATION DEPARTMENT**  
  
**KELLER ASSOCIATES**

PROJECT NO.	A022(883)
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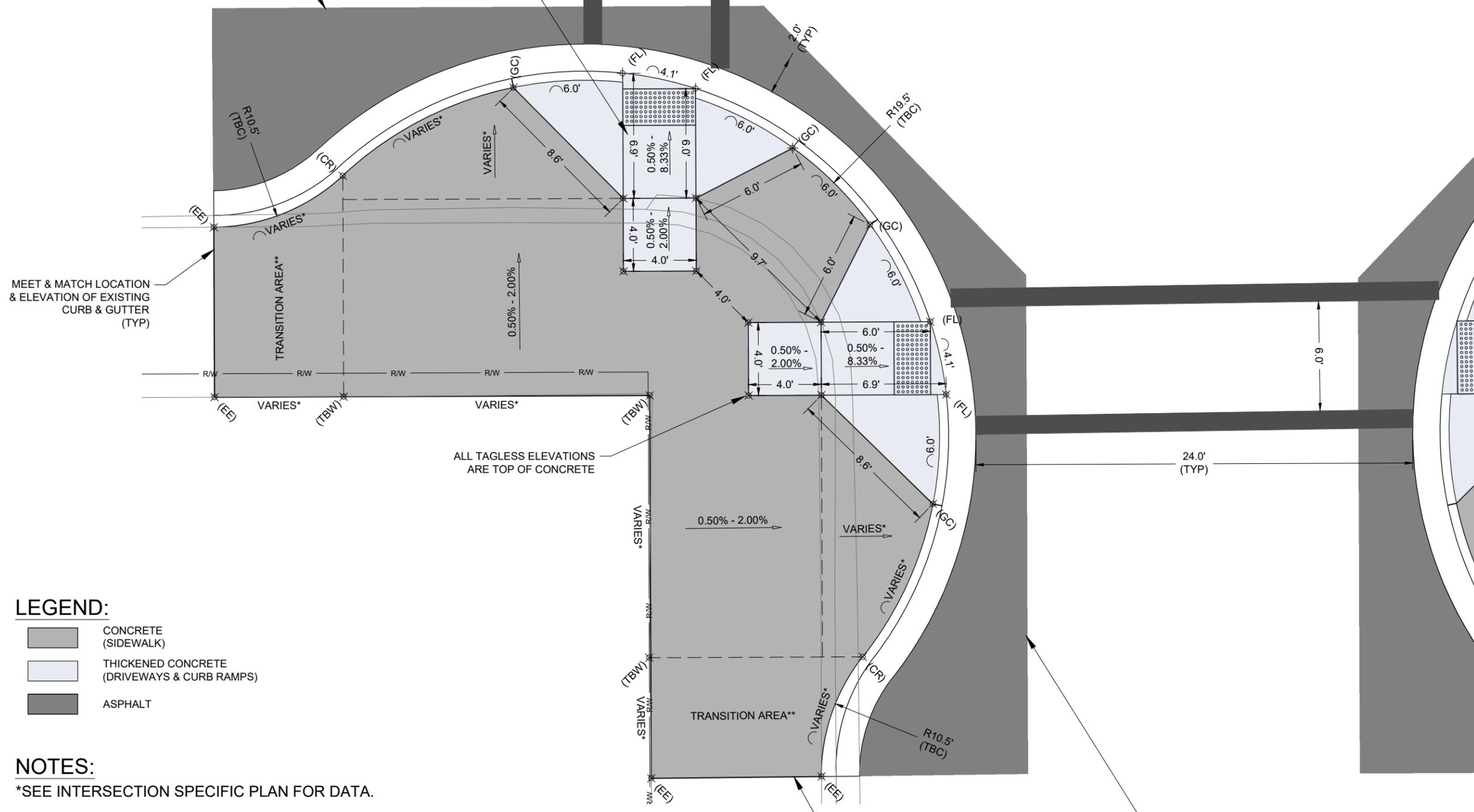
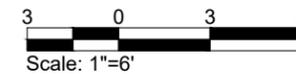
PROJECT OVERVIEW	PEDESTRIAN CROSSINGS, POCATELLO
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ENGLISH
COUNTY BANNOCK
KEY NUMBER 22883
SHEET 7 OF 29

PROFESSIONAL ENGINEER  
 LICENSED  
**20813**  
 1/3/2025  
 STATE OF IDAHO  
 JEFFREY SORENSON

EDGE OF REMOVAL/PATCH MUST EXTEND TO CENTER OF TRAVEL LANE, BETWEEN WHEEL PATHS. EDGE OF REMOVAL/PATCH MAY NOT BE LOCATED IN A WHEELPATH.

ALL RAMPS & LANDINGS HAVE A CROSS SLOPE FROM 0.50% - 2.00%



MEET & MATCH LOCATION & ELEVATION OF EXISTING CURB & GUTTER (TYP)

ALL TAGLESS ELEVATIONS ARE TOP OF CONCRETE

EDGE OF REMOVAL/PATCH MUST EXTEND TO CENTER OF TRAVEL LANE, BETWEEN WHEEL PATHS. EDGE OF REMOVAL/PATCH MAY NOT BE LOCATED IN A WHEELPATH.

**LEGEND:**

- CONCRETE (SIDEWALK)
- THICKENED CONCRETE (DRIVEWAYS & CURB RAMPS)
- ASPHALT

**NOTES:**

- \*SEE INTERSECTION SPECIFIC PLAN FOR DATA.
- \*\*AREA OF TRANSITION FROM EXISTING CONDITIONS TO PROJECT GRADES
- \*\*\*SEE ITD STANDARD DRAWINGS 614-3 FOR CURB RAMPS

REVISIONS			
NO.	DATE	BY	DESCRIPTION

DESIGNED	C.M. CLARK
DESIGN CHECKED	J. SORENSON
DETAILED	C.M. CLARK
DRAWING CHECKED	E. HULSLANDER

SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY

CADD FILE NAME INTERSECTIONS- 3 SHTS

DRAWING DATE: 1/3/25

**IDAHO TRANSPORTATION DEPARTMENT**

**KELLER ASSOCIATES**

PROJECT NO. A022(883)

TYPICAL BULB OUT

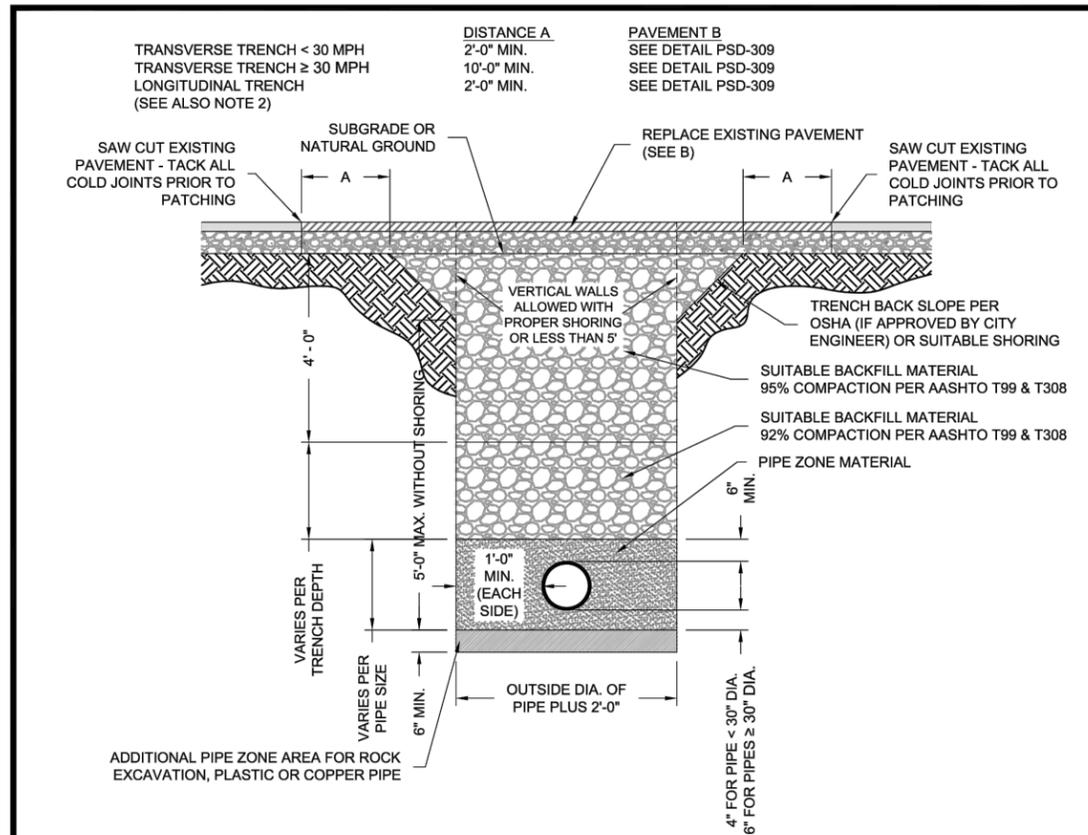
PEDESTRIAN CROSSINGS, POCATELLO

ENGLISH

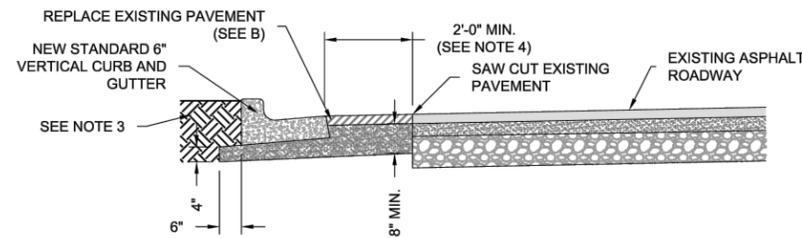
COUNTY BANNOCK

KEY NUMBER 22883

SHEET 8 OF 29



STANDARD BACKFILL TRENCH & RESURFACING

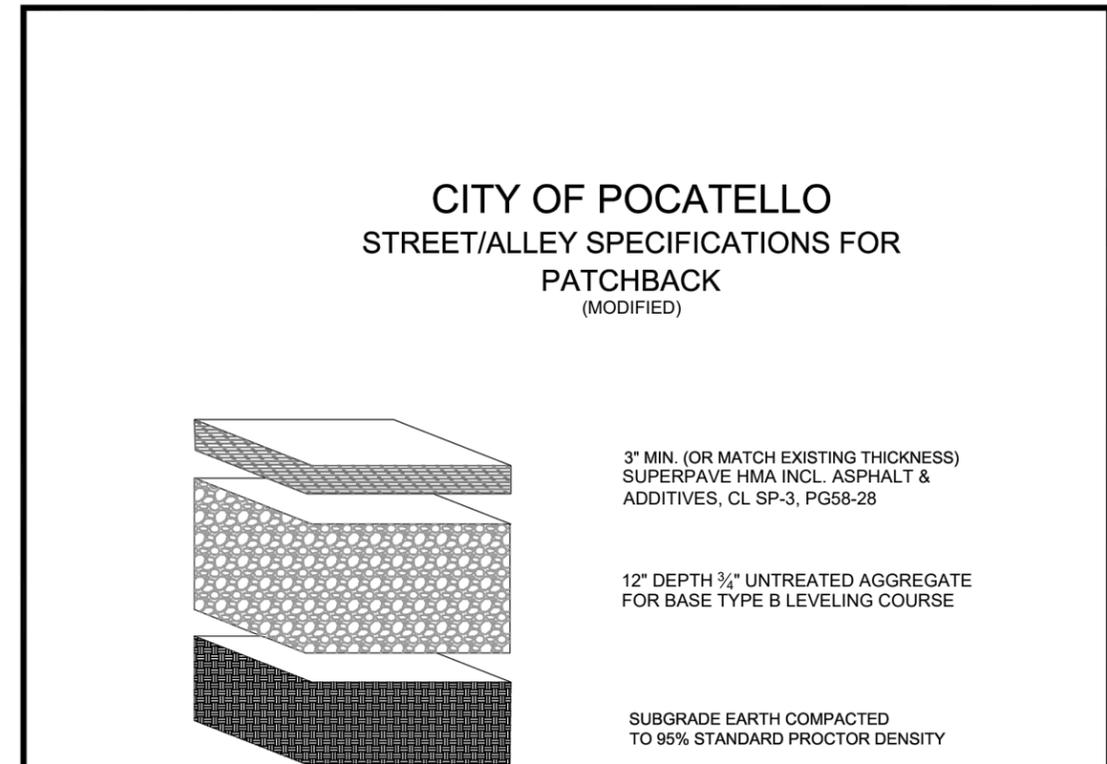


NEW CURB & GUTTER PATCH BACK

NOTES:

1. TRENCH WIDTH AT SURFACE TO BE KEPT TO A MINIMUM. SLOPING OF TRENCH IN EXISTING PAVEMENT SURFACES SHALL NOT BE ALLOWED WITHOUT WRITTEN PERMISSION OF THE CITY ENGINEER. ALL TRENCHING SHALL BE DONE IN STRICT ACCORDANCE OF THE OCCUPATIONAL SAFETY AND HEALTH ACT (OSHA) REQUIREMENTS.
2. PATCH EDGES THAT RUN LONGITUDINAL TO THE ROADWAY ARE ALLOWED ONLY AT THE EDGES OR MIDPOINT OF TRAVEL LANES.
3. BACKFILL PER ISPWC SECTION 706 WHERE NO SIDEWALK ABUTS TO NEW CURB. WHERE SIDEWALK IS TO ABUT CURB AND GUTTER PREPARE AREA PER PSD-709 IN THE CITY OF POCATELLO STANDARD REVISIONS.
4. RECOMMENDED SLOPES 2% - 4%. SLOPE OF PATCH NOT TO EXCEED 3.5 INCHES IN 2 FEET (15% SLOPE). COORDINATE WITH CITY ENGINEER AND STREET SUPERINTENDENT IF SLOPE EXCEEDS 15% FOR ENGINEERED ALTERNATIVES.

 CITY OF POCATELLO Standard Revisions	<b>Trench and Curb &amp; Gutter Asphalt Patchbacks</b>		DETAIL <b>PSD-301</b>
	ISSUE DATE: 11/23/2015 REVISED DATE: -	DRAWN BY: J. MANSKA SCALE: NOT TO SCALE	SHEET 1 OF 1



 CITY OF POCATELLO Standard Revisions	<b>Pavement Patchback Section</b>		DETAIL <b>PSD-309</b>
	ISSUE DATE: 02/22/2001 REVISED DATE: 04/11/2008	DRAWN BY: STAFF SCALE: NOT TO SCALE	SHEET 1 OF 1

REVISIONS			
NO.	DATE	BY	DESCRIPTION

DESIGNED	C.M. CLARK	SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY
DESIGN CHECKED	J. SORENSON	
DETAILED	C.M. CLARK	CADD FILE NAME INTERSECTIONS- 3 SHTS
DRAWING CHECKED	E. HULSLANDER	DRAWING DATE: 1/3/25

**IDAHO**  
**TRANSPORTATION**  
**DEPARTMENT**

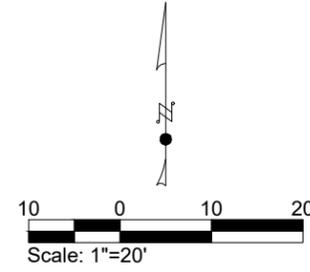
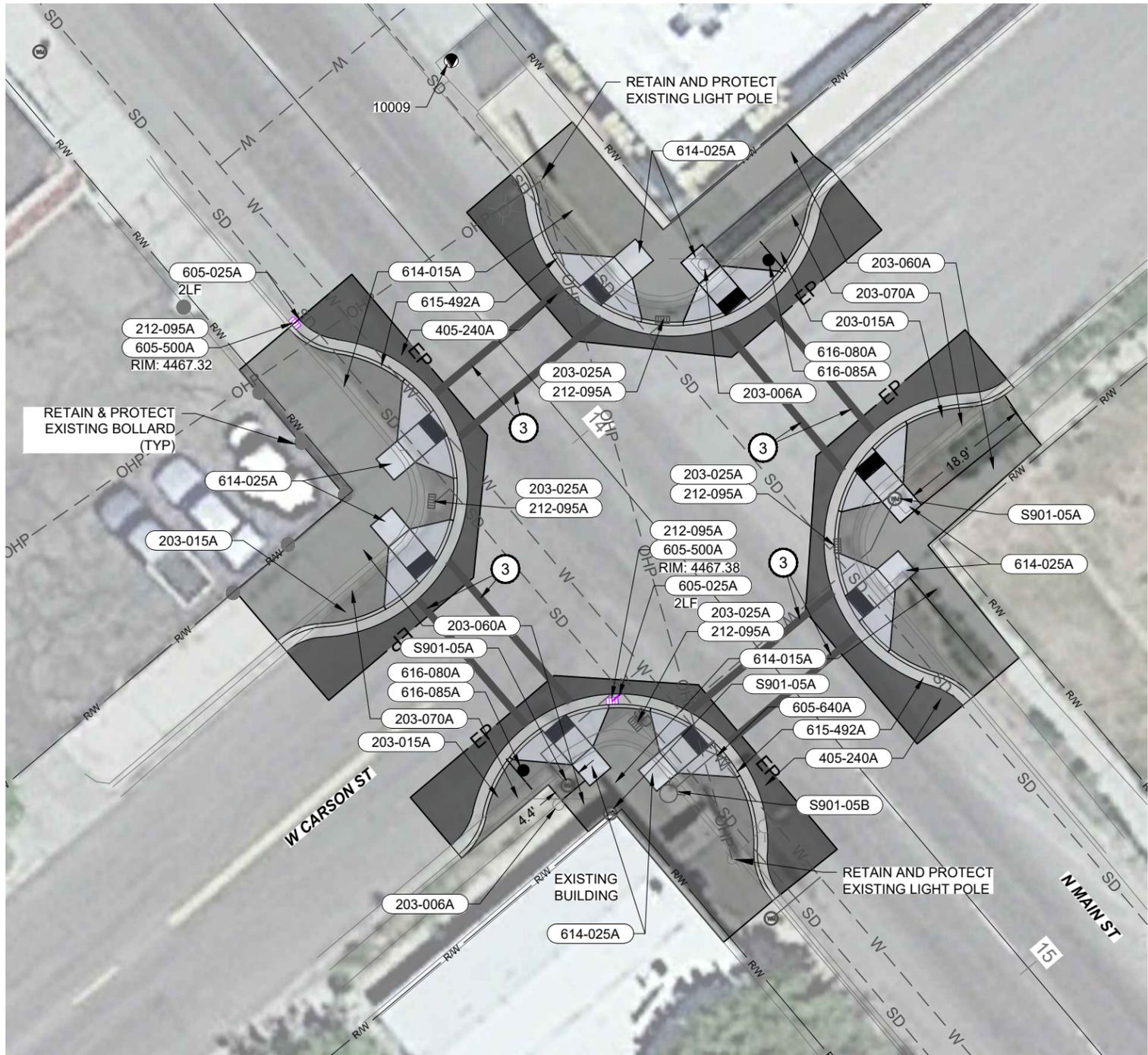
  
**KELLER ASSOCIATES**

PROJECT NO.	A022(883)
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CITY DETAILS	PEDESTRIAN CROSSINGS, POCATELLO
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ENGLISH
COUNTY BANNOCK
KEY NUMBER 22883
SHEET 9 OF 29

PROFESSIONAL ENGINEER  
 LICENSED  
**20813**  
 1/3/2025  
 STATE OF IDAHO  
 JEFFREY SORENSON



**NOTES:**  
 1. MEET & MATCH EXISTING CURB & GUTTER AND SIDEWALK.

<b>405-240A</b>	<b>MISCELLANEOUS PAVEMENT</b>	35 SY 13+60.84 (10.0'R) TO 14+05.47 (52.1'R)
		35 SY 13+64.74 (8.4'L) TO 14+05.33 (52.5'L)
		36 SY 14+23.75 (52.2'R) TO 14+69.18 (10.0'R)
		35 SY 14+24.03 (52.3'L) TO 14+65.05 (8.6'L)
<b>605-025A</b>	<b>12" STORM SEWER PIPE</b>	2 FT 13+60.87 (20.8'R) TO 13+60.87 (19.1'R)
		2 FT 14+31.95 (21.0'R) TO 14+31.95 (19.1'R)
<b>605-500A</b>	<b>CATCH BASIN TYPE 1</b>	1 EACH 13+60.87 (20.6'R)
		1 EACH 14+31.76 (20.8'R)
<b>605-640A</b>	<b>ADJUST VALVE COVERS</b>	1 EACH 14+47.73 (14.5'R)
<b>614-015A</b>	<b>SIDEWALK</b>	74 SY 13+60.87 (31.3'R) TO 14+00.33 (37.3'R)
		63 SY 13+64.63 (28.4'L) TO 13+96.96 (22.0'L)
		56 SY 14+32.42 (22.0'R) TO 14+68.82 (31.2'R)
		60 SY 14+32.54 (21.9'L) TO 14+65.10 (27.8'L)
<b>614-025A</b>	<b>CURB RAMP</b>	9 SY 13+77.37 (14.4'R) TO 13+92.70 (17.8'R)
		9 SY 13+77.42 (14.4'L) TO 13+92.73 (17.8'L)
		9 SY 13+90.22 (31.3'R) TO 14+01.08 (31.3'R)
		9 SY 13+90.22 (31.3'L) TO 14+01.08 (31.4'L)
		9 SY 14+28.31 (31.4'R) TO 14+39.17 (31.4'R)
		9 SY 14+28.34 (31.2'L) TO 14+39.19 (31.3'L)
		9 SY 14+36.63 (17.8'R) TO 14+51.95 (14.4'R)
		9 SY 14+36.80 (17.7'L) TO 14+52.15 (14.4'L)
<b>615-492A</b>	<b>CURB &amp; GUTTER TYPE 2</b>	74 FT 13+60.87 (22.0'R) TO 14+00.70 (33.5'R)
		69 FT 13+64.68 (18.9'L) TO 14+00.70 (33.5'L)
		74 FT 14+28.70 (33.5'R) TO 14+68.82 (21.9'R)
		70 FT 14+28.70 (33.5'L) TO 14+65.10 (19.2'L)

<b>203-006A</b>	<b>REMOVAL OF SIGN</b>	1 EACH 13+91.94 (30.2'L)
		1 EACH 14+37.72 (36.0'R)
<b>203-015A</b>	<b>REMOVAL OF BITUMINOUS SURFACE</b>	78 SY 13+60.84 (10.0'R) TO 14+05.47 (52.1'R)
		64 SY 13+64.74 (8.4'L) TO 14+05.33 (52.5'L)
		73 SY 14+23.75 (52.2'R) TO 14+69.18 (10.0'R)
		68 SY 14+24.03 (52.3'L) TO 14+65.05 (8.6'L)
<b>203-025A</b>	<b>REMOVAL OF CATCH BASIN</b>	1 EACH 13+92.86 (22.6'R)
		1 EACH 13+94.02 (20.7'L)
		1 EACH 14+36.50 (19.0'L)
		1 EACH 14+36.65 (21.1'R)
<b>203-060A</b>	<b>REMOVAL OF CONCRETE SIDEWALK</b>	54 SY 13+60.87 (31.3'R) TO 13+94.14 (52.2'R)
		45 SY 13+64.63 (28.4'L) TO 13+90.86 (51.8'L)
		31 SY 14+35.13 (28.6'L) TO 14+65.10 (23.2'L)
		37 SY 14+35.20 (35.7'R) TO 14+68.82 (31.2'R)
<b>203-070A</b>	<b>REMOVAL OF CURB &amp; GUTTER</b>	61 FT 13+60.87 (21.3'R) TO 13+94.95 (52.2'R)
		61 FT 13+64.68 (18.4'L) TO 13+94.90 (52.5'L)
		60 FT 14+34.41 (52.3'L) TO 14+65.10 (18.6'L)
		61 FT 14+34.51 (52.2'R) TO 14+68.84 (21.3'R)
<b>212-095A</b>	<b>INLET PROTECTION</b>	1 EACH 13+60.87 (20.6'R)
		1 EACH 13+92.86 (22.6'R)
		1 EACH 13+94.02 (20.7'L)
		1 EACH 14+31.76 (20.8'R)
		1 EACH 14+36.50 (19.0'L)
		1 EACH 14+36.65 (21.1'R)

LEGEND	
630-010A	TRANSVERSE, WORD, SYMBOL, AND ARROW PAVEMENT MARKINGS - PREFORMED THERMOPLASTIC
3	12" WHITE CROSS WALK STRIPE. WIDTH VARIES
616-080A	REINSTALL SIGN FACE
616-085A	REINSTALL SIGN POST
	1 EACH 13+98.12 (38.0'L)
	1 EACH 14+31.29 (38.0'R)
S901-05A	SP - ADJUST WATER METER BOXES
	1 EACH 14+36.08 (28.9'L)
	1 EACH 14+37.09 (33.7'R)
	1 EACH 14+44.12 (31.6'R)
S901-05B	SP - ADJUST FIRE HYDRANT
	1 EACH 14+47.39 (23.4'R)

REVISIONS			
NO.	DATE	BY	DESCRIPTION

DESIGNED	C.M. CLARK
DESIGN CHECKED	J. SORENSON
DETAILED	C.M. CLARK
DRAWING CHECKED	E. HULSLANDER

SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY

CADD FILE NAME INTERSECTIONS- 3 SHTS

DRAWING DATE: 1/3/25

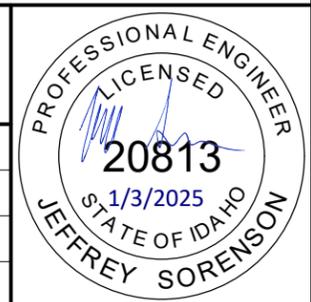
**IDAHO TRANSPORTATION DEPARTMENT**

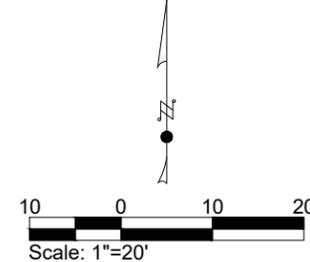
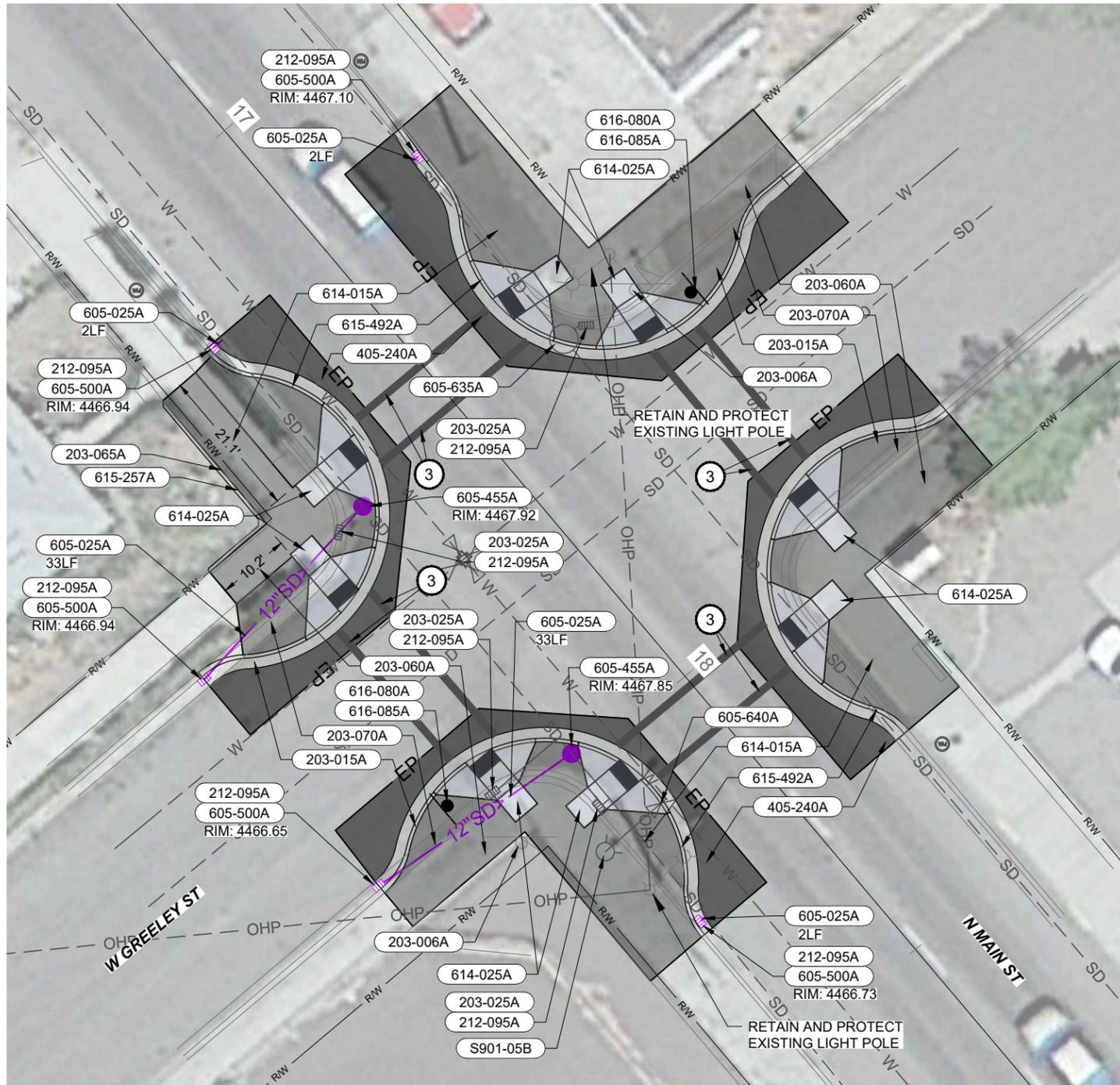
**KELLER ASSOCIATES**

PROJECT NO.	A022(883)
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INTERSECTION PLANS (INT 2)	PEDESTRIAN CROSSINGS, POCATELLO
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ENGLISH
COUNTY BANNOCK
KEY NUMBER 22883
SHEET 10 OF 29





LEGEND	
630-010A	TRANSVERSE, WORD, SYMBOL, AND ARROW PAVEMENT MARKINGS - PREFORMED THERMOPLASTIC
③	12" WHITE CROSS WALK STRIPE. WIDTH VARIES
<b>614-025A</b>	<b>CURB RAMP</b>
9 SY	17+36.37 (14.9'L) TO 17+51.97 (16.6'L)
9 SY	17+38.19 (14.4'R) TO 17+53.55 (17.6'R)
9 SY	17+50.51 (26.4'L) TO 17+61.62 (35.3'L)
9 SY	17+51.20 (31.2'R) TO 17+62.06 (31.1'R)
9 SY	17+89.32 (31.3'R) TO 18+00.18 (31.3'R)
9 SY	17+89.33 (31.2'L) TO 18+00.19 (31.3'L)
9 SY	17+97.70 (17.7'R) TO 18+13.03 (14.4'R)
9 SY	17+97.75 (17.7'L) TO 18+13.09 (14.4'L)
<b>615-257A</b>	<b>CURB TY 2</b>
33 FT	17+23.25 (31.0'R) TO 17+45.78 (41.5'R)
<b>615-492A</b>	<b>CURB &amp; GUTTER TYPE 2</b>
86 FT	17+15.66 (19.5'L) TO 17+61.70 (33.5'L)
74 FT	17+21.60 (21.9'R) TO 17+61.70 (33.5'R)
69 FT	17+89.70 (33.5'L) TO 18+25.94 (19.1'L)
73 FT	17+89.70 (33.5'R) TO 18+29.32 (21.8'R)
<b>616-080A</b>	<b>REINSTALL SIGN FACE</b>
<b>616-085A</b>	<b>REINSTALL SIGN POST</b>
1 EACH	17+59.50 (36.1'L)
1 EACH	17+92.28 (37.9'R)
<b>S901-05B</b>	<b>SP- ADJUST FIRE HYDRANT</b>
1 EACH	18+11.50 (24.4'R)

<b>405-240A</b>	<b>MISCELLANEOUS PAVEMENT</b>
49 SY	17+15.58 (8.9'L) TO 17+66.30 (58.5'L)
36 SY	17+21.66 (10.0'R) TO 17+66.83 (51.8'R)
35 SY	17+84.86 (51.9'L) TO 18+25.99 (8.4'L)
35 SY	17+84.75 (51.4'R) TO 18+29.36 (9.9'R)
<b>605-025A</b>	<b>12" STORM SEWER PIPE</b>
2 FT	17+20.30 (18.3'L) TO 17+20.30 (17.5'L)
2 FT	17+22.16 (20.8'R) TO 17+22.16 (19.1'R)
33 FT	17+52.63 (19.1'R) TO 17+56.77 (51.8'R)
33 FT	17+94.60 (51.7'R) TO 17+94.60 (19.1'R)
2 FT	18+27.50 (20.6'R) TO 18+27.52 (19.5'R)
<b>605-455A</b>	<b>MANHOLE TYPE A</b>
1 EACH	17+52.63 (19.1'R)
1 EACH	17+97.96 (19.1'R)
<b>605-500A</b>	<b>CATCH BASIN TYPE 1</b>
1 EACH	17+20.30 (18.3'L)
1 EACH	17+22.16 (20.8'R)
1 EACH	17+56.77 (51.8'R)
1 EACH	17+94.60 (51.7'R)
1 EACH	18+27.50 (20.6'R)
<b>605-635A</b>	<b>ADJUST MANHOLE COVER</b>
1 EACH	17+52.99 (17.5'L)
<b>605-640A</b>	<b>ADJUST VALVE COVERS</b>
1 EACH	18+11.35 (14.0'R)
<b>614-015A</b>	<b>SIDEWALK</b>
81 SY	17+15.60 (28.3'L) TO 17+61.62 (35.3'L)
60 SY	17+23.25 (31.0'R) TO 17+57.82 (21.8'R)
63 SY	17+90.06 (37.2'L) TO 18+25.92 (28.4'L)
65 SY	17+90.07 (37.3'R) TO 18+29.38 (31.2'R)

<b>203-006A</b>	<b>REMOVAL OF SIGN</b>
1 EACH	17+53.55 (30.2'L)
1 EACH	18+02.33 (32.0'R)
<b>203-015A</b>	<b>REMOVAL OF BITUMINOUS SURFACE</b>
81 SY	17+15.58 (8.9'L) TO 17+66.30 (58.5'L)
74 SY	17+21.66 (10.0'R) TO 17+66.83 (51.8'R)
63 SY	17+84.86 (51.9'L) TO 18+25.99 (8.4'L)
77 SY	17+84.75 (51.4'R) TO 18+29.36 (9.9'R)
<b>203-025A</b>	<b>REMOVAL OF CATCH BASIN</b>
1 EACH	17+52.86 (24.4'R)
1 EACH	17+52.75 (21.7'L)
1 EACH	17+95.52 (31.2'R)
1 EACH	18+06.20 (21.5'R)
<b>203-060A</b>	<b>REMOVAL OF CONCRETE SIDEWALK</b>
72 SY	17+15.60 (28.3'L) TO 17+55.19 (58.5'L)
30 SY	17+23.25 (31.0'R) TO 17+55.36 (30.7'R)
47 SY	17+95.90 (51.7'R) TO 18+29.38 (31.2'R)
54 SY	17+95.98 (51.9'L) TO 18+25.92 (28.4'L)
<b>203-065A</b>	<b>REMOVAL OF CURB</b>
32 FT	17+23.25 (31.0'R) TO 17+46.19 (41.2'R)
<b>203-070A</b>	<b>REMOVAL OF CURB &amp; GUTTER</b>
76 FT	17+15.66 (19.5'L) TO 17+56.90 (58.5'L)
61 FT	17+21.60 (21.9'R) TO 17+57.96 (51.8'R)
61 FT	17+93.80 (51.7'R) TO 18+29.32 (21.8'R)
61 FT	17+94.01 (51.9'L) TO 18+25.94 (19.1'L)
<b>212-095A</b>	<b>INLET PROTECTION</b>
1 EACH	17+20.30 (18.3'L)
1 EACH	17+22.16 (20.8'R)
1 EACH	17+52.86 (24.4'R)
1 EACH	17+52.75 (21.7'L)
1 EACH	17+56.77 (51.8'R)
1 EACH	17+94.60 (51.7'R)
1 EACH	17+95.52 (31.2'R)
1 EACH	18+06.20 (21.5'R)
1 EACH	18+27.50 (20.6'R)

**NOTES:**  
 1. MEET & MATCH EXISTING CURB & GUTTER AND SIDEWALK.

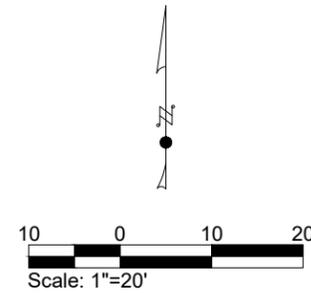
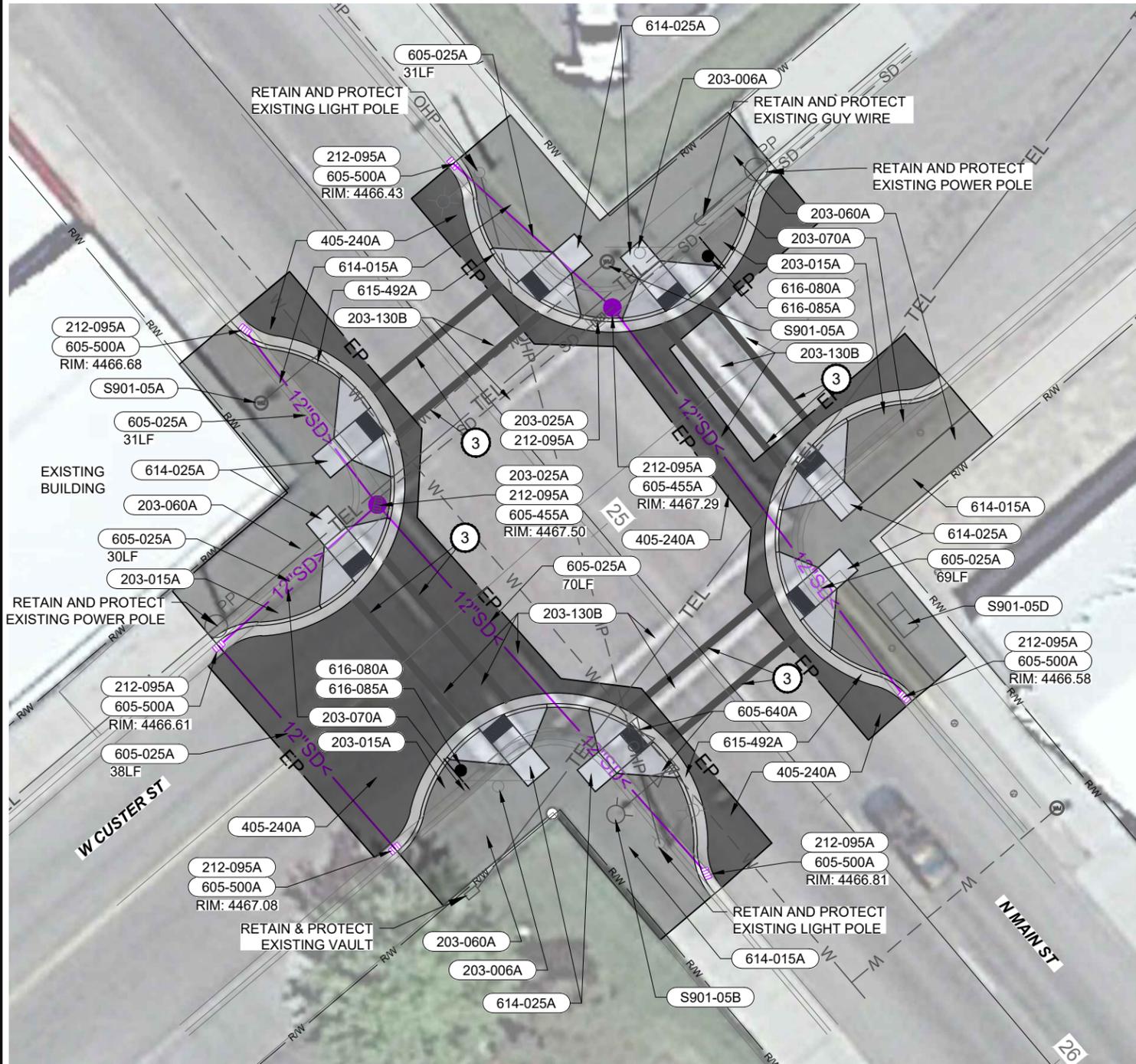
REVISIONS				DESIGNED	SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY
NO.	DATE	BY	DESCRIPTION	C.M. CLARK	
				J. SORENSON	
				C.M. CLARK	
				E. HULSLANDER	
				CADD FILE NAME INTERSECTIONS- 3 SHTS	
				DRAWING DATE: 1/3/25	

**IDAHO TRANSPORTATION DEPARTMENT**  
  
**KELLER ASSOCIATES**

PROJECT NO.	INTERSECTION PLANS (INT 3)
A022(883)	PEDESTRIAN CROSSINGS, POCATELLO

<b>ENGLISH</b>
COUNTY BANNOCK
KEY NUMBER 22883
SHEET 11 OF 29

PROFESSIONAL ENGINEER  
 LICENSED  
**20813**  
 1/3/2025  
 STATE OF IDAHO  
 JEFFREY SORENSON



LEGEND	
630-010A	TRANSVERSE, WORD, SYMBOL, AND ARROW PAVEMENT MARKINGS - PREFORMED THERMOPLASTIC
3	12" WHITE CROSS WALK STRIPE. WIDTH VARIES
<b>614-025A</b>	<b>CURB RAMP</b>
9 SY	24+59.50 (14.4'L) TO 24+74.81 (17.8'L)
9 SY	24+59.55 (14.4'R) TO 24+74.85 (17.8'R)
9 SY	24+72.28 (31.4'L) TO 24+83.14 (31.4'L)
9 SY	24+72.28 (31.4'R) TO 24+83.14 (31.4'R)
9 SY	25+10.36 (31.4'R) TO 25+21.22 (31.4'R)
9 SY	25+10.40 (31.1'L) TO 25+21.26 (31.2'L)
9 SY	25+18.67 (17.8'R) TO 25+33.99 (14.4'R)
9 SY	25+18.94 (17.6'L) TO 25+34.31 (14.4'L)
<b>615-492A</b>	<b>CURB &amp; GUTTER TYPE 2</b>
73 FT	24+43.18 (21.7'R) TO 24+82.75 (33.5'R)
69 FT	24+46.62 (19.0'L) TO 24+82.75 (33.5'L)
72 FT	25+10.75 (33.5'R) TO 25+50.14 (21.6'R)
69 FT	25+10.75 (33.5'L) TO 25+47.39 (19.0'L)
<b>616-080A</b>	<b>REINSTALL SIGN FACE</b>
<b>616-085A</b>	<b>REINSTALL SIGN POST</b>
1 EACH	24+80.21 (37.8'L)
1 EACH	25+13.34 (38.0'R)
<b>S901-05A</b>	<b>SP - ADJUST WATER METER BOXES</b>
1 EACH	24+54.95 (25.2'R)
1 EACH	24+71.52 (25.6'L)
<b>S901-05B</b>	<b>SP - ADJUST FIRE HYDRANT</b>
1 EACH	25+32.41 (24.4'R)
<b>S901-05D</b>	<b>SP - ADJUST VAULT RIM</b>
1 EACH	25+36.75 (24.7'L)

<b>212-095A</b>	<b>INLET PROTECTION</b>
1 EACH	24+45.43 (20.0'R)
1 EACH	24+46.63 (17.8'L)
1 EACH	24+76.00 (19.3'L)
1 EACH	24+76.34 (22.2'R)
1 EACH	24+77.72 (52.2'R)
1 EACH	25+15.75 (51.6'L)
1 EACH	25+46.25 (17.6'L)
1 EACH	25+47.24 (19.7'R)
<b>405-240A</b>	<b>MISCELLANEOUS PAVEMENT</b>
152 SY	24+43.20 (19.4'R) TO 25+49.90 (10.0'R)
77 SY	24+46.62 (16.9'L) TO 25+47.23 (10.0'L)
<b>605-025A</b>	<b>12" STORM SEWER PIPE</b>
31 FT	24+45.48 (20.2'R) TO 24+76.73 (21.8'R)
31 FT	24+46.63 (17.8'L) TO 24+77.00 (21.9'L)
30 FT	24+76.73 (21.8'R) TO 24+77.47 (52.2'R)
70 FT	24+76.73 (21.8'R) TO 25+47.16 (19.9'R)
38 FT	24+77.47 (52.2'R) TO 25+15.75 (51.6'R)
69 FT	24+77.50 (19.3'L) TO 25+46.22 (17.9'L)
<b>605-455A</b>	<b>MANHOLE TYPE A</b>
1 EACH	24+76.73 (21.8'R)
1 EACH	24+77.00 (21.9'L)
<b>605-500A</b>	<b>CATCH BASIN TYPE 1</b>
1 EACH	24+45.43 (20.0'R)
1 EACH	24+46.63 (17.8'L)
1 EACH	24+77.72 (52.2'R)
1 EACH	25+15.75 (51.6'L)
1 EACH	25+46.25 (17.6'L)
1 EACH	25+47.24 (19.7'R)
<b>605-640A</b>	<b>ADJUST VALVE COVERS</b>
1 EACH	25+25.75 (14.1'R)
1 EACH	25+32.32 (15.3'R)
<b>614-015A</b>	<b>SIDEWALK</b>
71 SY	24+43.18 (30.6'R) TO 24+82.35 (37.4'R)
65 SY	24+46.62 (28.5'L) TO 24+82.36 (37.4'L)
72 SY	25+11.14 (37.4'R) TO 25+50.14 (31.0'R)
63 SY	25+14.66 (21.8'L) TO 25+47.49 (28.4'L)

<b>203-006A</b>	<b>REMOVAL OF SIGN</b>
1 EACH	24+72.94 (30.5'L)
1 EACH	25+17.89 (34.1'R)
<b>203-015A</b>	<b>REMOVAL OF BITUMINOUS SURFACE</b>
148 SY	24+43.20 (19.4'R) TO 25+49.90 (10.0'R)
132 SY	24+46.62 (16.9'L) TO 25+47.23 (10.0'L)
<b>203-025A</b>	<b>REMOVAL OF CATCH BASIN</b>
1 EACH	24+76.34 (22.2'R)
1 EACH	24+76.00 (19.3'L)
<b>203-060A</b>	<b>REMOVAL OF CONCRETE SIDEWALK</b>
54 SY	24+43.18 (30.6'R) TO 24+76.17 (52.2'R)
54 SY	24+46.62 (28.5'L) TO 24+76.05 (52.5'L)
35 SY	25+16.63 (28.8'L) TO 25+47.49 (28.4'L)
55 SY	25+16.90 (51.6'R) TO 25+50.14 (31.0'R)
<b>203-070A</b>	<b>REMOVAL OF CURB &amp; GUTTER</b>
62 FT	24+43.18 (21.7'R) TO 24+78.62 (52.2'R)
60 FT	24+46.62 (19.0'L) TO 24+77.99 (52.5'L)
60 FT	25+14.67 (51.4'L) TO 25+47.39 (19.0'L)
61 FT	25+14.82 (51.6'R) TO 25+50.14 (21.6'R)
<b>203-130B</b>	<b>REMOVAL OF PAVEMENT MARKINGS</b>
39 SF	24+70.44 (18.7'R) TO 24+70.50 (19.8'L)
36 SF	24+77.51 (33.4'L) TO 24+95.30 (33.8'L)
38 SF	24+77.52 (28.0'L) TO 25+15.09 (28.2'L)
162 SF	24+77.62 (20.9'L) TO 25+17.14 (22.5'R)
38 SF	24+77.87 (26.9'R) TO 25+15.91 (27.4'R)
38 SF	24+96.29 (32.6'R) TO 25+15.51 (32.7'R)
37 SF	25+23.77 (18.9'L) TO 25+24.21 (18.5'R)

