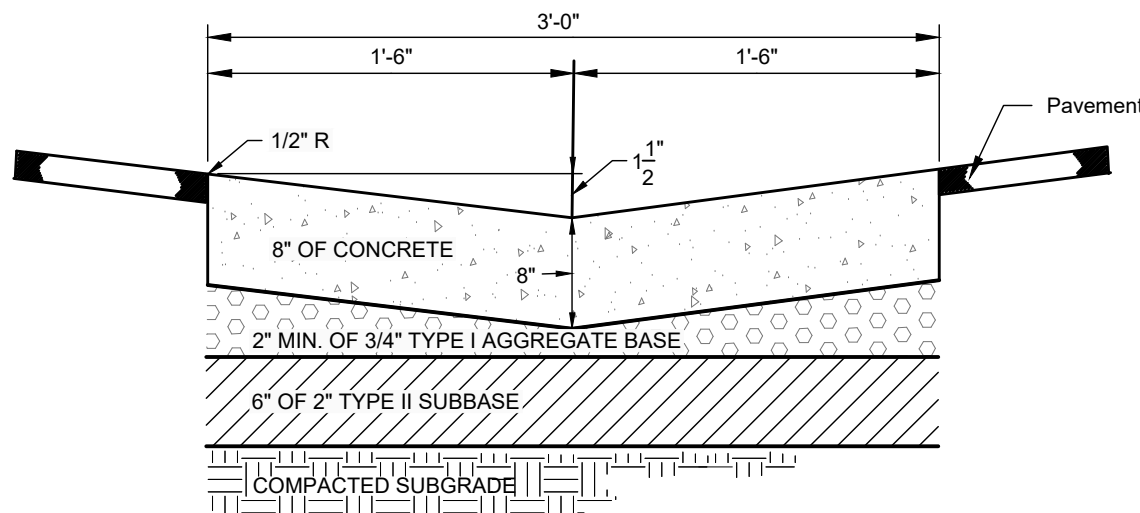


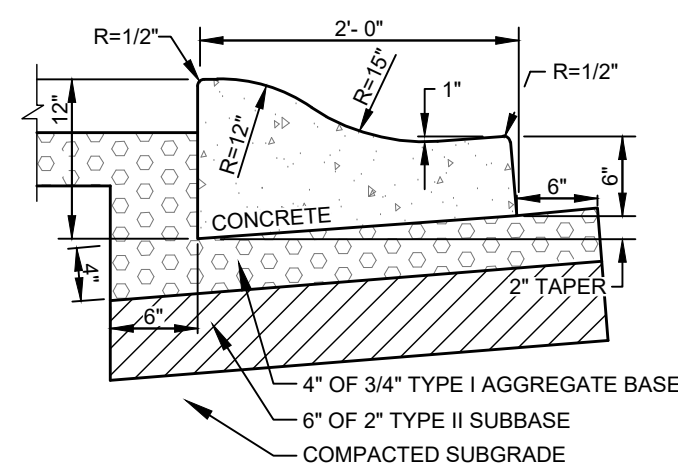
- NOTES:**
- SUBBASE CAN BE 2" TYPE II OR 3/4" TYPE I CRUSHED AGGREGATE BASE COURSE.
 - MATERIALS SHALL CONFORM WITH CURRENT ISPC STANDARDS, DIVISION 800 AGGREGATES AND ASPHALT.
 - PAVEMENT SECTION MAY BE MODIFIED IF A PROJECT SPECIFIC GEOTECHNICAL REPORT, STAMPED BY A LICENSED ENGINEER, IS PROVIDED.

1
C0.2 **TYPICAL STREET ASPHALT SECTION**
N.T.S.



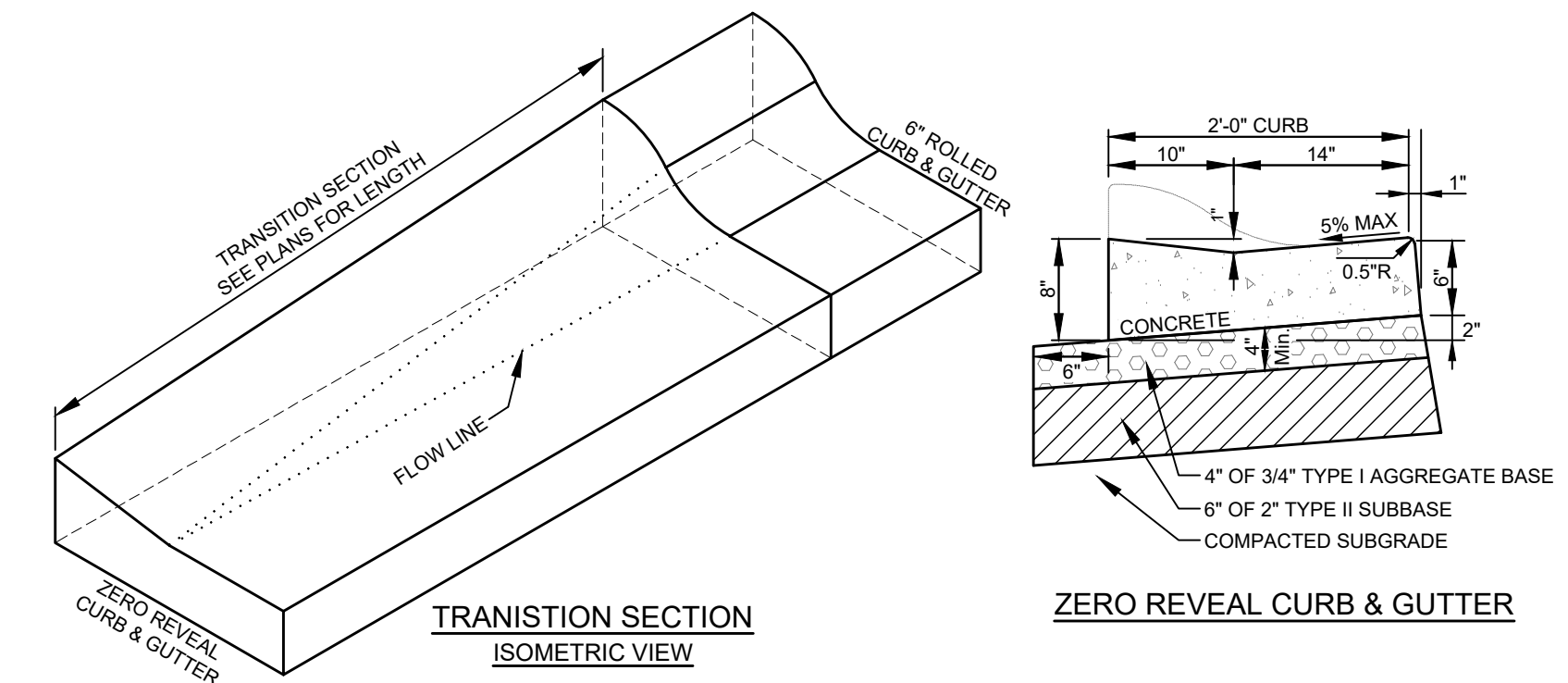
- NOTES:**
- SUBBASE CAN BE 2" TYPE II OR 3/4" TYPE I CRUSHED AGGREGATE BASE COURSE.
 - MATERIALS SHALL CONFORM WITH CURRENT ISPC STANDARDS, DIVISION 800 AGGREGATES AND ASPHALT.
 - PAVEMENT SECTION MAY BE MODIFIED IF A PROJECT SPECIFIC GEOTECHNICAL REPORT, STAMPED BY A LICENSED ENGINEER, IS PROVIDED.
 - 1/2-INCH PREFORMED EXPANSION JOINT MATERIAL (AASHTO M 213) AT TERMINAL POINTS OF RADI.
 - CONTINUOUS PLACEMENT PREFERRED, SCORE INTERVALS 10-FEET MAXIMUM SPACING.

2c
C0.2 **36" CONCRETE VALLEY GUTTER**
N.T.S.