**NOTES:**

1. MEET & MATCH EXISTING CURB & GUTTER AND SIDEWALK.

REVISIONS			
NO.	DATE	BY	DESCRIPTION

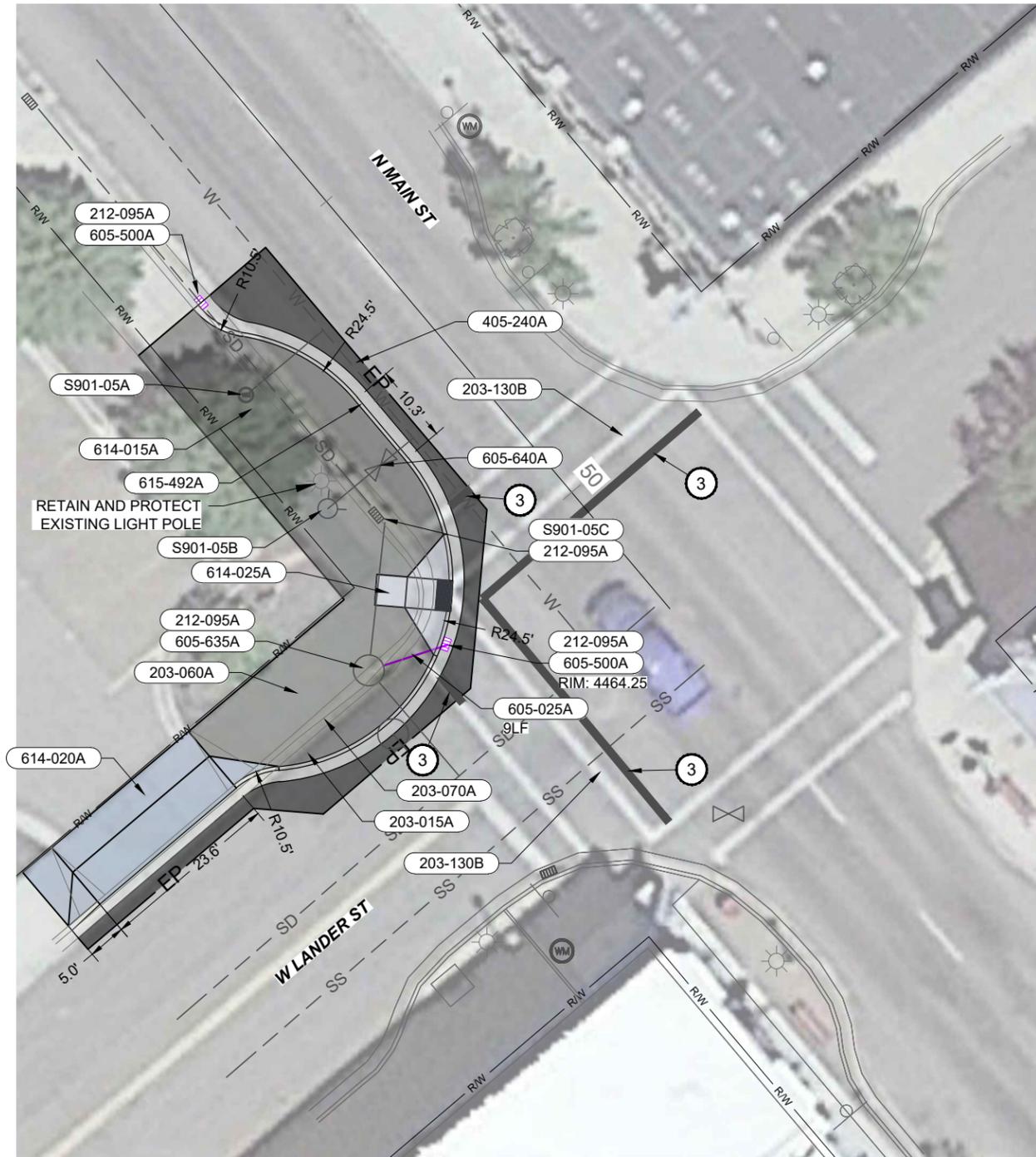
DESIGNED	C.M. CLARK
DESIGN CHECKED	J. SORENSON
DETAILED	C.M. CLARK
DRAWING CHECKED	E. HUGSON
SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY	
CADD FILE NAME INTERSECTIONS- 3	
DRAWING DATE: 1/3/25	

**IDAHO TRANSPORTATION DEPARTMENT**

**KELLER ASSOCIATES**

PROJECT NO.	INTERSECTION PLANS (INT 5)
A022(883)	PEDESTRIAN CROSSINGS, POCATELLO

ENGLISH
COUNTY BANNOCK
KEY NUMBER 22883
SHEET 12 OF 29



203-015A	REMOVAL OF BITUMINOUS SURFACE	95 SY	49+49.45 (9.9'R) TO 50+11.11 (52.2'R)
203-060A	REMOVAL OF CONCRETE SIDEWALK	110 SY	49+49.50 (32.0'R) TO 50+00.65 (87.3'R)
203-070A	REMOVAL OF CURB & GUTTER	113 FT	49+49.50 (22.5'R) TO 50+01.39 (87.3'R)
203-130B	REMOVAL OF PAVEMENT MARKINGS	39 SF	49+98.94 (14.5'R) TO 50+02.77 (19.6'L)
		39 SF	50+05.14 (20.8'R) TO 50+41.26 (18.2'R)
212-095A	INLET PROTECTION	1 EACH	49+85.67 (22.1'R)
		1 EACH	49+49.49 (20.9'R)
		1 EACH	50+00.60 (35.5'R)
		1 EACH	50+04.73 (25.4'R)
405-240A	MISCELLANEOUS PAVEMENT	44 SY	49+49.45 (9.9'R) TO 50+11.11 (52.2'R)
605-025A	12" STORM SEWER PIPE	9 FT	50+01.28 (33.6'R) TO 50+04.73 (25.4'R)
605-500A	CATCH BASIN TYPE 1	1 EACH	49+49.49 (20.9'R)
		1 EACH	50+04.73 (25.4'R)
605-635A	ADJUST MANHOLE COVER	1 EACH	50+00.60 (35.5'R)
605-640A	ADJUST VALVE COVERS	1 EACH	49+81.01 (16.9'R)
614-015A	SIDEWALK	123 SY	49+49.50 (32.0'R) TO 50+07.07 (38.5'R)
614-020A	DRIVEWAY	32 SY	49+91.36 (87.3'R) TO 50+02.56 (52.7'R)
614-025A	CURB RAMP	8 SY	49+91.69 (26.5'R) TO 50+04.53 (27.6'R)

LEGEND	
630-010A	TRANSVERSE, WORD, SYMBOL, AND ARROW PAVEMENT MARKINGS - PREFORMED THERMOPLASTIC
③	12" WHITE CROSS WALK STRIPE. WIDTH VARIES
615-492A	CURB & GUTTER TYPE 2 124 FT 49+49.50 (22.5'R) TO 50+07.07 (38.5'R)
S901-05A	SP - ADJUST WATER METER BOXES 1 EACH 49+62.58 (24.5'R)
S901-05B	SP - ADJUST FIRE HYDRANT 1 EACH 49+80.92 (25.9'R)
S901-05C	SP - ADJUST CATCH BASIN RIM 1 EACH 49+85.67 (22.1'R)

**NOTES:**  
1. MEET & MATCH EXISTING CURB & GUTTER AND SIDEWALK.

REVISIONS			
NO.	DATE	BY	DESCRIPTION

DESIGNED C.M. CLARK  
 DESIGN CHECKED J. SORENSON  
 DETAILED C.M. CLARK  
 DRAWING CHECKED E. HULSLANDER

SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY  
 CADD FILE NAME INTERSECTIONS- 3 SHTS  
 DRAWING DATE: 1/3/25

IDAHO TRANSPORTATION DEPARTMENT



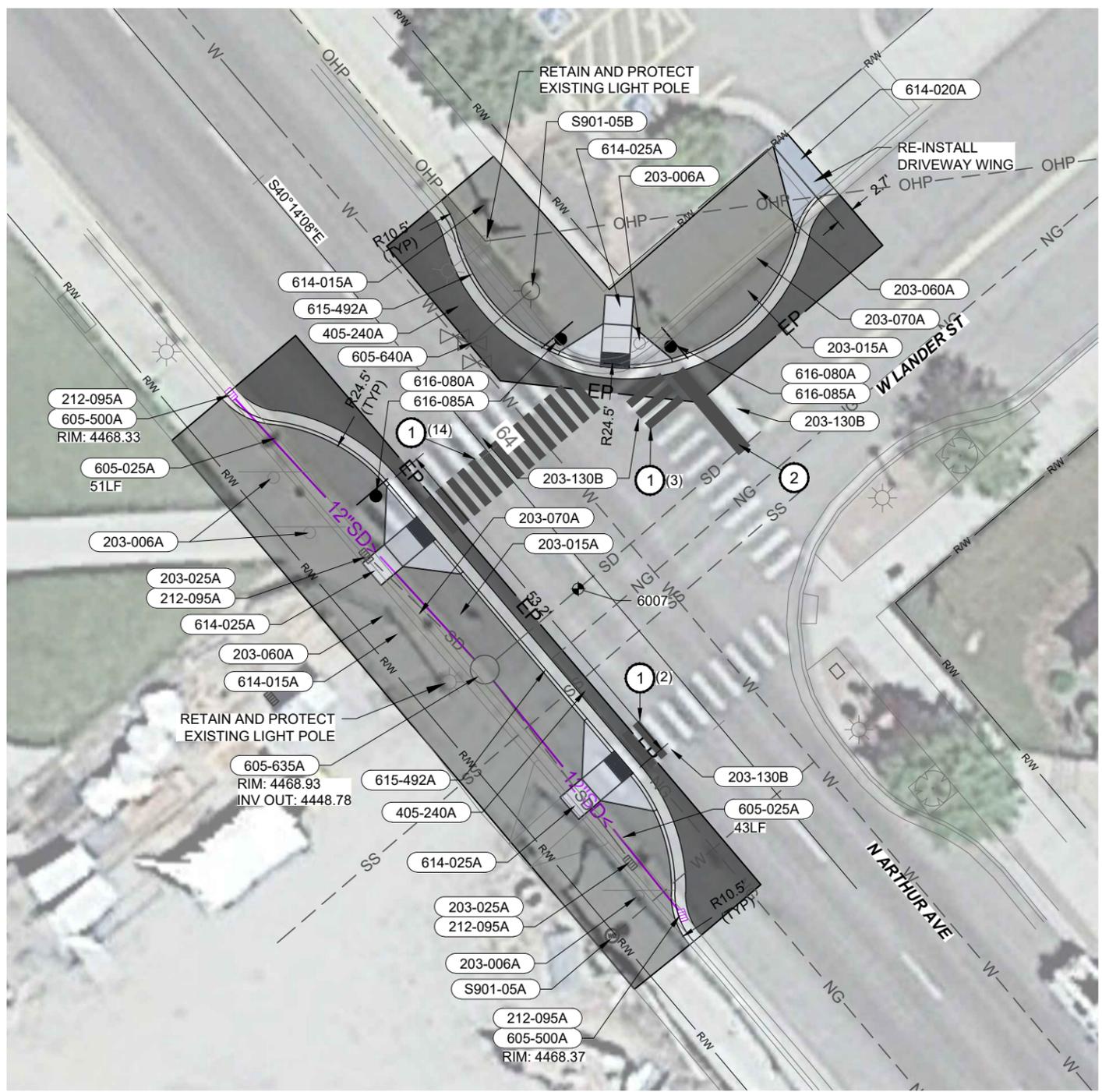
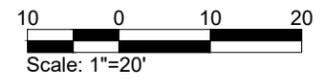
KELLER ASSOCIATES

PROJECT NO. A022(883)

INTERSECTION PLANS (INT 12)  
 PEDESTRIAN CROSSINGS, POCATELLO

ENGLISH  
 COUNTY BANNOCK  
 KEY NUMBER 22883  
 SHEET 13 OF 29





**LEGEND**

630-010A - TRANSVERSE, WORD, SYMBOL, AND ARROW PAVEMENT MARKINGS - PREFORMED THERMOPLASTIC

- ① 12" x 6' WHITE CROSS WALK STRIP
- ② 24" x 14' WHITE STOP BAR

**605-025A 12" STORM SEWER PIPE**  
 50 FT 63+70.44 (22.1'R) TO 64+20.87 (20.2'R)  
 42 FT 64+24.86 (20.1'R) TO 64+67.11 (20.8'R)

**605-500A CATCH BASIN TYPE 1**  
 1 EACH 63+70.44 (22.1'R)  
 1 EACH 64+67.11 (20.8'R)

**605-635A ADJUST MANHOLE COVER**  
 1 EACH 64+22.86 (20.0'R)

**605-640A ADJUST VALVE COVERS**  
 1 EACH 63+86.86 (8.1'L)

**614-015A SIDEWALK**  
 80 SY 63+68.80 (27.3'L) TO 64+08.91 (38.5'L)  
 174 SY 63+70.01 (32.8'R) TO 64+70.58 (32.9'R)

**614-020A DRIVEWAY**  
 6 SY 63+93.01 (58.9'L) TO 64+02.31 (60.9'L)

**614-025A CURB RAMP**  
 8 SY 63+94.42 (14.0'R) 64+10.42 (14.0'R)  
 8 SY 63+95.66 (16.7'L) 64+06.58 (28.1'L)  
 8 SY 64+37.35 (14.0'R) 64+53.30 (14.7'R)

**615-492A CURB & GUTTER TYPE 2**  
 79 FT 63+68.80 (17.7'L) 64+08.91 (38.5'L)  
 105 FT 63+70.03 (23.7'R) 64+70.82 (22.9'R)

**616-080A REINSTALL SIGN FACE**  
**616-085A REINSTALL SIGN POST**  
 1 EACH 63+93.65 (18.0'L)  
 1 EACH 63+93.65 (16.0'R)  
 1 EACH 64+05.19 (29.9'L)

**S901-05A SP - ADJUST WATER METER BOXES**  
 1 EACH 64+62.87 (30.5'R)

**S901-05B SP - ADJUST FIRE HYDRANT**  
 1 EACH 63+86.55 (19.1'L)

**203-006A REMOVAL OF SIGN**  
 1 EACH 63+82.61 (24.7'R)  
 1 EACH 63+91.74 (25.8'R)  
 1 EACH 64+01.42 (26.6'L)  
 1 EACH 64+60.39 (23.5'R)

**203-015A REMOVAL OF BITUMINOUS SURFACE**  
 66 SY 63+68.74 (7.7'L) TO 64+13.58 (60.9'L)  
 125 SY 63+70.03 (10.1'R) TO 64+70.87 (20.8'R)

**203-025A REMOVAL OF CATCH BASIN**  
 1 EACH 63+99.95 (23.0'R)  
 1 EACH 64+56.68 (22.4'R)

**203-060A REMOVAL OF CONCRETE SIDEWALK**  
 69 SY 63+68.80 (27.3'L) TO 64+02.31 (60.9'L)  
 106 SY 63+70.01 (32.8'R) TO 64+70.58 (32.9'R)

**203-070A REMOVAL OF CURB & GUTTER**  
 75 FT 63+68.80 (17.7'L) TO 64+04.30 (60.9'L)  
 101 FT 63+70.03 (23.7'R) TO 64+70.82 (22.9'R)

**203-130B REMOVAL OF PAVEMENT MARKINGS**  
 117 SF 63+93.51 (20.0'R) TO 63+99.86 (18.2'L)  
 27 SF 64+04.24 (25.3'L) TO 64+12.08 (19.1'L)  
 30 SF 64+07.01 (30.3'L) TO 64+22.19 (30.3'L)  
 27 SF 64+42.29 (17.7'R) TO 64+48.96 (9.0'R)

**212-095A INLET PROTECTION**  
 1 EACH 63+70.44 (22.1'R)  
 1 EACH 63+99.95 (23.0'R)  
 1 EACH 64+56.68 (22.4'R)  
 1 EACH 64+67.11 (20.8'R)

**405-240A MISCELLANEOUS PAVEMENT**  
 41 SY 63+68.74 (7.7'L) TO 64+13.58 (60.9'L)  
 42 SY 63+70.03 (10.1'R) TO 64+70.87 (20.8'R)

- NOTES:**
1. MEET & MATCH EXISTING CURB & GUTTER AND SIDEWALK.
  2. 203-130B APPLIES ONLY TO PAVEMENT MARKINGS NOT REMOVED AS PART OF REMOVAL OF BITUMINOUS SURFACE.

REVISIONS			
NO.	DATE	BY	DESCRIPTION

DESIGNED C.M. CLARK	SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY
DESIGN CHECKED J. SORENSON	
DETAILED C.M. CLARK	
DRAWING CHECKED E. HULSLANDER	

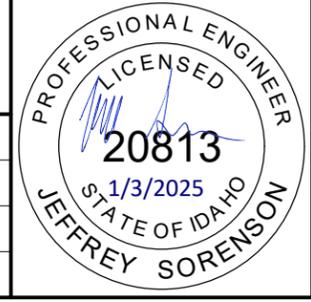
IDAHO TRANSPORTATION DEPARTMENT

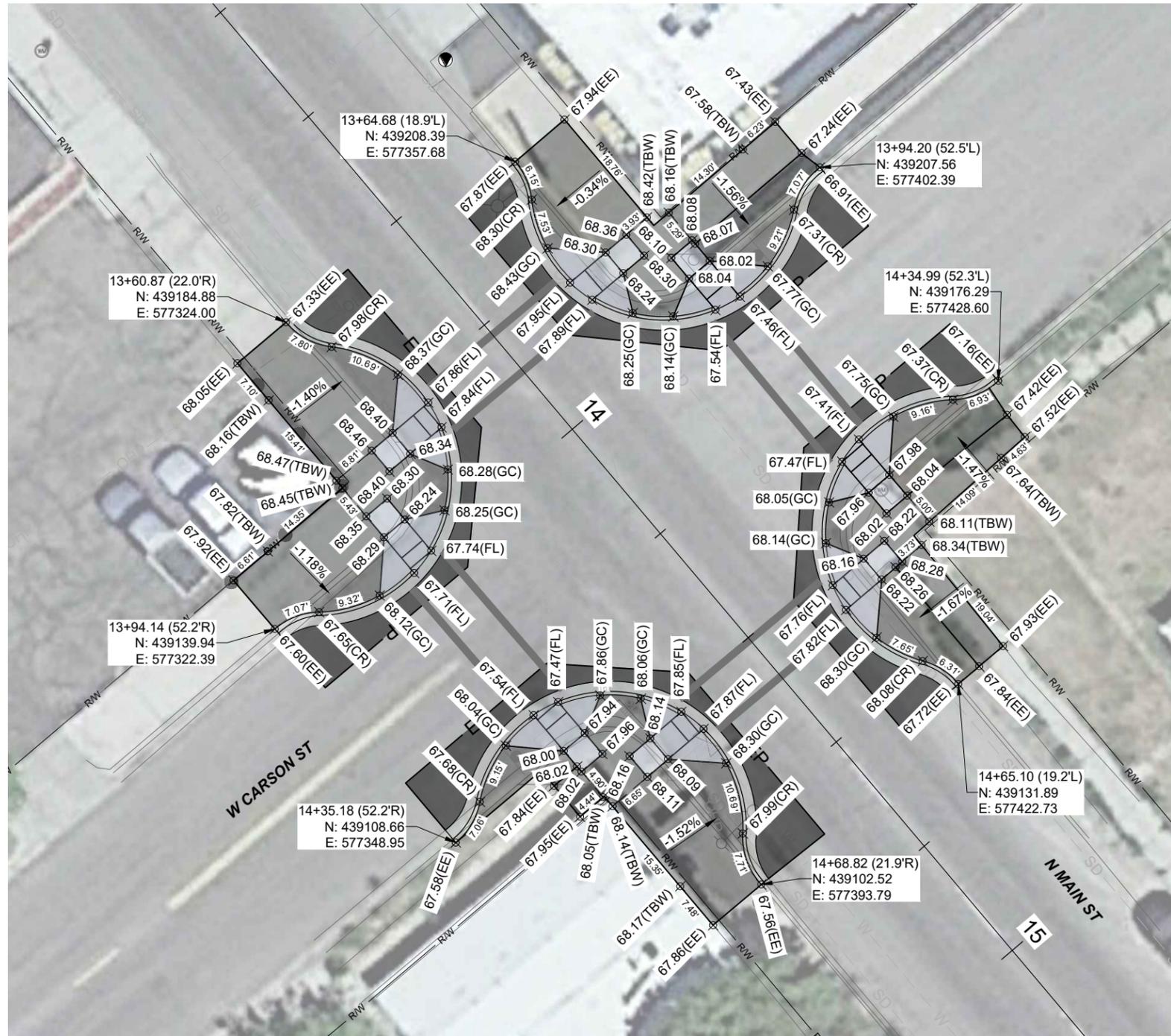
KELLER ASSOCIATES

PROJECT NO.  
A022(883)

INTERSECTION PLANS (INT 14)  
PEDESTRIAN CROSSINGS, POCATELLO

ENGLISH  
COUNTY BANNOCK  
KEY NUMBER 22883  
SHEET 14 OF 29





**ABBREVIATIONS**

AC	Top of Asphalt
CR	Curb Return
EE	Existing Elevation
FF	Finished Floor
FG	Finished Grade
FL	Flow Line
GC	Grade Change
GVL	Top of Gravel
IE	Invert Elevation
RIM	Rim of Manhole, Inlet or Catch Basin
TBC	Top Back of Curb
TBC	Top Back of Walk
TOB	Top of Bank
TOE	Toe of Slope
TOS	Top of Slab
TOW	Top of Wall

REVISIONS			
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DETAILED	C.M. CLARK	CADD FILE NAME INTER GRADE - 3 SHT
DRAWING CHECKED	E. HULSLANDER	DRAWING DATE: 1/3/25

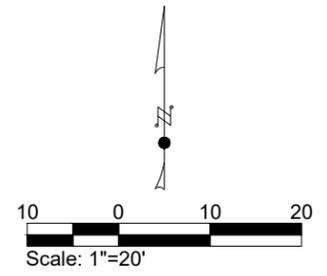
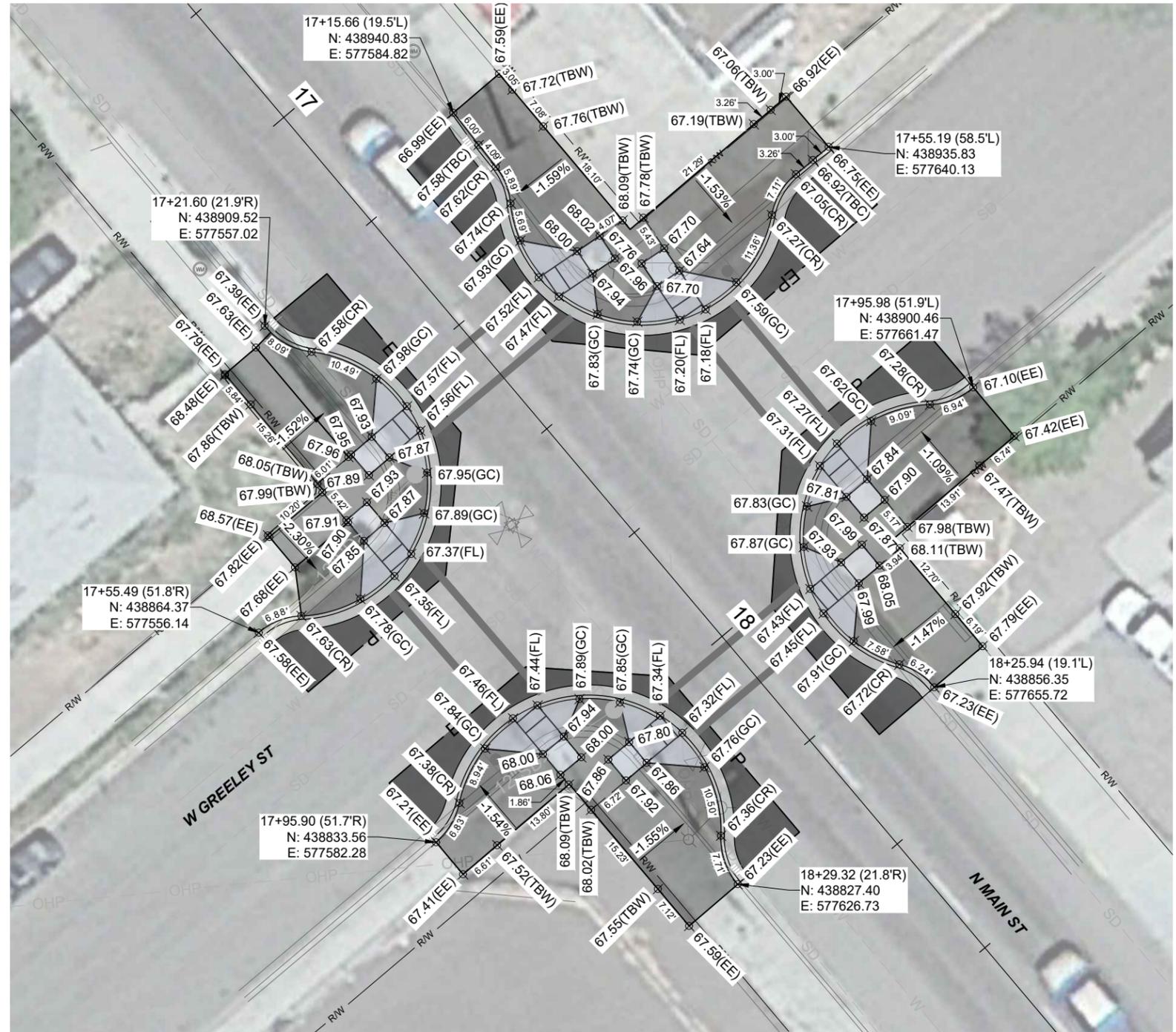
**IDAHO TRANSPORTATION DEPARTMENT**  
  
**KELLER ASSOCIATES**

PROJECT NO.	A022(883)
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GRADING PLANS (INT 2)	PEDESTRIAN CROSSINGS, POCATELLO
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ENGLISH
COUNTY BANNOCK
KEY NUMBER 22883
SHEET 15 OF 29





**ABBREVIATIONS**

AC	Top of Asphalt
CR	Curb Return
EE	Existing Elevation
FF	Finished Floor
FG	Finished Grade
FL	Flow Line
GC	Grade Change
GVL	Top of Gravel
IE	Invert Elevation
RIM	Rim of Manhole, Inlet or Catch Basin
TBC	Top Back of Curb
TBC	Top Back of Walk
TOB	Top of Bank
TOE	Toe of Slope
TOS	Top of Slab
TOW	Top of Wall

REVISIONS			
NO.	DATE	BY	DESCRIPTION

DESIGNED	C.M. CLARK	SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY  CADD FILE NAME INTER GRADE - 3 SHT  DRAWING DATE: 1/3/25
DESIGN CHECKED	J. SORENSON	
DETAILED	C.M. CLARK	
DRAWING CHECKED	E. HULSLANDER	

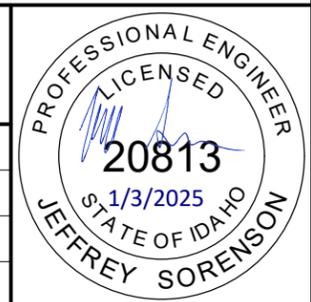
**IDAHO**  
**TRANSPORTATION**  
**DEPARTMENT**

**KELLER ASSOCIATES**

PROJECT NO.  
  
A022(883)

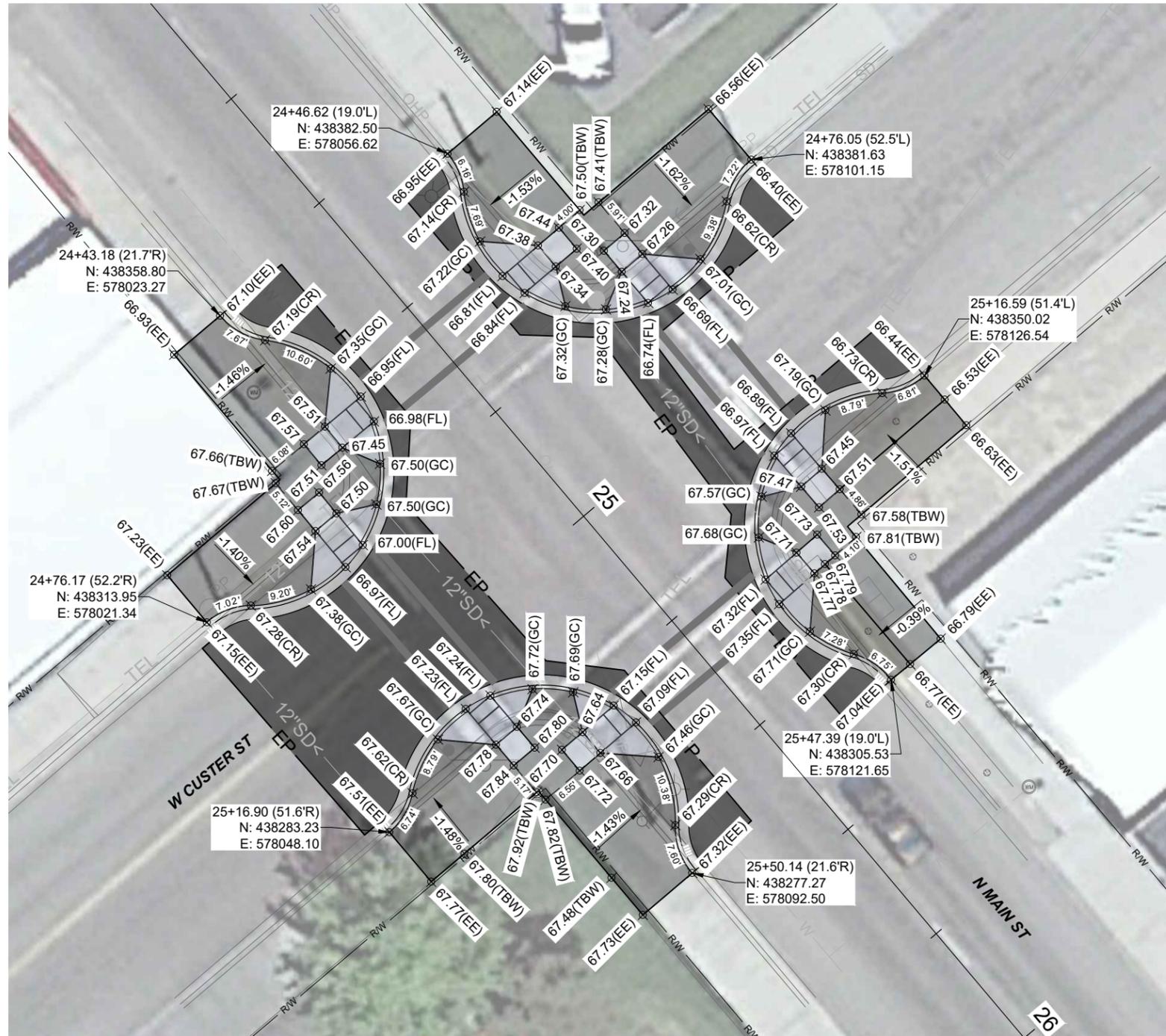
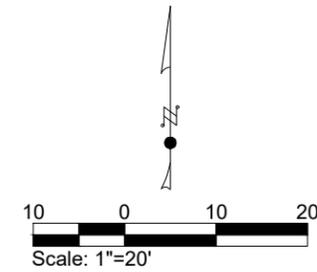
GRADING PLANS (INT 3)  
  
PEDESTRIAN CROSSINGS,  
POCATELLO

ENGLISH  
 COUNTY  
 BANNOCK  
 KEY NUMBER  
 22883  
 SHEET 16 OF 29



ABBREVIATIONS

- AC Top of Asphalt
- CR Curb Return
- EE Existing Elevation
- FF Finished Floor
- FG Finished Grade
- FL Flow Line
- GC Grade Change
- GVL Top of Gravel
- IE Invert Elevation
- RIM Rim of Manhole, Inlet or Catch Basin
- TBC Top Back of Curb
- TBC Top Back of Walk
- TOB Top of Bank
- TOE Toe of Slope
- TOS Top of Slab
- TOW Top of Wall



REVISIONS			
NO.	DATE	BY	DESCRIPTION

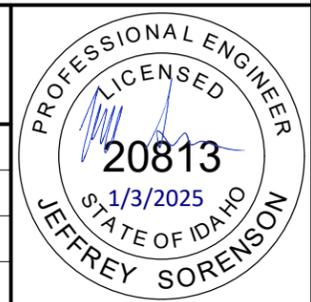
DESIGNED	C.M. CLARK	SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY
DESIGN CHECKED	J. SORENSON	
DETAILED	C.M. CLARK	CADD FILE NAME INTER GRADE - 3 SHT
DRAWING CHECKED	E. HUGSUNGER	DRAWING DATE: 1/3/25

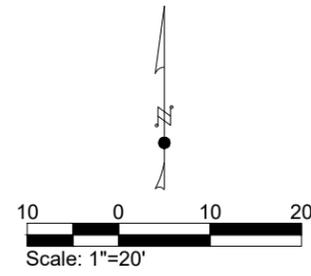
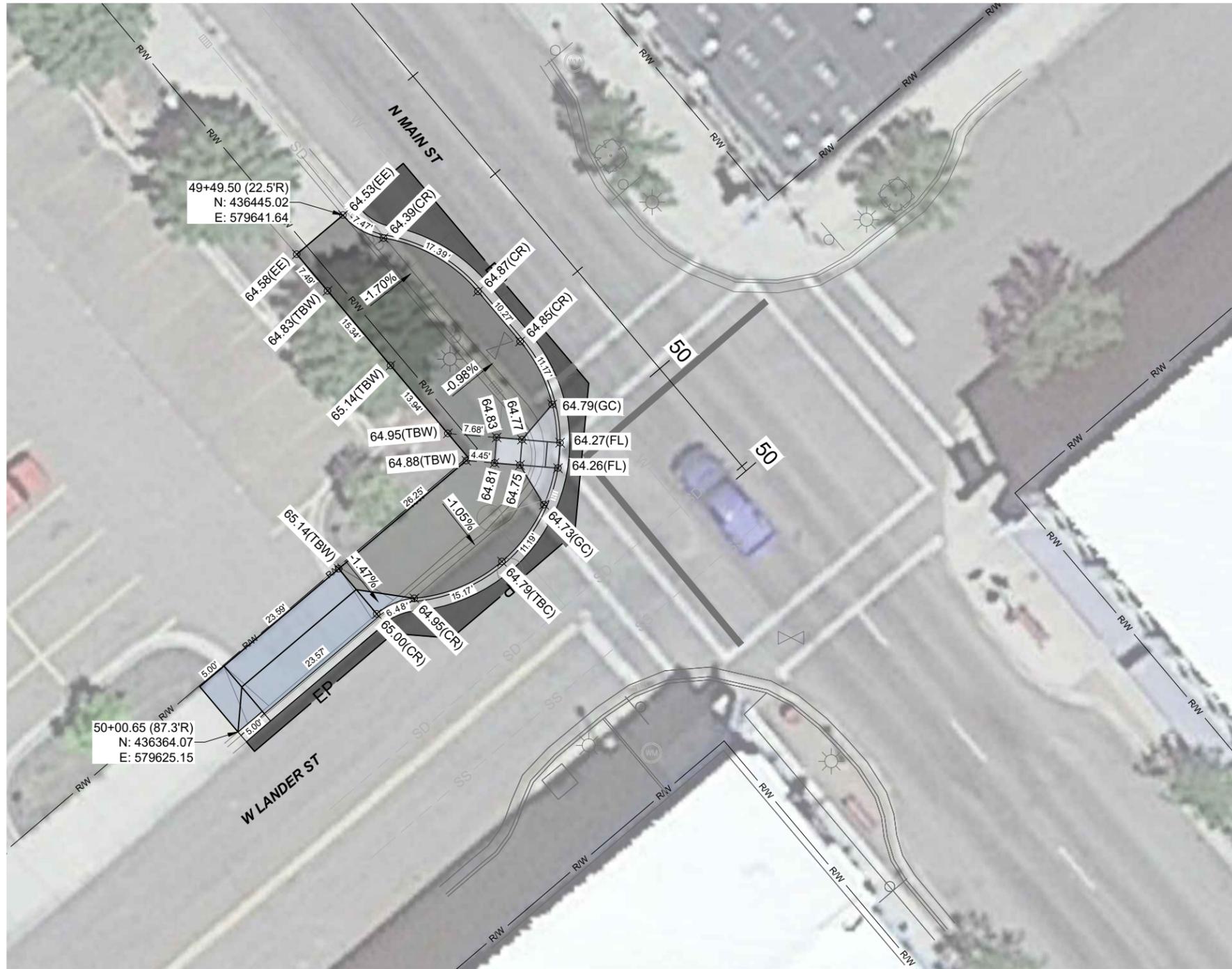
**IDAHO TRANSPORTATION DEPARTMENT**  
  
**KELLER ASSOCIATES**

PROJECT NO.	A022(883)
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GRADING PLANS (INT 5)	PEDESTRIAN CROSSINGS, POCATELLO
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ENGLISH
COUNTY BANNOCK
KEY NUMBER 22883
SHEET 17 OF 29





ABBREVIATIONS	
AC	Top of Asphalt
CR	Curb Return
EE	Existing Elevation
FF	Finished Floor
FG	Finished Grade
FL	Flow Line
GC	Grade Change
GVL	Top of Gravel
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REVISIONS			
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DESIGN CHECKED J. SORENSON	
DETAILED C.M. CLARK	
DRAWING CHECKED E. HULSLANDER	

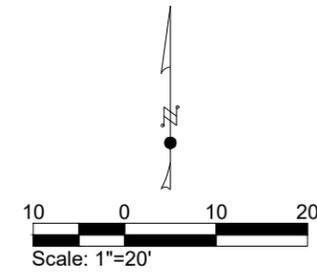
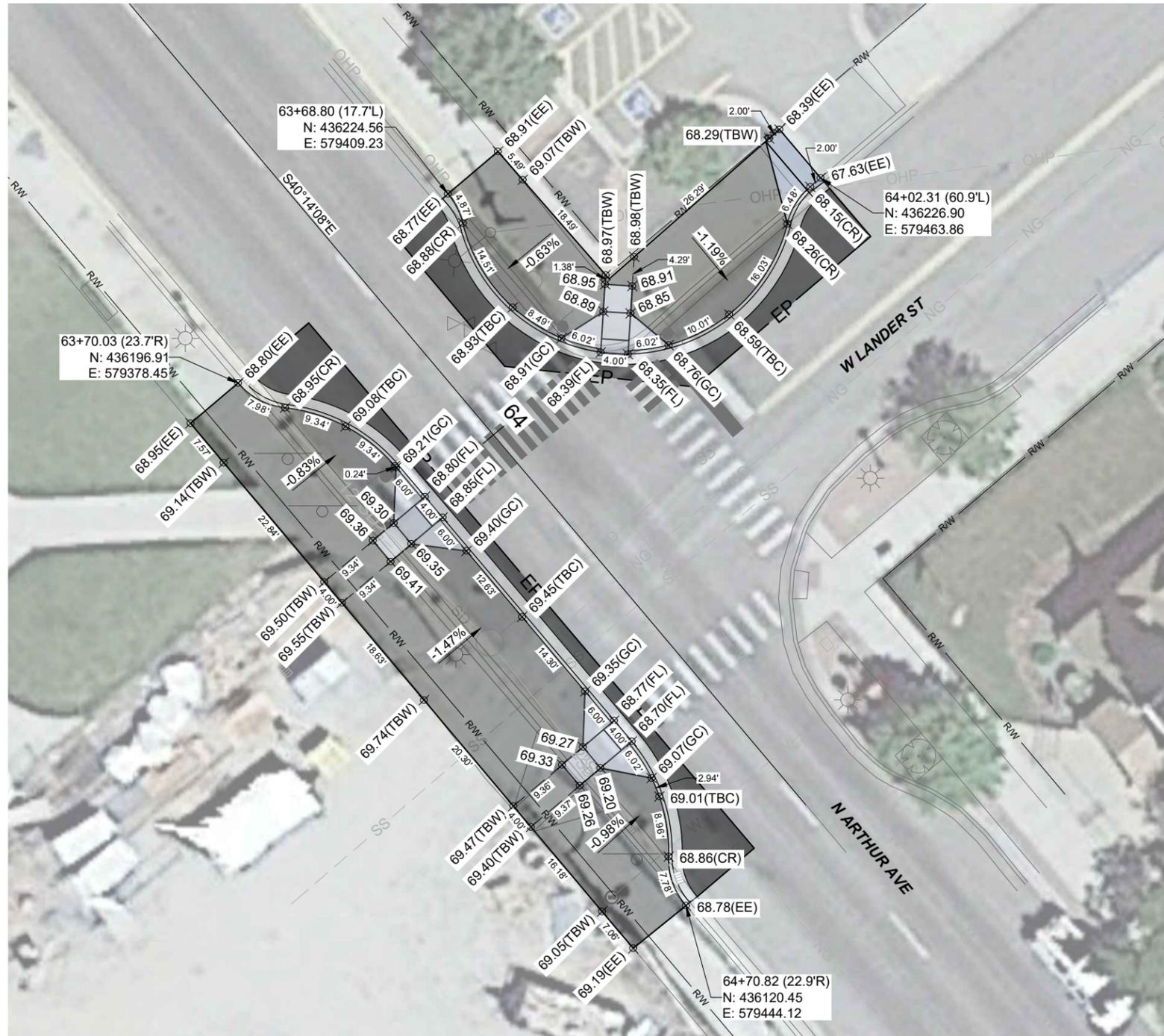
**IDAHO**  
**TRANSPORTATION**  
**DEPARTMENT**

**KELLER ASSOCIATES**

PROJECT NO.	A022(883)
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GRADING PLANS (INT 12)	PEDESTRIAN CROSSINGS, POCATELLO
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ENGLISH
COUNTY BANNOCK
KEY NUMBER 22883
SHEET 18 OF 29



**ABBREVIATIONS**

- AC Top of Asphalt
- CR Curb Return
- EE Existing Elevation
- FF Finished Floor
- FG Finished Grade
- FL Flow Line
- GC Grade Change
- GVL Top of Gravel
- IE Invert Elevation
- RIM Rim of Manhole, Inlet or Catch Basin
- TBC Top Back of Curb
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REVISIONS			
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DESIGN CHECKED	J. SORENSON	
DETAILED	C.M. CLARK	CADD FILE NAME INTER GRADE - 3 SHT
DRAWING CHECKED	E. HULSLANDER	DRAWING DATE: 1/3/25

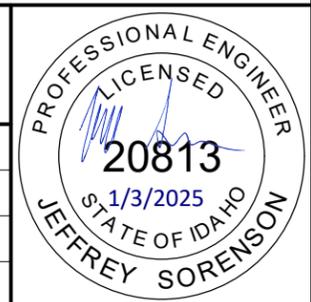
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**TRANSPORTATION**  
**DEPARTMENT**

**KELLER ASSOCIATES**

PROJECT NO.	A022(883)
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GRADING PLANS (INT 14)	PEDESTRIAN CROSSINGS, POCATELLO
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ENGLISH
COUNTY BANNOCK
KEY NUMBER 22883
SHEET 19 OF 29



**TRAFFIC CONTROL GENERAL SHEET NOTES**

1. TEMPORARY TRAFFIC CONTROL (TTC) MUST COMPLY WITH THE MOST RECENT IDAHO-ADOPTED VERSION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).
2. IF THE TRAFFIC CONTROL PLAN AS SHOWN DOES NOT CONFORM TO THE CONTRACTOR'S METHOD OF OPERATION, THEN THE CONTRACTOR MUST SUBMIT A NEW PLAN FOR APPROVAL.
3. ALL EXISTING SIGNING THAT CONFLICTS WITH TTC MUST BE COVERED OR REMOVED. IF THE CONTRACTOR REMOVES THE SIGNS, IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO RESET THE SIGNS AND/OR REPLACE ANY DAMAGED SIGNS AT HIS/HER OWN EXPENSE.
4. ADDITIONAL SIGNING MAY BE REQUIRED AS DIRECTED.
5. ALL SIGN LOCATIONS MUST BE MARKED FOR APPROVAL BY THE ENGINEER PRIOR TO INSTALLATION.
6. ALL CROSS STREETS AND PRIVATE DRIVES MUST REMAIN OPEN, ACCESSIBLE, AND MAINTAINED DURING CONSTRUCTION.

SIGN SUMMARY					
CLASS "B" SIGNING					
TYPE	LEGEND	SIZE INCHES	SQ FEET	QUANT REQ'D	TOTAL SQ FT
R9-9	SIDEWALK CLOSED	24 X 12	2	10	20
R9-10	SIDEWALK CLOSED USE OTHER SIDE, ARROW	24 X 12	2	10	20
R9-11L	SIDEWALK CLOSED AHEAD CROSS HERE, LT ARROW	24 X 18	3	3	9
R9-11R	SIDEWALK CLOSED AHEAD CROSS HERE, RT ARROW	24 X 18	3	2	6
W20-1	ROAD WORK AHEAD	48 X 48	16	13	208
W4-2L	MERGE LEFT SYMBOL	48 X 48	16	6	96
W4-2R	MERGE RIGHT SYMBOL	48 X 48	16	4	64
W20-5L	LEFT LANE CLOSED AHEAD	48 X 48	16	6	96
W20-5R	RIGHT LANE CLOSED AHEAD	48 X 48	16	4	64
M4-9L	DETOUR LEFT ARROW	30 X 24	5	5	25
M4-9R	DETOUR RIGHT ARROW	30 X 24	5	3	15
M4-10	DETOUR IN ARROW	48 X 18	6	6	36
R11-2	ROAD CLOSED	48 X 30	10	6	60
R11-4	ROAD CLOSED TO THRU TRAFFIC	60 X 30	12.5	2	25
				SUBTOTAL	744
VARIOUS	CONTINGENCY (15%)	VARIES		1	112
				<b>TOTAL</b>	<b>856</b>

SUMMARY OF TRAFFIC CONTROL ITEMS			
ITEM NUMBER	DESCRIPTION	QUANTITY	UNIT
626-010A	TEMPORARY TRAFFIC CONTROL SIGNS	856	SF
626-035A	BARRICADE TY 2	23	EACH
626-040A	BARRICADE TY 3	8	EACH
626-050A	DRUMS	60	EACH
626-065B	ARROW BOARD	180	DAY
626-100A	MISCELLANEOUS TEMPORARY TRAF CONT ITEMS	5000	CA
626-105A	TRAF CNTL MAINTENANCE	270	HR
626-114A	PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)	296	DAY
626-120A	FLAGGER CONTROL	100	HR
626-135A	WEIGHTED BASE TUBULAR MARKERS	100	EACH

REVISIONS			
NO.	DATE	BY	DESCRIPTION

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DESIGN CHECKED J. SORENSON	
DETAILED C.M. CLARK	
DRAWING CHECKED E. HULSLANDER	



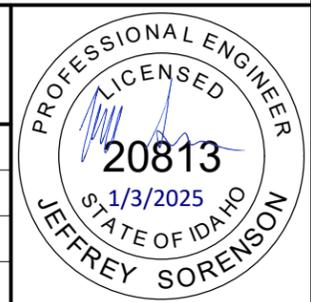
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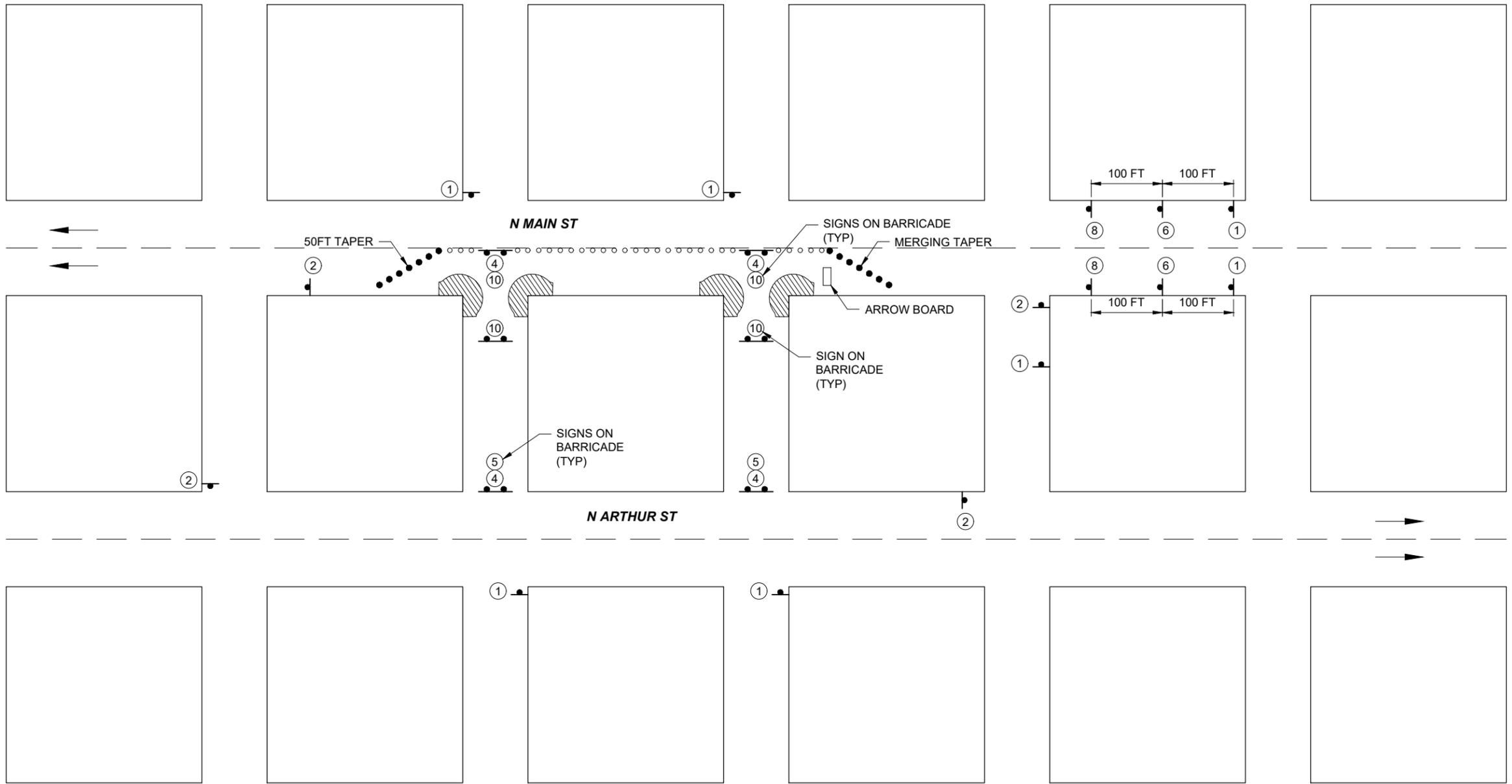
**KELLER ASSOCIATES**

PROJECT NO.
A022(883)

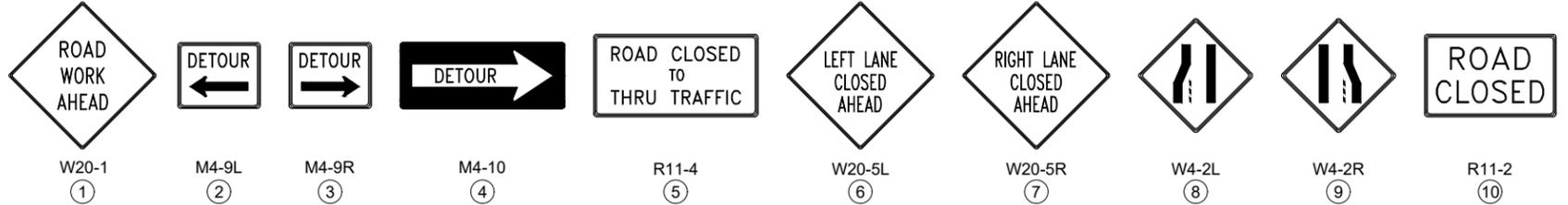
TRAFFIC CONTROL NOTES
PEDESTRIAN CROSSINGS, POCATELLO

ENGLISH
COUNTY BANNOCK
KEY NUMBER 22883
SHEET 20 OF 29





POSTED SPEED LIMIT (MPH)	TAPER LENGTH (L)	SIGN SPACING
25	125	100 FT
35	245	100 FT



**LEGEND**

- DRUM
- PORTABLE TUBULAR MARKER
- SIGN
- TYPE 3 BARRICADE
- ▨ WORK ZONE

\*DRUMS ON TAPERS, TUBULAR MARKERS ON TANGENTS

- NOTES:**
1. WORK MUST OCCUR ON ONLY ONE SIDE OF MAIN STREET AT A TIME, UP TO TWO INTERSECTIONS AT A TIME.
  2. MIRROR TRAFFIC CONTROL PLAN WHEN WORK ON OTHER SIDE OF MAIN STREET OCCURS.
  3. PHASES MAY BE COMPLETED IN ANY ORDER.
  4. TRAFFIC CONTROL DEVICE SPACING, TAPER, AND BUFFER LENGTHS MUST BE IN ACCORDANCE WITH THE LATEST VERSION OF THE MUTCD.