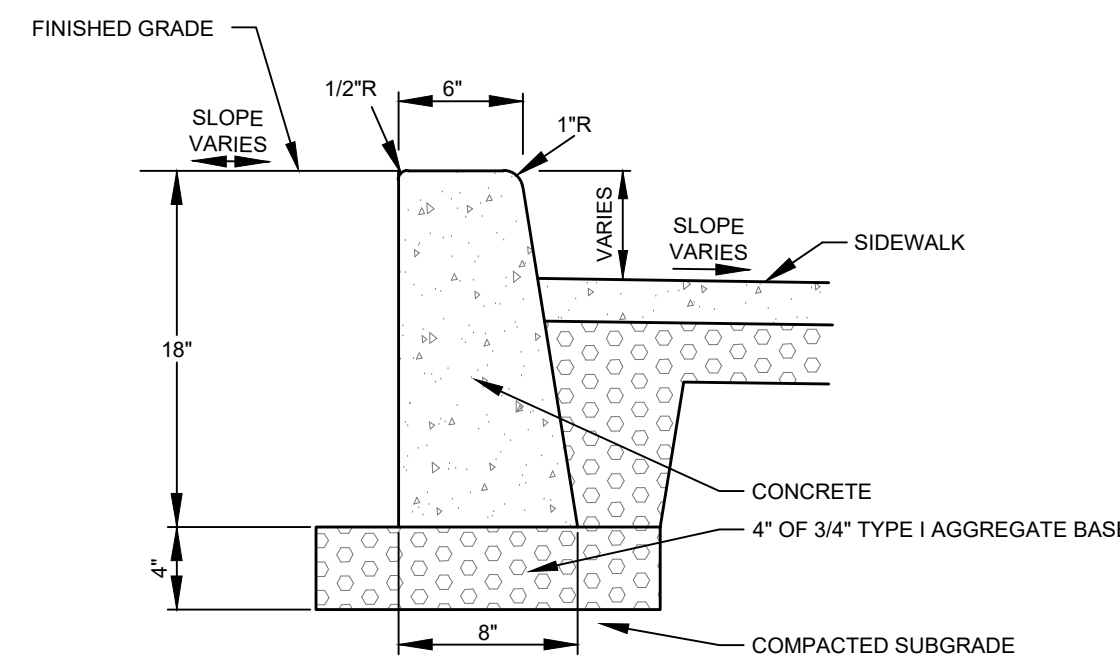
- NOTES:**
- SUBBASE CAN BE 2" TYPE II OR 3/4" TYPE I CRUSHED AGGREGATE BASE COURSE.
 - MATERIALS SHALL CONFORM WITH CURRENT ISPC STANDARDS, DIVISION 800 AGGREGATES AND ASPHALT.
 - PAVEMENT SECTION MAY BE MODIFIED IF A PROJECT SPECIFIC GEOTECHNICAL REPORT, STAMPED BY A LICENSED ENGINEER, IS PROVIDED.
 - 1/2-INCH PREFORMED EXPANSION JOINT MATERIAL (AASHTO M 213) AT TERMINAL POINTS OF RADI.
 - CONTINUOUS PLACEMENT PREFERRED, SCORE INTERVALS 10-FEET MAXIMUM SPACING (8-FEET WISIDEWALK).

2d
C0.2 **6" CONCRETE ROLLED CURB & GUTTER**
N.T.S.



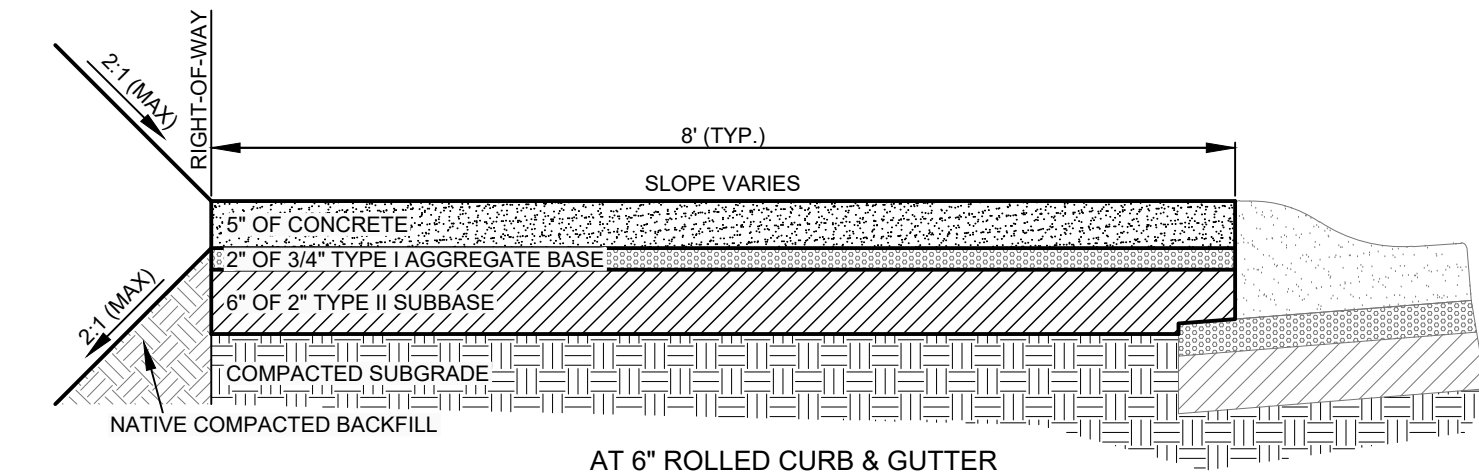
- NOTES:**
- SUBBASE CAN BE 2" TYPE II OR 3/4" TYPE I CRUSHED AGGREGATE BASE COURSE.
 - MATERIALS SHALL CONFORM WITH CURRENT ISPC STANDARDS, DIVISION 800 AGGREGATES AND ASPHALT.
 - PAVEMENT SECTION MAY BE MODIFIED IF A PROJECT SPECIFIC GEOTECHNICAL REPORT, STAMPED BY A LICENSED ENGINEER, IS PROVIDED.
 - 1/2-INCH PREFORMED EXPANSION JOINT MATERIAL (AASHTO M 213) AT TERMINAL POINTS OF RADI.
 - CONTINUOUS PLACEMENT PREFERRED, SCORE INTERVALS 10-FEET MAXIMUM SPACING (8-FEET WISIDEWALK).