REVISIONS			
NO.	DATE	BY	DESCRIPTION

DESIGNED  
C.M. CLARK

DESIGN CHECKED  
J. SORENSON

DETAILED  
C.M. CLARK

DRAWING CHECKED  
E. HULSLANDER

SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY

CADD FILE NAME  
TRAF CTRL

DRAWING DATE:  
1/3/25



PROJECT NO.  
A022(883)

MAIN STREET  
TRAFFIC CONTROL PLAN-1

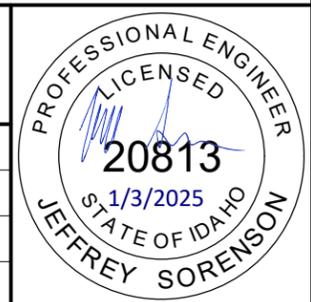
PEDESTRIAN CROSSINGS,  
POCATELLO

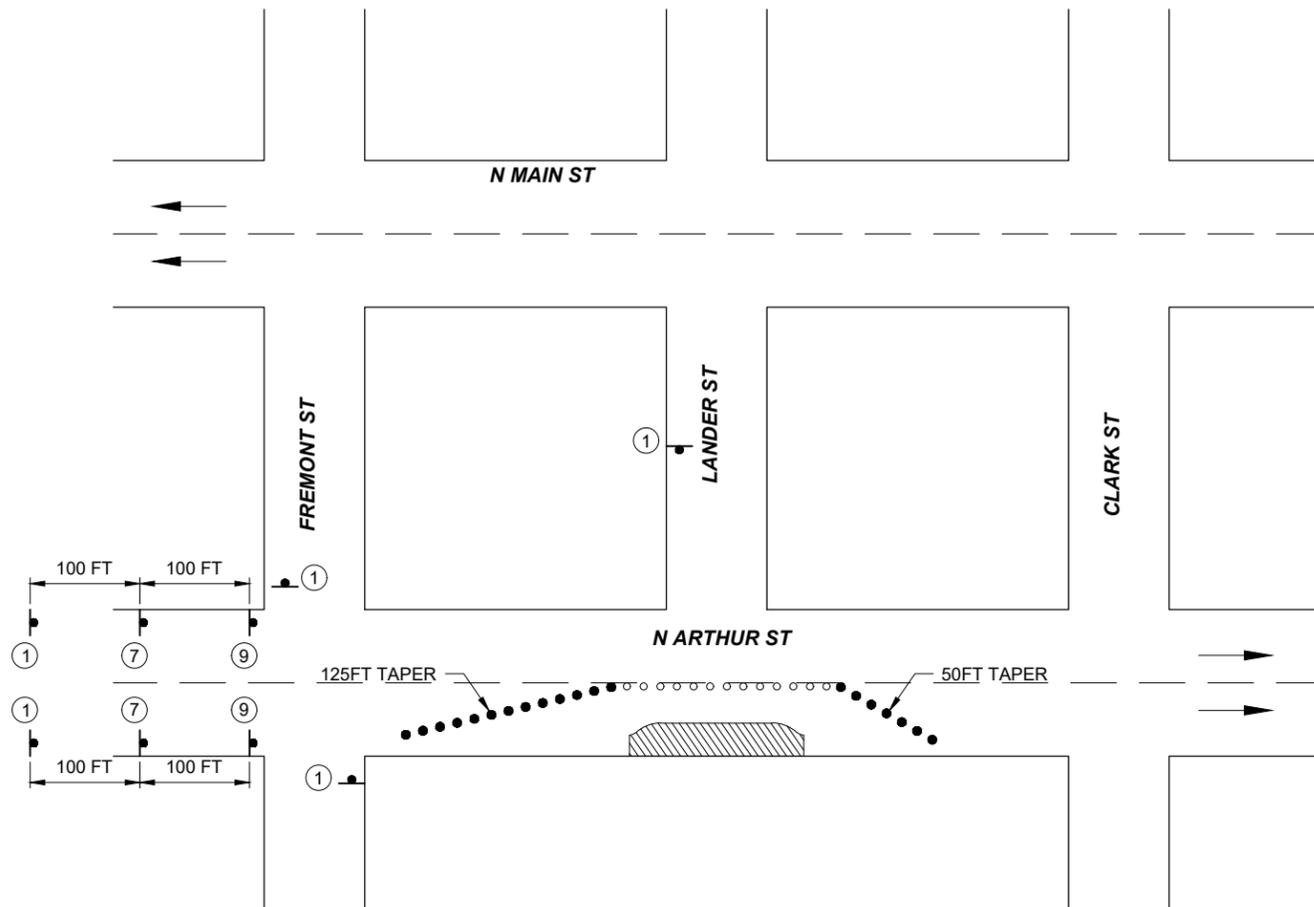
ENGLISH

COUNTY  
BANNOCK

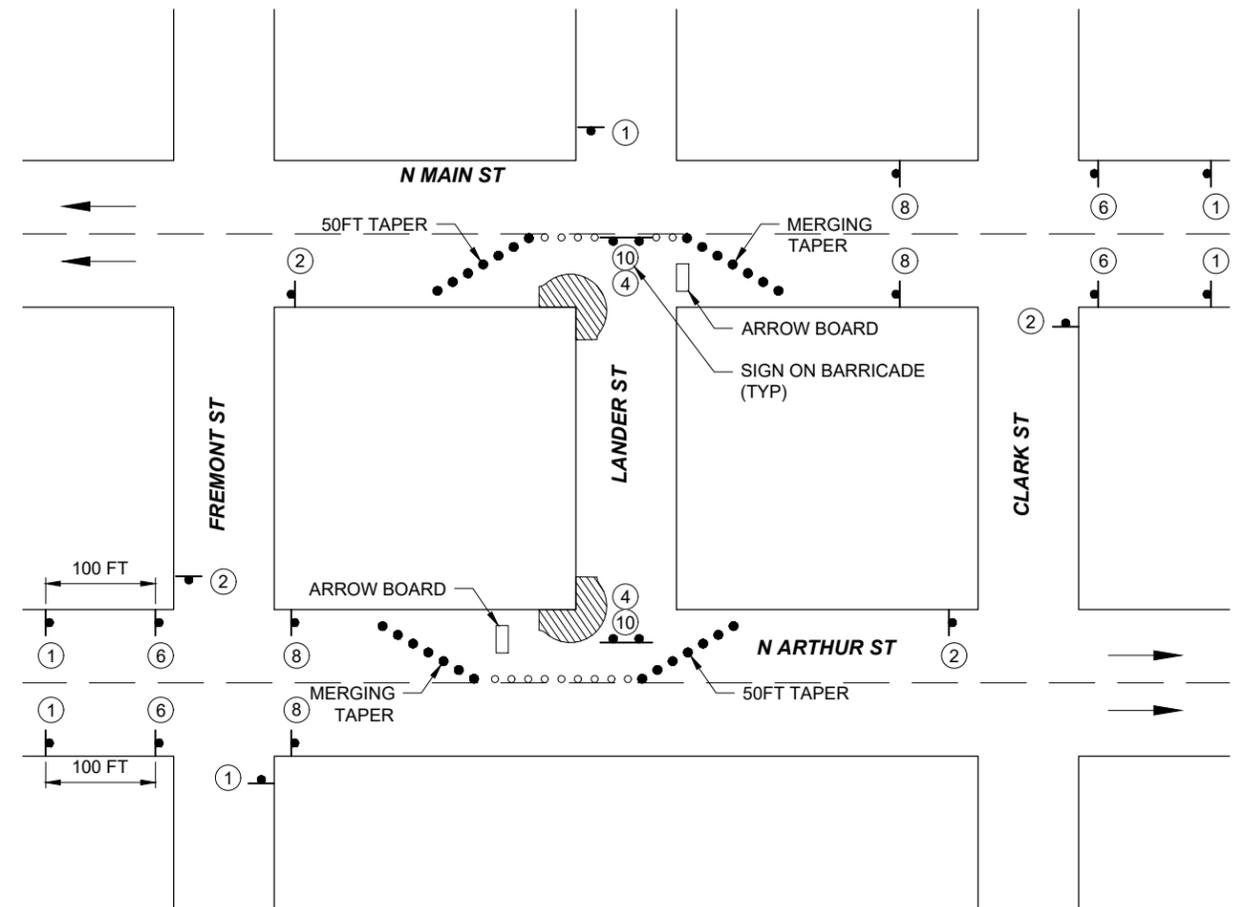
KEY NUMBER  
22883

SHEET 21 OF 29



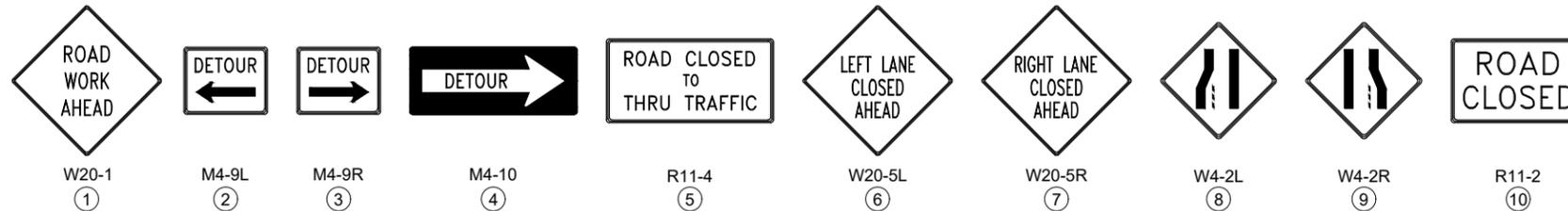


ARTHUR ST PHASE 1



ARTHUR ST PHASE 2

POSTED SPEED LIMIT (MPH)	TAPER LENGTH (L)	SIGN SPACING
25	125	100 FT
35	245	100 FT



**LEGEND**

- \*DRUM
- \*PORTABLE TUBULAR MARKER SIGN
- TYPE 3 BARRICADE
- ▨ WORK ZONE

\*DRUMS ON TAPERS, TUBULAR MARKERS ON TANGENTS

**NOTES:**

1. WORK MUST OCCUR ON ONLY ONE SIDE OF ARTHUR STREET AT TIME.
2. WORK ON ARTHUR STREET MAY OCCUR SIMULTANEOUSLY TO WORK ON MAIN STREET.
3. PHASES MAY BE COMPLETED IN ANY ORDER.
4. TRAFFIC CONTROL DEVICE SPACING, TAPER, AND BUFFER LENGTHS MUST BE IN ACCORDANCE WITH THE LATEST VERSION OF THE MUTCD.

REVISIONS			
NO.	DATE	BY	DESCRIPTION

DESIGNED	C.M. CLARK	SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY
DESIGN CHECKED	J. SORENSON	
DETAILED	C.M. CLARK	CADD FILE NAME TRAF CTRL
DRAWING CHECKED	E. HULSLANDER	DRAWING DATE: 1/3/25

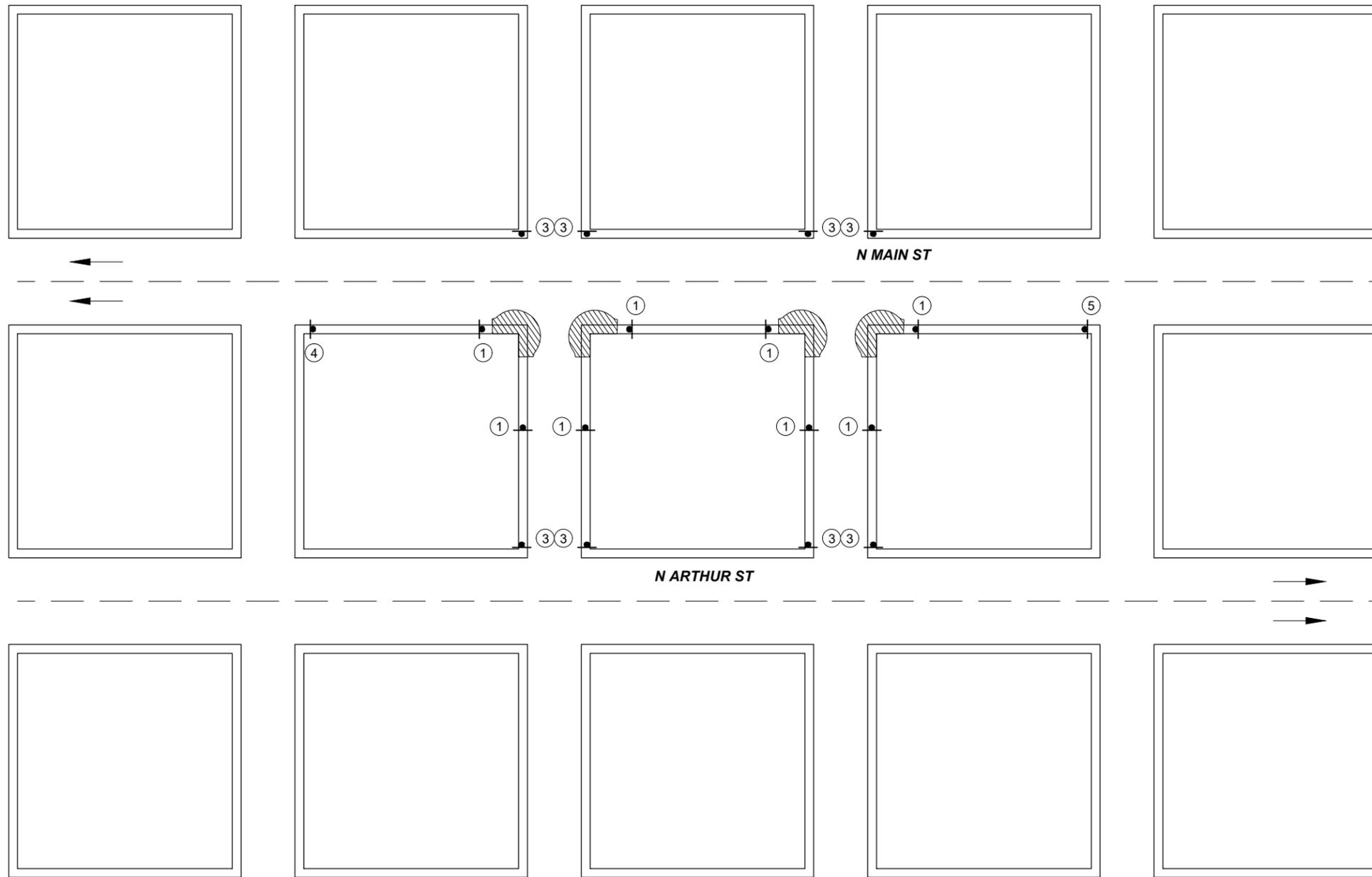
IDAHO TRANSPORTATION DEPARTMENT

KELLER ASSOCIATES

PROJECT NO.	A022(883)
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ARTHUR STREET TRAFFIC CONTROL PLAN-2
PEDESTRIAN CROSSINGS, POCATELLO

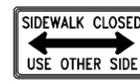
ENGLISH
COUNTY BANNOCK
KEY NUMBER 22883
SHEET 22 OF 29



- NOTES:**
1. WORK MUST OCCUR ON ONLY ONE SIDE OF MAIN STREET AT TIME, UP TO TWO INTERSECTIONS AT A TIME.
  2. MIRROR TRAFFIC CONTROL PLAN WHEN WORK ON OTHER SIDE OF MAIN STREET OCCURS.
  3. PHASES MAY BE COMPLETED IN ANY ORDER.
  4. SIGNS MUST BE MOUNTED ON TYPE 2 BARRICADES.



R9-9  
①



R9-10  
③



R9-11L  
④



R9-11R  
⑤

- LEGEND**
- SIGN MOUNTED ON TYPE 2 BARRICADE
  - WORK ZONE

REVISIONS			
NO.	DATE	BY	DESCRIPTION

DESIGNED	C.M. CLARK	SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY
DESIGN CHECKED	J. SORENSON	
DETAILED	C.M. CLARK	CADD FILE NAME TRAF CTRL
DRAWING CHECKED	E. HULSLANDER	DRAWING DATE: 1/3/25

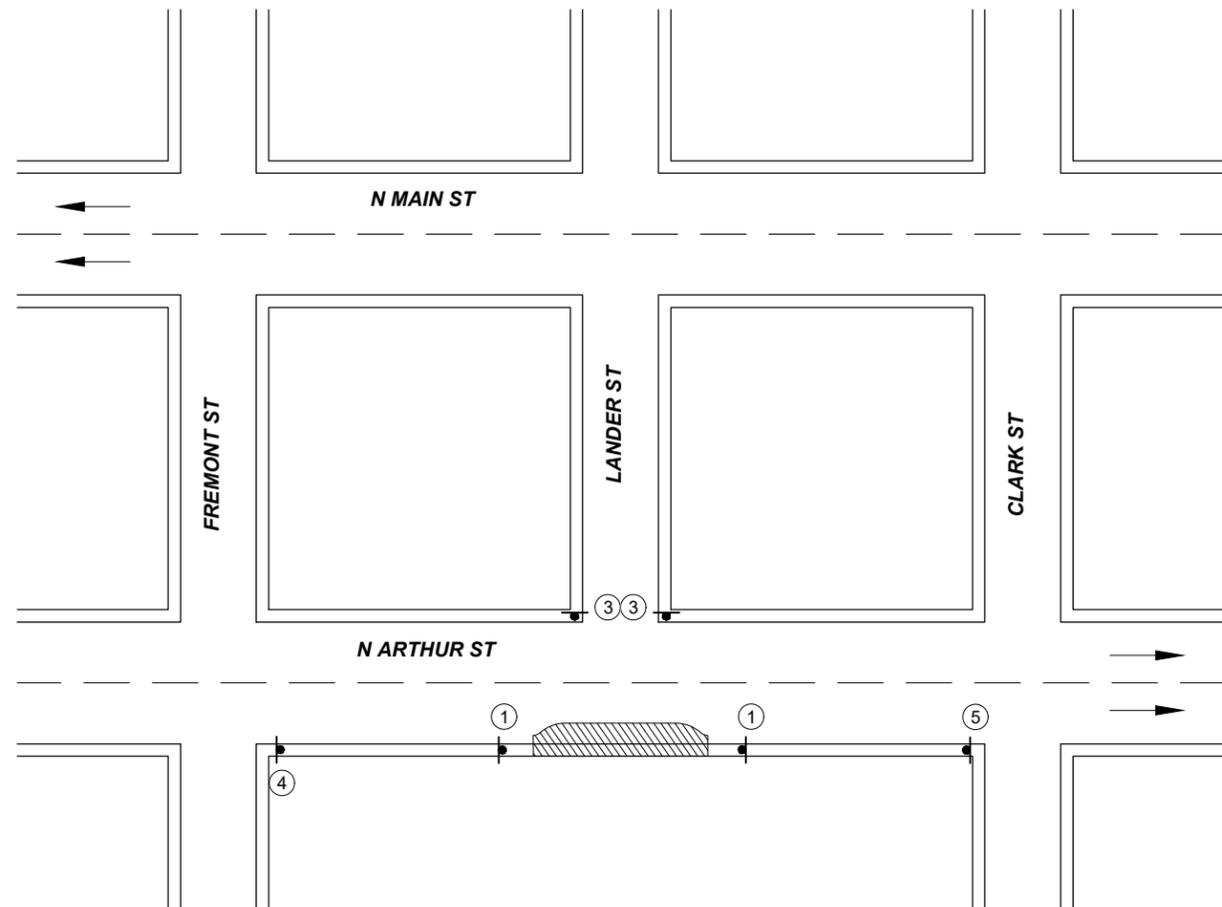
**IDAHO TRANSPORTATION DEPARTMENT**

**KELLER ASSOCIATES**

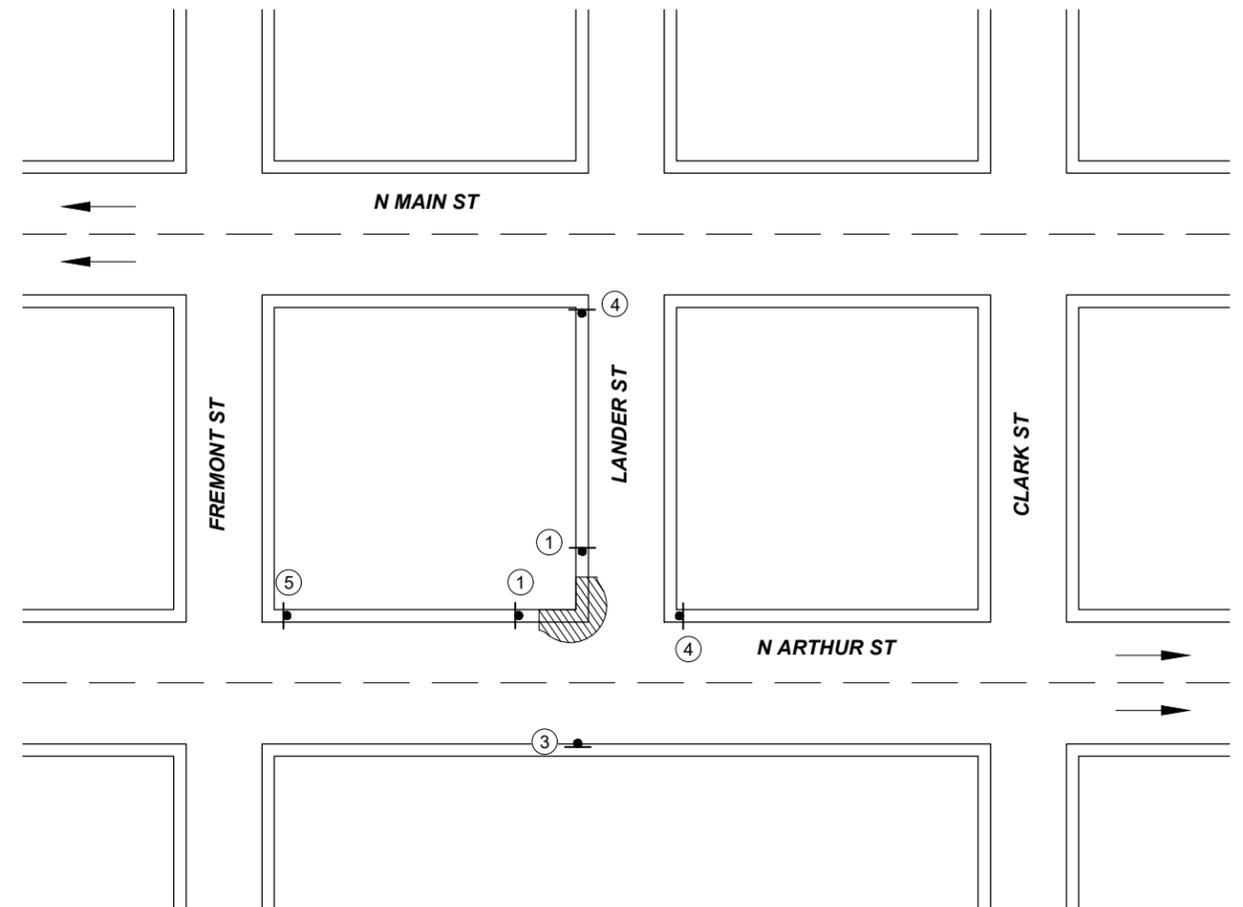
PROJECT NO.	A022(883)
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MAIN STREET	PEDESTRIAN TRAFFIC CONTROL PLAN-1
PEDESTRIAN CROSSINGS, POCATELLO	

LANGUAGE	ENGLISH
COUNTY	BANNOCK
KEY NUMBER	22883
SHEET	23 OF 29



ARTHUR ST PHASE 1



ARTHUR ST PHASE 2



R9-9  
①



R9-10  
③



R9-11L  
④



R9-11R  
⑤

LEGEND

-  SIGN MOUNTED ON TYPE 2 BARRICADE
-  WORK ZONE

**NOTES:**  
 1. PHASES MAY BE COMPLETED IN ANY ORDER.  
 2. PHASES MUST BE COMPLETED SEPARATELY.  
 3. SIGNS MUST BE MOUNTED ON TYPE 2 BARRICADES.

REVISIONS			
NO.	DATE	BY	DESCRIPTION

DESIGNED C.M. CLARK  
 DESIGN CHECKED J. SORENSON  
 DETAILED C.M. CLARK  
 DRAWING CHECKED E. HULSLANDER

SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY  
 CADD FILE NAME TRAF CTRL  
 DRAWING DATE: 1/3/25

IDAHO TRANSPORTATION DEPARTMENT

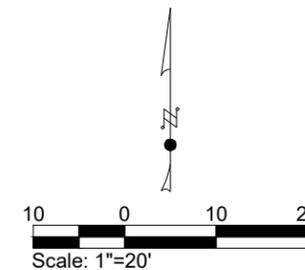
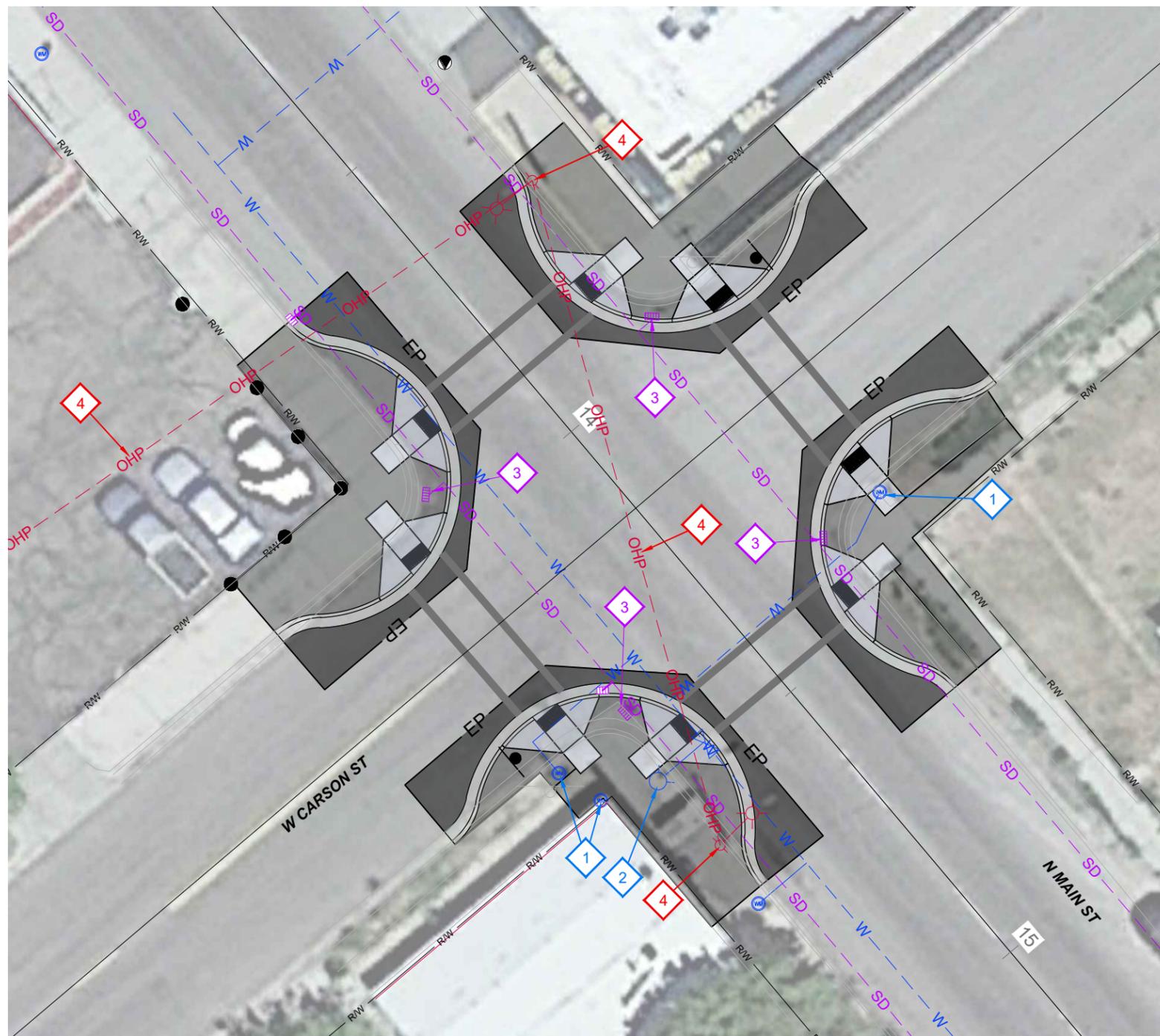


KELLER ASSOCIATES

PROJECT NO. A022(883)

ARTHUR STREET  
 PEDESTRIAN TRAFFIC CONTROL PLAN-2  
 PEDESTRIAN CROSSINGS, POCATELLO

ENGLISH  
 COUNTY BANNOCK  
 KEY NUMBER 22883  
 SHEET 24 OF 29



**NOTES**

1. All Utility Adjustments or Relocations to be Performed by Utility Company, Unless Specifically Noted.
2. All Utilities Must be Retained and Protected in Place Unless Otherwise Noted.
3. For Public Safety, Existing Overhead Luminaries Will Remain in Service until Removal is Necessary for Construction.
4. Contractor Must Notify and Coordinate with all Utility Companies at least 2 Weeks Prior to Construction.
5. Contractor is Responsible for Verifying all Utilities Prior to Excavation and Construction.

**KEYNOTES**

- 1 Adjust Existing Water Meter Box Lid at Project Expense
- 2 Adjust Existing Fire Hydrant Assembly at Project Expense
- 3 See Sidewalk Plans for Storm Sewer Improvements that are Part of This Project.
- 4 Retain and Protect Idaho Power Lines and Poles

**LEGEND**

- OHP - Existing Overhead Electric
- UGP - Existing Electric
- T - Existing Communications
- SS - Existing Sewer
- W - Existing Water
- SD - Existing Storm Drain

REVISIONS			
NO.	DATE	BY	DESCRIPTION

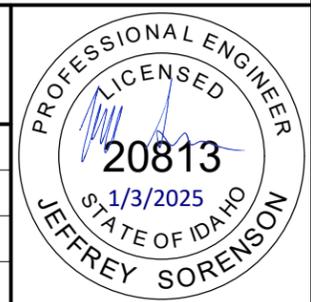
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DESIGN CHECKED	J. SORENSON	
DETAILED	C.M. CLARK	CADD FILE NAME
DRAWING CHECKED	E. HULSLANDER	UTILITY PLAN- 3 SHTS
		DRAWING DATE:
		1/3/25

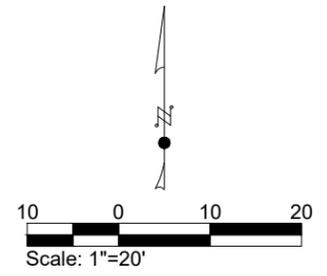
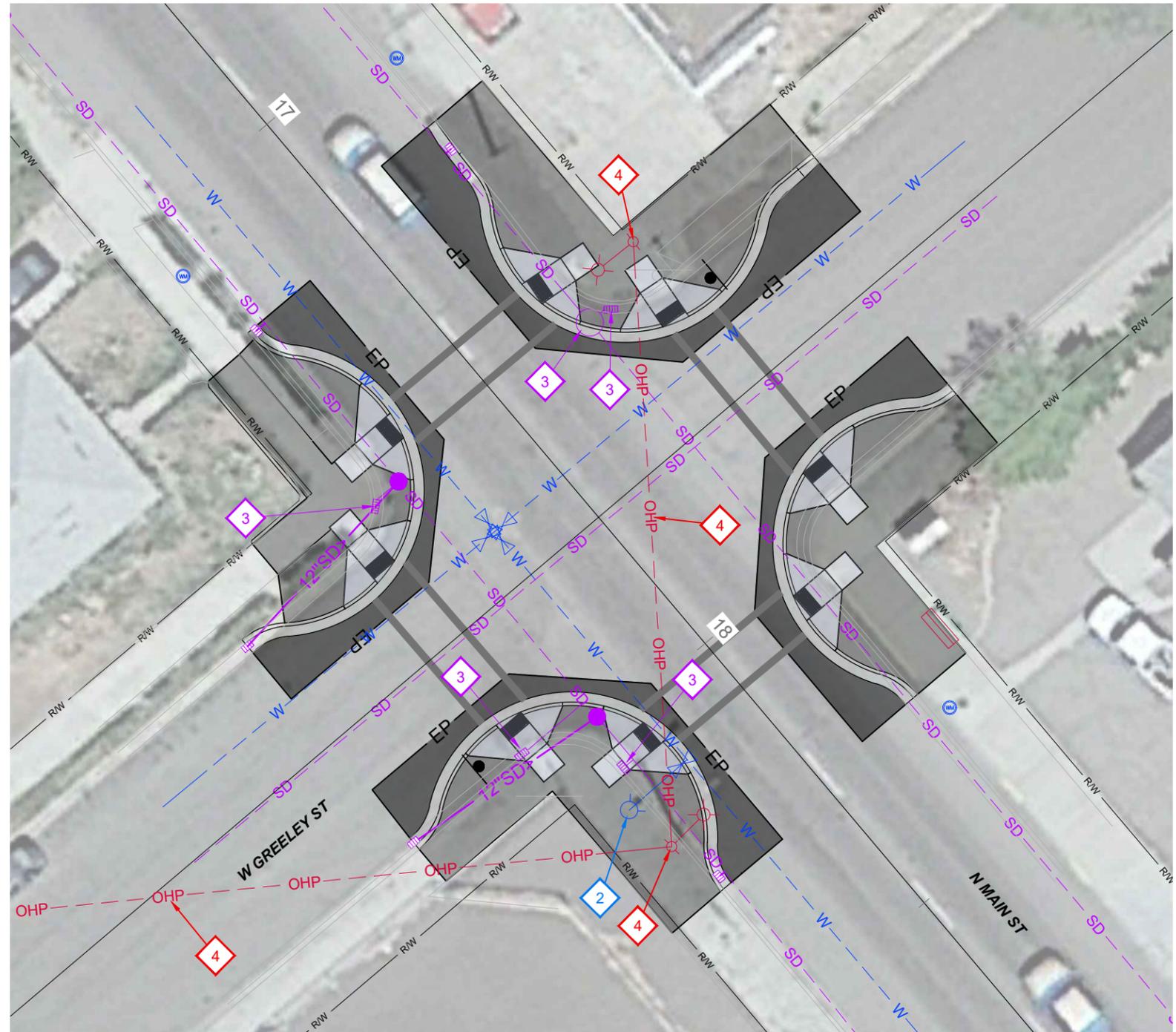
**IDAHO TRANSPORTATION DEPARTMENT**  
  
**KELLER ASSOCIATES**

PROJECT NO.	A022(883)
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UTILITY PLANS (INT 2)	PEDESTRIAN CROSSINGS, POCATELLO
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ENGLISH
COUNTY BANNOCK
KEY NUMBER 22883
SHEET 25 OF 29





- NOTES**
1. All Utility Adjustments or Relocations to be Performed by Utility Company, Unless Specifically Noted.
  2. All Utilities Must be Retained and Protected in Place Unless Otherwise Noted.
  3. For Public Safety, Existing Overhead Luminaries Will Remain in Service until Removal is Necessary for Construction.
  4. Contractor Must Notify and Coordinate with all Utility Companies at least 2 Weeks Prior to Construction.
  5. Contractor is Responsible for Verifying all Utilities Prior to Excavation and Construction.

- KEYNOTES**
- 2 Adjust Existing Fire Hydrant Assembly at Project Expense
  - 3 See Sidewalk Plans for Storm Sewer Improvements that are Part of This Project.
  - 4 Retain and Protect Idaho Power Lines and Poles

**LEGEND**

<span style="color: red;">---</span>	OHP	Existing Overhead Electric
<span style="color: red;">---</span>	UGP	Existing Electric
<span style="color: orange;">---</span>	T	Existing Communications
<span style="color: green;">---</span>	SS	Existing Sewer
<span style="color: blue;">---</span>	W	Existing Water
<span style="color: purple;">---</span>	SD	Existing Storm Drain

REVISIONS			
NO.	DATE	BY	DESCRIPTION

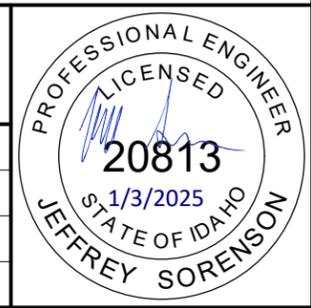
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DESIGN CHECKED	J. SORENSON	
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DRAWING CHECKED	E. HULSLANDER	DRAWING DATE: 1/3/25

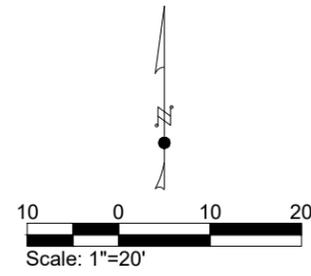
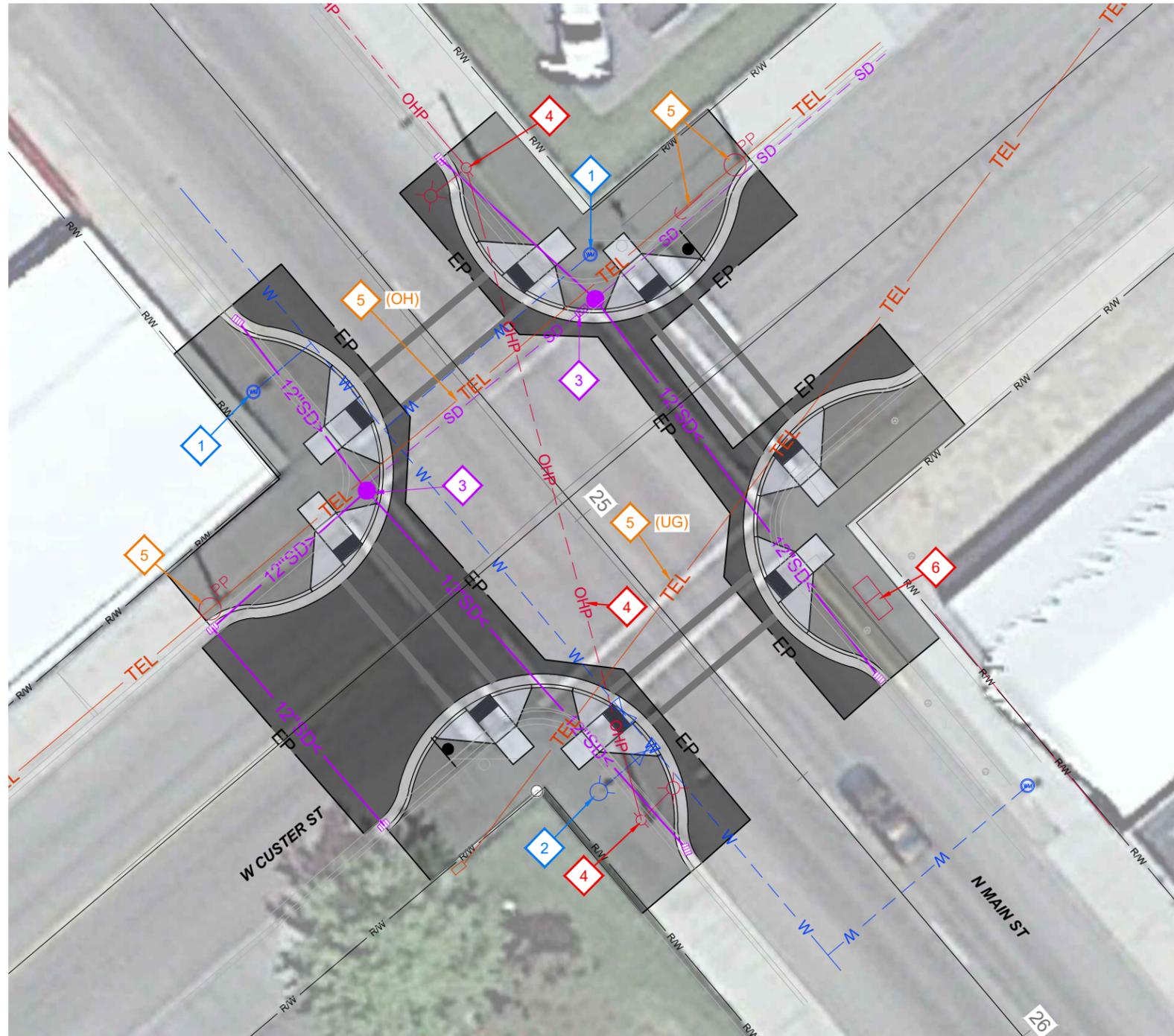
**IDAHO TRANSPORTATION DEPARTMENT**  
  
**KELLER ASSOCIATES**

PROJECT NO.	A022(883)
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UTILITY PLANS (INT 3)	PEDESTRIAN CROSSINGS, POCATELLO
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ENGLISH
COUNTY BANNOCK
KEY NUMBER 22883
SHEET 26 OF 29





- NOTES**
1. All Utility Adjustments or Relocations to be Performed by Utility Company, Unless Specifically Noted.
  2. All Utilities shall be Retained and Protected in Place Unless Otherwise Noted.
  3. For Public Safety, Existing Overhead Luminaries shall Remain in Service until Removal is Necessary for Construction.
  4. Contractor Must Notify and Coordinate with all Utility Companies at least 2 Weeks Prior to Construction.
  5. Contractor is Responsible for Verifying all Utilities Prior to Excavation and Construction.
  6. Retain and Protect Utilities not being Relocated.

- KEYNOTES**
- 1 Adjust Existing Water Meter Box Lid at Project Expense
  - 2 Adjust Existing Fire Hydrant Assembly at Project Expense
  - 3 See Sidewalk Plans for Storm Sewer Improvements that are Part of This Project.
  - 4 Retain and Protect Idaho Power Lines and Poles
  - 5 Retain and Protect Century Link / Cable One Lines and Poles
  - 6 Retain and Protect Vault. Adjust Rim. Unknown Owner

**LEGEND**

	OHP	Existing Overhead Electric
	UGP	Existing Electric
	T	Existing Communications
	SS	Existing Sewer
	W	Existing Water
	SD	Existing Storm Drain

REVISIONS			
NO.	DATE	BY	DESCRIPTION

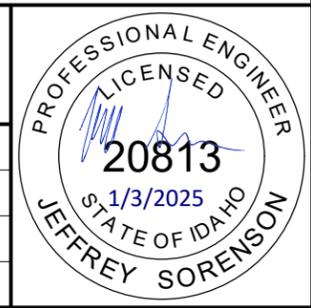
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DESIGN CHECKED	J. SORENSON	
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DRAWING CHECKED	E. HUGSUNGER	UTILITY PLAN- 3 SHTS
		DRAWING DATE:
		1/3/25

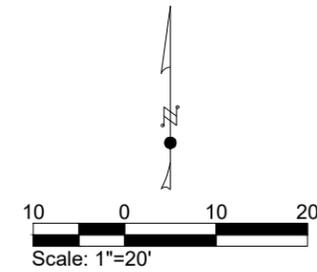
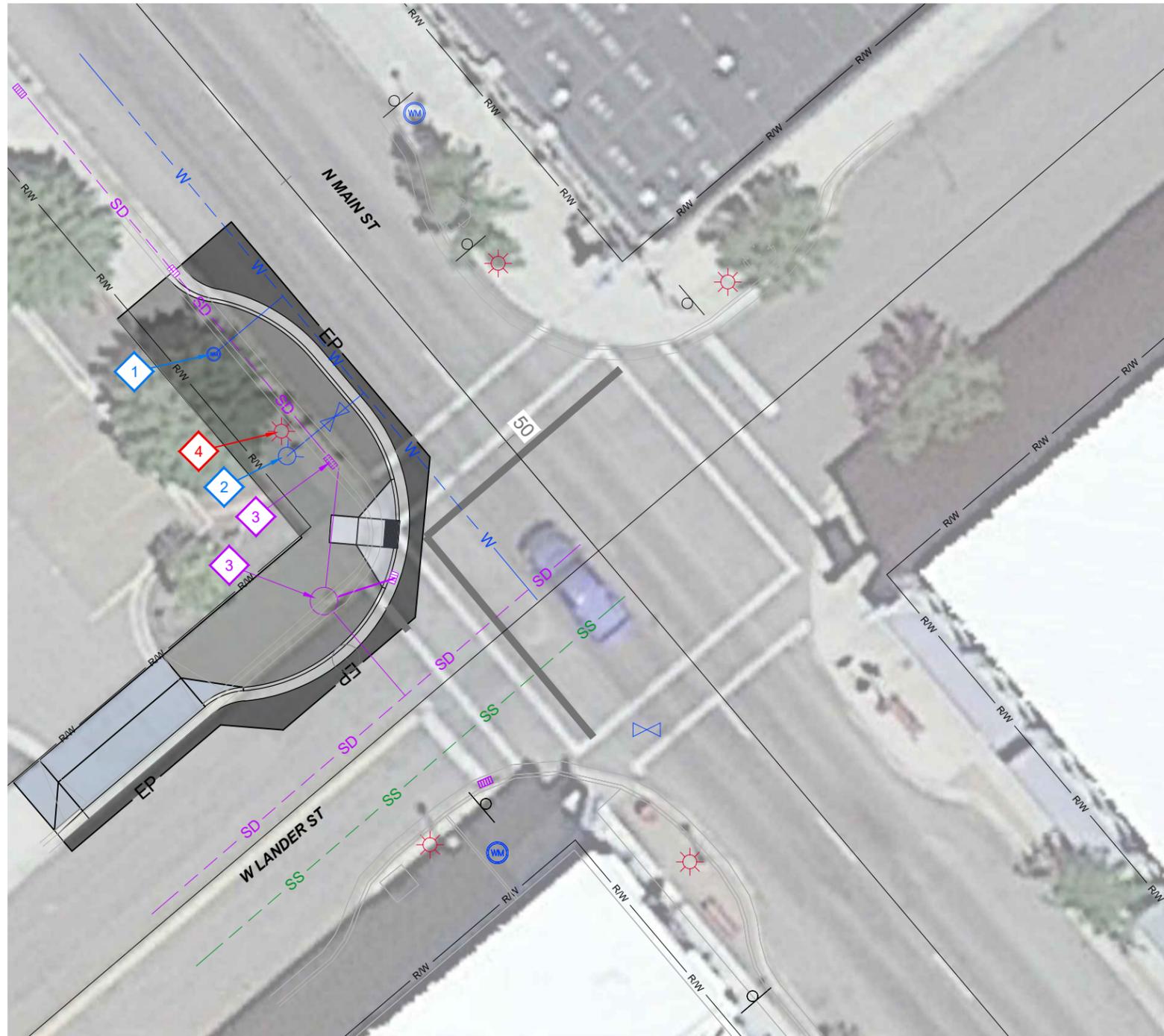
**IDAHO TRANSPORTATION DEPARTMENT**  
  
**KELLER ASSOCIATES**

PROJECT NO.	A022(883)
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UTILITY PLANS (INT 5)	PEDESTRIAN CROSSINGS, POCATELLO
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ENGLISH
COUNTY BANNOCK
KEY NUMBER 22883
SHEET 27 OF 29





**NOTES**

1. All Utility Adjustments or Relocations to be Performed by Utility Company, Unless Specifically Noted.
2. All Utilities Must be Retained and Protected in Place Unless Otherwise Noted.
3. For Public Safety, Existing Overhead Luminaries Will Remain in Service until Removal is Necessary for Construction.
4. Contractor Must Notify and Coordinate with all Utility Companies at least 2 Weeks Prior to Construction.
5. Contractor is Responsible for Verifying all Utilities Prior to Excavation and Construction.

**KEYNOTES**

- 1 Adjust Existing Water Meter Box Lid at Project Expense
- 2 Adjust Existing Fire Hydrant Assembly at Project Expense
- 3 See Sidewalk Plans for Storm Sewer Improvements that are Part of This Project.
- 4 Retain and Protect Idaho Power Lines and Poles

**LEGEND**

- OHP --- Existing Overhead Electric
- UGP --- Existing Electric
- T --- Existing Communications
- SS --- Existing Sewer
- W --- Existing Water
- SD --- Existing Storm Drain

REVISIONS			
NO.	DATE	BY	DESCRIPTION

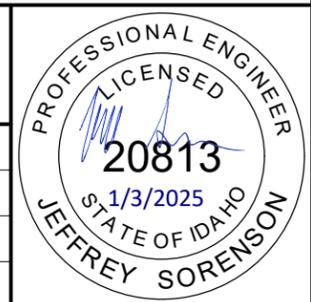
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DESIGN CHECKED	J. SORENSON	
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DRAWING CHECKED	E. HULSLANDER	DRAWING DATE: 1/3/25

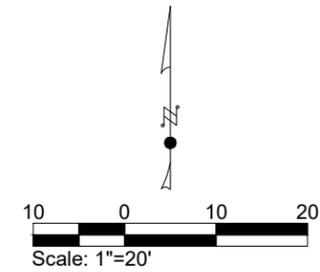
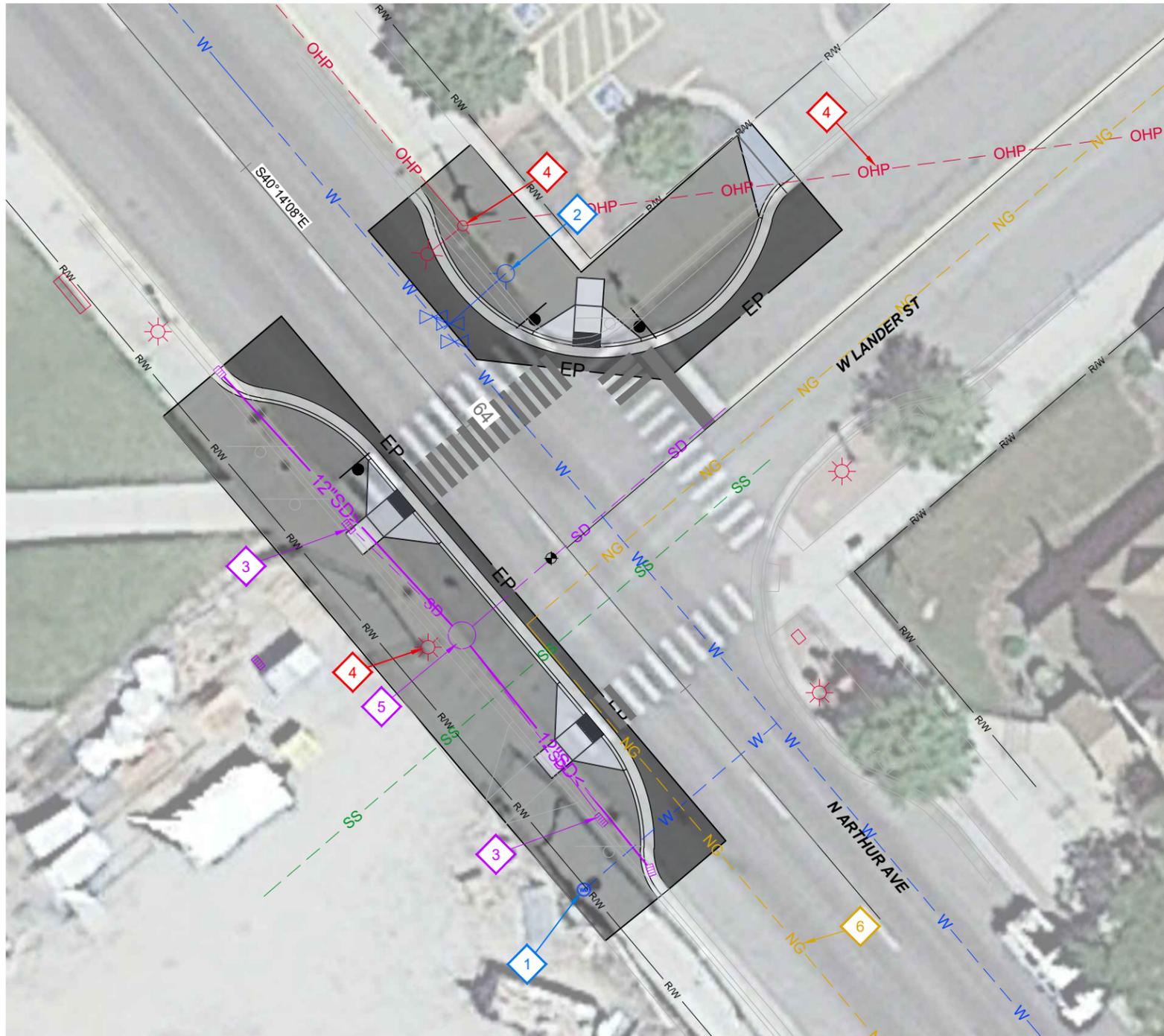
**IDAHO TRANSPORTATION DEPARTMENT**  
  
**KELLER ASSOCIATES**

PROJECT NO.	A022(883)
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UTILITY PLANS (INT 12)	PEDESTRIAN CROSSINGS, POCATELLO
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ENGLISH
COUNTY BANNOCK
KEY NUMBER 22883
SHEET 28 OF 29





**NOTES**

1. All Utility Adjustments or Relocations to be Performed by Utility Company, Unless Specifically Noted.
2. All Utilities Must be Retained and Protected in Place Unless Otherwise Noted.
3. For Public Safety, Existing Overhead Luminaries Will Remain in Service until Removal is Necessary for Construction.
4. Contractor Must Notify and Coordinate with all Utility Companies at least 2 Weeks Prior to Construction.
5. Contractor is Responsible for Verifying all Utilities Prior to Excavation and Construction.

**KEYNOTES**

- 1 Adjust Existing Water Meter Box Lid at Project Expense
- 2 Adjust Existing Fire Hydrant Assembly at Project Expense
- 3 Existing Storm Water Inlet to be Removed at Project Expense
- 4 Retain and Protect Idaho Power Lines and Pole
- 5 Adjust Rim Elevation of Existing Storm Water Manhole at Project Expense
- 6 Retain and Protect Intermountain Natural Gas Service Line

**LEGEND**

- OHP --- Existing Overhead Electric
- UGP --- Existing Electric
- T --- Existing Communications
- SS --- Existing Sewer
- W --- Existing Water
- SD --- Existing Storm Drain
- NG --- Existing Natural Gas

REVISIONS			
NO.	DATE	BY	DESCRIPTION

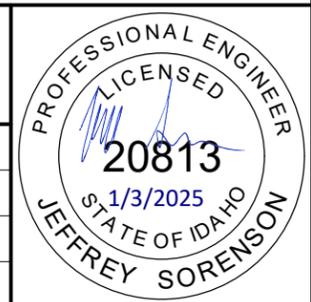
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DESIGN CHECKED	J. SORENSON	
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DRAWING CHECKED	E. HULSLANDER	DRAWING DATE: 1/3/25

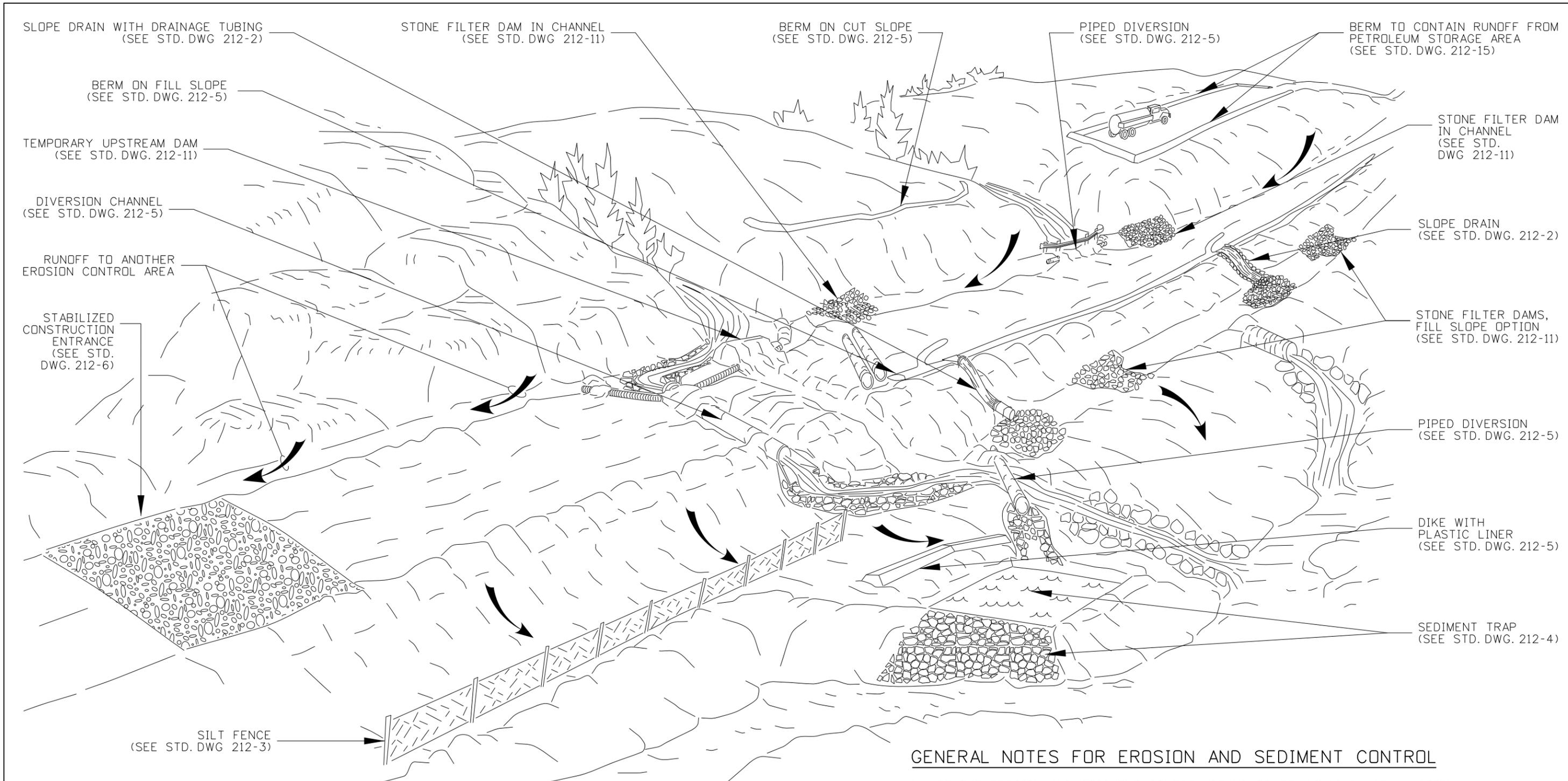
**IDAHO TRANSPORTATION DEPARTMENT**  
  
**KELLER ASSOCIATES**

PROJECT NO.	A022(883)
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UTILITY PLANS (INT 14)	PEDESTRIAN CROSSINGS, POCATELLO
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ENGLISH
COUNTY BANNOCK
KEY NUMBER 22883
SHEET 29 OF 29





**GENERAL NOTES FOR EROSION AND SEDIMENT CONTROL**

1. USE THE EROSION AND SEDIMENT CONTROL STANDARD DRAWINGS IN CONJUNCTION WITH THE ITD BEST MANAGEMENT PRACTICES MANUAL.
2. THE PLACEMENT OF EROSION CONTROL MEASURES IS SITE SPECIFIC. OBTAIN THE ENGINEER'S APPROVAL OF THE EROSION AND SEDIMENT CONTROL MEASURES PRIOR TO INSTALLATION.
3. EROSION AND SEDIMENT CONTROL MEASURES PLACEMENT AND INSTALLATION MAY BE CONTROLLED BY THE NPDES, 404 PERMIT OR CONTRACT SPECIFICATIONS.
4. DRAWING NOT TO SCALE

ORIGINAL STORED AT: ITD, Headquarters 3311 West State Boise, Idaho

REVISIONS								
NO.	DATE	BY	NO.	DATE	BY	NO.	DATE	BY
1	9-93	MSM	6	12-16	RDL			
2	6-96	MSM	7	02-21	TWF			
3	10-10	KEH						
4	10-11	KEH						
5	12-12	RDL						

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 DRAWING DATE: APRIL, 1993

**IDAHO TRANSPORTATION DEPARTMENT**

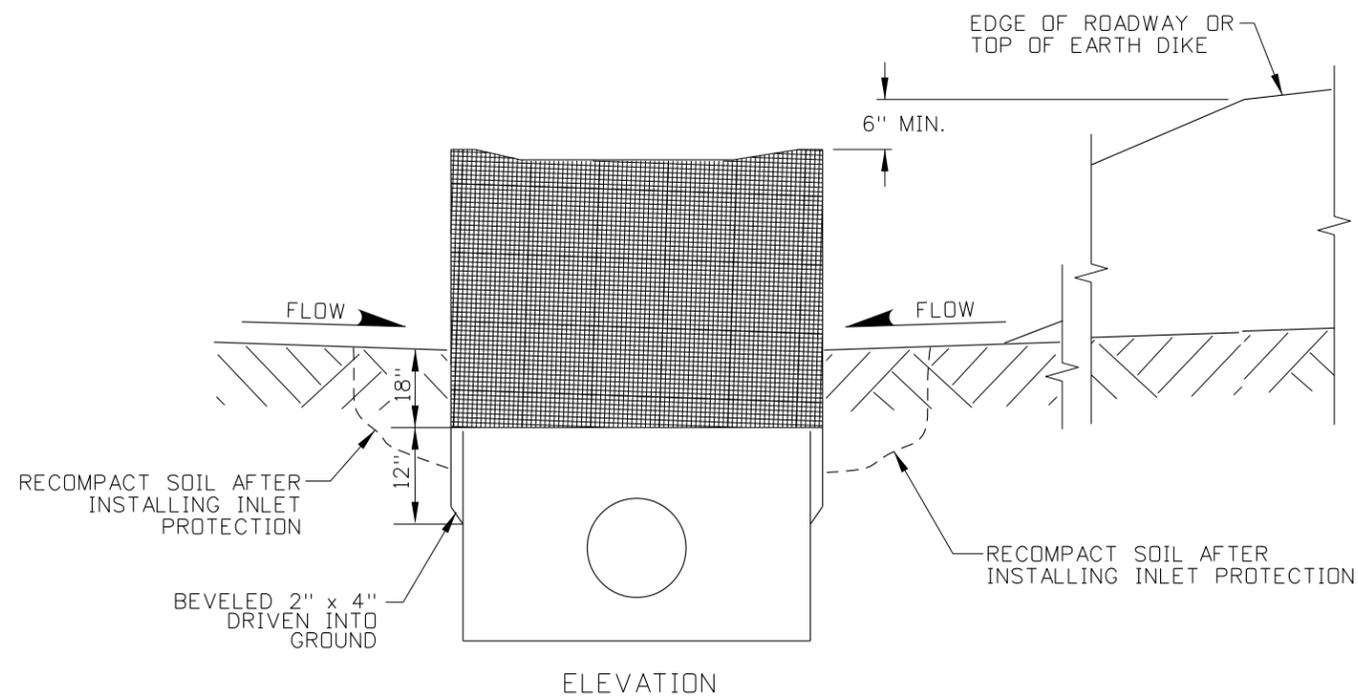


BOISE IDAHO

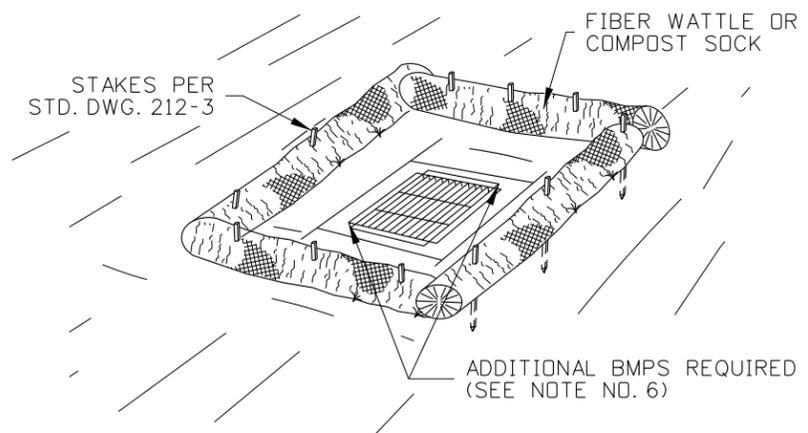
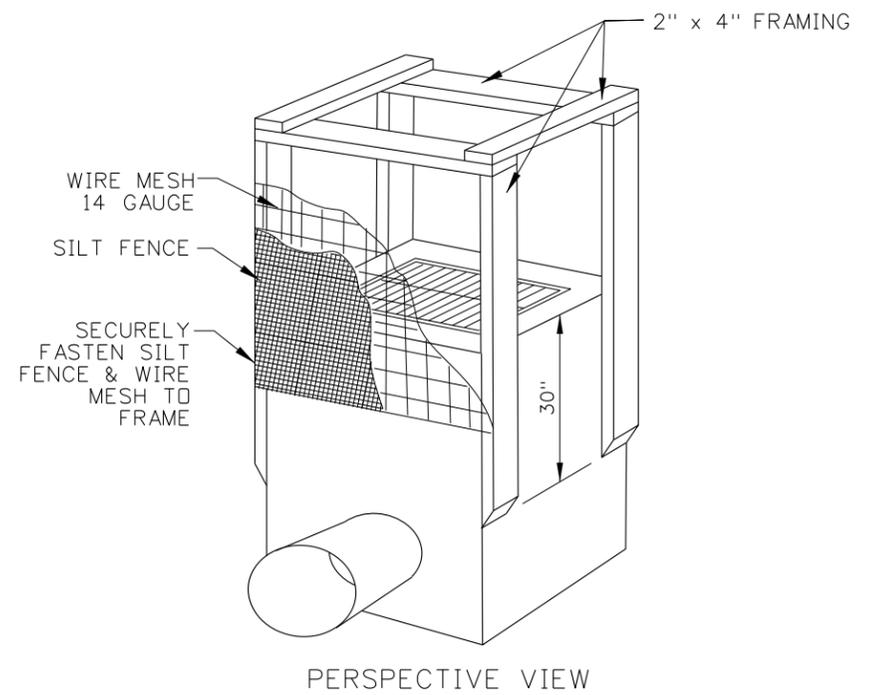
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 DESIGN/TRAFFIC SERVICES ENGINEER

STANDARD DRAWING  
**EROSION AND SEDIMENT CONTROL**  
 EXAMPLE APPLICATIONS

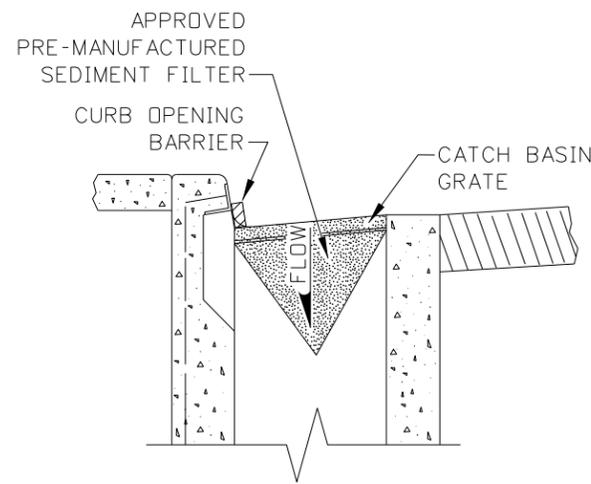
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 STANDARD DRAWING NO.  
 212-1  
 SHEET 1 OF 1



**FRAMED WIRE/FABRIC FILTER**



**FIBER WATTLE FILTER**



**PRE-MANUFACTURED SEDIMENT FILTER FOR INLET GRATE**

**NOTES**

1. SEE THE GENERAL NOTES FOR EROSION CONTROL STANDARD DRAWINGS ON 212-1.
2. REMOVE TRASH, DEBRIS, DUFF, AND MATERIALS THAT MAY INTERFERE WITH THE INLET OR CATCH BASIN PROTECTION FUNCTION PRIOR TO PLACEMENT AND DAILY THEREAFTER OR AS NEEDED.
3. ADJUST TO ENSURE EFFECTIVENESS.
4. FRAMED WIRE/FABRIC FILTER AND FIBER WATTLE FILTERS ARE INTENDED TO BE USED ON STRUCTURES NOT PRESENTLY SURROUNDED BY PAVEMENT.
5. ENSURE WATER DISCHARGING FROM THE INLET MEETS APPLICABLE WATER QUALITY STANDARDS.
6. USE IN CONJUNCTION WITH OTHER INLET PROTECTION DEVICES, NOT AS THE SOLE BMP. SEE SECTION SC-6 IN THE BMP MANUAL.
7. DRAWING NOT TO SCALE.

REVISIONS								
NO.	DATE	BY	NO.	DATE	BY	NO.	DATE	BY
1	10-10	KEH						
2	10-11	KEH						
3	01-13	RDL						
4	03-21	TWF						

SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY  
 CADD FILE NAME: 212-07\_0421.dgn  
 DRAWING DATE: JUNE, 1996

**IDAHO TRANSPORTATION DEPARTMENT**



BOISE IDAHO

ORIGINAL SIGNED BY: KEVIN SABLAN  
 DESIGN/TRAFFIC SERVICES ENGINEER

STANDARD DRAWING  
**TEMPORARY EROSION AND SEDIMENT CONTROL INLET PROTECTION**  
 REQUIRES STD. DWG. 212-1

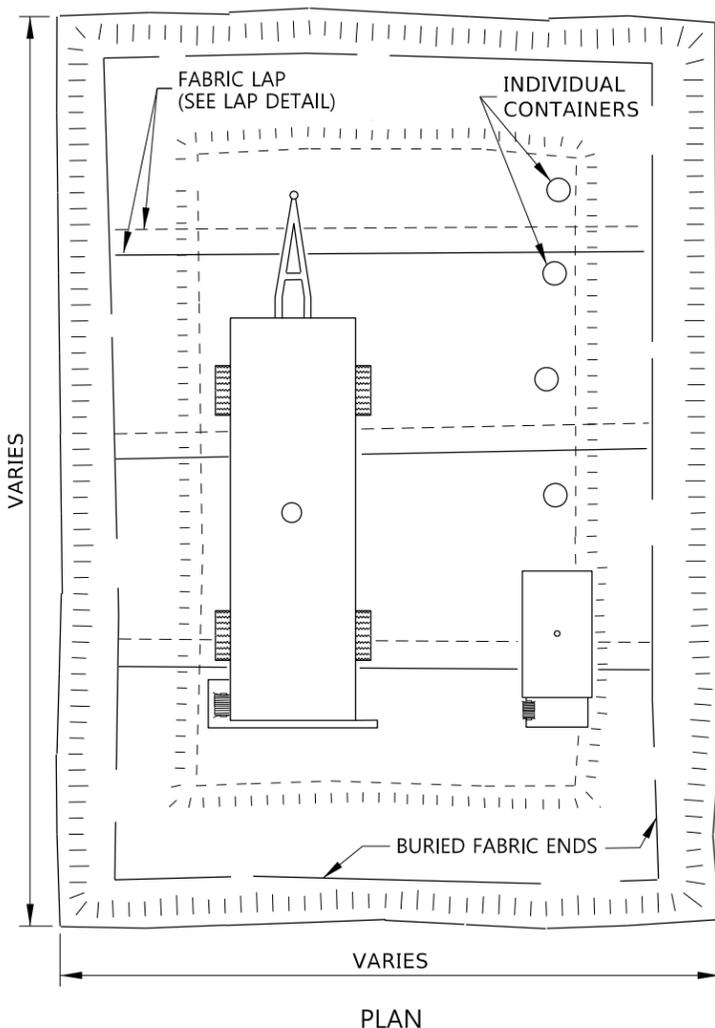
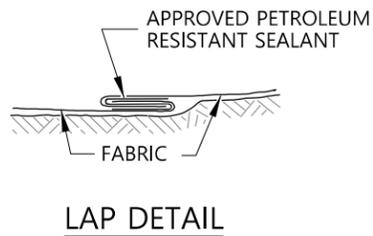
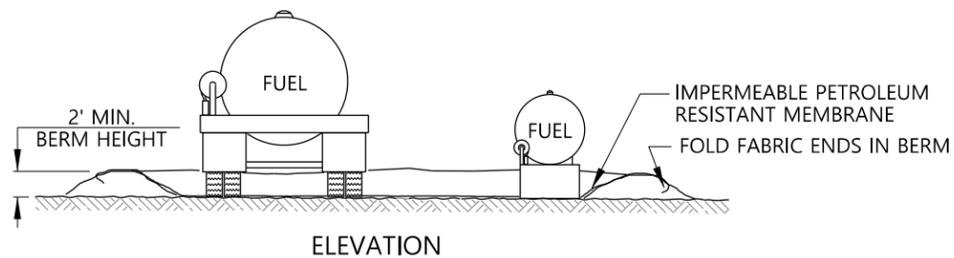
ORIGINAL STORED AT: ITD, Headquarters 3311 West State Boise, Idaho

**English**

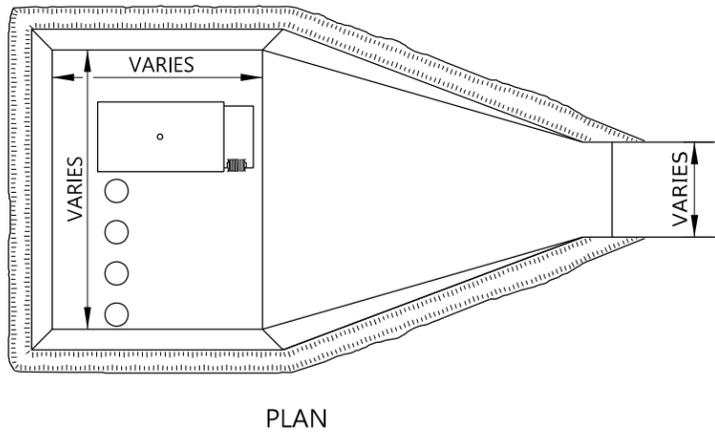
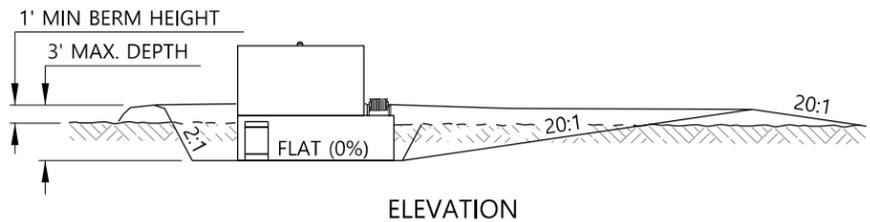
STANDARD DRAWING NO. **212-7**

SHEET 1 OF 1





**PETROLEUM STORAGE AREA - TYPE 1**



**PETROLEUM STORAGE AREA - TYPE 2**

**NOTES**

1. USE THIS DRAWING IN CONJUNCTION WITH THE ITD BEST MANAGEMENT PRACTICES MANUAL.
2. PROVIDE THE PETROLEUM STORAGE AREA FOR THE DURATION OF THE PROJECT.
3. PROVIDE A TYPE 1 OR TYPE 2 PETROLEUM STORAGE AREA WITH AN IMPERMEABLE PETROLEUM RESISTANT MEMBRANE IF PETROLEUM PRODUCTS ARE STORED ONSITE.
4. ENSURE THE TOTAL VOLUME OF THE BERMED AREA IS 110 PERCENT OF THE TOTAL CAPACITY OF THE STORAGE CONTAINERS INSIDE THE BERM.
5. NOTIFY THE ENGINEER AND THE HAZARDOUS MATERIALS COORDINATOR OF SOIL CONTAMINATION RESULTING FROM PETROLEUM SPILLS. COORDINATE REMOVAL PROCEDURES WITH THE ENGINEER AND HAZARDOUS MATERIAL COORDINATOR BEFORE PERFORMING THE WORK.
6. ENSURE RUNOFF AT THE EQUIPMENT STAGING AREA ENTRANCE IS RETAINED IN THE STAGING AREA.
7. REMOVE UNCONTAMINATED STORMWATER FROM INSIDE THE STORAGE AREA. TREAT CONTAMINATED STORMWATER AS A HAZARDOUS WASTE.
8. STORE INCOMPATIBLE MATERIALS IN SEPARATE STORAGE AREAS.
9. STORE MATERIALS IN THEIR ORIGINAL PACKAGING AND ON PALLETS.
10. DRAWING NOT TO SCALE.

REVISIONS								
NO.	DATE	BY	NO.	DATE	BY	NO.	DATE	BY
1	09-98	MSM						
2	10-10	KEH						
3	11-13	RDL						
4	01-23	RDL						

SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY  
 CADD FILE NAME: 212-15\_0423.dgn  
 DRAWING DATE: DECEMBER, 1995

**IDAHO TRANSPORTATION DEPARTMENT**  
 YOUR Safety→YOUR Mobility→YOUR Economic Opportunity

BOISE IDAHO

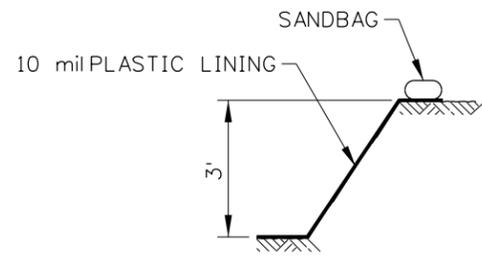
ORIGINAL SIGNED BY: MONICA CRIDER  
 HIGHWAY DESIGN ENGINEER

STANDARD DRAWING  
**PETROLEUM STORAGE AREA**  
 REQUIRES STD. DWG. 212-5

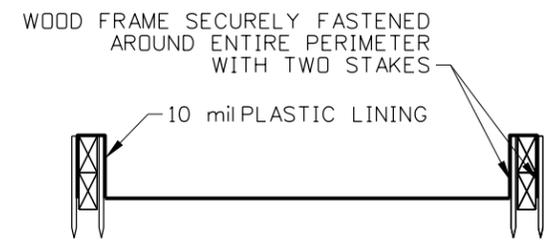
**ENGLISH**  
 STANDARD DRAWING NO. 212-15  
 SHEET 1 OF 1

ORIGINAL STORED AT: ITD, Headquarters 3311 West State Boise, Idaho

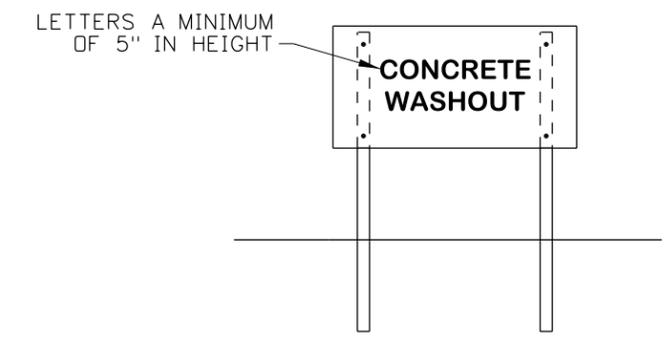
PROFESSIONAL ENGINEER  
 LICENSED  
 ORIGINAL SIGNED BY  
 RYAN D. LANCASTER  
 DATE OF ORIGINAL SIGNATURE  
 MARCH 1, 2023  
 STATE OF IDAHO  
 RYAN D. LANCASTER



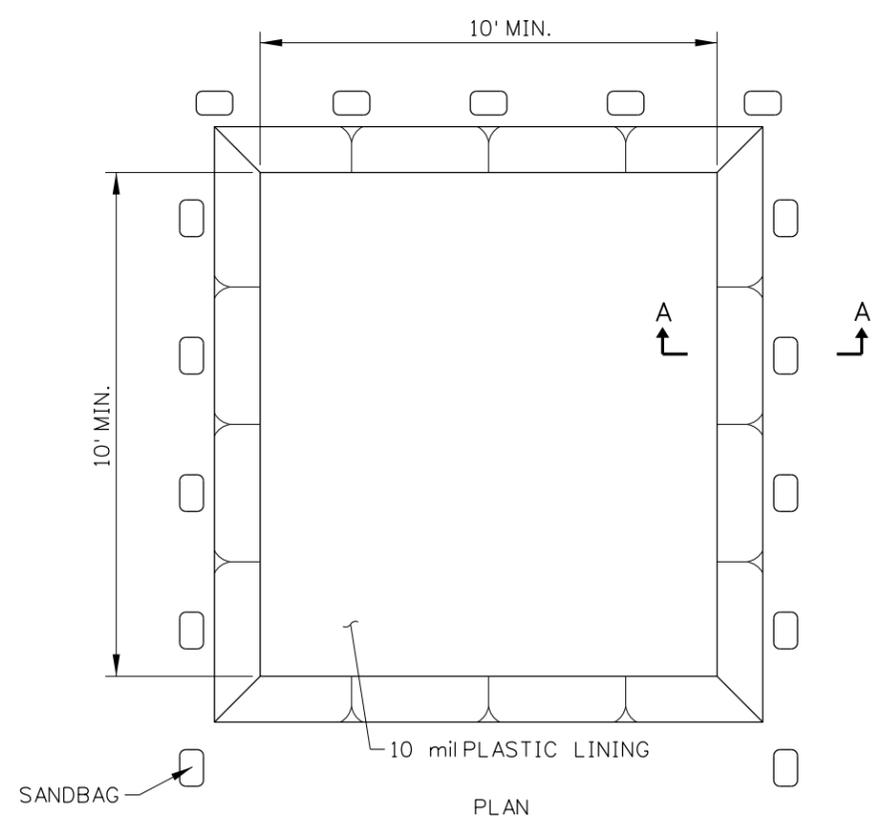
SECTION A-A



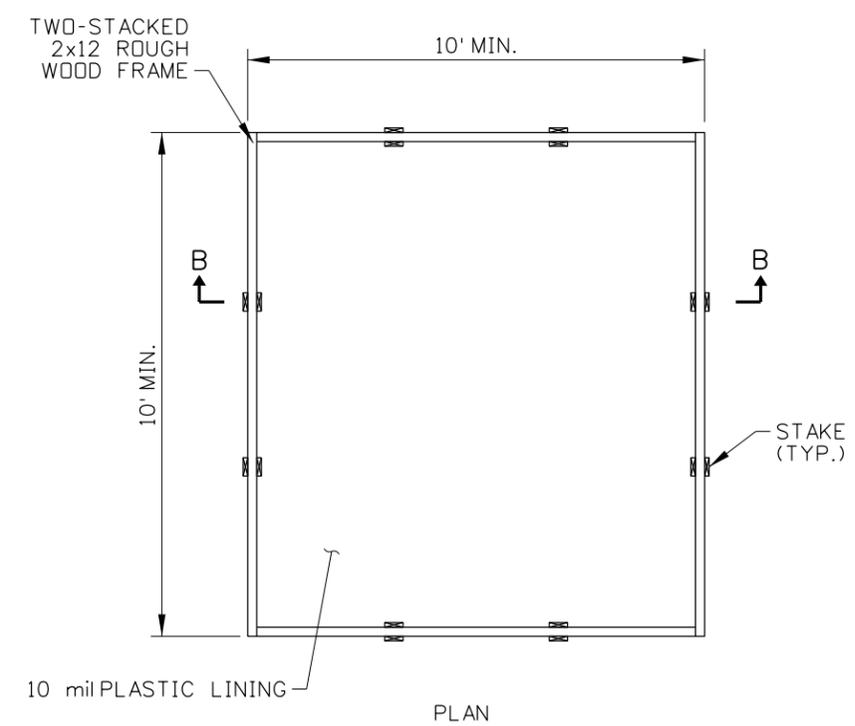
SECTION B-B



CONCRETE WASHOUT SIGN DETAIL  
(SEE NOTE NO. 2)



TYPE BELOW GRADE



TYPE ABOVE GRADE

**NOTES**

1. USE THIS DRAWING IN CONJUNCTION WITH THE ITD BEST MANAGEMENT PRACTICES (BMP) MANUAL.
2. ACTUAL LAYOUT DETERMINED IN THE FIELD
3. INSTALL THE CONCRETE WASHOUT SIGN WITHIN 30 FEET OF THE TEMPORARY CONCRETE WASHOUT FACILITY.
4. USE OF PREFABRICATED TEMPORARY WASHOUT MAY ONLY BE USED ON APPROVAL BY THE ENGINEER.
5. NOT TO SCALE.

REVISIONS								
NO.	DATE	BY	NO.	DATE	BY	NO.	DATE	BY
1	11-13	RDL						

SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY  
 CADD FILE NAME: 212-16\_1113.dgn  
 DRAWING DATE: OCTOBER, 2010

**IDAHO TRANSPORTATION DEPARTMENT**



BOISE IDAHO

ORIGINAL SIGNED BY: TOM COLE for  
 HIGHWAYS PROGRAM OVERSIGHT ENGINEER

ORIGINAL SIGNED BY: TOM COLE  
 CHIEF ENGINEER

STANDARD DRAWING

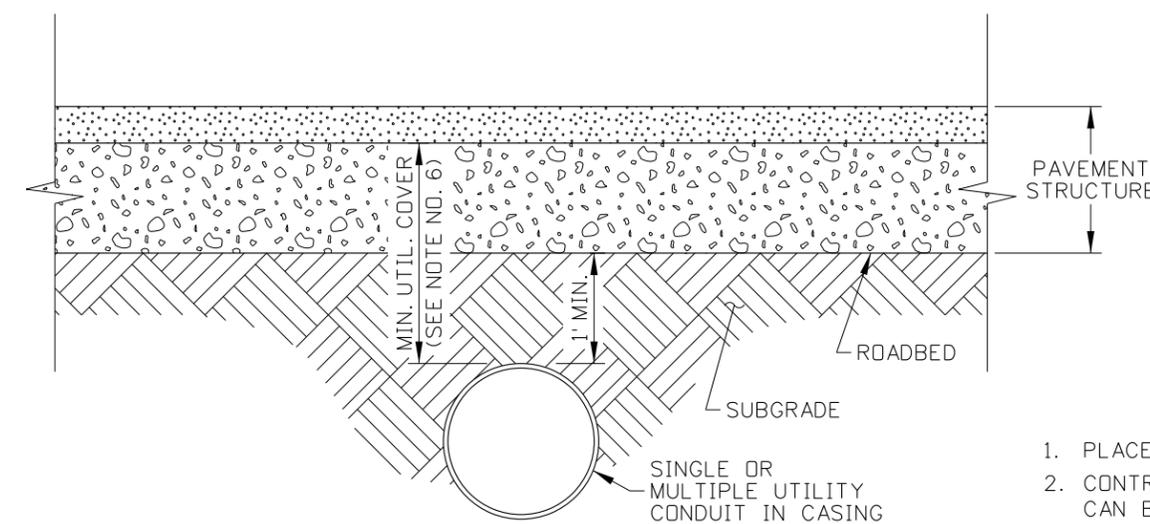
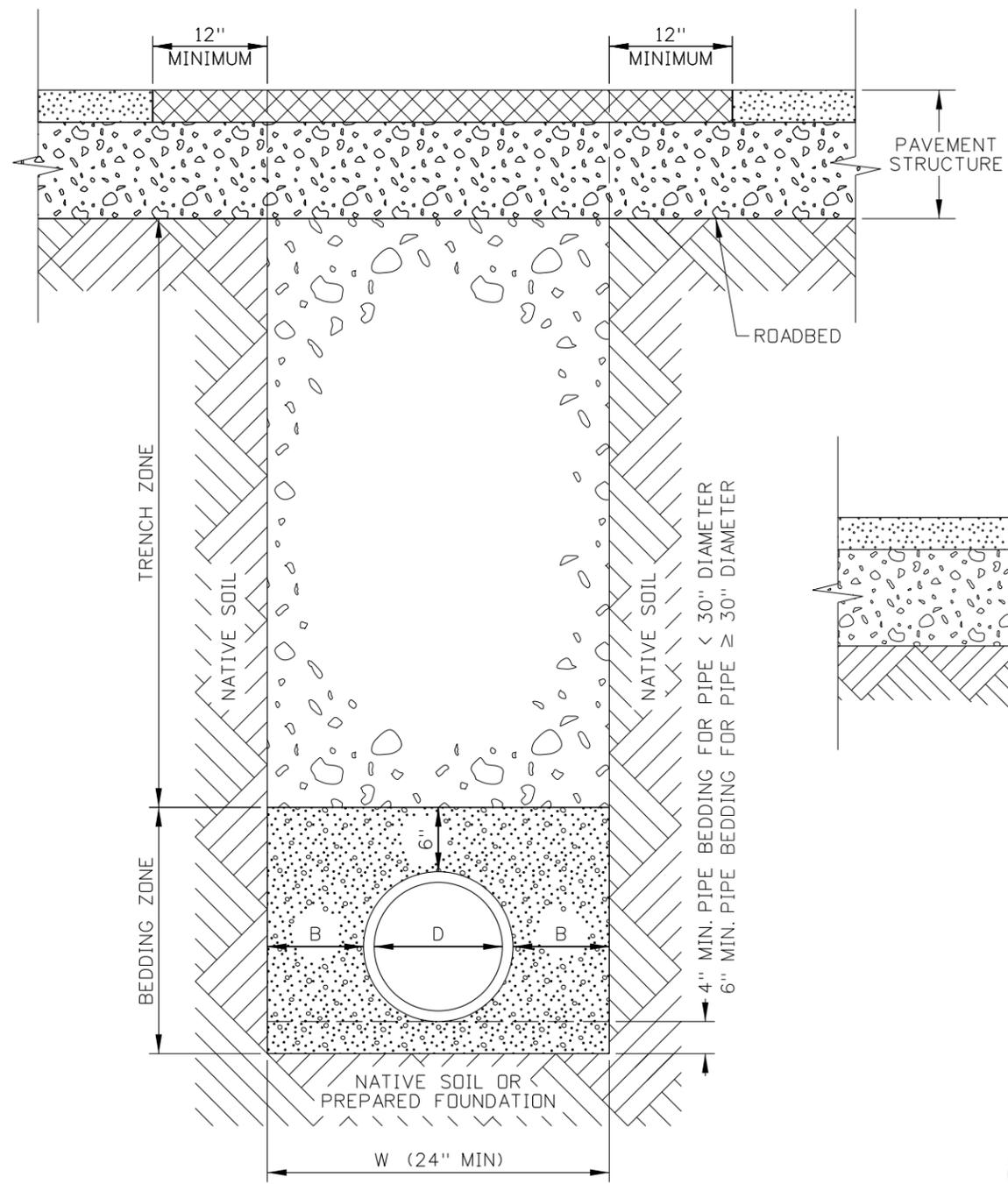
**TEMPORARY CONCRETE WASHOUT**

ORIGINAL STORED AT: ITD, Headquarters 3311 West State Boise, Idaho

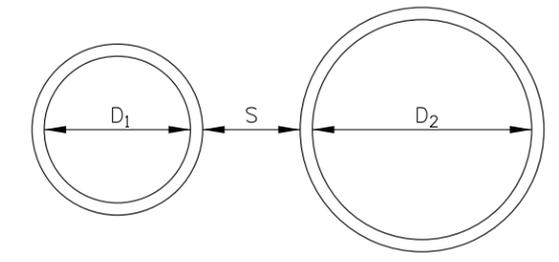
**English**

STANDARD DRAWING NO. 212-16

SHEET 1 OF 1



**JACKING, DRIVING, OR BORING**



**MULTIPLE PIPE INSTALLATION DETAIL**  
(SEE NOTE NO. 4)

MATERIALS AND COMPACTION TABLE				
PIPE LOCATION	BEDDING ZONE		TRENCH ZONE	
	MATERIAL REQUIREMENT	COMPACTION REQUIREMENT	MATERIAL REQUIREMENT	COMPACTION REQUIREMENT
INSIDE ROADWAY PRISM	COARSE AGGREGATE FOR CONCRETE SIZE NO. 1, NO. 2A, OR NO. 2B (SUBSECTION 703.02)	ENGINEER ACCEPTANCE	3/4" AGGREGATE FOR BASE (SUBSECTION 703.04) (SEE NOTE NO. 1)	CLASS A COMPACTION (SECTION 205) OR 95% OF IT-74
OUTSIDE ROADWAY PRISM	COARSE AGGREGATE FOR CONCRETE SIZE NO. 1, NO. 2A, OR NO. 2B (SUBSECTION 703.02)	ENGINEER ACCEPTANCE	GRANULAR BORROW OR NATIVE MATERIALS WITH MAXIMUM SIZE OF 6" AND FREE FROM WOOD WASTE OR DELETERIOUS MATERIALS. (SEE NOTE NO. 1)	CLASS D COMPACTION (SECTION 205)

MINIMUM DIMENSION TABLE (SEE NOTE NOS. 3 AND 4)		
D (INCHES)	B (INCHES)	S (INCHES)
≤ 6	10	24
7 TO 15	12	24
16 TO 30	18	24
> 30	24	GREATER OF 24 OR D/2

**NOTES**

1. PLACE MATERIAL IN ACCORDANCE WITH SECTION 210.
2. CONTROLLED DENSITY FILL (CDF) IN ACCORDANCE WITH SECTION 522 CAN BE USED IF APPROVED BY THE ENGINEER.
3. LOOSE LIFT THICKNESS DIRECTLY ON TOP OF PIPE MAY BE INCREASED WITH APPROVAL TO PREVENT DAMAGE TO PIPE DURING COMPACTION.
4. WHEN TWO DIFFERENT DIAMETER PIPES ARE INSTALLED, USE THE LARGER D DIMENSION TO DETERMINE THE S DIMENSION.
5. WHEN THE PIPE DIAMETER IS 36 INCHES OR GREATER AND THE PIPE IS INSTALLED DURING EMBANKMENT CONSTRUCTION, USE B DIMENSION EQUAL TO THE PIPE DIAMETER.
6. PROVIDE THE FOLLOWING MINIMUM COVER DEPTHS:  
 WATER: 4'  
 LIQUID OR GAS PETROLEUM: 4'  
 ELECTRICAL MAIN LINE: 4'  
 COMMUNICATIONS OR ELECTRONICS: 2'  
 UTILITY OWNERS AND LOCAL PUBLIC AGENCIES MAY HAVE DIFFERENT MINIMUM COVER DEPTHS. CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE REQUIRED COVER DEPTHS.
7. PERFORM TRENCHING PER OSHA REQUIREMENTS.
8. DO NOT DISTURB THE INSTALLED PIPE OR CONDUIT, OR LEAVE VOIDS WHEN USING TRENCH BOXES OR SHIELDS.
9. DRAWINGS NOT TO SCALE.

REVISIONS								
NO.	DATE	BY	NO.	DATE	BY	NO.	DATE	BY
1	12-15	RDL	6	03-21	TWF			
2	03-16	RDL						
3	06-17	RDL						
4	06-18	HEB						
5	11-18	TWF						

SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY  
 CADD FILE NAME: 601-1\_0421.dgn  
 DRAWING DATE: MAY 2014

**IDAHO TRANSPORTATION DEPARTMENT**



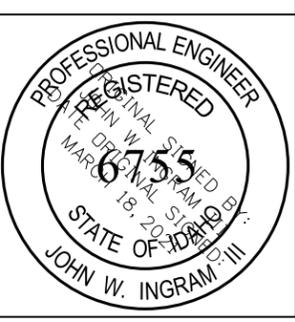
BOISE IDAHO

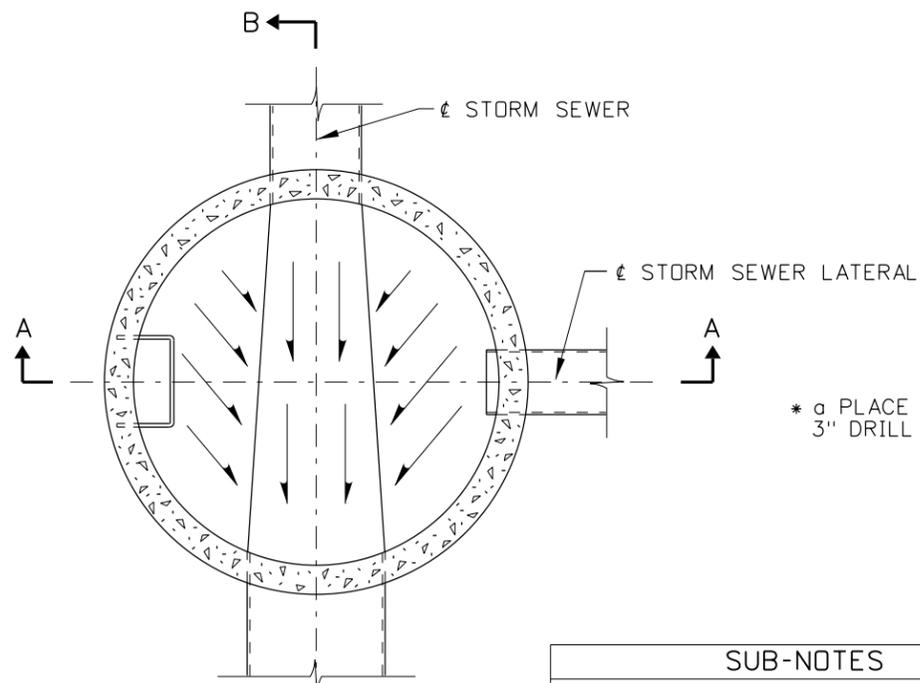
ORIGINAL SIGNED BY: KEVIN SABLAN  
 DESIGN/TRAFFIC SERVICES ENGINEER

STANDARD DRAWING  
**PIPE AND CONDUIT INSTALLATION**

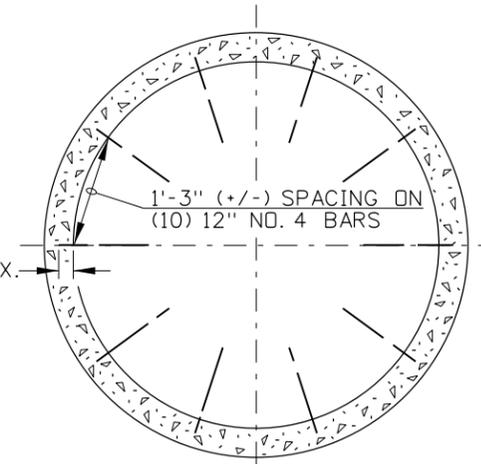
**English**  
 STANDARD DRAWING NO.  
**601-1**  
 SHEET 1 OF 1

ORIGINAL STORED AT: ITD, Headquarters 3311 West State Boise, Idaho

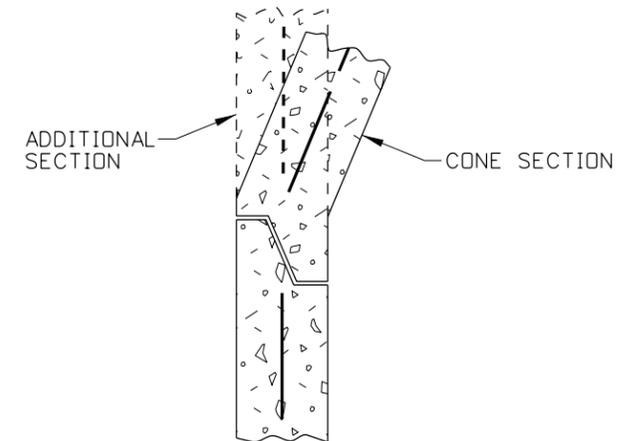




SECTION C-C  
(SCALE 1/2"=1')



FLOOR METAL REINFORCEMENT

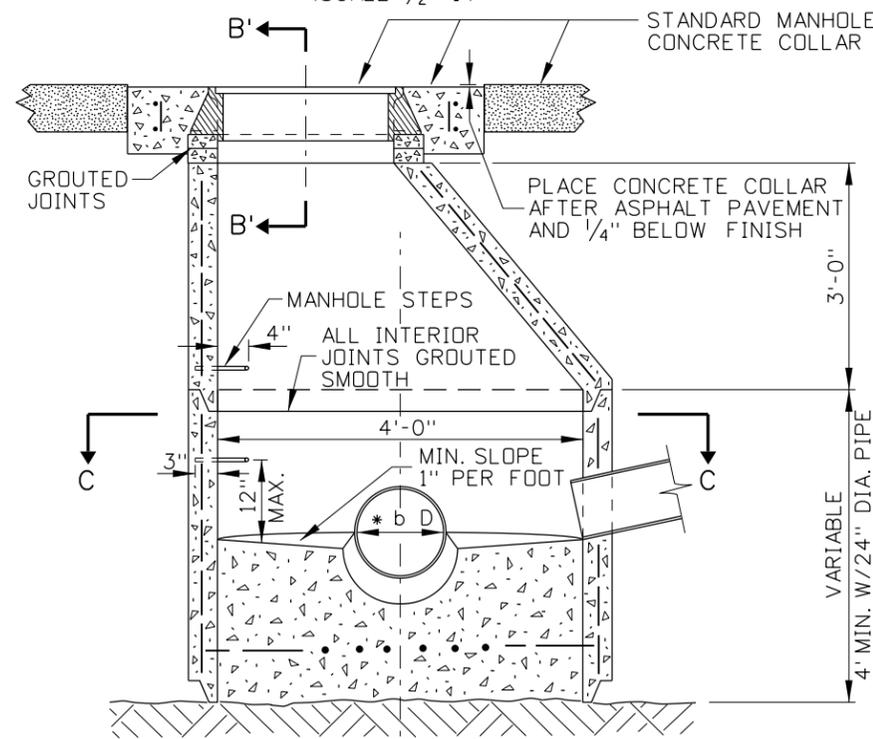


PRECAST CONSTRUCTION JOINT DETAIL  
(NO SCALE)

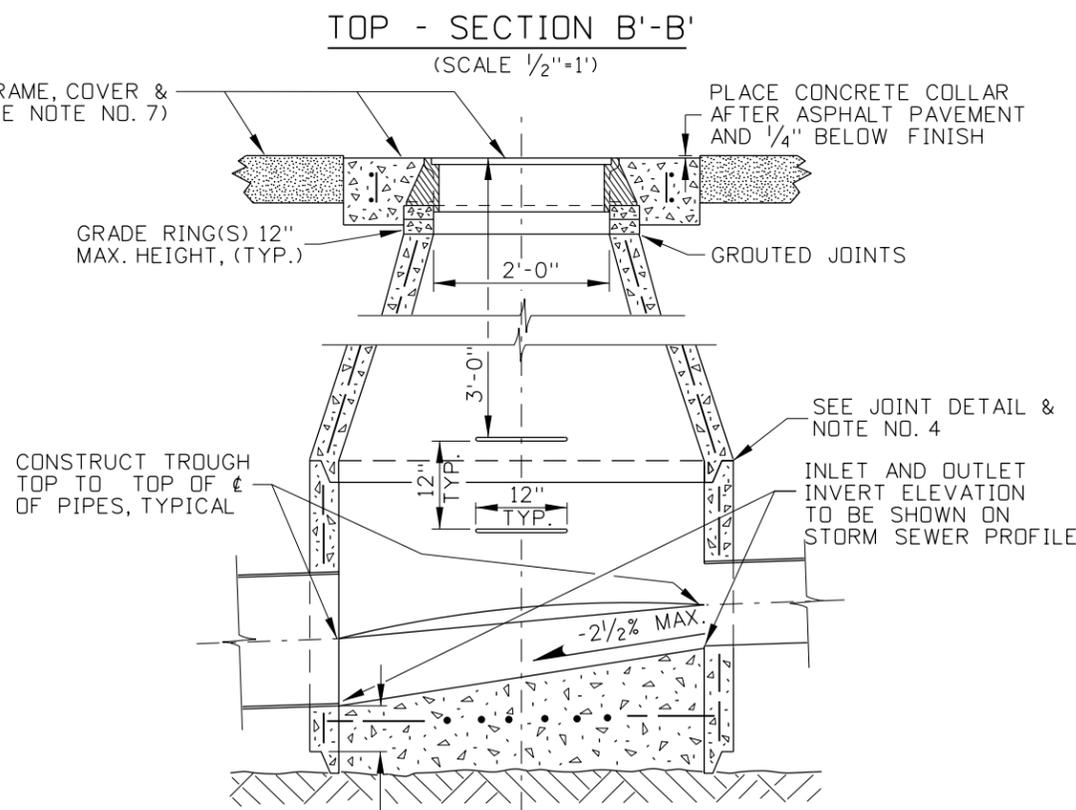
SUB-NOTES	
* a	PRECAST UNITS ONLY
* b	24" MAXIMUM PIPE DIA., FOR LARGER PIPE USE MANHOLE TYPE D.

NOTES

- CARE SHALL BE TAKEN TO AVOID PLACING MANHOLES IN WHEEL PATHS.
- MANHOLES TYPE A MAY BE EITHER PRECAST OR CAST-IN-PLACE. PRECAST MANHOLES SHALL MEET THE REQUIREMENTS OF ASTM C478. PRIOR APPROVAL OF THE SHOP DRAWING WILL BE REQUIRED ON PRECAST UNITS WITH FLOOR AND/OR PIPE OPENINGS.
- CAST-IN-PLACE MANHOLES TYPE A SHALL CONFORM TO SECTION 609 - MINOR STRUCTURES OF THE CURRENT ITD STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION. CAST-IN-PLACE MANHOLES SHALL HAVE 6" WALLS AND MINIMUM 8" FLOORS. THE METAL REINFORCEMENT USED ON THE WALLS AND FLOORS SHALL BE NO. 4 BARS. ALL REINFORCEMENT SHALL HAVE A MINIMUM CONCRETE COVER OF 2" AND/OR 3" IF CAST AGAINST EARTH.
- ALL CONNECTIONS AND BROKEN AREAS SHALL BE GROUTED SMOOTH TO FORM A WATER TIGHT MANHOLE. MASTIC SEALANTS, GASKETS, AND O-RINGS USED ON PRECAST SECTION(S) CONSTRUCTION JOINT(S) SHALL CONFORM TO AASHTO AND ASTM REQUIREMENTS.
- BENDS IN THE MAIN STORM SEWER SHALL BE MADE BY FORMING CURVED CHANNELS WITHIN THE MANHOLE. THE INSIDE OF THE TOP LATERAL PIPES MAY NOT BE LOWER THAN THE INSIDE TOP OF MAIN SEWER PIPES. WHEN THE INVERT OF A LATERAL PIPE FALLS BELOW THE 1" PER FOOT MINIMUM SLOPE LINE, THE CHANNEL SHALL BE FORMED FROM THE LATERAL PIPE TO THE MAIN SEWER.
- WHEN MANHOLE STEPS ARE REQUIRED AN ECCENTRIC CONE SECTION SHALL BE USED. PLASTIC COATED MANHOLE STEPS SHALL BE PLACED IN MANHOLES GREATER THAN 4' IN DEPTH. PLASTIC COATED MANHOLE STEPS SHALL CONFORM TO IDAHO STANDARDS FOR PUBLIC WORKS CONSTRUCTION.
- USE OF A PLASTIC MANHOLE FRAME SUPPORT, I. E. WHIRLY-GIG OR COMPARABLE DEVICE, IS AN ACCEPTABLE CONSTRUCTION OPTION (FOR FURTHER INFORMATION REFER TO STANDARD DRAWING 605-13).
- CHEMICAL RESISTANT LINERS MAY BE REQUIRED (SEE PLANS AND/OR SPECIAL PROVISIONS).
- STANDARD DRAWING 605-13 SHALL ACCOMPANY THIS DRAWING.



SECTION A-A  
(SCALE 1/2"=1')



TOP - SECTION B'-B'  
(SCALE 1/2"=1')



BOTTOM - SECTION B-B  
(SCALE 1/2"=1')

REVISIONS							
NO.	DATE	BY	NO.	DATE	BY	NO.	DATE
1	03-64		6	12-93	MSM	11	09-10
2	04-71		7	11-01	MSM		
3	05-74		8	06-03	MSM		
4	02-75		9	12-04	MSM		
5	12-92	MSM	10	05-07	MSM		

SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY  
CADD FILE NAME: 605-10\_1010.dgn  
DRAWING DATE: JUNE, 1961

**IDAHO TRANSPORTATION DEPARTMENT**



BOISE IDAHO

ORIGINAL SIGNED BY: LOREN THOMAS  
ASSISTANT CHIEF ENGINEER (DEVELOPMENT)

ORIGINAL SIGNED BY: TOM COLE  
CHIEF ENGINEER

STANDARD DRAWING

**MANHOLE TYPE A**

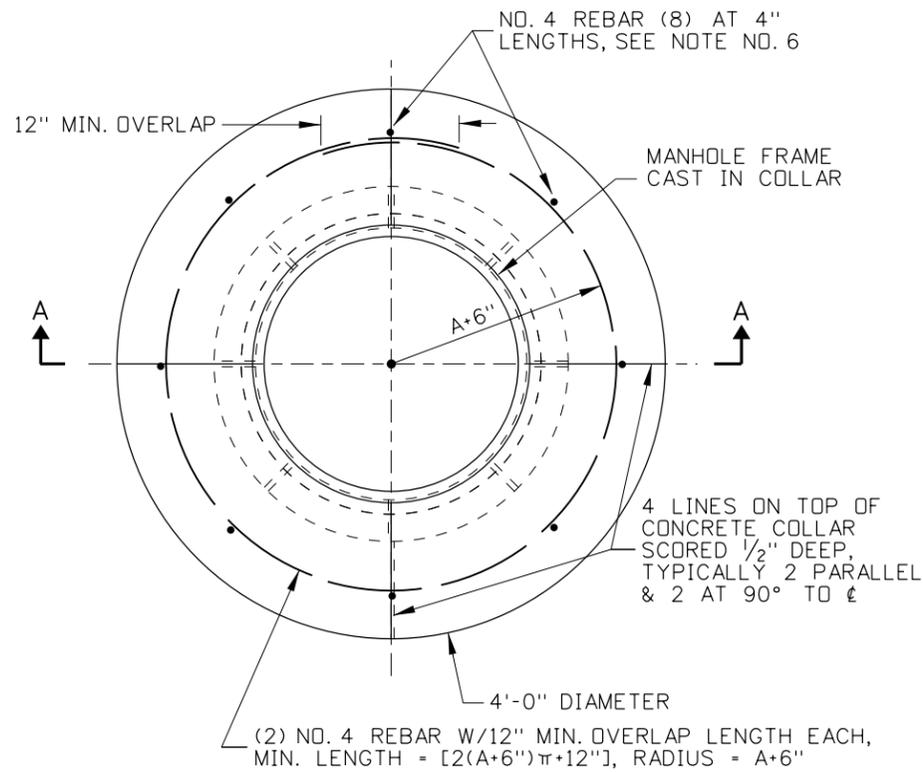
REQUIRES STD. DWG. 605-13

ORIGINAL STORED AT: ITD, Headquarters 3311 West State Boise, Idaho

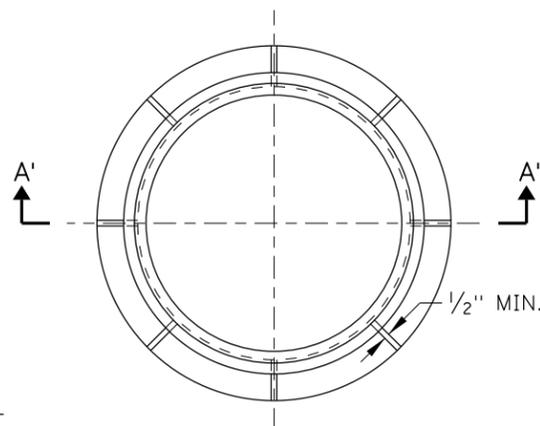
**English**

STANDARD DRAWING NO. **605-10**

SHEET 1 OF 1

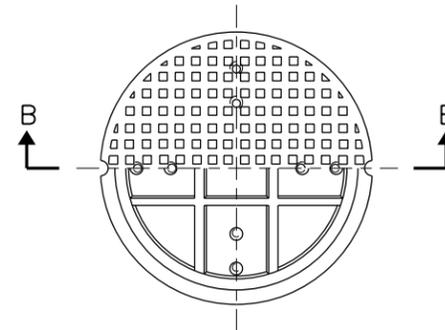


CONCRETE COLLAR PLAN



FRAME PLAN

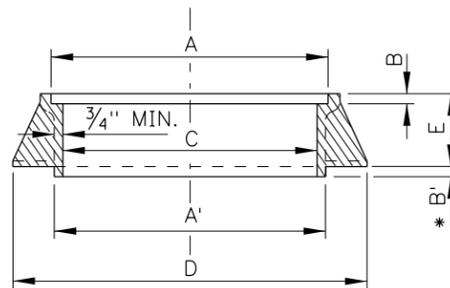
COVER PLAN - TOP HALF VIEW



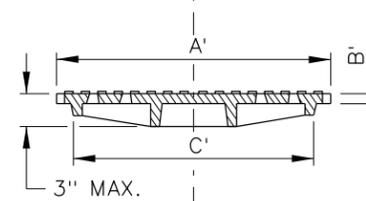
COVER PLAN - BOTTOM HALF VIEW

STANDARD MANHOLE FRAME BASIC DIMENSIONS	
A	24 1/8"
B	1"
C	21" MIN.
D	31" MIN.
E	5"
STANDARD MANHOLE COVER BASIC DIMENSIONS	
A'	23 7/8"
* B'	1"
C'	20"

\* B' MANHOLE FRAME BOTTOM TO FIT INSIDE ANOTHER FRAME LID OPENING



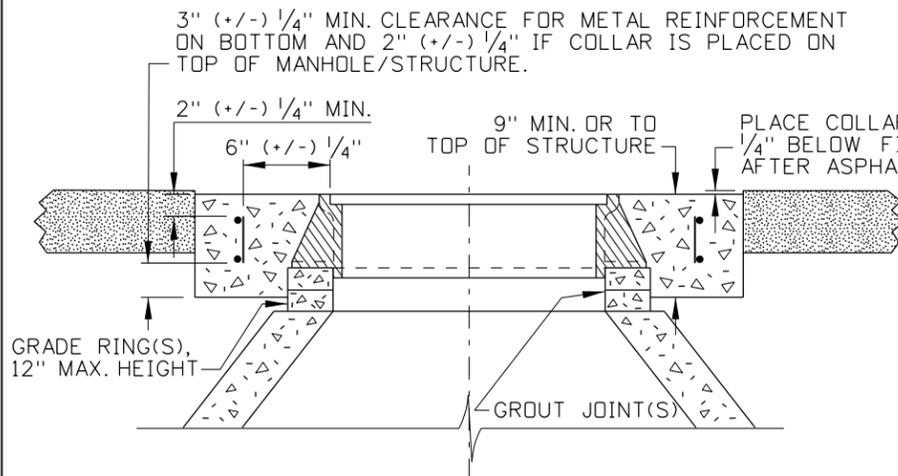
SECTION A-A



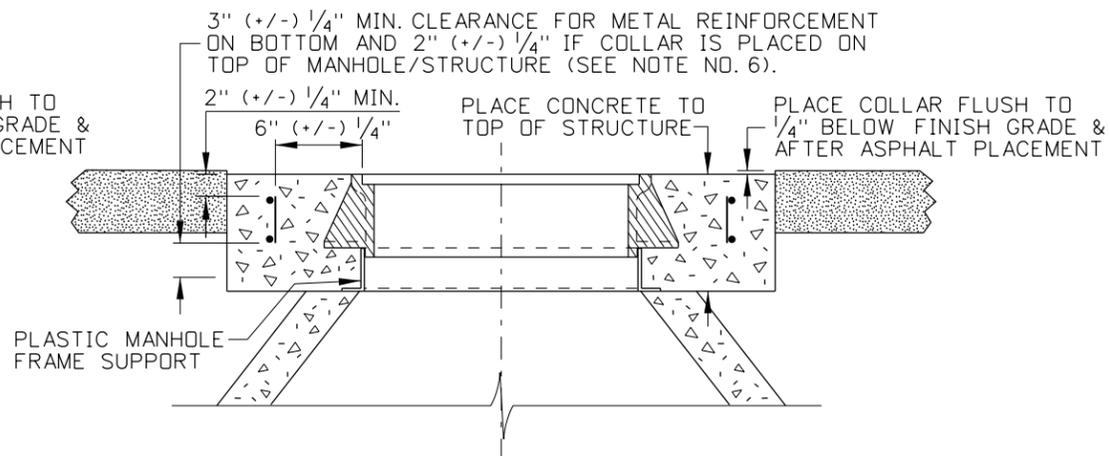
SECTION B-B

NOTES

1. THE MINIMUM WEIGHT OF THE FRAMES SHALL BE 150LBS. AND THE MINIMUM WEIGHT OF COVERS SHALL BE 110LBS. THESE FRAMES AND COVERS ARE TO BE USED IN ALL TRAFFIC AND NON-TRAFFIC AREAS.
2. FRAMES AND COVERS SHALL CONFORM TO AASHTO M 306-05 AND SHALL BE MADE OF CLASS 35B GRAY IRON.
3. THE LAYOUT AND DIMENSIONS OF THE WEBS ARE TYPICAL MINIMUMS. PROPRIETARY MANHOLE COVERS WITHOUT WEBS ARE ACCEPTABLE PROVIDED THEY MEET AASHTO M 306-05 AND MINIMUM WEIGHT REQUIREMENTS. ALL COVER DESIGNS SHALL BE PROVIDED WITH AN ANTI-SHIFT SKIRT THAT EXTENDS A MINIMUM OF 1" BELOW THE COVER SEAT.
4. THE SURFACE SHOWN IS FOR ILLUSTRATION ONLY. ANY SURFACE DESIGN, OTHER THAN SMOOTH, MAY BE USED UPON APPROVAL.
5. A CAST-IN-PLACE CONCRETE COLLAR SHALL BE PLACED AROUND THE MANHOLE FRAME UNLESS OTHERWISE DIRECTED. THE CONCRETE COLLAR SHALL MEET THE REQUIREMENTS OF SECTION 609 - MINOR STRUCTURES, OF THE CURRENT ITD STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION.
6. THE CONCRETE COLLAR SHALL BE PLACED TO THE TOP OF THE MANHOLE/STRUCTURE OR HAVE A MINIMUM THICKNESS OF 9". WHEN THE CONCRETE COLLAR IS PLACED ON TOP OF A MANHOLE/STRUCTURE THE THICKNESS SHALL NOT BE LESS THAN THE "F DIMENSION" OF THE FRAME. THE VERTICAL METAL REINFORCEMENT LENGTHS MAY BE ADJUSTED WHEN THE COLLAR IS PLACED ON TOP OF A STRUCTURE/MANHOLE.
7. USE OF A PLASTIC MANHOLE FRAME SUPPORT, I.E. WHIRLY-GIG OR COMPARABLE DEVICE, IS AN ACCEPTABLE CONSTRUCTION OPTION.
8. NOT TO SCALE.



MANHOLE FRAME SUPPORTED WITH CONC. COLLAR RINGS (SEE NOTE NO. 6)



PLASTIC MANHOLE FRAME SUPPORT (SEE NOTE NO. 7)

SECTION A-A

REVISIONS							
NO.	DATE	BY	NO.	DATE	BY	NO.	DATE
1	06-61	NS	6	10-05	MSM		
2	02-74		7	06-07	MSM		
3	12-92	MSM	8	09-10	PLR		
4	05-95	MSM					
5	11-01	MSM					

SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY  
 CADD FILE NAME: 605-13\_1010.dgn  
 DRAWING DATE: JUNE, 1961

IDAHO TRANSPORTATION DEPARTMENT



BOISE IDAHO

ORIGINAL SIGNED BY: LOREN THOMAS  
 ASSISTANT CHIEF ENGINEER (DEVELOPMENT)  
 ORIGINAL SIGNED BY: TOM COLE  
 CHIEF ENGINEER

STANDARD DRAWING

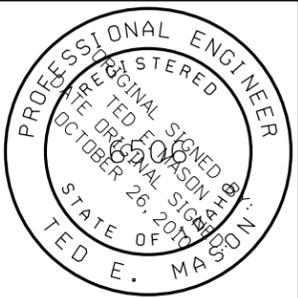
MANHOLE FRAME, COVER, & CONCRETE COLLAR

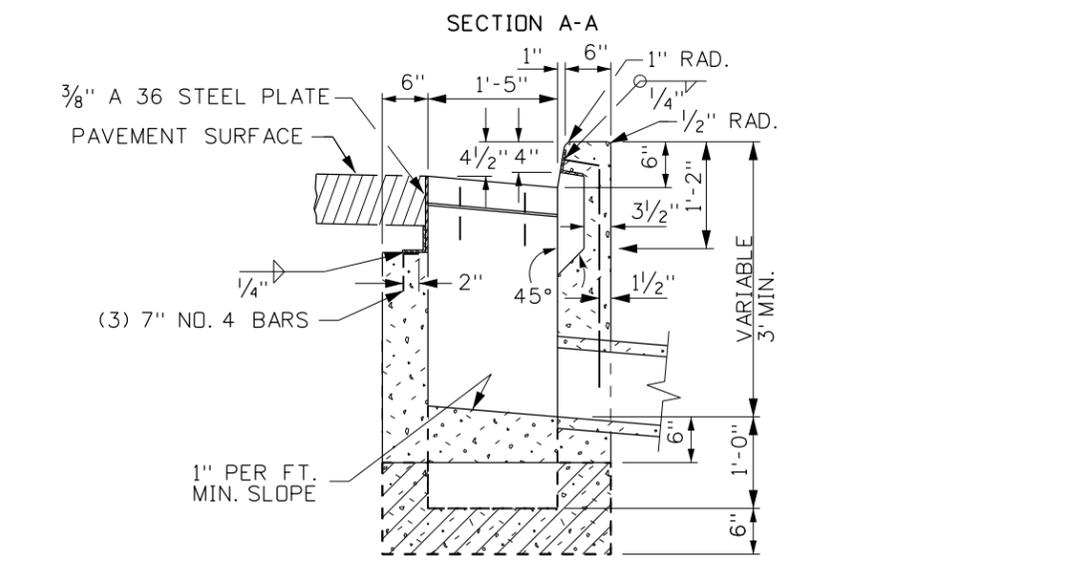
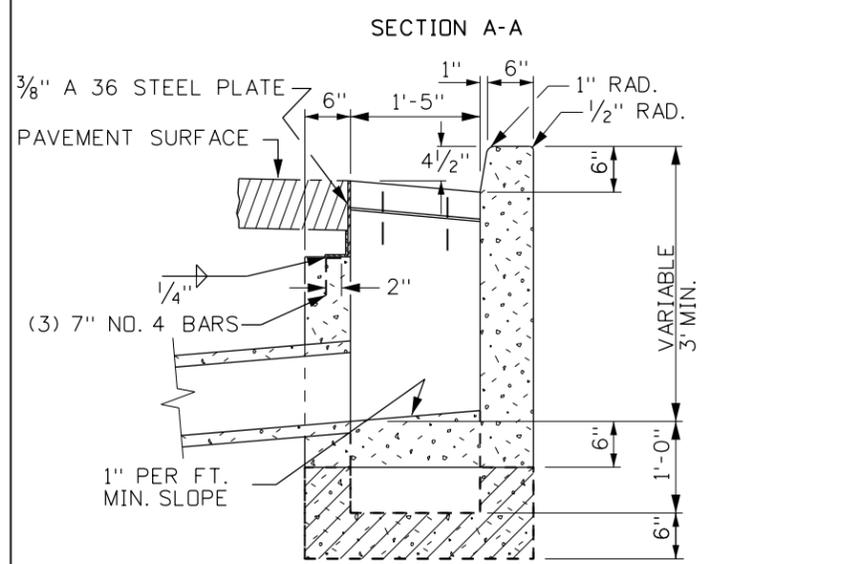
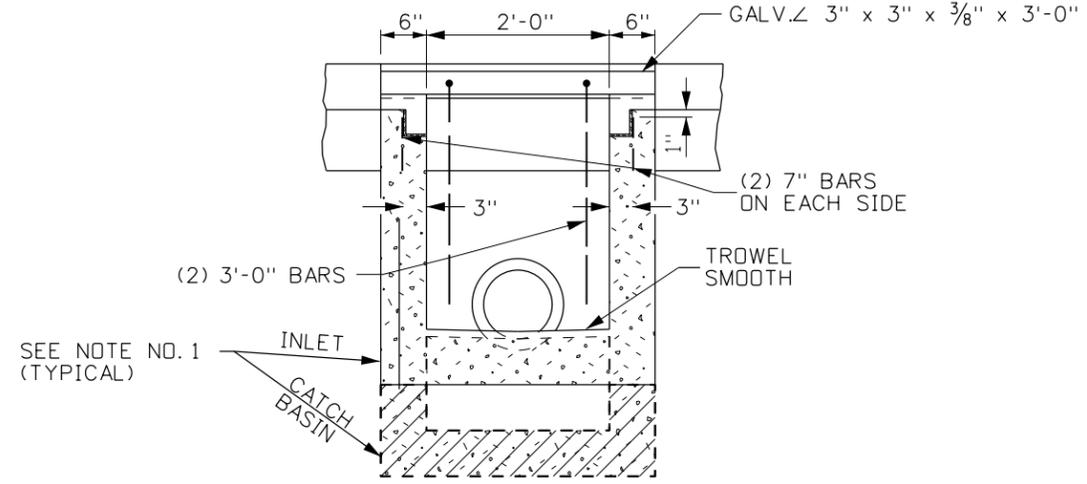
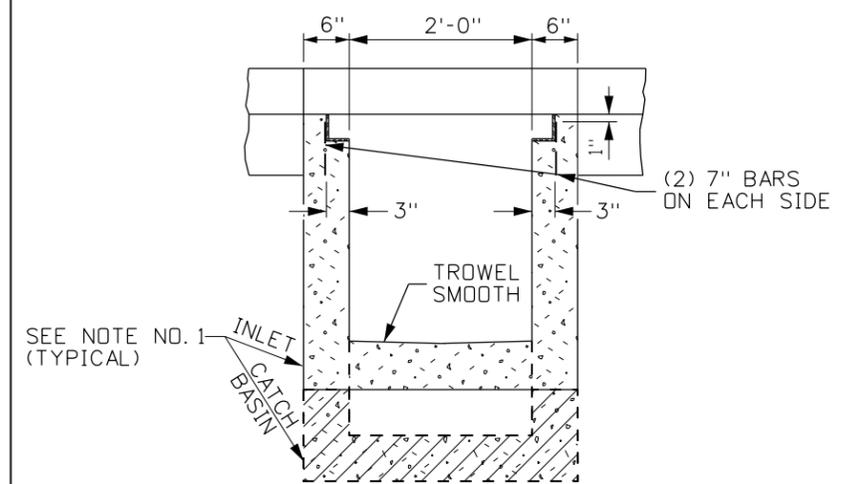
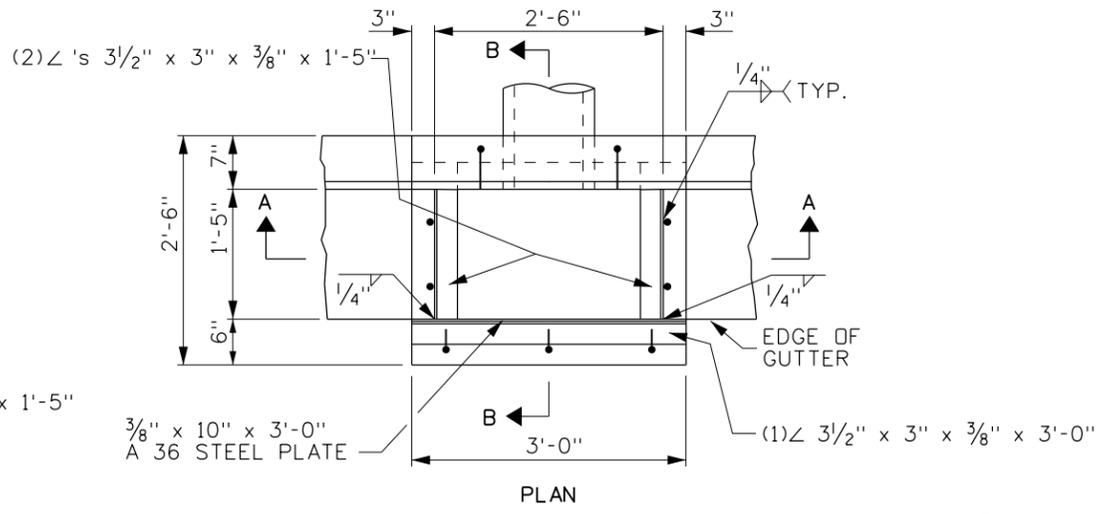
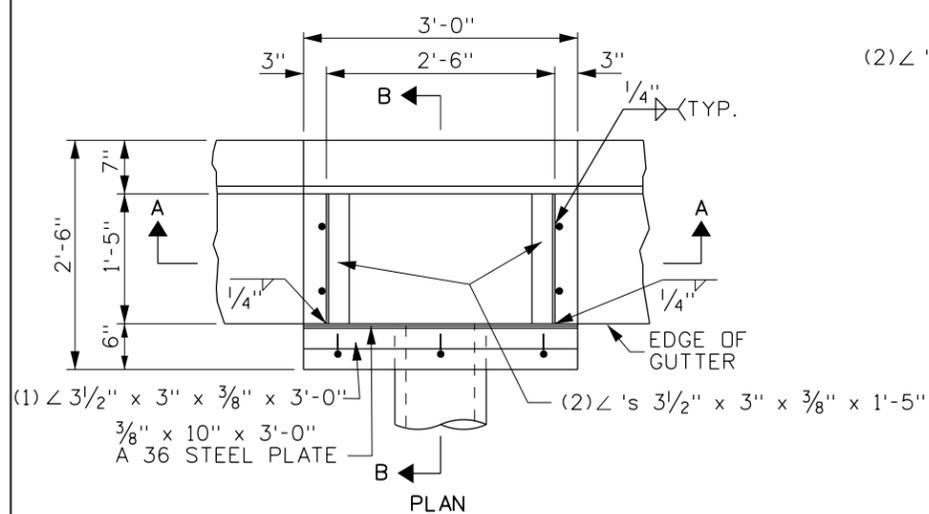
English

STANDARD DRAWING NO. 605-13

SHEET 1 OF 1

ORIGINAL STORED AT: ITD, Headquarters 3311 West State Boise, Idaho





SECTION B-B  
INLET - TYPE 1  
CATCH BASIN - TYPE 1

SECTION B-B  
INLET - TYPE 2  
CATCH BASIN - TYPE 2

**NOTES**

- PATTERNS USED IN DRAWING:  
 INLET SECTIONS:   
 CATCH BASIN BOTTOMS:   
 PAVEMENT:
- INLETS AND CATCH BASINS MAY BE EITHER PRECAST OR CAST-IN-PLACE. PRECAST UNITS SHALL MEET THE REQUIREMENTS OF ASTM C 913. (PRIOR APPROVAL OF SHOP DRAWINGS WILL BE REQUIRED ON MODIFIED UNITS.)
- A 1" SIDE DRAFT IS ALLOWED FOR FORM REMOVAL.
- CAST-IN-PLACE INLETS AND CATCH BASINS SHALL CONFORM TO SECTION 609 - MINOR STRUCTURES OF THE CURRENT ITD STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION.
- THE GRADE LINE OF THE TOP INSIDE OF ANY PIPE SHALL ENTER AT A POINT NO LOWER THAN THE TOP INSIDE OF THE OUTLET PIPE.
- PIPES CAN ENTER OR LEAVE THE BOX IN ANY DIRECTION. ALL CONNECTIONS AND BROKEN AREAS SHALL BE GROUTED SMOOTH.
- STEEL ANGLES SHALL BE SET SO THAT EACH BEARING BAR OF PREFABRICATED GRATE SHALL HAVE FULL BEARING ON BOTH ENDS. THE FINISHED TOP OF CONCRETE SHALL BE EVEN WITH THE ANGLE/GRATE SURFACE. THE STRUCTURAL STEEL NEED NOT BE PAINTED BUT SHALL MEET THE REQUIREMENTS OF ASTM A 36.
- ALL METAL REINFORCEMENT USED SHALL BE NO. 4 BARS. THE METAL REINFORCEMENT SHALL BE SMOOTH CUT TO ACCOMMODATE PIPES.
- GRAY IRON CAST TO THE DIMENSIONS GIVEN FOR THE STEEL GRATES MAY BE USED. THE CASTINGS SHALL CONFORM TO AASHTO M306 CLASS 35B GRAY IRON CASTINGS.
- INLET/CATCH BASIN GRATES MAY EITHER BE RESISTANCE WELDED OR ARC WELDED. IN EITHER CASE THE GRATE SHALL BE TRUE AND FLUSH.
- GRATE B WILL BE USED ONLY WHEN SPECIFIED.
- NOT TO SCALE.

REVISIONS							
NO.	DATE	BY	NO.	DATE	BY	NO.	DATE
1	10-80		6	09-94	MSM	11	11-08
2	04-82		7	06-97	MSM		
3	03-84		8	06-01	MSM		
4	01-89	GB	9	11-04	MSM		
5	12-93	MSM	10	05-07	MSM		

SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY

CADD FILE NAME: 605-20\_1108.dgn

DRAWING DATE: JULY, 1961

**IDAHO TRANSPORTATION DEPARTMENT**

BOISE IDAHO

ORIGINAL SIGNED BY: LOREN THOMAS  
ASSISTANT CHIEF ENGINEER (DEVELOPMENT)

ORIGINAL SIGNED BY: TOM COLE  
CHIEF ENGINEER

STANDARD DRAWING

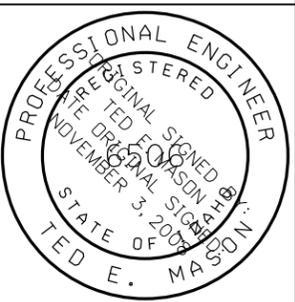
**INLETS & CATCH BASINS TYPES 1, 2, & 3**

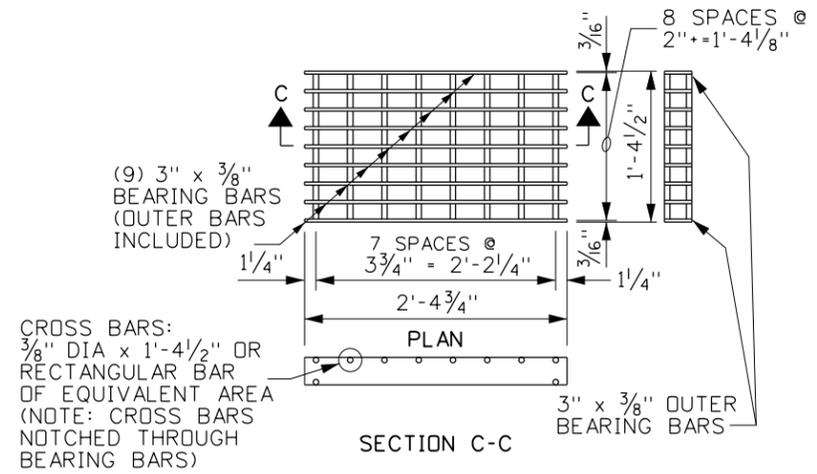
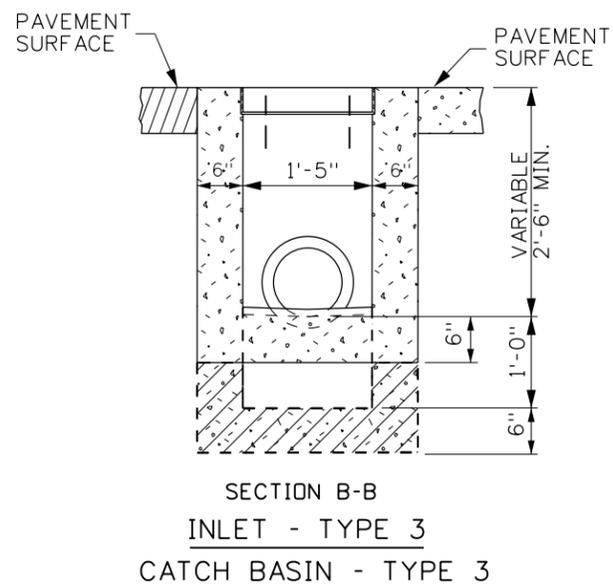
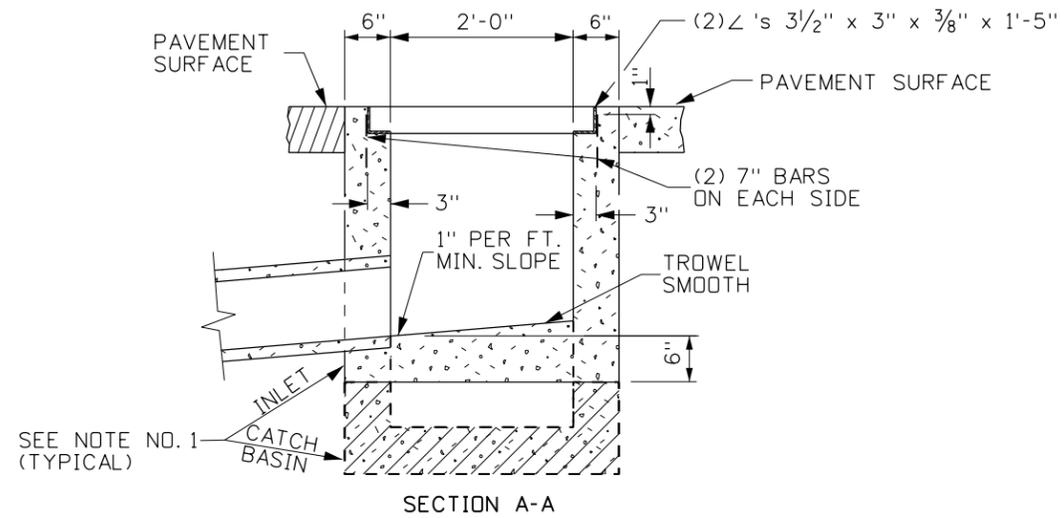
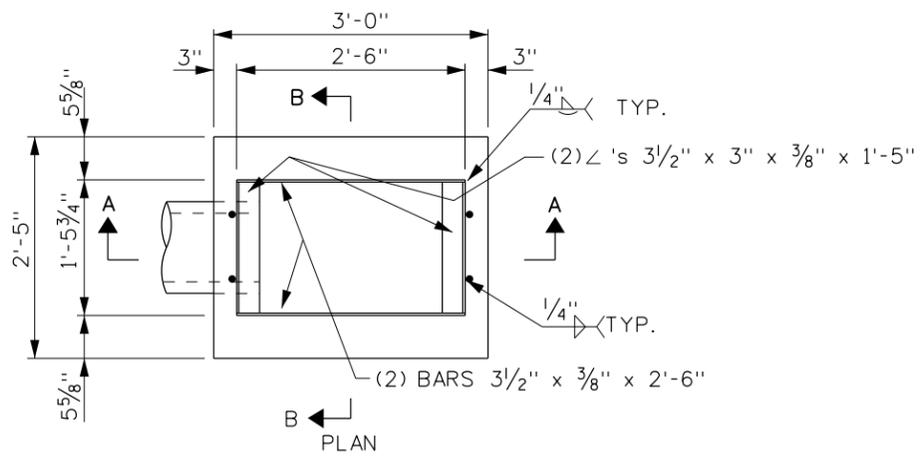
ORIGINAL STORED AT: ITD, Headquarters 3311 West State Boise, Idaho

**English**

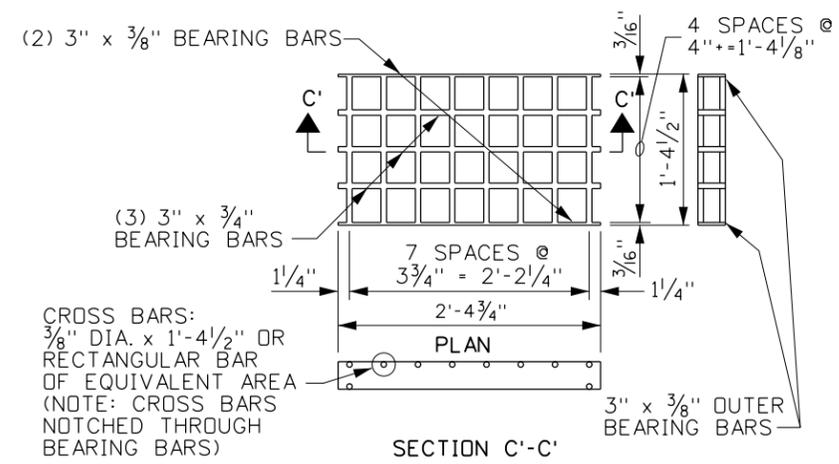
STANDARD DRAWING NO. **605-20**

SHEET 1 OF 2





(WEIGHT: APPROXIMATELY 88 LBS., SEE NOTE 9 & 10)



(WEIGHT: APPROXIMATELY 79 LBS., SEE NOTE 9 & 10)

REVISIONS								
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1	10-80		6	09-94	MSM	11	11-08	JRV
2	04-82		7	06-97	MSM			
3	03-84		8	06-01	MSM			
4	01-89	GB	9	11-04	MSM			
5	12-93	MSM	10	05-07	MSM			

SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY  
CADD FILE NAME: 605-20\_1108.dgn  
DRAWING DATE: JULY, 1961

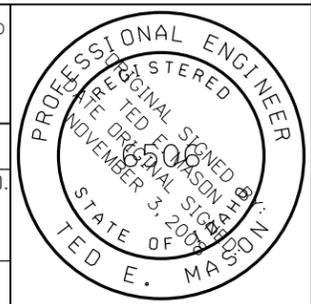
**IDAHO TRANSPORTATION DEPARTMENT**  
BOISE IDAHO

ORIGINAL SIGNED BY: LOREN THOMAS  
ASSISTANT CHIEF ENGINEER (DEVELOPMENT)  
ORIGINAL SIGNED BY: TOM COLE  
CHIEF ENGINEER

STANDARD DRAWING  
**INLETS & CATCH BASINS TYPES 1, 2, & 3**

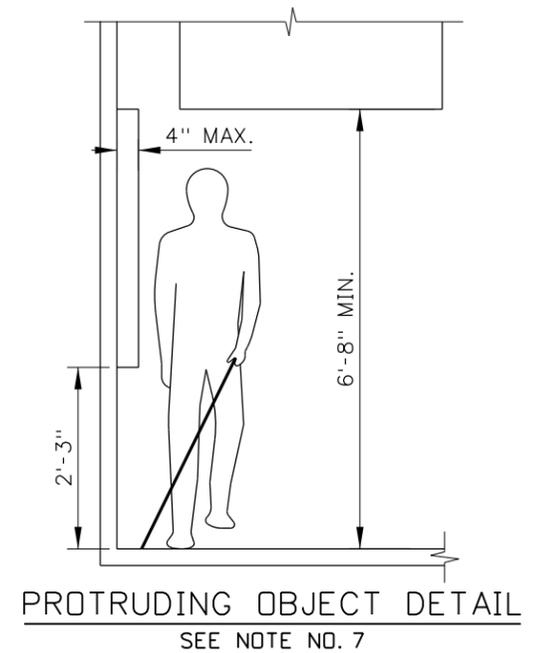
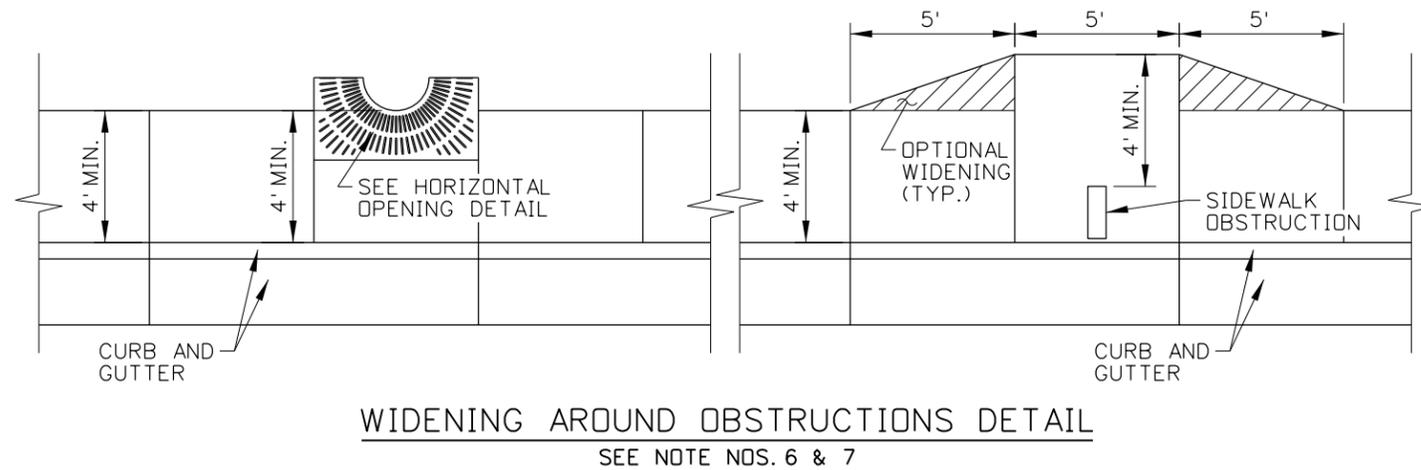
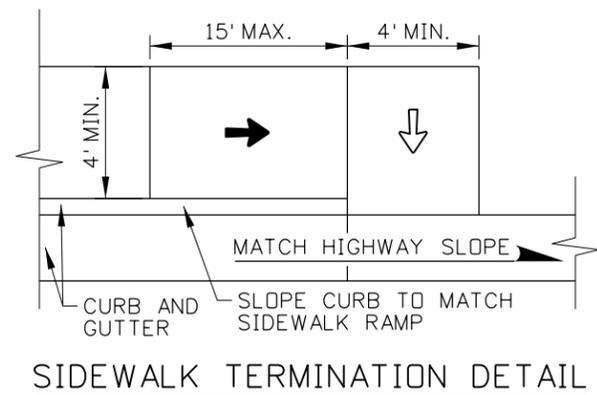
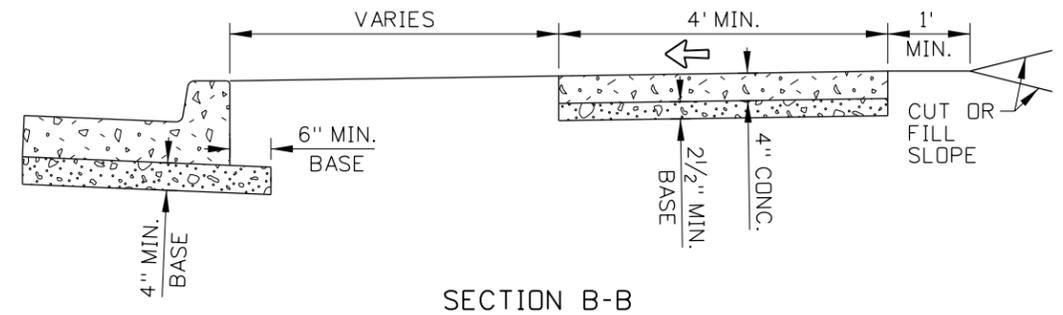
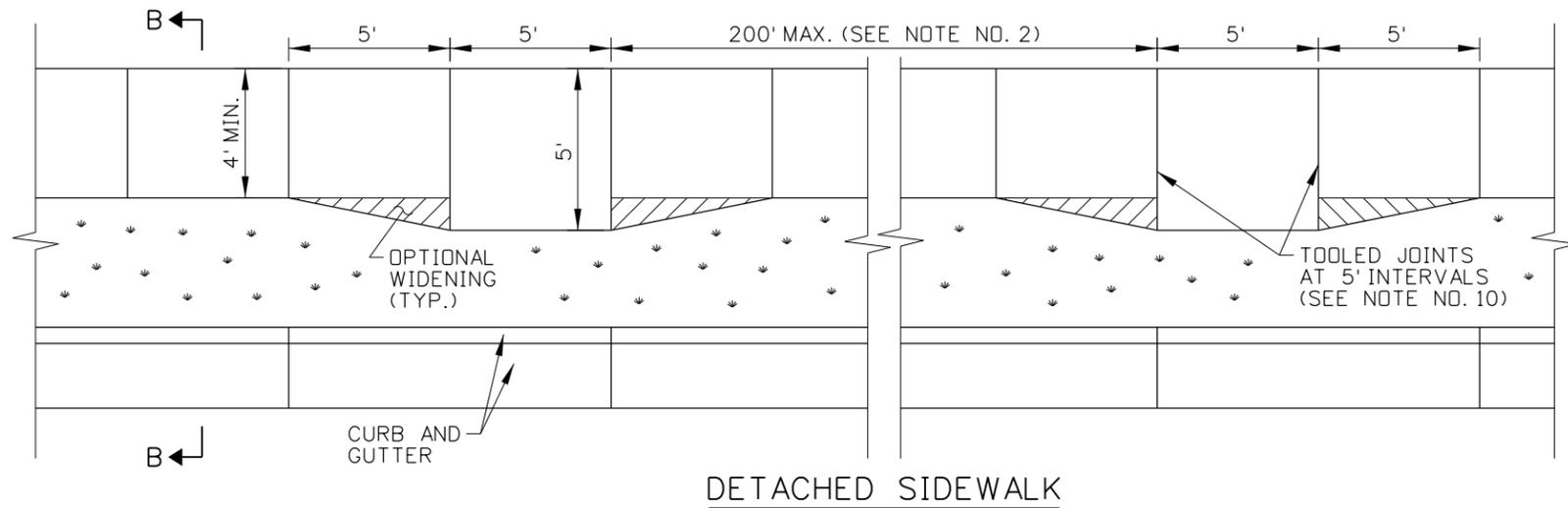
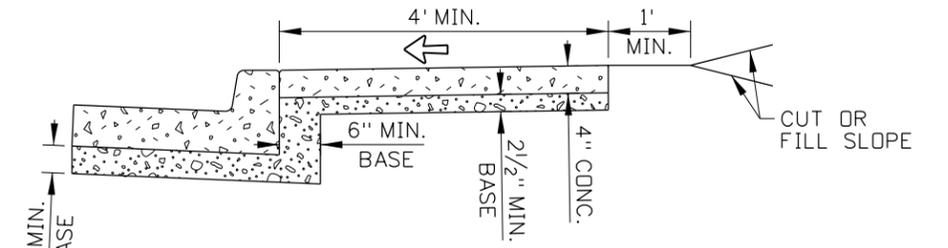
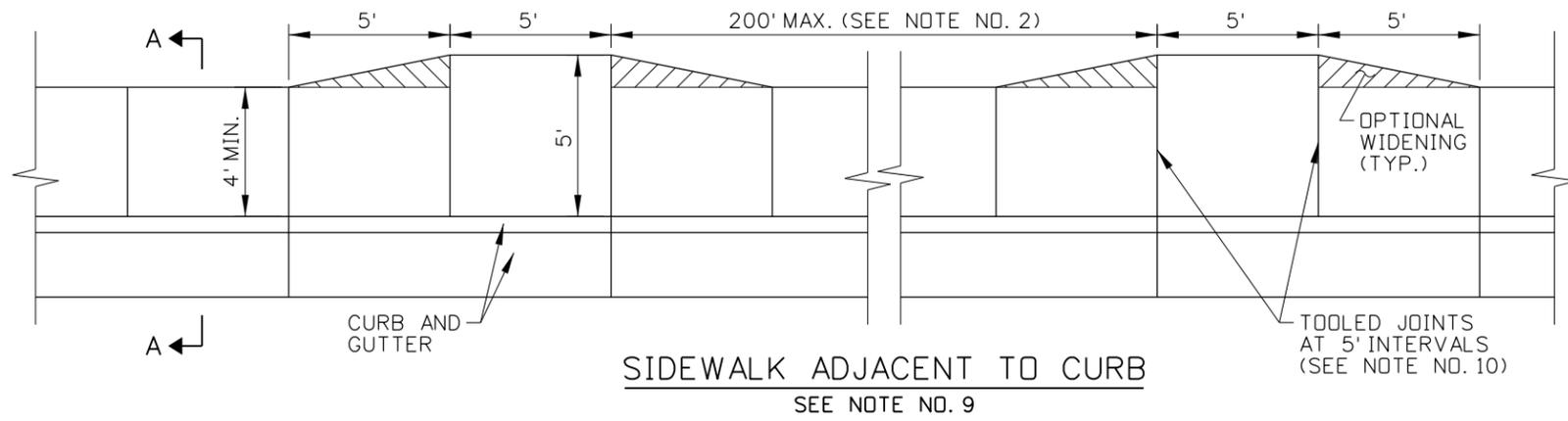
**English**  
STANDARD DRAWING NO. 605-20  
SHEET 2 OF 2

ORIGINAL STORED AT: ITD, Headquarters 3311 West State Boise, Idaho



**SYMBOL LEGEND**

- ↖ 1.0% TO 2.0% SLOPE
- ↙ 5.0% TO 8.3% RUNNING SLOPE, 2.0% OR FLATTER CROSS SLOPE



REVISIONS							
NO.	DATE	BY	NO.	DATE	BY	NO.	DATE

SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY  
CADD FILE NAME: 614-1\_0615.dgn  
DRAWING DATE: MAY, 2015

**IDAHO TRANSPORTATION DEPARTMENT**



BOISE IDAHO

ORIGINAL SIGNED BY: KEVIN SABLAN  
DESIGN/TRAFFIC SERVICES ENGINEER

STANDARD DRAWING  
**SIDEWALKS**

ORIGINAL STORED AT: ITD, Headquarters 3311 West State Boise, Idaho

**English**

STANDARD DRAWING NO. **614-1**

SHEET 1 OF 2

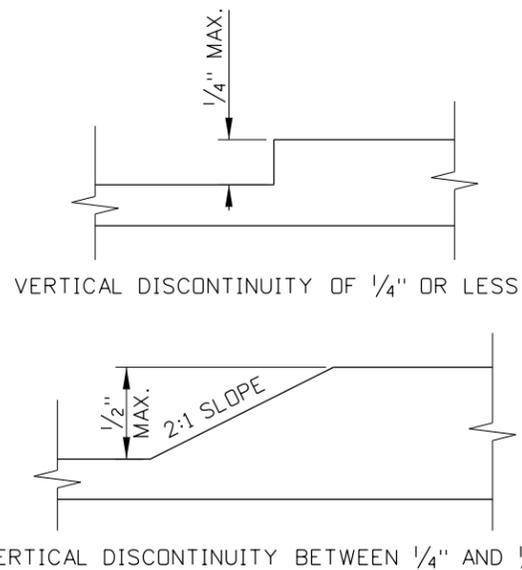
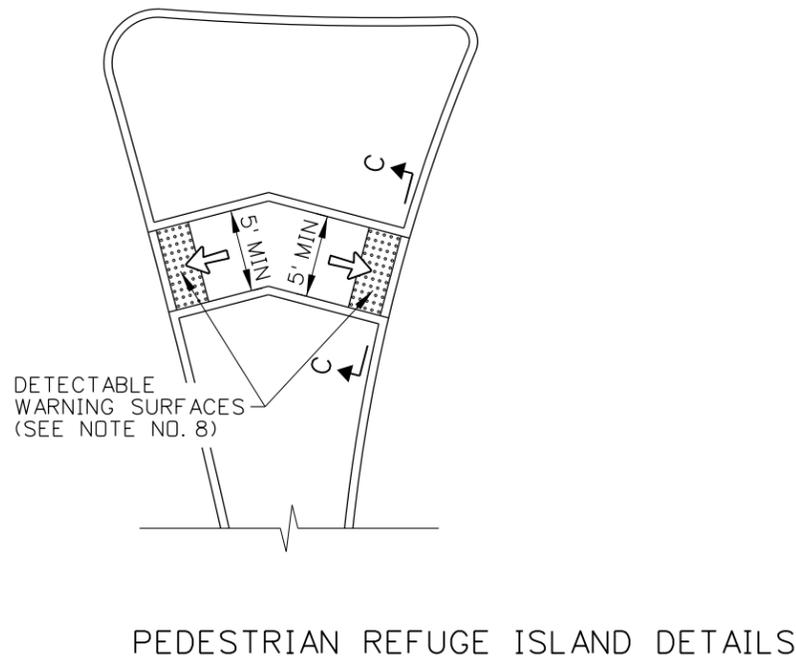
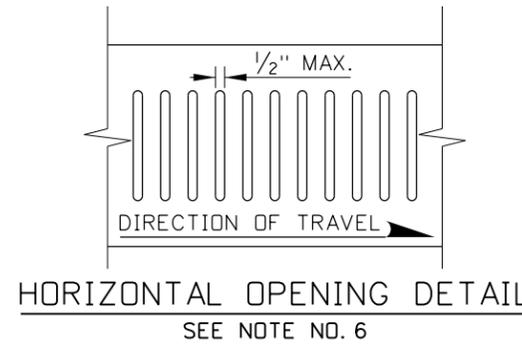
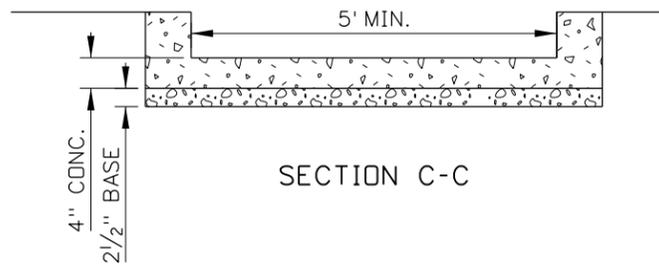
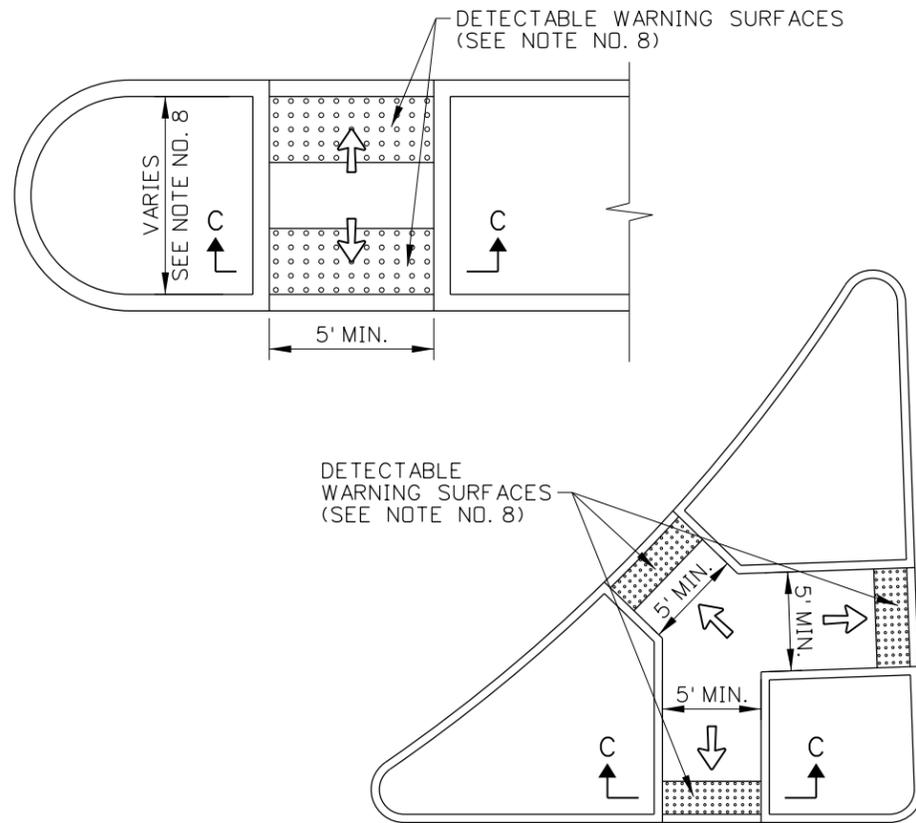
PROFESSIONAL ENGINEER  
LICENSED  
RYAN D. LANCASTER  
STATE OF IDAHO  
13683  
JUN 15, 2016

**SYMBOL LEGEND**

- ↔ 1.0% TO 2.0% SLOPE
- ↔ 5.0% TO 8.3% RUNNING SLOPE,  
2.0% OR FLATTER CROSS SLOPE

**NOTES**

1. SIDEWALKS MAY CONSIST OF A PEDESTRIAN CIRCULATION PATH AND A PEDESTRIAN ACCESS ROUTE. 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.
2. PROVIDE AT LEAST 4' OF CONTINUOUS CLEAR WIDTH OF PEDESTRIAN ACCESS ROUTE, EXCLUSIVE OF THE CURB WIDTH. WHERE SIDEWALKS ARE WIDER THAN 4', ONLY A PORTION OF THE SIDEWALK IS REQUIRED TO BE PART OF THE PEDESTRIAN ACCESS ROUTE.  
  
PROVIDE A PASSING SPACE AT 200' OR SHORTER INTERVALS WHEN THE CLEAR WIDTH OF THE PEDESTRIAN ACCESS ROUTE IS LESS THAN 5'. ENSURE THAT THE DIMENSIONS OF THE PASSING SPACE ARE AT LEAST 5' BY 5'. INTERSECTING SIDEWALKS, DRIVEWAYS, AND ALLEYS MAY BE USED AS PASSING SPACES.
3. ENSURE THAT THE GRADE OF THE PEDESTRIAN ACCESS ROUTE DOES NOT EXCEED THE GENERAL GRADE ESTABLISHED FOR THE ADJACENT HIGHWAY.
4. ENSURE THAT THE CROSS SLOPE OF THE PEDESTRIAN ACCESS ROUTE WITHIN THE SIDEWALK DOES NOT EXCEED TWO PERCENT.
5. VERTICAL SURFACE DISCONTINUITIES MAY OCCASIONALLY OCCUR AT EXPANSION JOINTS, UTILITY COVERS, VAULT FRAMES, AND GRATINGS WITHIN THE SIDEWALK. ENSURE THAT VERTICAL SURFACE DISCONTINUITIES DO NOT EXCEED 1/2". BEVEL VERTICAL SURFACE DISCONTINUITIES BETWEEN 1/4" AND 1/2" WITH A 2:1 SLOPE ACROSS THE ENTIRE VERTICAL SURFACE DISCONTINUITY.
6. ENSURE THAT HORIZONTAL OPENINGS IN GRATINGS AND JOINTS DO NOT PERMIT PASSAGE OF A SPHERE MORE THAN 1/2" IN DIAMETER.
7. OBJECTS PROTRUDING INTO OR OVERHANGING A PEDESTRIAN CIRCULATION PATH MUST NOT REDUCE THE MINIMUM CLEAR WIDTH OF THE PEDESTRIAN ACCESS ROUTE. PROTRUDING OBJECTS INCLUDE STREET FURNITURE, STREET LIGHTS, UTILITY POLES, EQUIPMENT CABINETS, SIGN POSTS AND SIGNS, PARKING METERS, TRASH RECEPTACLES, PUBLIC TELEPHONES, MAILBOXES, NEWSPAPER VENDING MACHINES, BENCHES, TRANSIT SHELTERS, KIOSKS, BICYCLE RACKS, PLANTERS AND PLANTED TREES, AND STREET SCULPTURES.  
  
ENSURE THAT OBJECTS WITH LEADING EDGES BETWEEN 2'-3" AND 6'-8" ABOVE THE FINISH SURFACE DO NOT PROTRUDE MORE THAN 4" HORIZONTALLY INTO THE PEDESTRIAN CIRCULATION PATH.
8. PROVIDE DETECTABLE WARNING SURFACES ON PEDESTRIAN REFUGE ISLANDS WITH CURB RAMPS OR WHEN CUT-THROUGH AT STREET LEVEL AND REFUGE ISLAND WIDTHS ARE GREATER THAN SIX FEET IN THE DIRECTION OF PEDESTRIAN TRAVEL. DO NOT INSTALL DETECTABLE WARNING SURFACES AT PEDESTRIAN REFUGE ISLANDS THAT ARE CUT-THROUGH AT STREET LEVEL AND ARE LESS THAN SIX FEET IN WIDTH IN THE DIRECTION OF PEDESTRIAN TRAVEL. SEE STANDARD DRAWING 614-3 FOR DETECTABLE WARNING SURFACE DETAILS.
9. USE A BOND PREVENTATIVE BETWEEN THE SIDEWALK AND CURB WHEN CONSTRUCTED SEPARATELY AND PLACED ADJACENT TO EACH OTHER.
10. ALIGN CURB AND SIDEWALK JOINTS. CONSTRUCT JOINTS AT 5' INTERVALS THAT ARE APPROXIMATELY 1/8" WIDE AND 3/4" IN DEPTH. CONSTRUCT A LONGITUDINAL JOINT WHEN THE SIDEWALK IS 8' WIDE OR WIDER. INSTALL A PREFORMED EXPANSION JOINT FILLER EVERY 40'.
11. DRAWING NOT TO SCALE.



REVISIONS							
NO.	DATE	BY	NO.	DATE	BY	NO.	DATE

SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY

CADD FILE NAME: 614-1\_0615.dgn

DRAWING DATE: MAY, 2015

**IDAHO TRANSPORTATION DEPARTMENT**

BOISE IDAHO

ORIGINAL SIGNED BY: KEVIN SABLAN  
DESIGN/TRAFFIC SERVICES ENGINEER

STANDARD DRAWING

**SIDEWALKS**

ORIGINAL STORED AT: ITD, Headquarters 3311 West State Boise, Idaho

**English**

STANDARD DRAWING NO. 614-1

SHEET 2 OF 2

PROFESSIONAL ENGINEER

RYAN D. LANCASTER

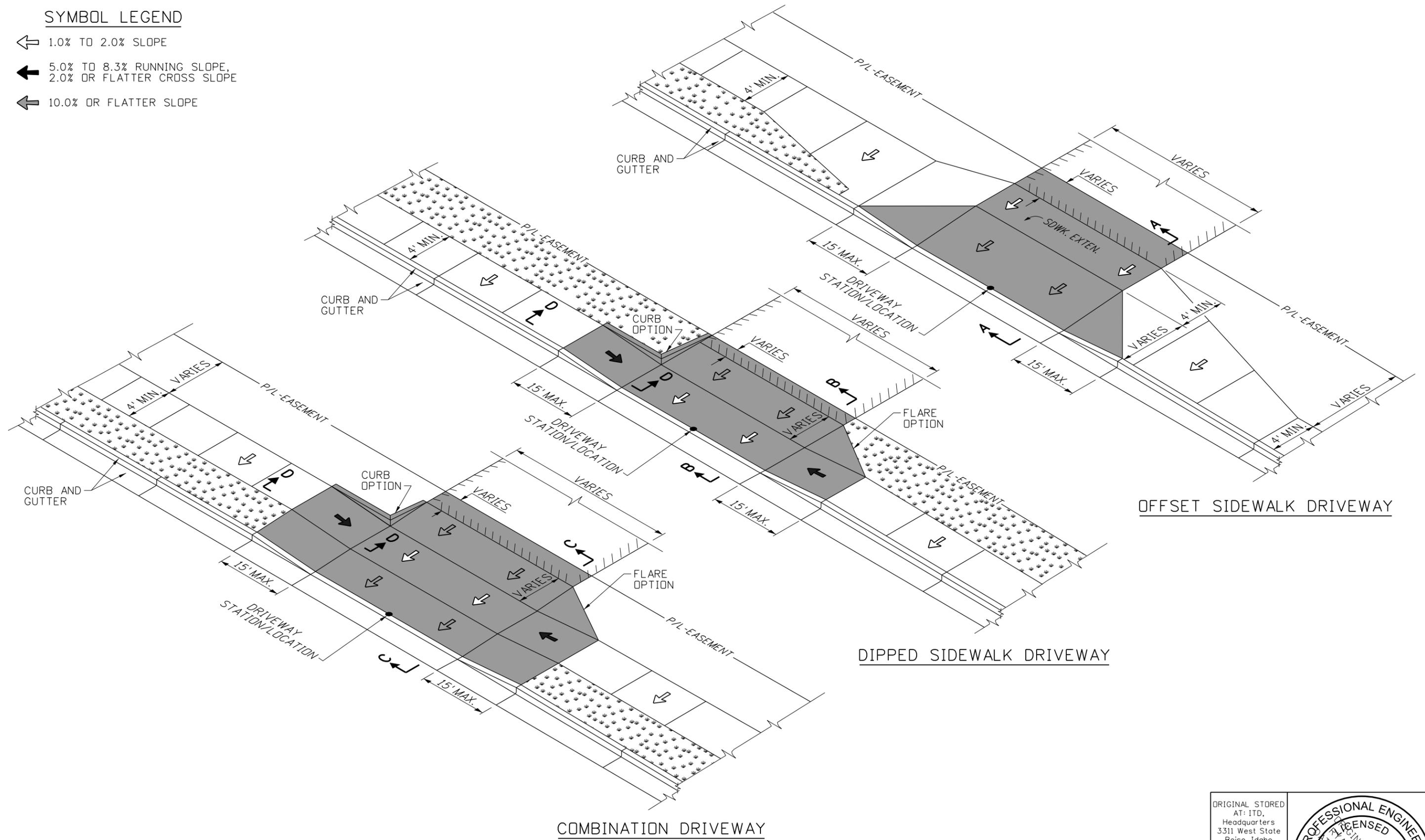
13683

JUN 15, 2018

STATE OF IDAHO

**SYMBOL LEGEND**

- ↖ 1.0% TO 2.0% SLOPE
- ↙ 5.0% TO 8.3% RUNNING SLOPE, 2.0% OR FLATTER CROSS SLOPE
- ↗ 10.0% OR FLATTER SLOPE



**OFFSET SIDEWALK DRIVEWAY**

**DIPPED SIDEWALK DRIVEWAY**

**COMBINATION DRIVEWAY**

REVISIONS								
NO.	DATE	BY	NO.	DATE	BY	NO.	DATE	BY
1	11-90	GB	6	05-06	MSM			
2	09-93	MSM	7	05-07	MSM			
3	12-94	MSM	8	07-10	JAW			
4	09-02	MSM	9	04-15	EG			
5	06-04	MSM						

SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY  
 CADD FILE NAME: 614-2\_0615.dgn  
 DRAWING DATE: APRIL, 1990

**IDAHO TRANSPORTATION DEPARTMENT**



BOISE IDAHO

STANDARD DRAWING  
**DRIVEWAYS**

ORIGINAL SIGNED BY: KEVIN SABLAN  
 DESIGN/TRAFFIC SERVICES ENGINEER

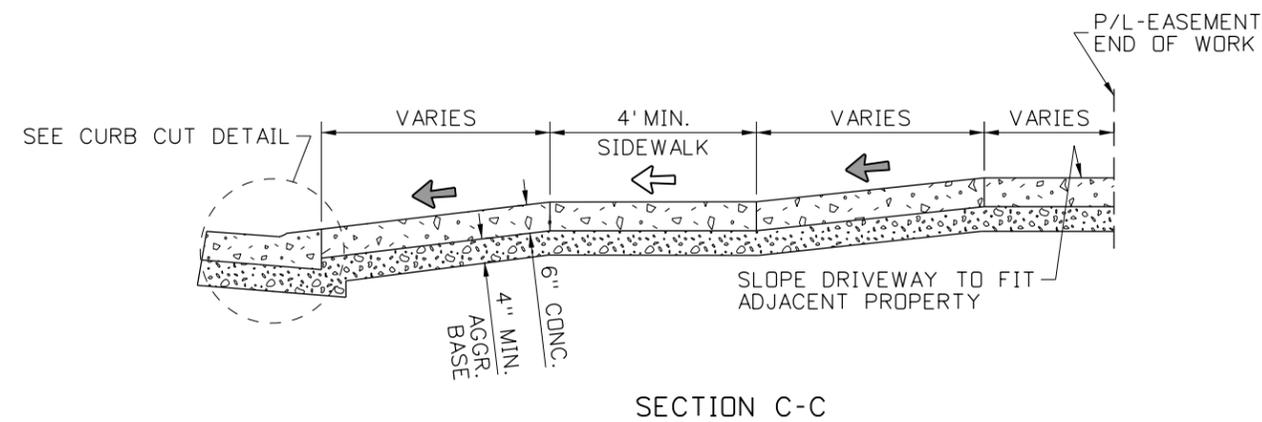
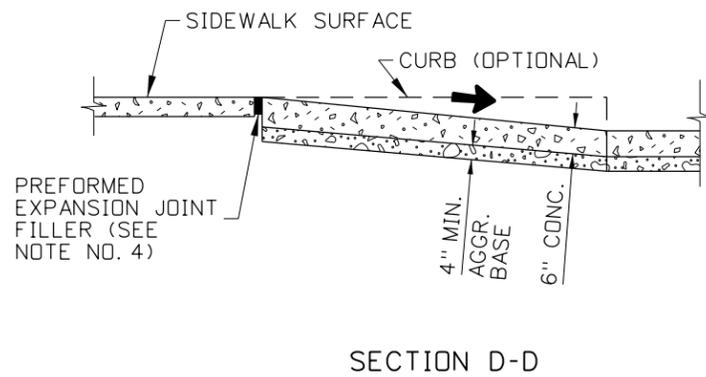
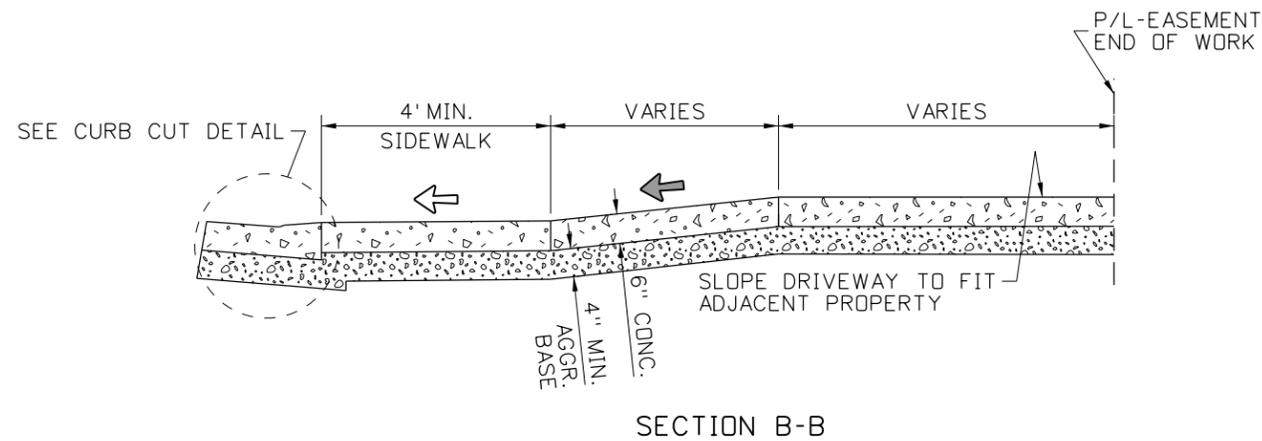
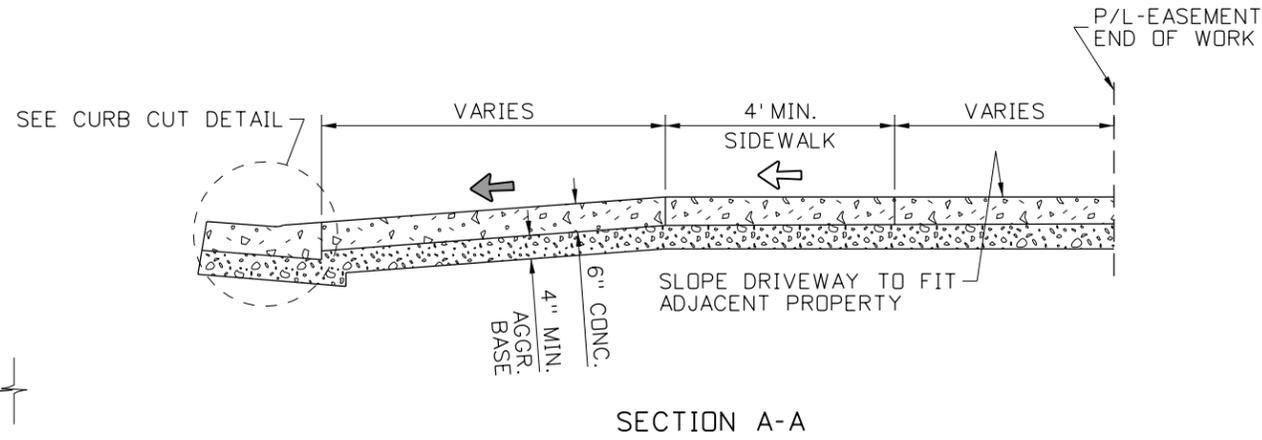
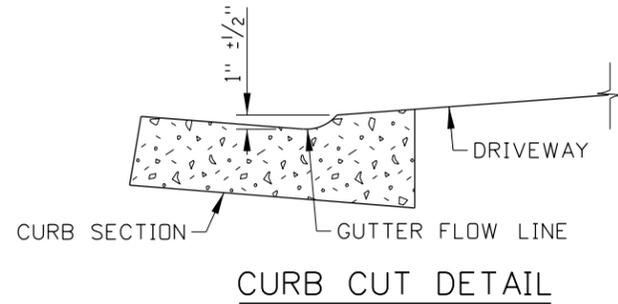
ORIGINAL STORED AT: ITD, Headquarters 3311 West State Boise, Idaho

PROFESSIONAL ENGINEER  
 LICENSED  
 13683  
 RYAN D. LANCASTER  
 STATE OF IDAHO

English  
 STANDARD DRAWING NO.  
**614-2**  
 SHEET 1 OF 2

**SYMBOL LEGEND**

- ↖ 1.0% TO 2.0% SLOPE
- ↙ 5.0% TO 8.3% RUNNING SLOPE, 2.0% OR FLATTER CROSS SLOPE
- ↘ 10.0% OR FLATTER SLOPE



**NOTES**

1. EXTENTS OF DRIVEWAY PAY ITEMS ARE SHOWN IN GRAY SHADING.
2. SEE THE SIDEWALKS STANDARD DRAWING FOR NOTES RELATED TO THE PEDESTRIAN ACCESS ROUTE.
3. DO NOT PLACE DETECTABLE WARNING SURFACES ON DRIVEWAYS.
4. USE A BOND PREVENTATIVE BETWEEN THE DRIVEWAY OR SIDEWALK AND CURB WHEN CONSTRUCTED SEPARATELY AND PLACED ADJACENT TO EACH OTHER.
5. ALIGN ALTERNATING CURB AND SIDEWALK JOINTS. CONSTRUCT DRIVEWAY AND SIDEWALK JOINTS AT 5' INTERVALS THAT ARE APPROXIMATELY 1/8" WIDE AND 3/4" IN DEPTH.
6. DRAWING NOT TO SCALE.

REVISIONS								
NO.	DATE	BY	NO.	DATE	BY	NO.	DATE	BY
1	11-90	GB	6	05-06	MSM			
2	09-93	MSM	7	05-07	MSM			
3	12-94	MSM	8	07-10	JAW			
4	09-02	MSM	9	04-15	EG			
5	06-04	MSM						

SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY

CADD FILE NAME: 614-2\_0615.dgn

DRAWING DATE: APRIL, 1990

**IDAHO TRANSPORTATION DEPARTMENT**



BOISE IDAHO

STANDARD DRAWING

**DRIVEWAYS**

ORIGINAL SIGNED BY: KEVIN SABLAN  
DESIGN/TRAFFIC SERVICES ENGINEER

ORIGINAL STORED AT: ITD, Headquarters 3311 West State Boise, Idaho

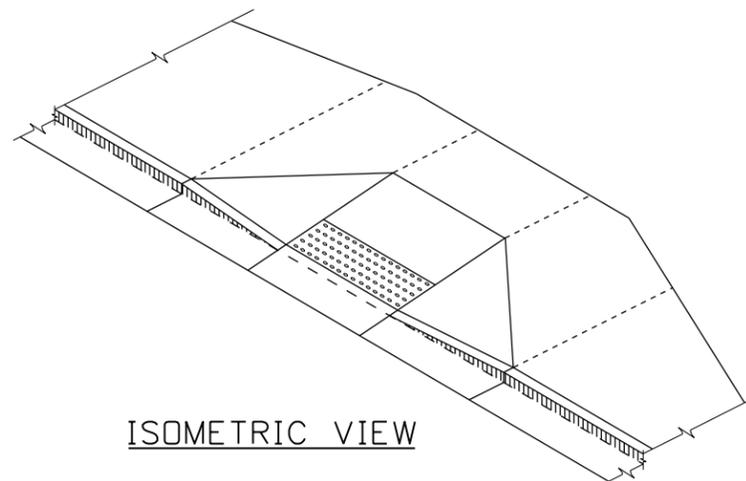
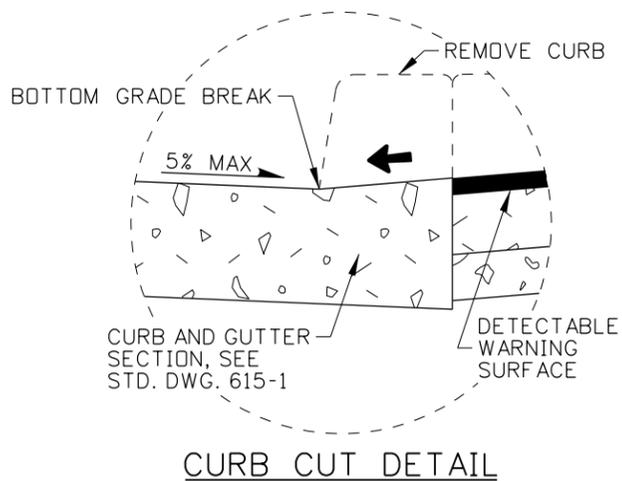
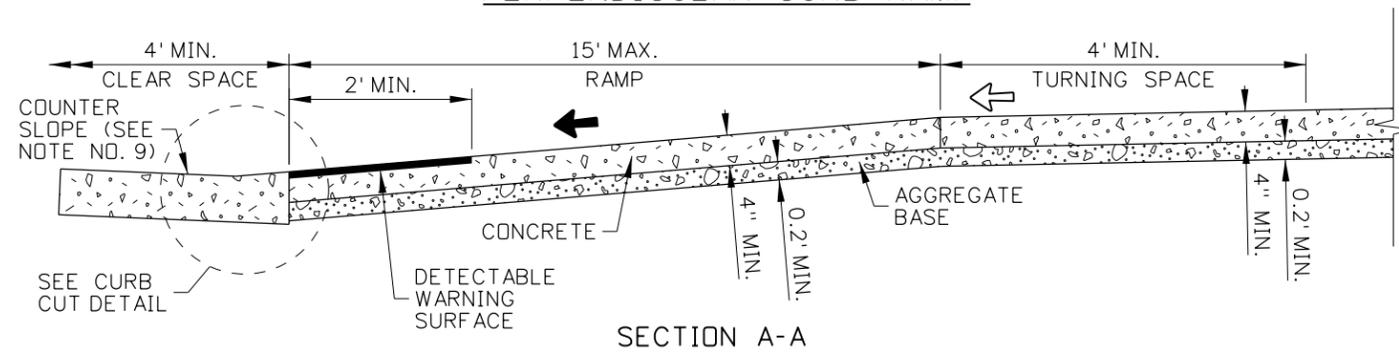
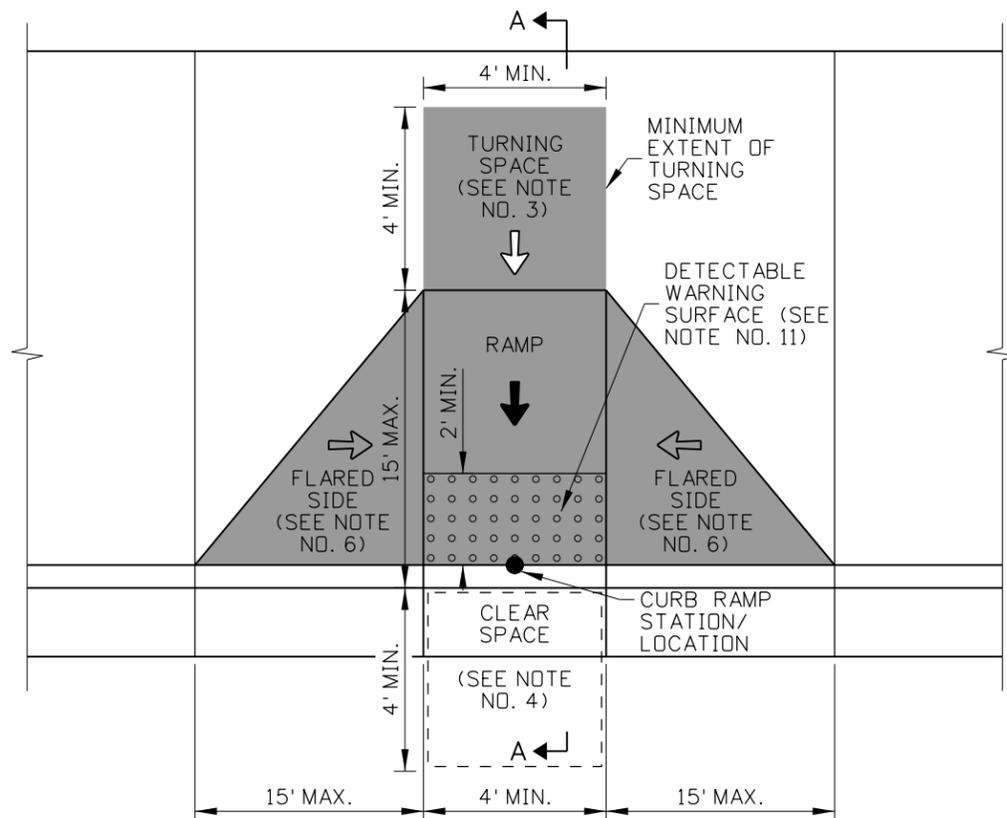
**English**

STANDARD DRAWING NO. **614-2**

SHEET 2 OF 2

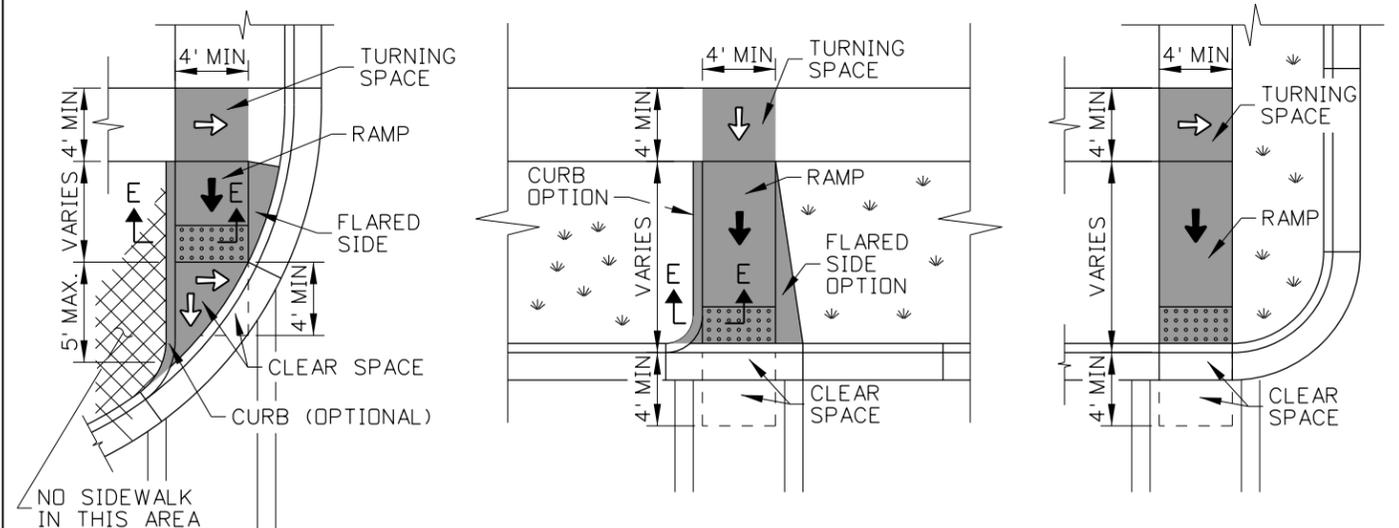
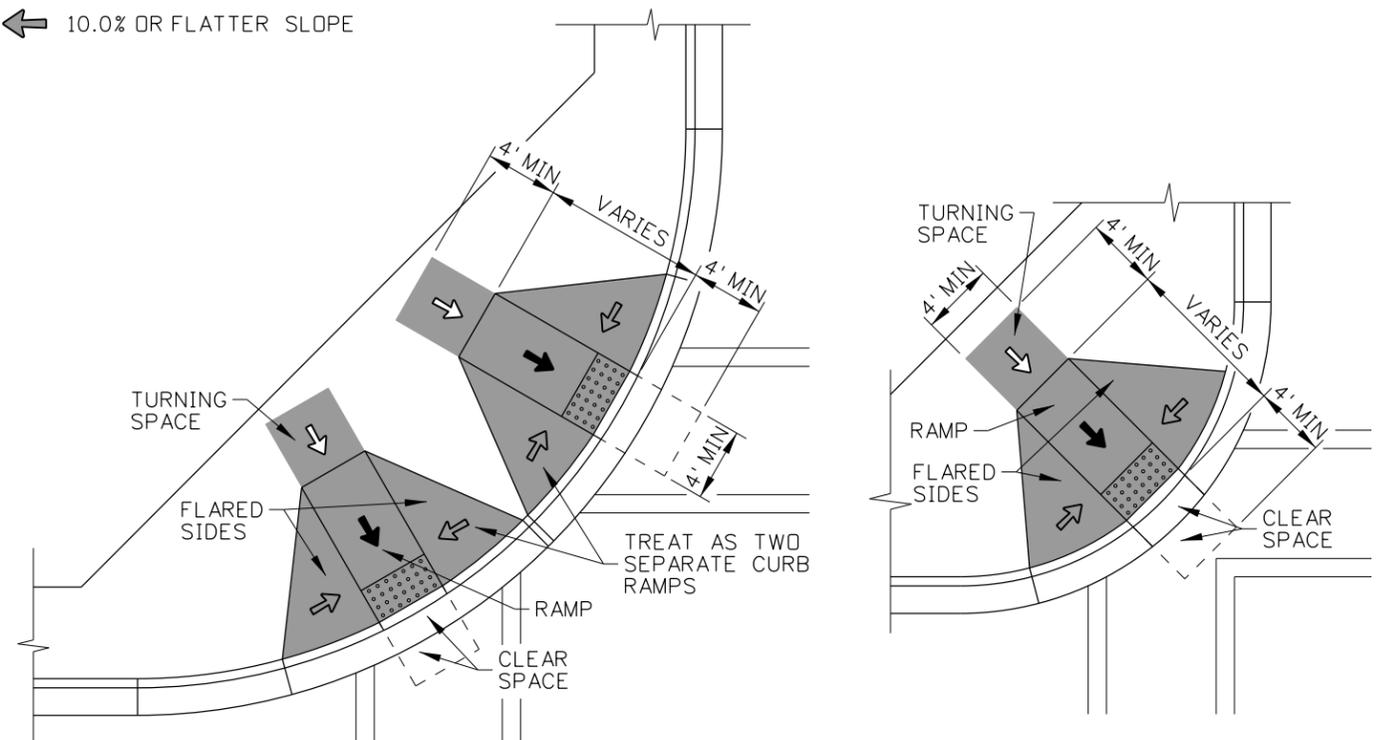


PROFESSIONAL ENGINEER  
LICENSED  
13683  
RYAN D. LANCASTER  
STATE OF IDAHO



**SYMBOL LEGEND**

- ↖ 1.0% TO 2.0% SLOPE
- ↙ 5.0% TO 8.3% RUNNING SLOPE, 2.0% OR FLATTER CROSS SLOPE
- ↘ 10.0% OR FLATTER SLOPE



REVISIONS								
NO.	DATE	BY	NO.	DATE	BY	NO.	DATE	BY
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2	12-95	MSM	7	12-04	MSM	12	09-11	TEM
3	06-98	MSM	8	06-05	MSM	13	05-15	RDL
4	08-01	MSM	9	05-06	MSM			
5	10-02	MSM	10	05-07	MSM			

SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY

CADD FILE NAME: 614-3\_0615.dgn

DRAWING DATE: JUNE, 1990

**IDAHO TRANSPORTATION DEPARTMENT**



BOISE IDAHO

ORIGINAL SIGNED BY: KEVIN SABLAN  
DESIGN/TRAFFIC SERVICES ENGINEER

STANDARD DRAWING

**CURB RAMPS**

ORIGINAL STORED AT: ITD, Headquarters 3311 West State Boise, Idaho

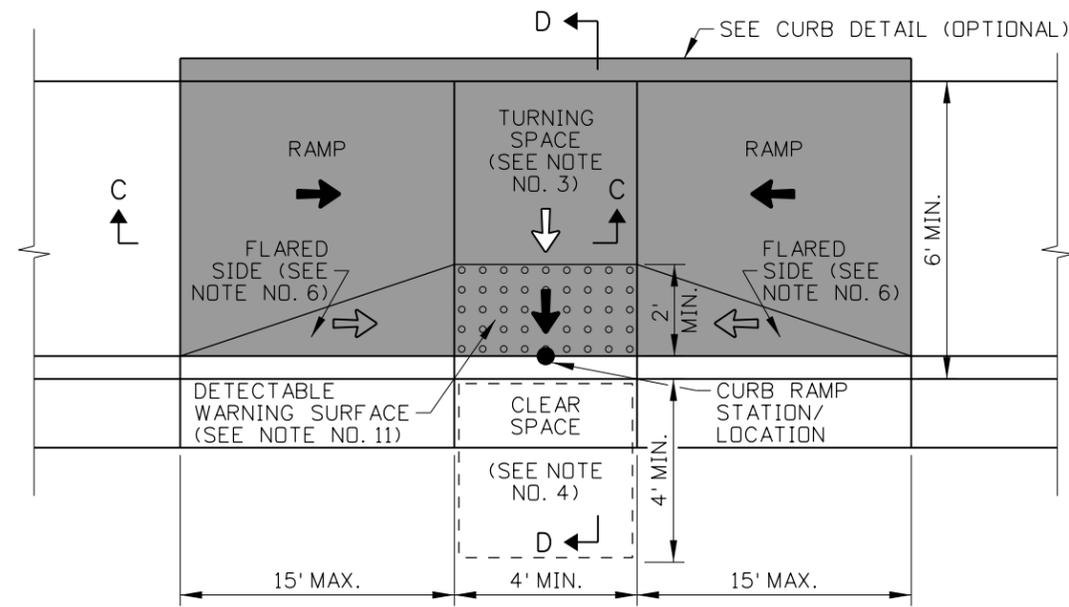
**English**

STANDARD DRAWING NO. **614-3**

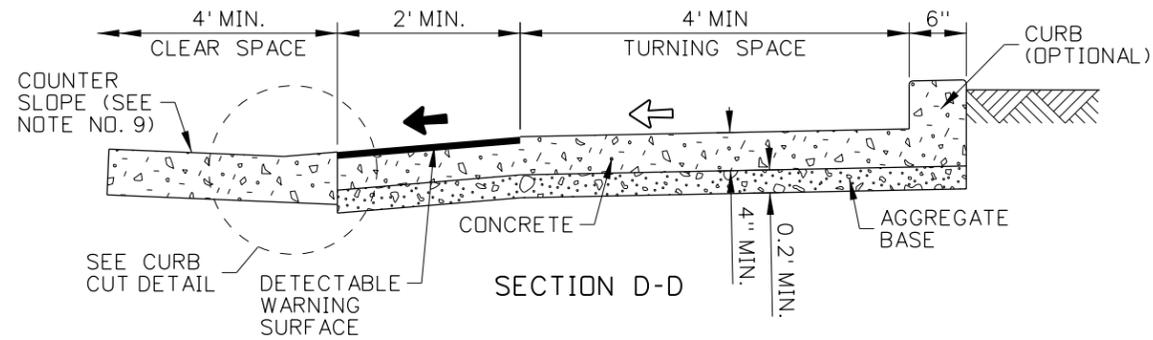
SHEET 1 OF 4

PROFESSIONAL ENGINEER  
LICENSED  
13683  
RYAN D. LANCASTER  
STATE OF IDAHO

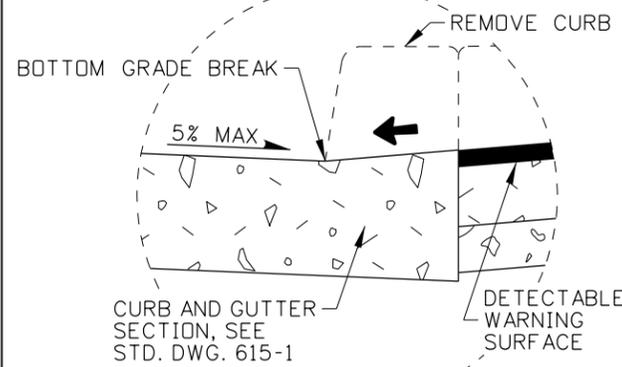




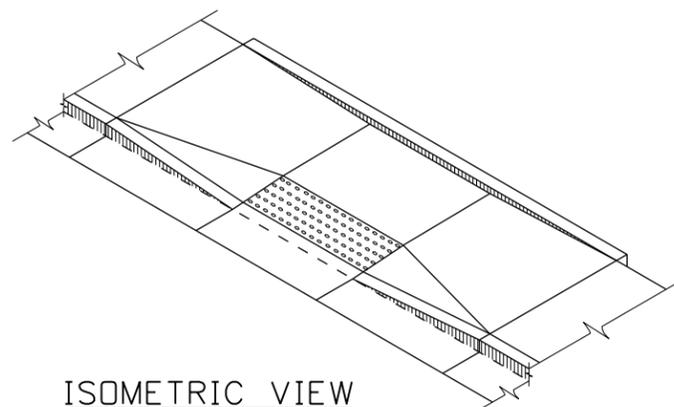
COMBINATION CURB RAMP



SECTION D-D



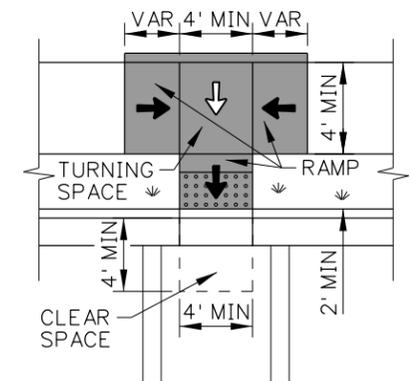
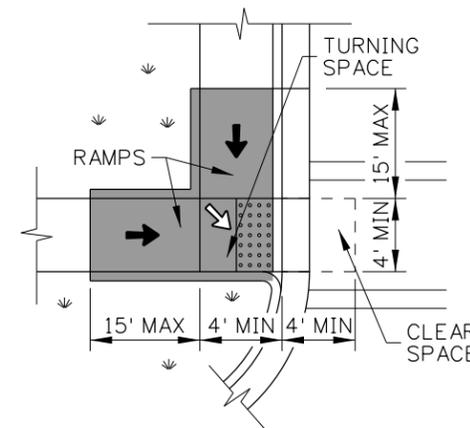
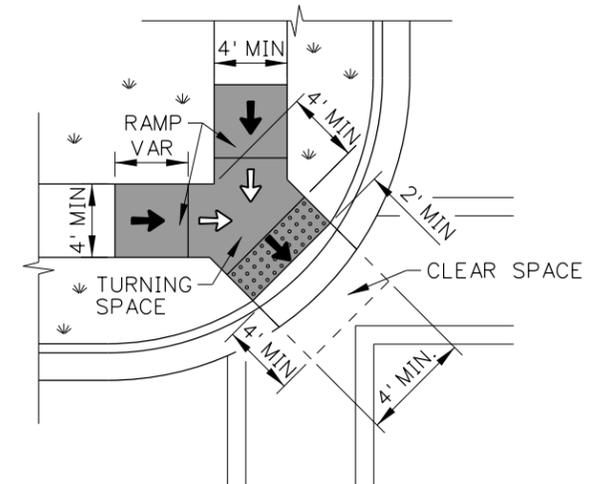
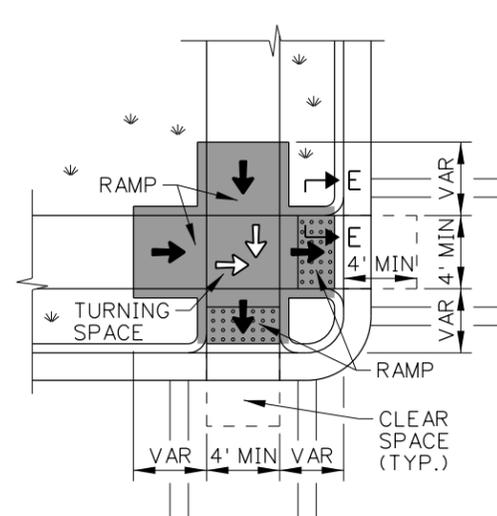
CURB CUT DETAIL



ISOMETRIC VIEW

SYMBOL LEGEND

- ↔ 1.0% TO 2.0% SLOPE
- ↖ 5.0% TO 8.3% RUNNING SLOPE, 2.0% OR FLATTER CROSS SLOPE
- ↗ 10.0% OR FLATTER SLOPE



EXAMPLE APPLICATIONS

REVISIONS							
NO.	DATE	BY	NO.	DATE	BY	NO.	DATE
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2	12-95	MSM	7	12-04	MSM	12	09-11
3	06-98	MSM	8	06-05	MSM	13	05-15
4	08-01	MSM	9	05-06	MSM		
5	10-02	MSM	10	05-07	MSM		

SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY  
 CADD FILE NAME: 614-3\_0615.dgn  
 DRAWING DATE: JUNE, 1990

IDAHO TRANSPORTATION DEPARTMENT



BOISE IDAHO

ORIGINAL SIGNED BY: KEVIN SABLAN  
 DESIGN/TRAFFIC SERVICES ENGINEER

STANDARD DRAWING

CURB RAMPS

English

STANDARD DRAWING NO.

614-3

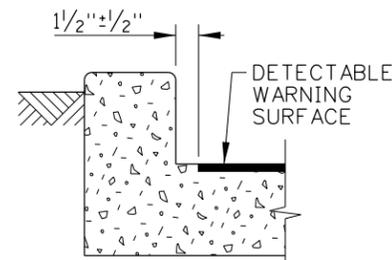
SHEET 3 OF 4

ORIGINAL STORED AT: ITD, Headquarters 3311 West State Boise, Idaho

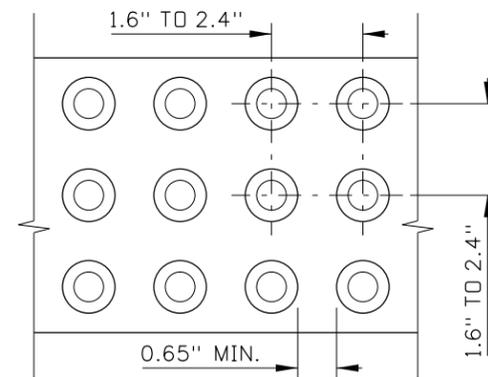


**SYMBOL LEGEND**

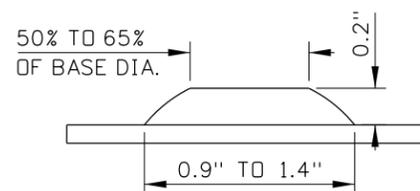
- ← 1.0% TO 2.0% SLOPE
- ← 5.0% TO 8.3% RUNNING SLOPE, 2.0% OR FLATTER CROSS SLOPE
- ← 10.0% OR FLATTER SLOPE



SECTION E-E

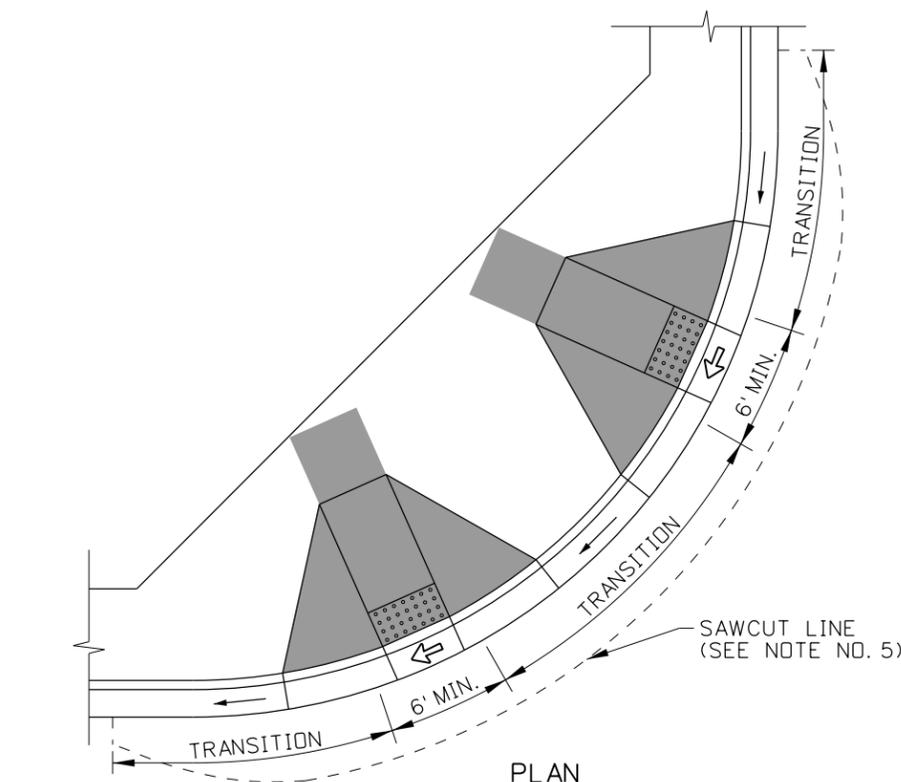


DOME SPACING

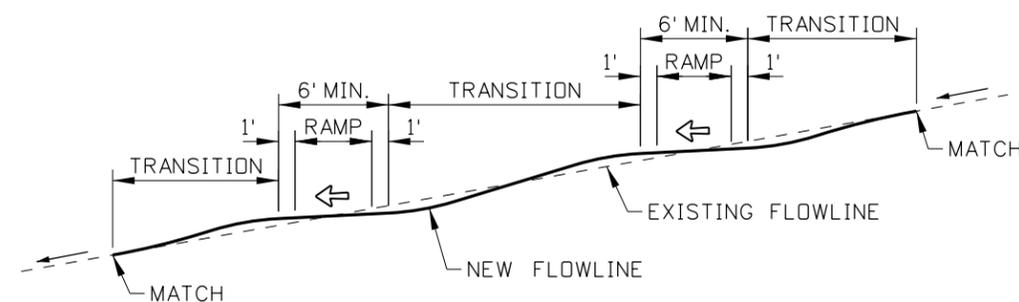


DOME SIZE

**DETECTABLE WARNING SURFACE DETAILS**  
SEE NOTE NO. 11



PLAN



PROFILE

**FLOWLINE PROFILE DETAIL**  
SEE NOTE NO. 5

**NOTES**

1. EXTENTS OF CURB RAMP PAY ITEMS ARE SHOWN IN GRAY SHADING.
2. CURB RAMP CAN BE PERPENDICULAR, PARALLEL, OR A COMBINATION OF PARALLEL AND PERPENDICULAR RAMP. EXAMPLE APPLICATIONS OF EACH ARE SHOWN ON SHEETS 1, 2, AND 3.  
PERPENDICULAR CURB RAMP: PERPENDICULAR CURB RAMP HAS A RAMP THAT CUTS THROUGH THE CURB AT RIGHT ANGLES OR MEETS THE GUTTER GRADE BREAK AT RIGHT ANGLES WHEN THE CURB IS CURVED.  
PARALLEL CURB RAMP: PARALLEL CURB RAMP HAS 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.  
COMBINATION CURB RAMP: COMBINATION CURB RAMP HAS FEATURES FROM PERPENDICULAR AND PARALLEL CURB RAMP.
3. PROVIDE A TURNING SPACE WITH A 2.0% OR FLATTER SLOPE IN EACH DIRECTION. TURNING SPACES MAY OVERLAP WITH OTHER TURNING SPACES AND CLEAR SPACES.  
PERPENDICULAR CURB RAMP: PROVIDE A 4' BY 5' MINIMUM TURNING SPACE WHEN THE TURNING SPACE IS CONSTRAINED AT THE BACK-OF-SIDEWALK.  
PARALLEL CURB RAMP: PROVIDE A 4' BY 5' TURNING SPACE WHEN THE TURNING SPACE IS CONSTRAINED ON TWO OR MORE SIDES. ENSURE THAT THE 5' DIMENSION IS PROVIDED IN THE DIRECTION OF THE PEDESTRIAN STREET CROSSING.
4. PROVIDE A CLEAR SPACE BEYOND THE BOTTOM OF THE GRADE BREAK THAT IS WITHIN THE WIDTH OF THE PEDESTRIAN STREET CROSSING AND WHOLLY OUTSIDE THE PARALLEL VEHICLE TRAFFIC LANE.
5. CROSS SLOPE IS THE SLOPE PERPENDICULAR TO THE DIRECTION OF PEDESTRIAN TRAVEL. ENSURE THAT THE CROSS SLOPE OF THE RAMP AND TURNING SPACE DOES NOT EXCEED TWO PERCENT. AT PEDESTRIAN STREET CROSSINGS WITHOUT YIELD OR STOP CONTROL AND AT MIDBLOCK PEDESTRIAN STREET CROSSINGS, THE CROSS SLOPE MAY MATCH THE STREET OR HIGHWAY GRADE. FLATTEN THE GUTTER FLOWLINE THROUGH CURB RAMP TO TWO PERCENT OR FLATTER WHEN NEEDED. WHEN THE PAVEMENT IS SAWCUT TO FLATTEN THE FLOWLINE, VARY THE WIDTH OF THE SAWCUT SO THAT THE PAVEMENT PATCH SMOOTHLY MATCHES THE EXISTING PAVEMENT.
6. PROVIDE FLARED SIDES ON PERPENDICULAR CURB RAMP, OR COMBINATION CURB RAMP 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.
7. 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.
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 CURB RAMP RUNS DOES NOT EXCEED FIVE PERCENT.
10. 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.
11. DETECTABLE WARNING SURFACES CONSIST OF TRUNCATED DOMES ALIGNED IN A SQUARE OR RADIAL GRID PATTERN. PROVIDE DETECTABLE WARNING SURFACES THAT CONTRAST VISUALLY WITH ADJACENT GUTTER, HIGHWAY, OR PEDESTRIAN ACCESS ROUTE SURFACE, EITHER LIGHT-ON-DARK OR DARK-ON-LIGHT. ENSURE THAT THE DETECTABLE WARNING SURFACE EXTENDS THE FULL WIDTH OF THE RAMP RUN (EXCLUDING FLARED SIDES) OR TURNING SPACE.  
PERPENDICULAR AND COMBINATION CURB RAMP: WHERE THE ENDS OF THE BOTTOM GRADE BREAK ARE IN FRONT OF THE BACK OF CURB, PLACE THE DETECTABLE WARNING SURFACE AT THE BACK OF CURB.  
WHERE THE ENDS OF THE BOTTOM GRADE BREAK ARE BEHIND THE BACK OF CURB, PLACE THE DETECTABLE WARNING SURFACE ON THE RAMP RUN WITHIN ONE DOME SPACING OF THE BOTTOM GRADE BREAK AND WITHIN 5' OF THE BACK OF CURB.  
PARALLEL CURB RAMP: PLACE DETECTABLE WARNING SURFACE ON THE TURNING SPACE AT THE BACK OF CURB.
12. USE A BOND PREVENTATIVE BETWEEN THE CURB RAMP OR SIDEWALK AND CURB WHEN CONSTRUCTED SEPARATELY AND PLACED ADJACENT TO EACH OTHER.
13. ALIGN ALTERNATING CURB AND SIDEWALK JOINTS. CONSTRUCT JOINTS APPROXIMATELY 1/8" WIDE AND 3/4" IN DEPTH.
14. DRAWING NOT TO SCALE.

REVISIONS								
NO.	DATE	BY	NO.	DATE	BY	NO.	DATE	BY
1	09-93	MSM	6	07-03	MSM	11	07-10	JAW
2	12-95	MSM	7	12-04	MSM	12	09-11	TEM
3	06-98	MSM	8	06-05	MSM	13	05-15	RDL
4	08-01	MSM	9	05-06	MSM			
5	10-02	MSM	10	05-07	MSM			

SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY  
CADD FILE NAME: 614-3\_0615.dgn  
DRAWING DATE: JUNE, 1990

**IDAHO TRANSPORTATION DEPARTMENT**

BOISE IDAHO

ORIGINAL SIGNED BY: KEVIN SABLAN  
DESIGN/TRAFFIC SERVICES ENGINEER

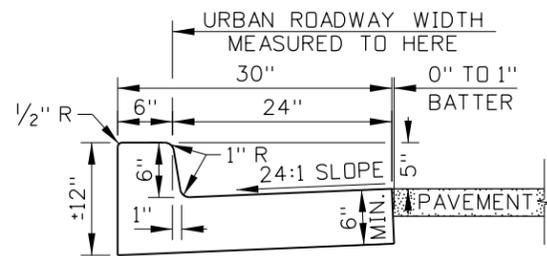
STANDARD DRAWING  
**CURB RAMPS**

ORIGINAL STORED AT: ITD, Headquarters 3311 West State Boise, Idaho

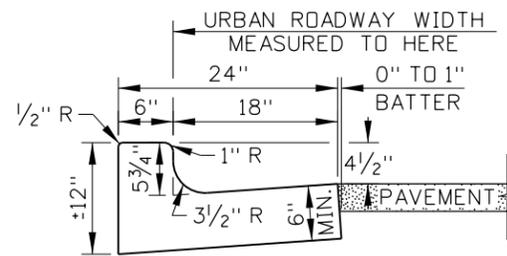
**English**

STANDARD DRAWING NO. **614-3**

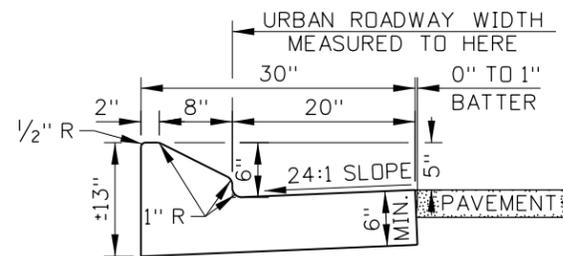
SHEET 4 OF 4



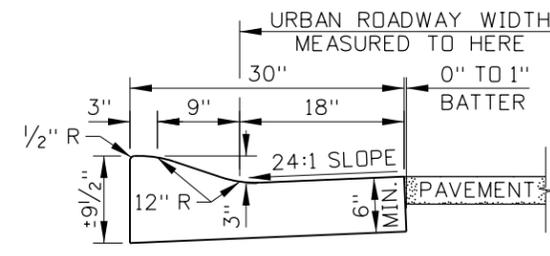
CURB AND GUTTER TYPE 1



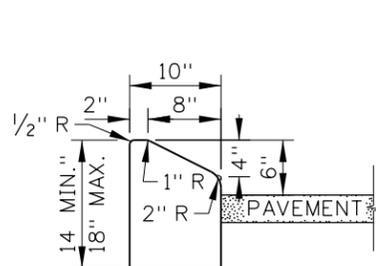
CURB AND GUTTER TYPE 2  
(SEE NOTE NO. 4)



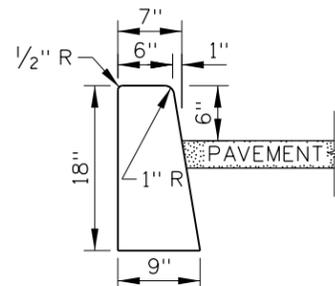
CURB AND GUTTER TYPE 3



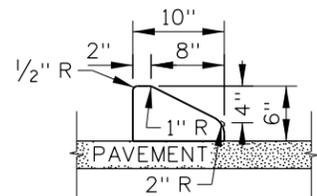
CURB AND GUTTER TYPE 4



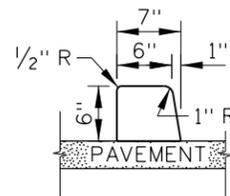
CURB TYPE 1



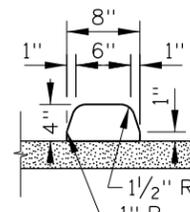
CURB TYPE 2



CURB TYPE 3  
(SEE NOTE NO. 3)



CURB TYPE 4  
(SEE NOTE NO. 3)



CURB TYPE 5  
(SEE NOTE NO. 3)

NOTES

1. TRANSITION BETWEEN DIFFERENT TYPES OVER 10 FEET.
2. PROVIDE 4 INCHES OF AGGREGATE BASE UNDER CURB AND GUTTER, CURB, OR GUTTER UNLESS THE CURB IS PLACED ON PAVEMENT.
3. PORTLAND CEMENT CONCRETE CURB OR TRAFFIC SEPARATOR ON ASPHALT CONCRETE PAVEMENT:

PROVIDE A KEY IN THE PAVEMENT AT THE CENTERLINE OF THE CURB OR TRAFFIC SEPARATOR. SEE THE KEY DETAIL.

CONCRETE CURBS OR TRAFFIC SEPARATORS MAY BE PINNED TO THE PAVEMENT STRUCTURE IN LIEU OF THE KEY. DRILL THE PAVEMENT AND PLACE PINS BEFORE THE CURB OR TRAFFIC SEPARATOR IS CONSTRUCTED. SEE THE PIN DETAIL.

PORTLAND CEMENT CONCRETE CURB OR TRAFFIC SEPARATOR ON PORTLAND CEMENT CONCRETE PAVEMENT:

USE AN EPOXY BONDING AGENT. NO KEY IS NEEDED.

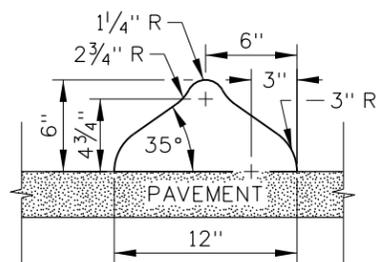
ASPHALT CONCRETE CURB OR TRAFFIC SEPARATOR ON ASPHALT CONCRETE PAVEMENT:

NO KEY IS NEEDED. ENSURE THAT THE CURB IS BONDED TO THE PAVEMENT.

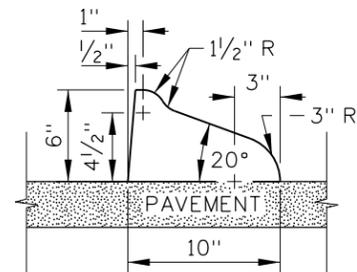
4. ENSURE THAT THE GUTTER SLOPE DOES NOT EXCEED 5 PERCENT AT CURB RAMPS.

5. TAPER THE LAST 6 FEET OF CURB AND GUTTER TYPES 1, 2, 3, AND 4 AND CURB TYPES 1 AND 2 DOWN TO A 1 INCH HEIGHT. TAPER CURB TYPES 3, 4, AND 5 AND TRAFFIC SEPARATORS TYPES 1 AND 2 DOWN TO A 1 INCH HEIGHT AT A 1:1 SLOPE.

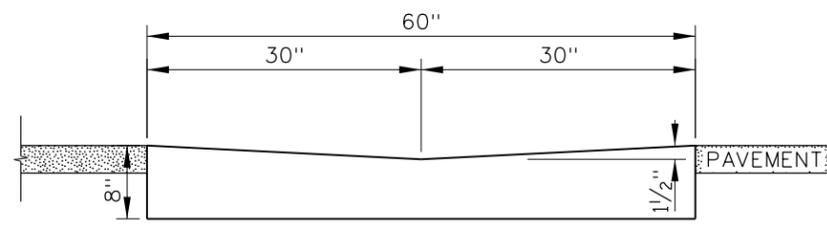
6. DRAWING NOT TO SCALE.



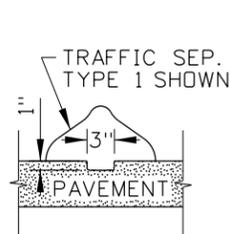
TRAFFIC SEPARATOR TYPE 1  
(SEE NOTE NO. 3)



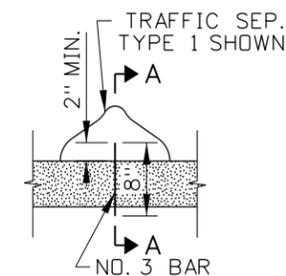
TRAFFIC SEPARATOR TYPE 2  
(SEE NOTE NO. 3)



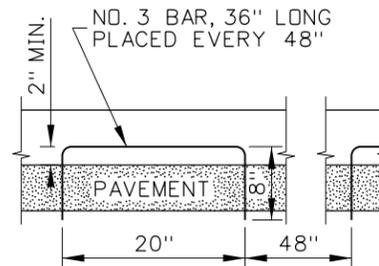
GUTTER TYPE 1



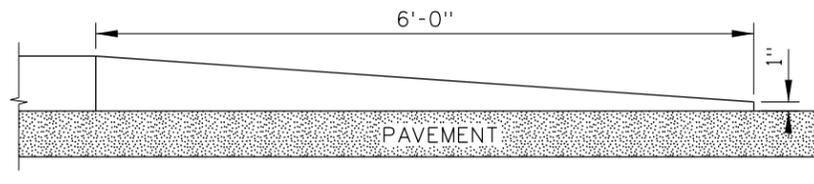
KEY DETAIL  
(SEE NOTE NO. 3)



PIN DETAIL  
(SEE NOTE NO. 3)

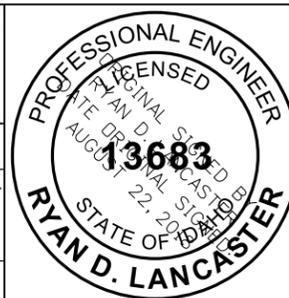


SECTION A-A



CURB TERMINUS DETAIL  
(SEE NOTE NO. 5)

ORIGINAL STORED AT: ITD, Headquarters 3311 West State Boise, Idaho



REVISIONS								
NO.	DATE	BY	NO.	DATE	BY	NO.	DATE	BY
1	02-76		6	12-04	MSM	11	07-18	RDL
2	12-90	GB	7	06-05	MSM			
3	09-93	MSM	8	07-10	JAW			
4	12-94	MSM	9	11-14	RDL			
5	12-01	MSM	10	06-17	RDL			

SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY  
CADD FILE NAME: 615-1\_0818.dgn  
DRAWING DATE: APRIL, 1961

IDAHO TRANSPORTATION DEPARTMENT  
BOISE IDAHO

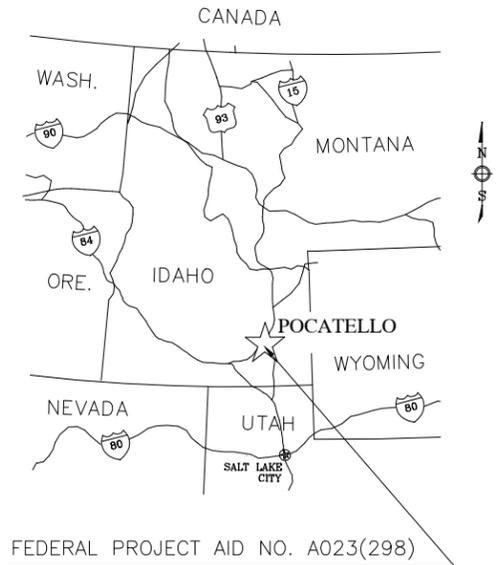
ORIGINAL SIGNED BY: KEVIN SABLAN  
DESIGN/TRAFFIC SERVICES ENGINEER

STANDARD DRAWING  
CURB AND GUTTER

English  
STANDARD DRAWING NO. 615-1  
SHEET 1 OF 1

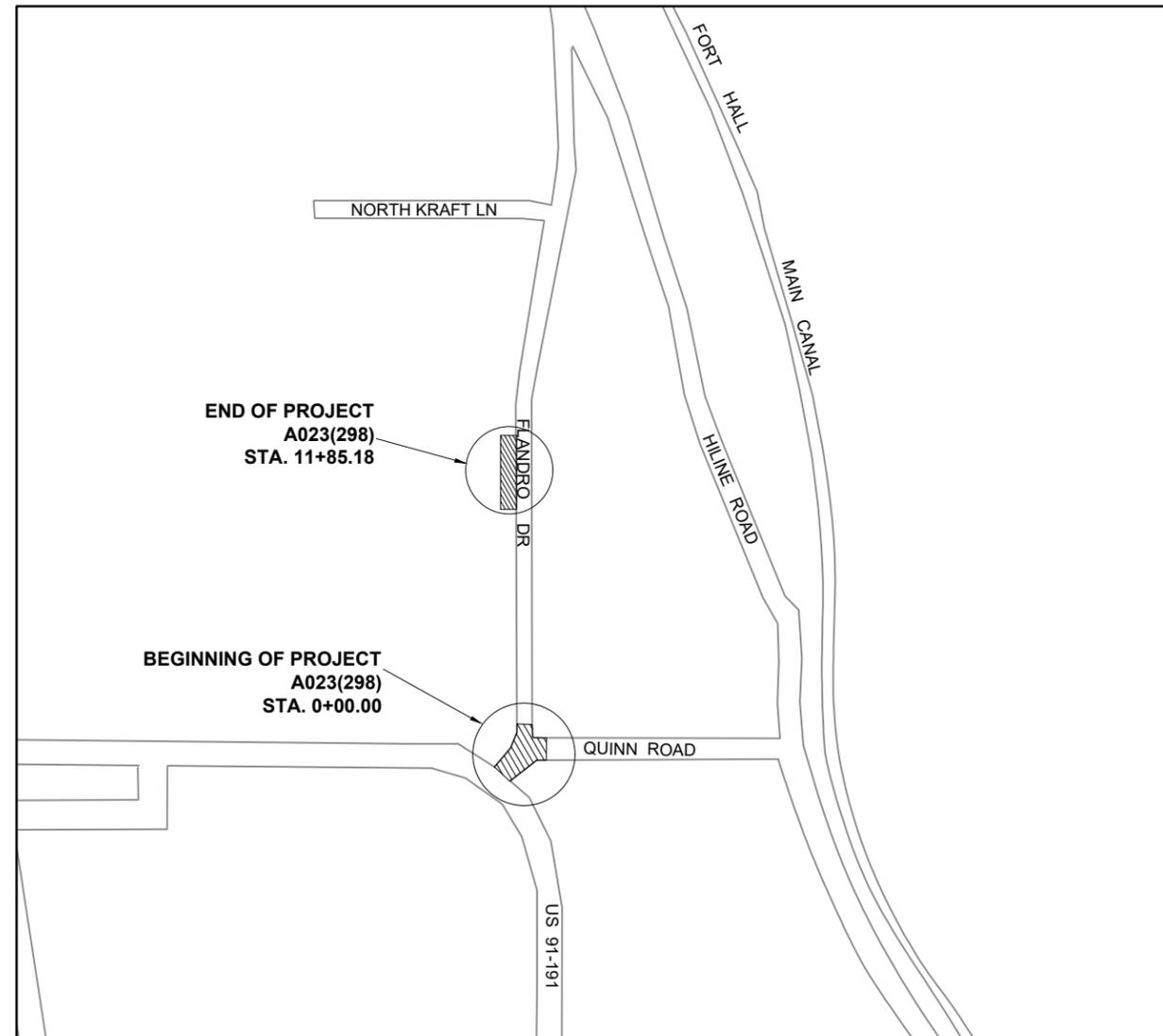
**IDAHO TRANSPORTATION  
DEPARTMENT**

**PLAN & PROFILE OF PROPOSED  
SMA-7401, FLANDRO DRIVE SAFETY IMPROVEMENTS, POCATELLO  
FEDERAL PROJECT AID NO. A023(298)  
KEY NO. 23298 (CITY CODE EGC173)  
BANNOCK COUNTY  
SEPTEMBER 2025**



FEDERAL PROJECT AID NO. A023(298)  
Route: SMA-7401  
Segment Code: 003330  
BMP: 0.000  
EMP: 0.090

INDEX OF SHEETS	
SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	PROJECT CLEARANCE SUMMARY
3	ROADWAY SUMMARY
4	TYPICAL SECTIONS
5	SURVEY CONTROL
6	DEMOLITION PLAN
7	DEMOLITION PLAN
8	PROPOSED SITE PLAN
9	PROPOSED SITE PLAN
10	DETAIL GRADING PLAN
11	DETAIL GRADING PLAN
12	TRAFFIC DETAILS
13	PROPOSED TRAFFIC CONTROL



VICINITY MAP SCALE: 1" = 500'

DESIGN DESIGNATION		
ADT	2024	12,600
ADT	2040	13,800
DHV	2024	1,260
DHV	2040	1,380
D		60/40%
V		35mph
TRUCKS:		
ADT	2024	-
ADT	2040	-
DHV	2024	-
DHV	2040	-



REVISIONS			
NO.	DATE	BY	DESCRIPTION

DESIGNED R. PULIDO	SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY
DESIGN CHECKED M. QUAYLE, P.E.	
DETAILED R. PULIDO	CADD FILE NAME
DRAWING CHECKED --	DRAWING DATE: 10/20/2023

IDAHO  
TRANSPORTATION  
DEPARTMENT

PROJECT NO.  
A023(298)

TITLE SHEET  
FLANDRO DRIVE  
SAFETY IMPROVEMENTS

English

COUNTY BANNOCK

KEY NUMBER 23298

SHEET 1 OF 13

PROFESSIONAL ENGINEER  
REGISTERED  
10600  
10.20.2023  
STATE OF IDAHO  
MERRIL B. QUAYLE

CLEARANCES		CLEARED UNDER PROJECT NO.	APPROVAL DATE
PROJECT STANDARDS		A023(298)	6/07/2024
CONCEPT APPROVAL <input checked="" type="checkbox"/> AASHTO <input type="checkbox"/> 3R <input type="checkbox"/> 1R <input type="checkbox"/> STATE		N/A	-
<input type="checkbox"/> PM <input type="checkbox"/> OTHER		N/A	-
DESIGN EXCEPTIONS: <u>None</u>		N/A	-
PUBLIC HEARING WAIVER		A023(298)	5/16/2025
PUBLIC HEARING DATE (Latest hearing date held or scheduled for opportunity)		N/A	-
DESIGN APPROVAL		A023(298)	5/16/2025
RECLAMATION PLAN APPROVAL NO(S)		N/A	-
AIRPORT		N/A	-
Land Survey Monument Search and Documentation (I.C.55-1613)			
R/W CERTIFICATE: Issued by <input checked="" type="checkbox"/> HQ <input type="checkbox"/> DISTRICT		A023(298)	7/03/2025
TRIBAL LANDS: <input type="checkbox"/> AGREEMENT REQUIRED <input type="checkbox"/> SPECIAL PROVISIONS FOR CONTRACT PROPOSAL		N/A	-
BRIDGE PS & E		N/A	-
ENVIRONMENTAL DECISION: TYPE <input checked="" type="checkbox"/> CAT-EX <input type="checkbox"/> FONSI <input type="checkbox"/> ROD		A023(298)	2/28/2024
ENVIRONMENTAL RE-EVALUATION		A023(298)	9/11/2025
PERMITS			EXPIRATION DATE
IDAHO DEPARTMENT OF WATER RESOURCES PERMIT NO(S)		N/A	-
US ARMY CORPS OF ENGINEERS 404 PERMIT NO(S)		N/A	-
OTHER			
DEQ SECTION 401 WATER QUALITY CERTIFICATION <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO			
NPDES GENERAL PERMIT/SWPPP REQUIRED: <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO			
POLLUTION PREVENTION PLAN (PPP) REQUIRED <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO			
AGREEMENTS (List Appropriate Name)			
LOCAL: CITY _____			
COUNTY _____		N/A	
HIGHWAY DISTRICT _____		N/A	
ROAD CLOSURE AND MAINTENANCE _____		N/A	
STATE/LOCAL CONSTRUCTION <u>City of Pocatello</u>		A023(298)	8/29/2025
IRRIGATION DISTRICT(S): Crossing Agreement Required <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		N/A	
(Signatures Required on either Structure Drawing or Bridge Sheet)			
UTILITIES: List all Utilities shown on plans		<b>RETAIN &amp; PROTECT</b>	
Co.	<u>City of Pocatello (Water, Storm, Traffic)</u>	<input checked="" type="checkbox"/>	
Co.	<u>City of Pocatello (Sanitary Sewer)</u>	<input checked="" type="checkbox"/>	
Co.	<u>Century Link</u>	<input checked="" type="checkbox"/>	
Co.	_____	<input type="checkbox"/>	
Co.	_____	<input type="checkbox"/>	
Co.	_____	<input type="checkbox"/>	
Co.	_____	<input type="checkbox"/>	
Co.	_____	<input type="checkbox"/>	
RAILROAD List all Railroads encroached upon			
Co.	_____		

ACCESS CONTROL DETERMINATION  
FROM FORM ITD-606 (SUBMITTED FOR CHANGE ONLY)

PROJECT NO.	LOCATION	TYPE OF CONTROL
A023(298)	FLANDRO RD., POCATELLO QUINN RD., POCATELLO	LOCAL LOCAL

DESCRIPTION OF CONTROL TYPE: TYPE III STANDARD APPROACH POLICY (LOCAL)

ESTIMATING BASIS

THE MATERIAL FOR THIS PROJECT SHALL BE OBTAINED FROM AN APPROVED CONTRACTOR FURNISHED SOURCE. WEIGHTS SHOWN ARE FOR ESTIMATING PURPOSES ONLY.

PAVING:  
THIS WILL BE A SUPERPAVE MIX DESIGN PROJECT. SUPERPAVE HMA PAVEMENT CLASS SP-3 (1/2-INCH AGGREGATE) IS SPECIFIED FOR THIS PROJECT, PERFORMANCE GRADE ASPHALT PG 58-28 WILL BE USED AT AN ESTIMATED RATE OF 4.8% BY WEIGHT OF MIX.

THE PAVEMENT SHALL BE APPLIED IN 0.2' THICKNESS PER LIFT AND SURFACE SMOOTHNESS SHALL MEET THE STRAIGHT-EDGE REQUIREMENTS OF S405 SUBPART P.1.

0.5% ANTI-STRIP CONCENTRATE BY WEIGHT OF ASPHALT SHALL BE USED.

COMPACTION SHALL BE CLASS A.

AGGREGATE:  
ESTIMATE THE UNIT WEIGHT OF COMPACTED 1/2-INCH FOR SUPERPAVE HMA PAVEMENT CLASS SP-3 AT 145 L.B./C.F. INCLUDING ASPHALT CEMENT AND ADDITIVES.

ESTIMATE THE UNIT WEIGHT OF COMPACTED 3/4-INCH FOR TYPE "B" UNTREATED BASE AT 141 L.B./C.F. INCLUDING 7% MOISTURE.

All work on this Project shall be governed by the latest Edition of the IDAHO STANDARD SPECIFICATIONS for HIGHWAY CONSTRUCTION, the SUPPLEMENTAL SPECIFICATIONS and the SPECIAL PROVISIONS.

REVISIONS			
NO.	DATE	BY	DESCRIPTION

**DESIGNED** R. PULIDO  
**DESIGN CHECKED** M. QUAYLE, P.E.  
**DETAILED** R. PULIDO  
**DRAWING CHECKED** --

SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY  
 CADD FILE NAME  
 DRAWING DATE: 10/20/2023

**IDAHO TRANSPORTATION DEPARTMENT**  
  
 CITY OF POCATELLO

PROJECT NO.  
A023(298)

PROJECT CLEARANCE SUMMARY

FLANDRO DRIVE  
SAFETY IMPROVEMENTS

<b>English</b>	
COUNTY	BANNOCK
KEY NUMBER	23298
SHEET 2 OF 13	



SHEET NUMBER				6 of 12	7 of 12	8 of 12	9 of 12										
STATION - STATION				1+17.18 - 11+85.18	1+17.18 - 11+85.18	1+17.18 - 11+85.18	1+17.18 - 11+85.18										
ITEM NO.	ITEM	UNIT	TOTAL														
203-006A	REMOVAL OF SIGN	EACH	1	1													
203-015A	REMOVAL OF BITUMINOUS SURFACE	SY	47.4	47.4													
203-060A	REMOVAL OF CONCRETE SIDEWALK	SY	26.6	26.6													
203-070A	REMOVAL OF CURB & GUTTER	FT	39.4	39.4													
203-121A	REMOVAL OF MISCELLANEOUS ITEMS - SOD	SY	125.2	119.5	5.7												
203-122A	REMOVAL OF MISCELLANEOUS ITEMS - REFLECTIVE CANDLE	EACH	50	50													
307-006A	OPEN GRADED BASE CLASS II	CY	35.5			22.2	13.3										
405-240A	MISCELLANEOUS PAVEMENT	SY	123.5			123.5											
614-015A	SIDEWALK - 4" THICK	SY	265.3			145.5	119.8										
614-025B	CURB RAMP - PARALLEL	SY	4.6			4.6											
615-492A	CURB & GUTTER TYPE 2	FT	39.4			39.4											
626-100A	MISCELLANEOUS TEMPORARY TRAFFIC CONTROL ITEMS	CA	2000														
675-005A	SURVEY	LS	1														
675-010A	DIRECTED SURVEYING	CA	2,000														
677-005A	RECORD DRAWINGS	LS	1														
△ S501-15A	SP - RETAINING WALL	SF	24.6			24.6											
S901-05E	SP - PLOWABLE END SECTION CHANNELIZATION END	EACH	2			2											
S904-05A	SP - TEMPORARY TRAFFIC CONTROL	LS	1														
S911-05A	SP - CURB TYPE 4	FT	424			424											
Z629-05A	MOBILIZATION	LS	1														

REVISIONS			
NO.	DATE	BY	DESCRIPTION
△	12/29/2025	CHerndon	Correct Wall Item and Quantity

DESIGNED R. PULIDO	SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY
DESIGN CHECKED M. QUAYLE, P.E.	
DETAILED R. PULIDO	CADD FILE NAME
DRAWING CHECKED --	DRAWING DATE: 10/20/2023

**IDAHO  
TRANSPORTATION  
DEPARTMENT**



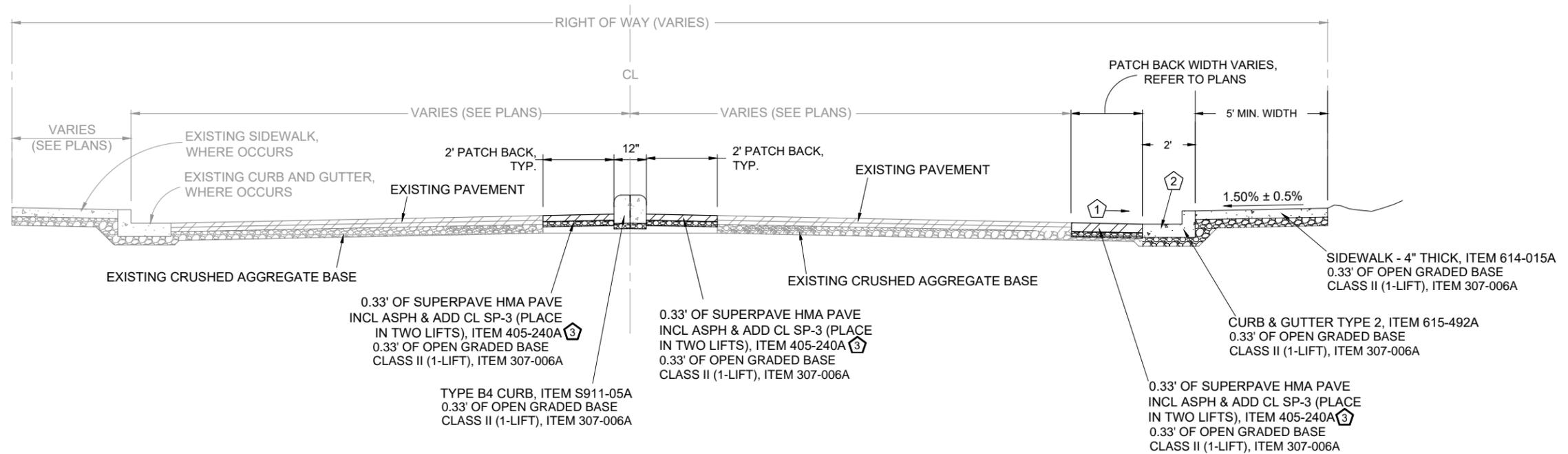
CITY OF POCA TELLO

PROJECT NO.  A023(298)
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ROADWAY SUMMARY  FLANDRO DRIVE SAFETY IMPROVEMENTS
---

<b>English</b>
COUNTY BANNOCK
KEY NUMBER 23298
SHEET 3 OF 13





**ROAD TYPICAL SECTION**

N.T.S.

FLANDRO RD: STA. 0+80.01 - STA. 2+76.86 R

CONSTRUCTION NOTES

- ① SLOPE VARIES, 2% ±. SEE PLAN AND PROFILE SHEET.
- ② COMB CURB AND GUTTER TY A OR C 2.  
1. GRADE CONTROL IS AT GUTTER TBC.
- ③ ASPHALT PAVEMENT SHALL BE PLACED IN 0.2' THICKNESS PER LIFT.

REVISIONS			
NO.	DATE	BY	DESCRIPTION

DESIGNED	R. PULIDO
DESIGN CHECKED	M. QUAYLE, P.E.
DETAILED	R. PULIDO
DRAWING CHECKED	--

SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY
CADD FILE NAME
DRAWING DATE: 10/20/2023

**IDAHO TRANSPORTATION DEPARTMENT**



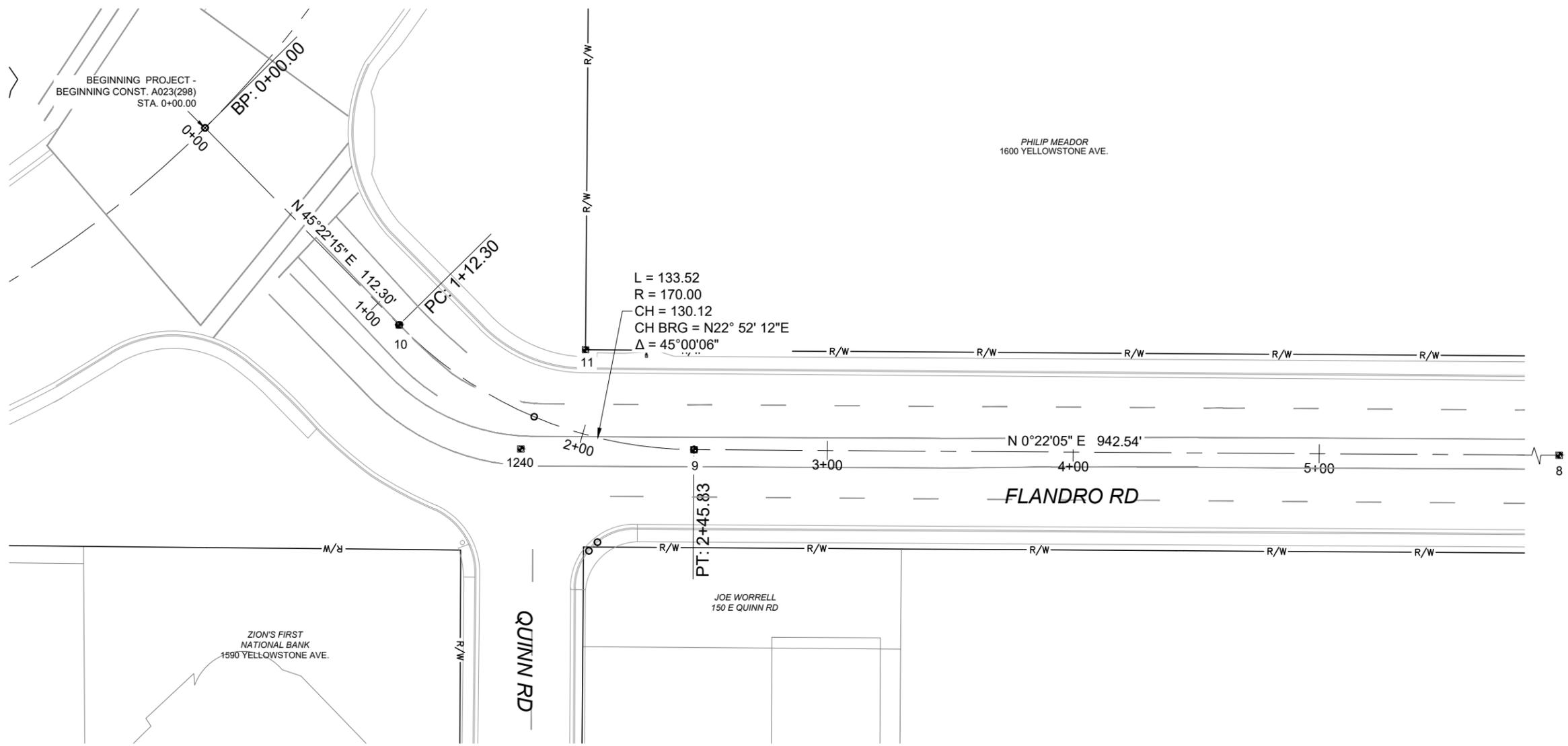
CITY OF POCA TELLO

PROJECT NO.	A023(298)
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TYPICAL SECTIONS	FLANDRO DRIVE SAFETY IMPROVEMENTS
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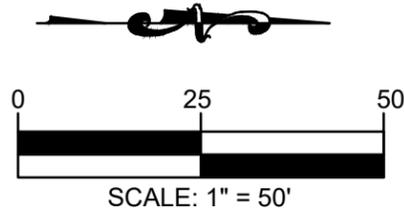
<b>English</b>	
COUNTY	BANNOCK
KEY NUMBER	23298
SHEET	4 OF 13





**CONSTRUCTION NOTES**  
 1 RETAIN & PROTECT EXISTING SURVEY CONTROL / MONUMENTS

**GENERAL NOTES**  
 1 CALL DIGLINE 72 HOURS PRIOR TO ANY CONSTRUCTION ON THIS PROJECT  
 2 ALL EXISTING ELEVATIONS ARE INTERPRETED FROM GPS OBSERVATIONS CORS DATA GEOID 03  
 3 IF EXISTING MONUMENTS ARE DISTURBED OR DESTROYED, THEY WILL NEED TO BE REPLACED BY HAVING A RECORD OF SURVEY COMPLETED, APPROVED BY THE CITY OF POCA TELLO, AND THE MONUMENT RESET AT CONTRACTORS EXPENSE.



EXISTING SITE MONUMENT				
Point #	Northing	Easting	Elevation	Raw Description
8	452813.74	580037.87	4475.01	CL PIN
9	451871.22	580031.82	4470.61	CL PIN
10	451751.33	579981.25	4470.35	CL PIN
11	4518247.09	579991.29	4470.41	1/2" IRON PIN
1240	451802.85	580043.01	4471.02	2 IN ALUMINUM CAP

REVISIONS			
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DRAWING CHECKED --	DRAWING DATE: 10/20/2023

**IDAHO TRANSPORTATION DEPARTMENT**



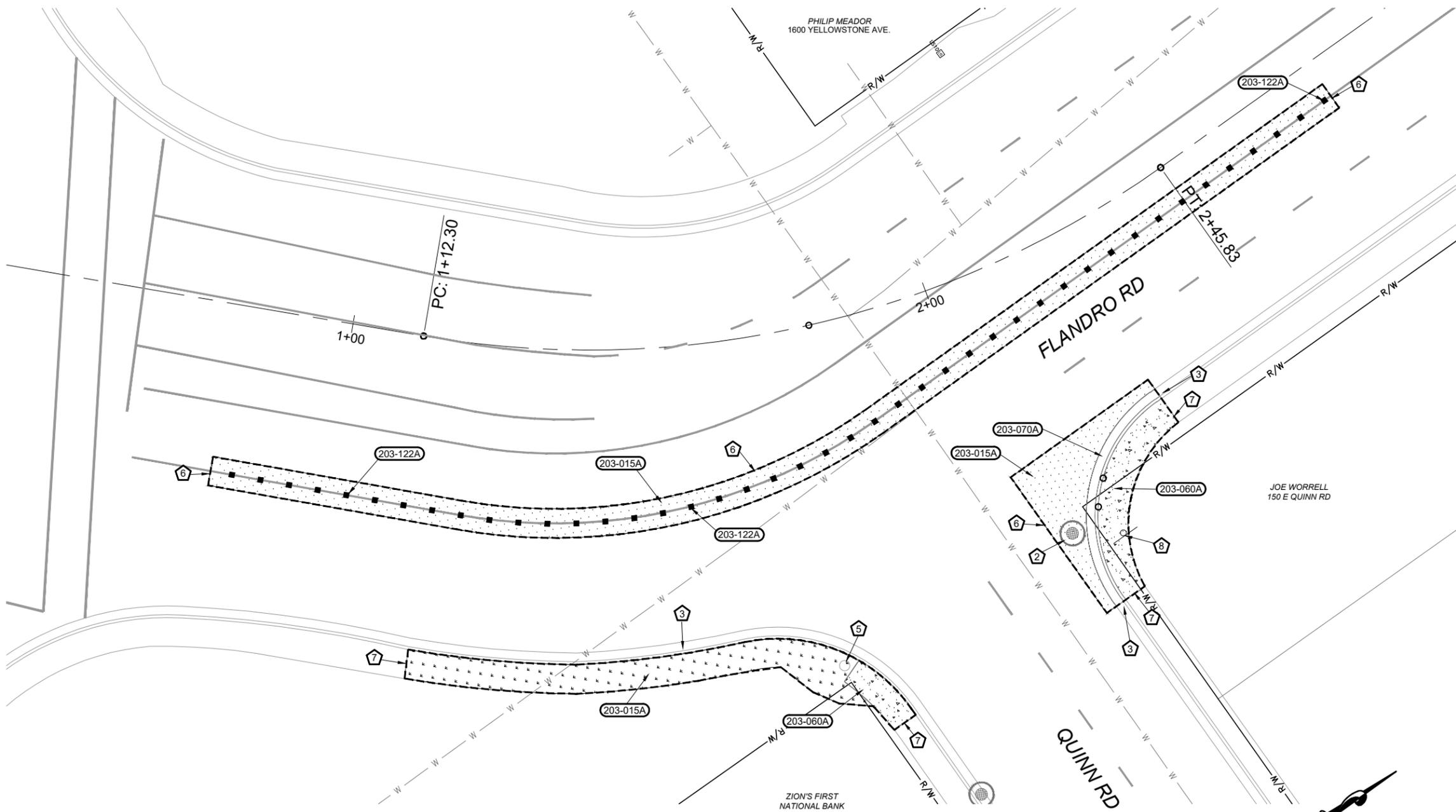
CITY OF POCA TELLO

PROJECT NO.  A023(298)
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SURVEY CONTROL  FLANDRO DRIVE SAFETY IMPROVEMENTS
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<b>English</b>
COUNTY BANNOCK
KEY NUMBER 23298
SHEET 5 OF 13





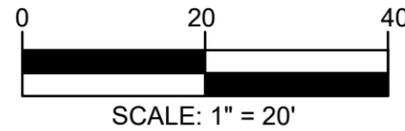
- 203-121A REM OF SOD  
119.5 SY, STA. 0+80.01 - 2+76.86 R
- 203-015A REM OF BITUMINOUS SURF  
47.4 SY, STA. 1+17.18 - 1+76.40 R
- 203-060A REM OF CONC SIDEWALK  
6.6 SY, STA. 1+17.18 - 1+81.24 R  
20.0 SY, STA. 2+07.69 - 2+26.75 R
- 203-070A REM OF CURB & GUTTER  
39.4 FT, STA. STA. 2+07.69 - 2+26.75 R
- 203-122A REM OF MISCELLANEOUS ITEMS  
50 EACH, STA. 2+13.76, 51.4 R

**CONSTRUCTION NOTES**

- 2 RETAIN & PROTECT EXISTING MANHOLE / CATCH BASIN
- 3 RETAIN & PROTECT EXISTING CURB & GUTTER AND/OR SIDEWALK TO REMAIN
- 5 RETAIN & PROTECT EXISTING OVERHEAD AND/OR UNDERGROUND POWER, GAS, TELEPHONE, FIBER OPTICS, AND MISCELLANEOUS UTILITIES
- 6 SAW CUT EXISTING ASPHALT FULL DEPTH
- 7 SAW CUT EXISTING CONCRETE CURB & GUTTER AND/OR SIDEWALK OR REMOVE TO NEAREST CONTROL JOINT
- 8 RELOCATE EXISTING SIGN BEHIND NEW HANDICAP RAMP

**GENERAL NOTES**

- 1 CALL DIGLINE 72 HOURS PRIOR TO ANY CONSTRUCTION ON THIS PROJECT
- 2 ALL EXISTING ELEVATIONS ARE INTERPRETED FROM GPS OBSERVATIONS CORS DATA GEOID 03
- 3 IF EXISTING MONUMENTS ARE DISTURBED OR DESTROYED, THEY WILL NEED TO BE REPLACED BY HAVING A RECORD OF SURVEY COMPLETED, APPROVED BY THE CITY OF POCA TELLO, AND THE MONUMENT RESET AT CONTRACTORS EXPENSE.



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DETAILED R. PULIDO	CADD FILE NAME
DRAWING CHECKED --	DRAWING DATE: 10/20/2023

**IDAHO TRANSPORTATION DEPARTMENT**

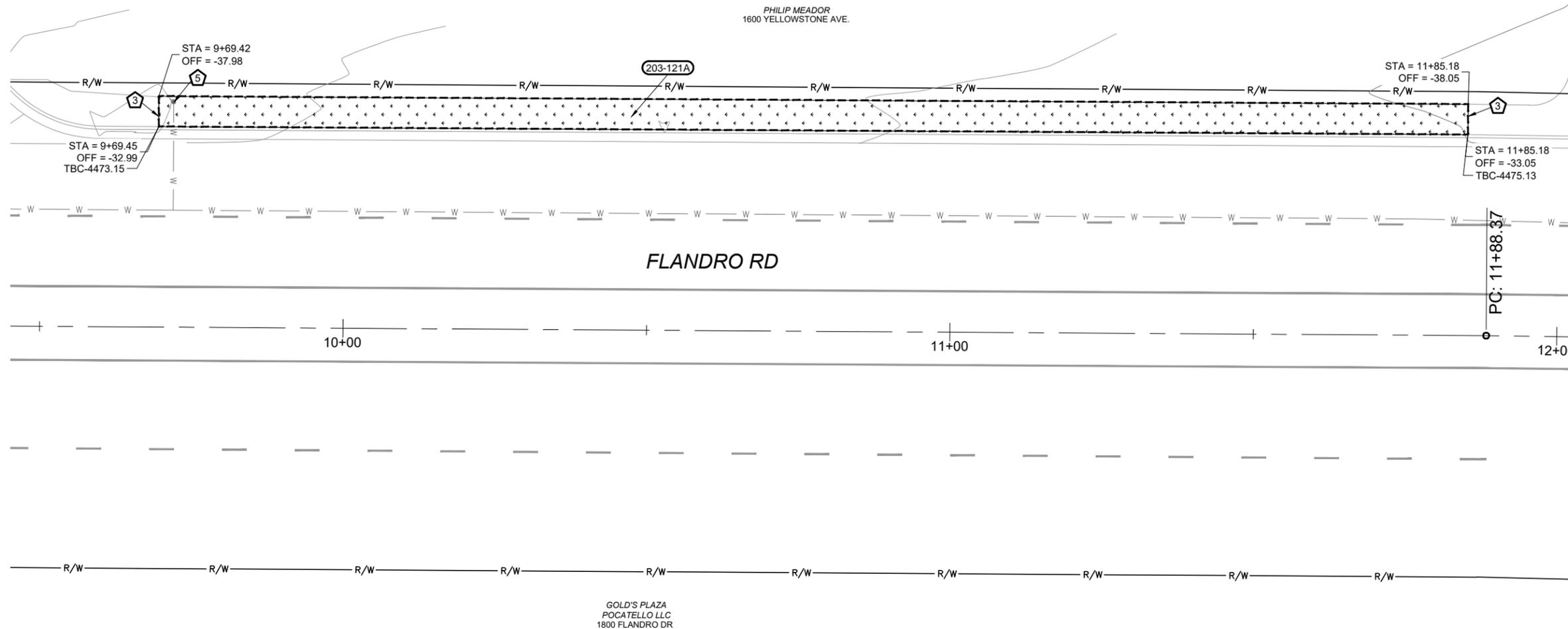
CITY OF POCA TELLO

PROJECT NO.  A023(298)
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DEMOLITION PLAN
<b>FLANDRO DRIVE SAFETY IMPROVEMENTS</b>

<b>English</b>
COUNTY BANNOCK
KEY NUMBER 23298
SHEET 6 OF 13



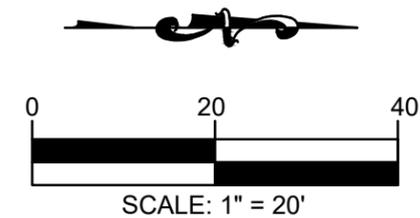


CONSTRUCTION NOTES

- 3 RETAIN & PROTECT EXISTING CURB & GUTTER AND/OR SIDEWALK TO REMAIN
- 5 RETAIN & PROTECT EXISTING OVERHEAD AND/OR UNDERGROUND POWER, GAS, TELEPHONE, FIBER OPTICS, AND MISCELLANEOUS UTILITIES

GENERAL NOTES

- 1 CALL DIGLINE 72 HOURS PRIOR TO ANY CONSTRUCTION ON THIS PROJECT
- 2 ALL EXISTING ELEVATIONS ARE INTERPRETED FROM GPS OBSERVATIONS CORS DATA GEOID 03
- 3 IF EXISTING MONUMENTS ARE DISTURBED OR DESTROYED, THEY WILL NEED TO BE REPLACED BY HAVING A RECORD OF SURVEY COMPLETED, APPROVED BY THE CITY OF POCATELLO, AND THE MONUMENT RESET AT CONTRACTORS EXPENSE.



REVISIONS			
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DETAILED R. PULIDO	CADD FILE NAME
DRAWING CHECKED --	DRAWING DATE: 10/20/2023

**IDAHO TRANSPORTATION DEPARTMENT**

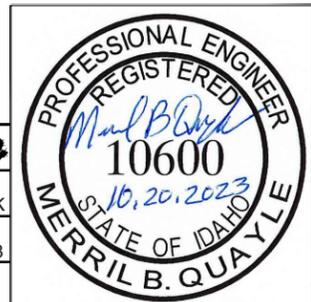


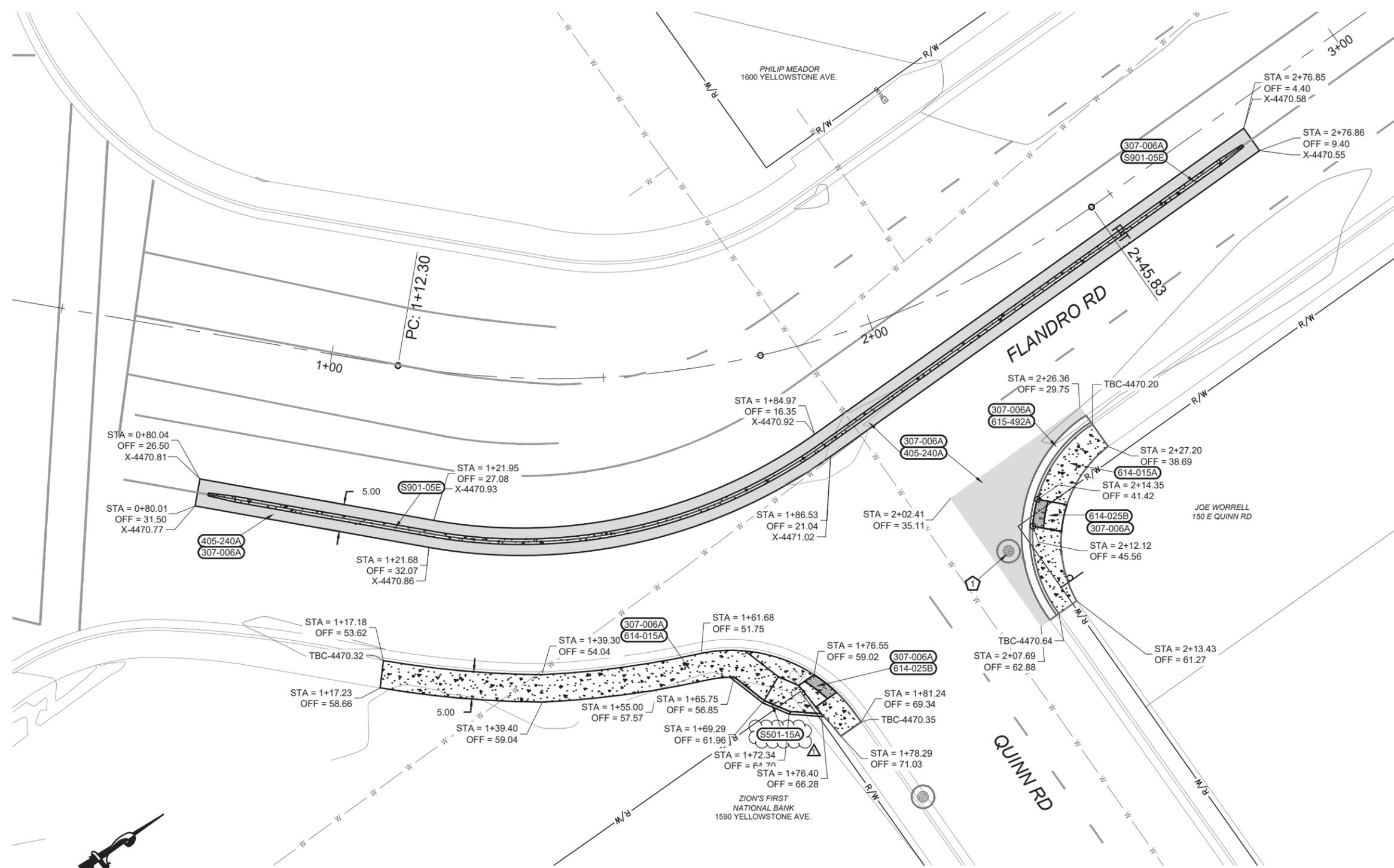
CITY OF POCATELLO

PROJECT NO.  A023(298)
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DEMOLITION PLAN
<b>FLANDRO DRIVE SAFETY IMPROVEMENTS</b>

<b>English</b>
COUNTY BANNOCK
KEY NUMBER 23298
SHEET 7 OF 13





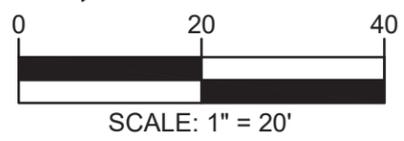
- 307-006A OPEN GRADED BASE CLASS II  
10.7 CY, STA. 0+80.01 - 2+76.86 R  
3.2 CY, STA. 2+07.69 - 2+26.36 R  
6.1 CY, STA. 1+17.18 - 1+81.24 R  
2.2 CY, STA. 2+07.69 - 2+26.75 R
- 405-240A MISC PAVE  
95.0 SY, STA. 0+80.01 - 2+76.86 R  
28.5 SY, STA. 2+07.69 - 2+26.36 R
- 614-015A SIDEWALK - 4" THICK  
93.8 SY, STA. 1+17.18 - 1+81.24 R  
51.7 SY, STA. 2+07.69 - 2+26.75 R
- 614-025B CURB RAMP PARALLEL  
2.3 SY, STA. 1+76.55 - 1+81.24 R  
2.3 SY, STA. 1+76.55 - 1+81.24 R
- 615-492A CURB & GUTTER TYPE 2  
39.4 FT, STA. 2+07.69 - 2+26.75 R
- S501-15A SP - RETAINING WALL  
24.6 SF, STA. 1+65.75 - 1+76.40
- S901-05E PLOWABLE END SECTION  
1 EACH, STA. 0+82.03 - 0+87.03  
1 EACH, STA. 2+69.88 - 2+74.85
- S911-05A CURB TYPE B4 (DETAIL 1 SHEET 12)  
424 FT, STA. 0+82.03 - 2+74.86 R

**CONSTRUCTION NOTES**

- 1 ADJUST EXISTING MANHOLE DONE BY OTHERS

**GENERAL NOTES**

- 1 CALL DIGLINE 72 HOURS PRIOR TO ANY CONSTRUCTION ON THIS PROJECT
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- 3 IF EXISTING MONUMENTS ARE DISTURBED OR DESTROYED, THEY WILL NEED TO BE REPLACED BY HAVING A RECORD OF SURVEY COMPLETED, APPROVED BY THE CITY OF POCATELLO, AND THE MONUMENT RESET AT CONTRACTORS EXPENSE.



REVISIONS			
NO.	DATE	BY	DESCRIPTION
1	12/29/2025	CHerndon	Correct Wall Item and Quantity

DESIGNED R. PULIDO	SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY
DESIGN CHECKED M. QUAYLE, P.E.	CADD FILE NAME
DETAILED R. PULIDO	DRAWING DATE: 10/20/2023
DRAWING CHECKED --	

**IDAHO  
TRANSPORTATION  
DEPARTMENT**

CITY OF POCATELLO

PROJECT NO.  A023(298)
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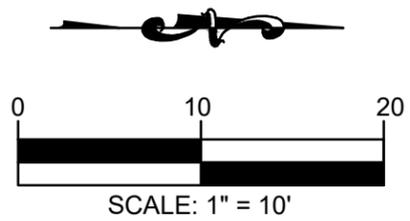
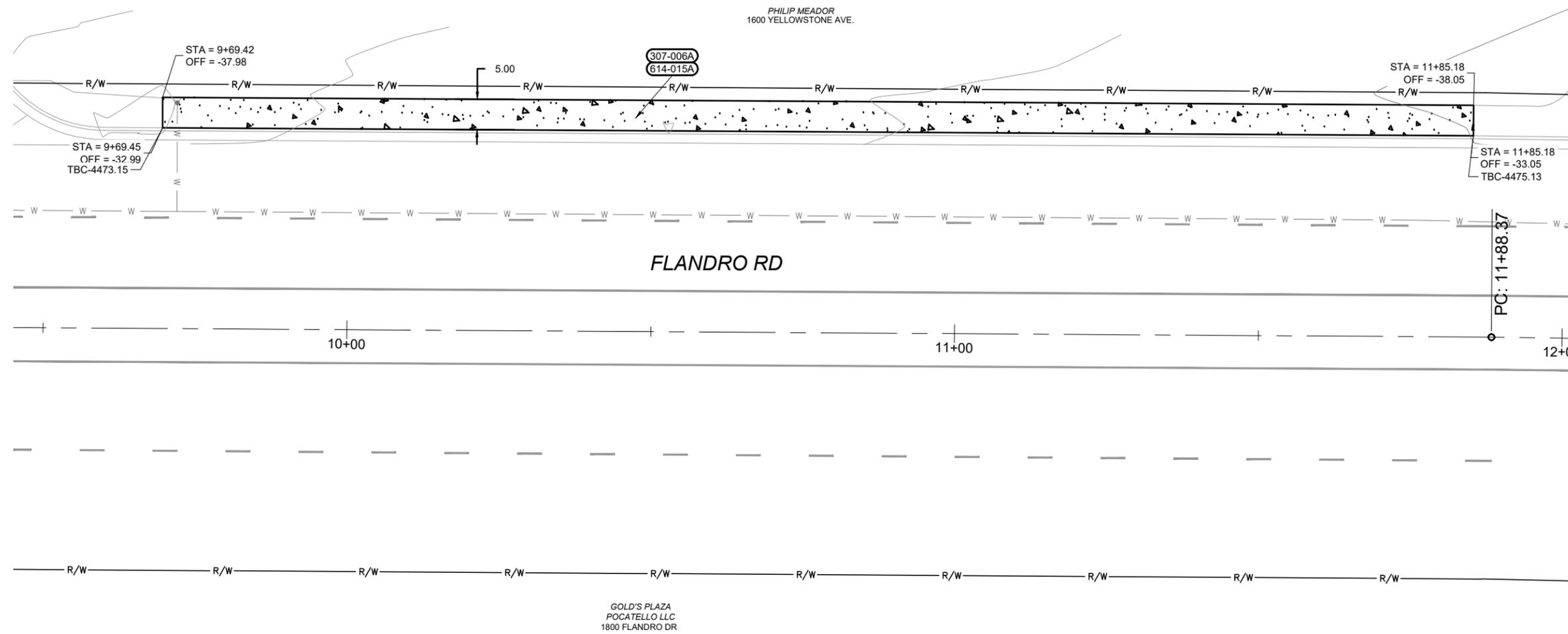
PROPOSED SITE PLAN  FLANDRO DRIVE SAFETY IMPROVEMENTS
--

<b>English</b>
COUNTY BANNOCK
KEY NUMBER 23298
SHEET 8 OF 13



307-006A OPEN GRADED BASE CLASS II  
13.3 CY, STA. 9+69.45 - 11+85.18 L

614-015A SIDEWALK - 4" THICK  
119.8 SY, STA. 9+69.45 - 11+85.18 L



REVISIONS			
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DETAILED R. PULIDO	CADD FILE NAME
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**IDAHO**  
**TRANSPORTATION**  
**DEPARTMENT**



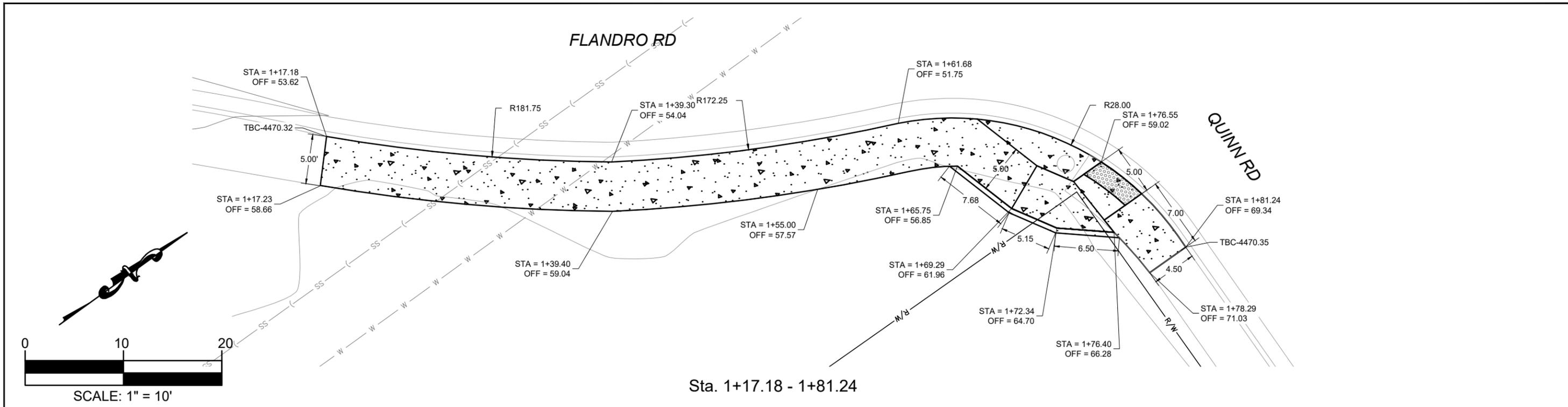
CITY OF POCATELLO

PROJECT NO.	A023(298)
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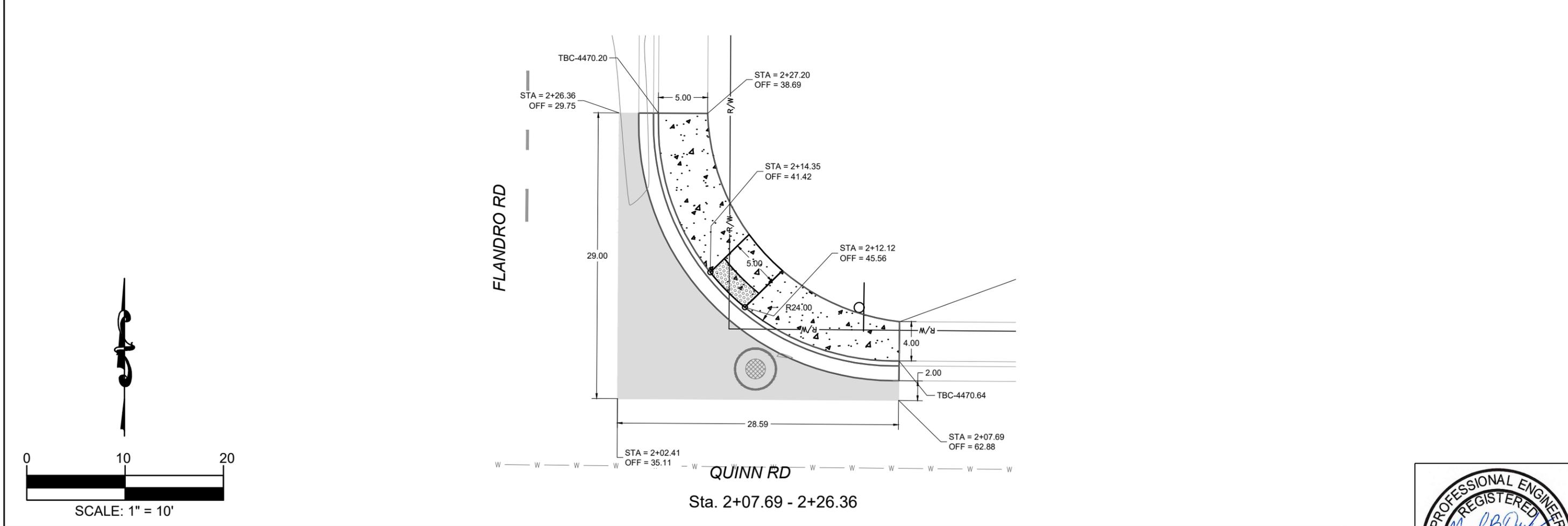
PROPOSED SITE PLAN	<b>FLANDRO DRIVE SAFETY IMPROVEMENTS</b>
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<b>English</b>
COUNTY BANNOCK
KEY NUMBER 23298
SHEET 9 OF 13





Sta. 1+17.18 - 1+81.24



Sta. 2+07.69 - 2+26.36

REVISIONS			
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**IDAHO**  
**TRANSPORTATION**  
**DEPARTMENT**

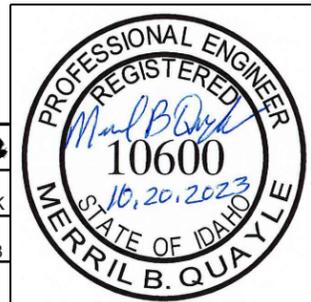


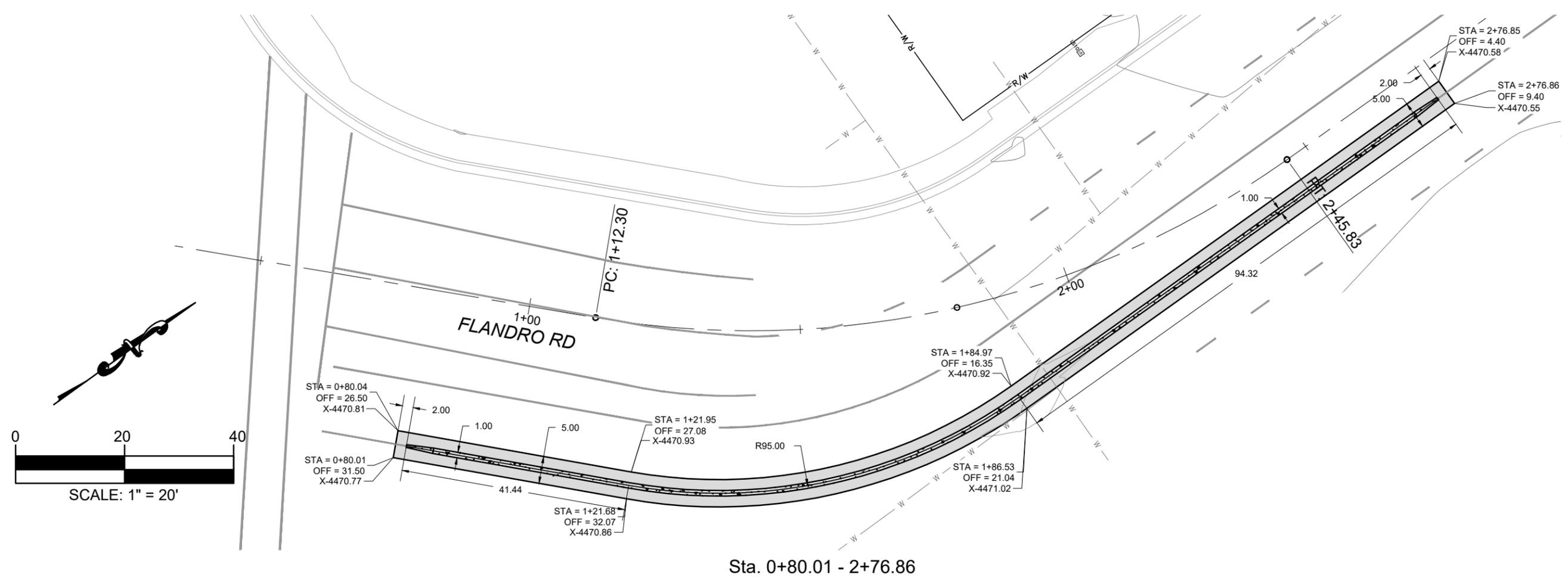
CITY OF POCA TELLO

PROJECT NO.	
A023(298)	

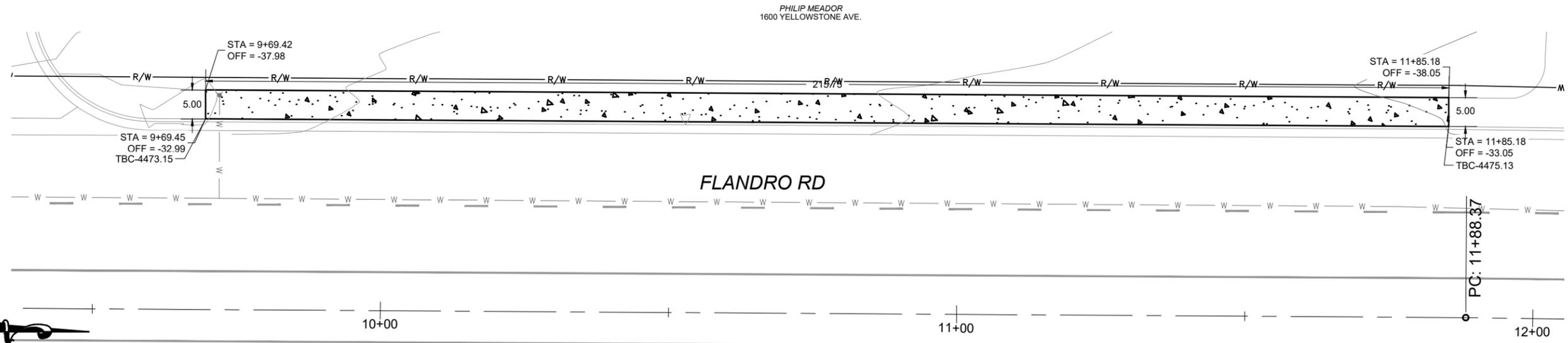
DETAIL GRADING PLANS
<b>FLANDRO DRIVE</b> <b>SAFETY IMPROVEMENTS</b>

<b>English</b>
COUNTY BANNOCK
KEY NUMBER 23298
SHEET 10 OF 13





Sta. 0+80.01 - 2+76.86



Sta. 9+69.45 - 11+85.18

REVISIONS			
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**IDAHO  
TRANSPORTATION  
DEPARTMENT**



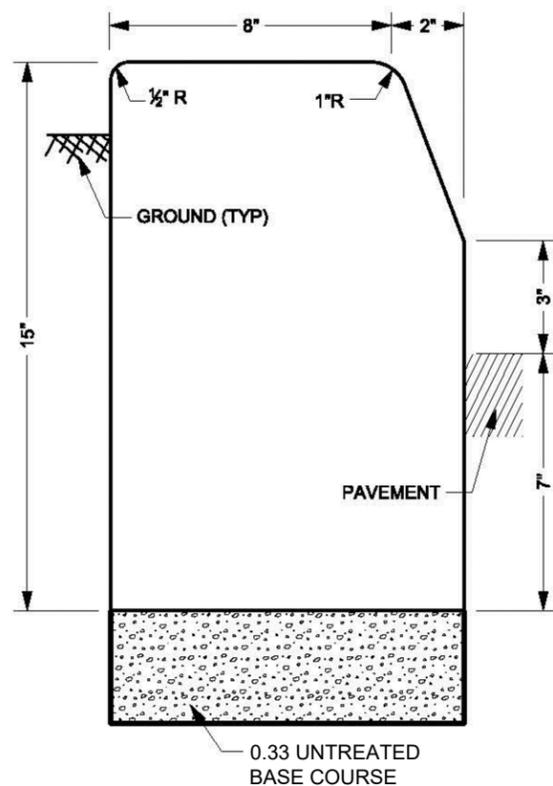
CITY OF POCA TELLO

PROJECT NO.  A023(298)
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DETAIL GRADING PLANS  FLANDRO DRIVE SAFETY IMPROVEMENTS
--

<b>English</b>
COUNTY BANNOCK
KEY NUMBER 23298
SHEET 11 OF 13



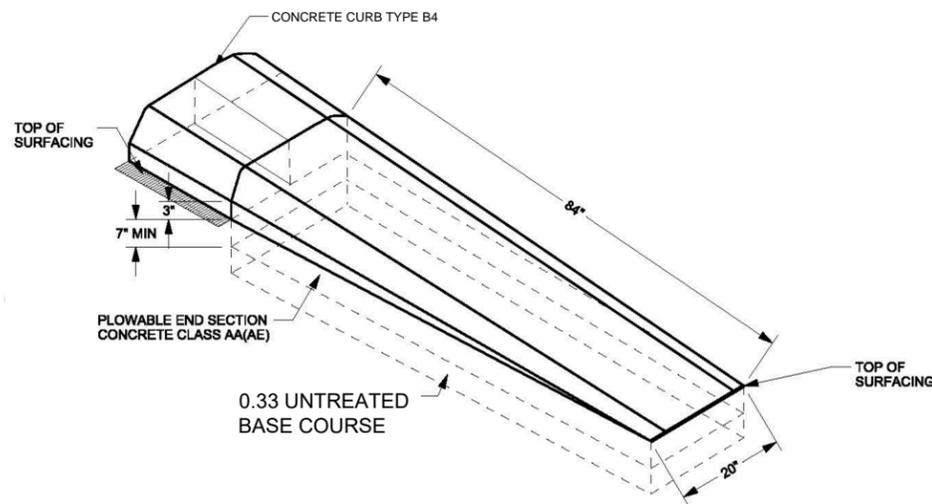


**NOTES:**

1. DRAINAGE CURBS: TYPE B1, B2 & M1.
2. MOUNTABLE CURBS: TYPES M1 & M2. FOR APPLICATION REFER TO THE AASHTO POLICY ON GEOMETRIC DESIGN OF HIGHWAYS AND STREETS.
3. USE CURBS TYPES B1, B2, B3, B4 & B5 WITH DESIGN SPEED UP TO 40 MPH EXCEPT IN PREDOMINATELY URBAN OR RAPIDLY DEVELOPING RURAL AREAS WHERE CURBS MAY BE USED WITH DESIGN SPEEDS UP TO 50 MPH.
4. USE 3/4 INCH DEFORMED DOWELS ON 5 FT MAXIMUM CENTERS.
5. PRECAST CURBS:
  - A. MINIMUM OF 10 FT IN LENGTH.
  - B. DOWELS AT A MINIMUM OF 3 PER 10 FT LENGTH.
  - C. INCLUDE ADEQUATE REINFORCING STEEL TO WITHSTAND HANDLING STRESSES.
6. USE CONCRETE CLASS AA "AE."
7. USE TYPE B4 ONLY AS BORDER CURB.
8. MEASURE CURB HEIGHT VERTICALLY FROM THE FLOW LINE OF THE GUTTER TO TOP BACK OF CURB.
9. REFER TO ROADWAY PLANS FOR UNTREATED BASE COURSE SIZE.
10. ADJUST CURB FACE TO 4 INCH MAXIMUM HEIGHT WHEN USED IN CONJUNCTION WITH GUARDRAIL BARRIER.
11. REFER TO STD DWG GW 3 FOR CURB AND GUTTER AT ADA RAMPS.

**TYPE B4 CURB**  
AREA = 1.033 SQ FT

1 TYPE B4 CURB  
FLANDRO N.T.S.



**FLOWABLE END SECTION DETAIL**  
TYPE "B4" CURB

2 FLOWABLE END SECTION CHANNELIZATION END  
FLANDRO N.T.S.

REVISIONS			
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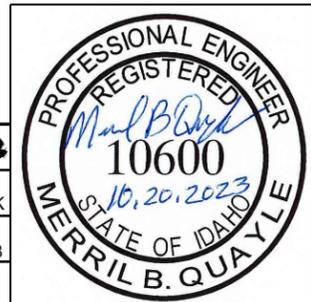
**IDAHO TRANSPORTATION DEPARTMENT**

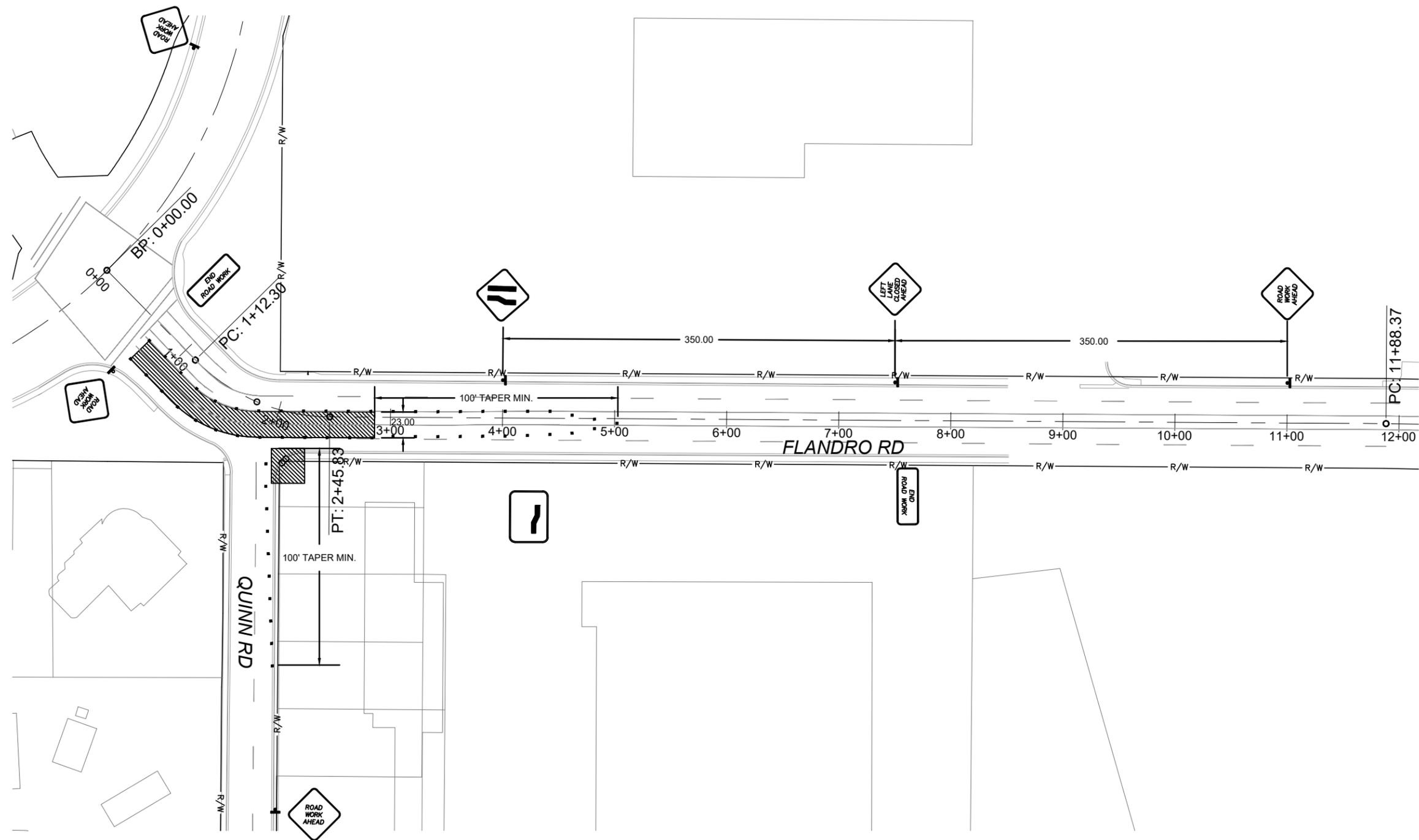
CITY OF POCA TELLO

PROJECT NO.	A023(298)
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TRAFFIC DETAILS	<b>FLANDRO DRIVE SAFETY IMPROVEMENTS</b>
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<b>English</b>	
COUNTY	BANNOCK
KEY NUMBER	23298
SHEET	12 OF 13

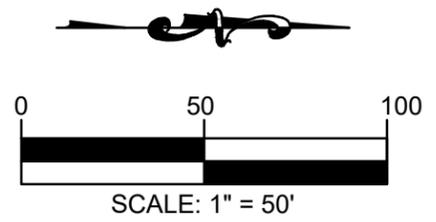




**GENERAL NOTES**

- 5 ALL SIGNS SHALL BE POST OR STAND MOUNTED UNLESS OTHERWISE NOTED. SIGNS SHALL BE MOUNTED 5' ABOVE THE PAVED SURFACE
- 6 SIGNS AND SIGN STANDS THAT DO NOT APPLY TO ACTIVE WORK ZONE TRAFFIC CONTROL SHALL BE REMOVED OR LAID DOWN AT LEAST 15' FROM THE EDGE OF THE TRAVEL WAY
- 7 COVER ALL CONFLICTING SIGNS WITHIN THE PROJECT. SIGNS SHALL BE COVERED USING AN APPROVED METHOD. SIGNS DAMAGED SHALL BE REPLACED AT NO COST TO THE CITY
- 8 SIGNS USED AT NIGHT SHALL HAVE TYPE A FLASHERS
- 9 ALL CONSTRUCTION TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH MUTCD
- 10 ALL TUBULAR MARKERS SHALL BE AT 20' MAX. SPACING
- 12 OBLITERATE STRIPING, ADD TEMP SOLID WHITE STRIPING, RE-STRIP WHEN COMPLETED
- 13 CALL THE CITY OF POCATELLO ENGINEERING DEPT (208) 234-6225 - 48 HOURS BEFORE CONSTRUCTION OCCURS OR IF ANY PROPOSED TRAFFIC CONTROL CHANGES ARE MADE

SYMBOL	TRAFFIC CONTROL ITEM	QUANTITY	
	TRAFFIC SIGN AS NOTED	EA	10
	TUBULAR MARKERS	EA	60
	TYPE 3 BARRICADE SEE TYPE 3 BARRICADE DETAIL	EA	0
	CONSTRUCTION AREA	AC	0.17



REVISIONS			
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**IDAHO  
TRANSPORTATION  
DEPARTMENT**



CITY OF POCATELLO

PROJECT NO.	A023(298)
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PROPOSED TRAFFIC CONTROL	<b>FLANDRO DRIVE SAFETY IMPROVEMENTS</b>
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<b>English</b>	
COUNTY	BANNOCK
KEY NUMBER	23298
SHEET	13 OF 13