2b
C0.2 **TYPICAL CURB TRANSITION DETAIL**
N.T.S.

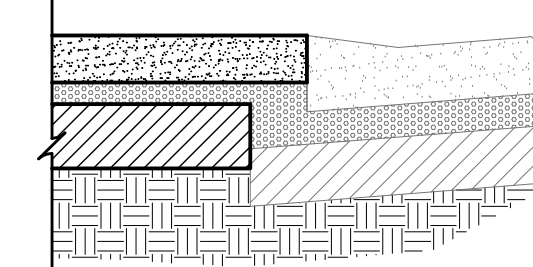


- NOTES:**
- SUBBASE CAN BE 2" TYPE II OR 3/4" TYPE I CRUSHED AGGREGATE BASE COURSE.
 - MATERIALS SHALL CONFORM WITH CURRENT ISPC STANDARDS, DIVISION 800 AGGREGATES AND ASPHALT.
 - PAVEMENT SECTION MAY BE MODIFIED IF A PROJECT SPECIFIC GEOTECHNICAL REPORT, STAMPED BY A LICENSED ENGINEER, IS PROVIDED.
 - 1/2-INCH PREFORMED EXPANSION JOINT MATERIAL (AASHTO M 213) AT TERMINAL POINTS OF RADI.
 - CONTINUOUS PLACEMENT PREFERRED, SCORE INTERVALS 10-FEET MAXIMUM SPACING (8-FEET WISIDEWALK).

2d
C0.2 **CONCRETE VERTICAL CURB**
N.T.S.



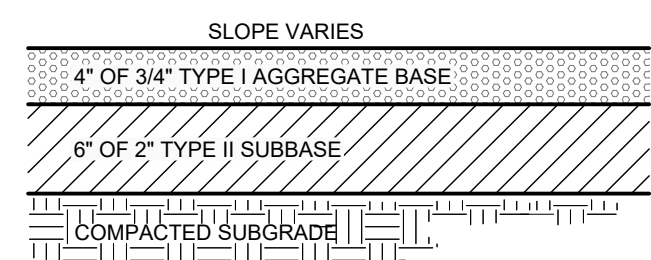
AT 6" ROLLED CURB & GUTTER



AT ZERO REVEAL CURB & GUTTER

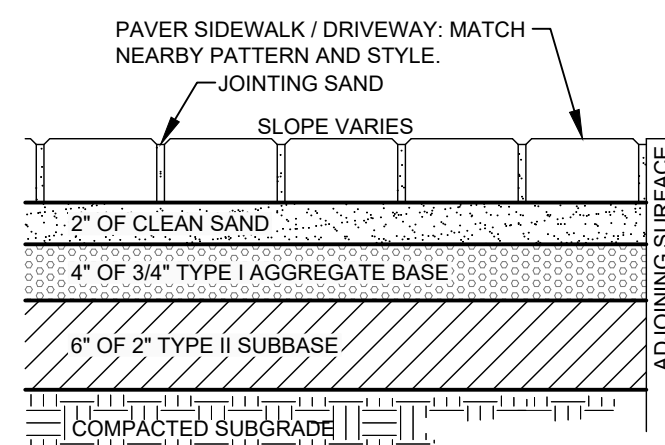
- NOTES:**
- SUBBASE CAN BE 2" TYPE II OR 3/4" TYPE I CRUSHED AGGREGATE BASE COURSE.
 - MATERIALS SHALL CONFORM WITH CURRENT ISPC STANDARDS, DIVISION 800 AGGREGATES AND ASPHALT.
 - PAVEMENT SECTION MAY BE MODIFIED IF A PROJECT SPECIFIC GEOTECHNICAL REPORT, STAMPED BY A LICENSED ENGINEER, IS PROVIDED.
 - 1/2-INCH PREFORMED EXPANSION JOINT MATERIAL (AASHTO M 213) AT TERMINAL POINTS OF RADI.
 - CONTINUOUS PLACEMENT PREFERRED, SCORE INTERVALS 10-FEET MAXIMUM SPACING (8-FEET WISIDEWALK).

3
C0.2 **TYPICAL CONCRETE SIDEWALK SECTION**
N.T.S.



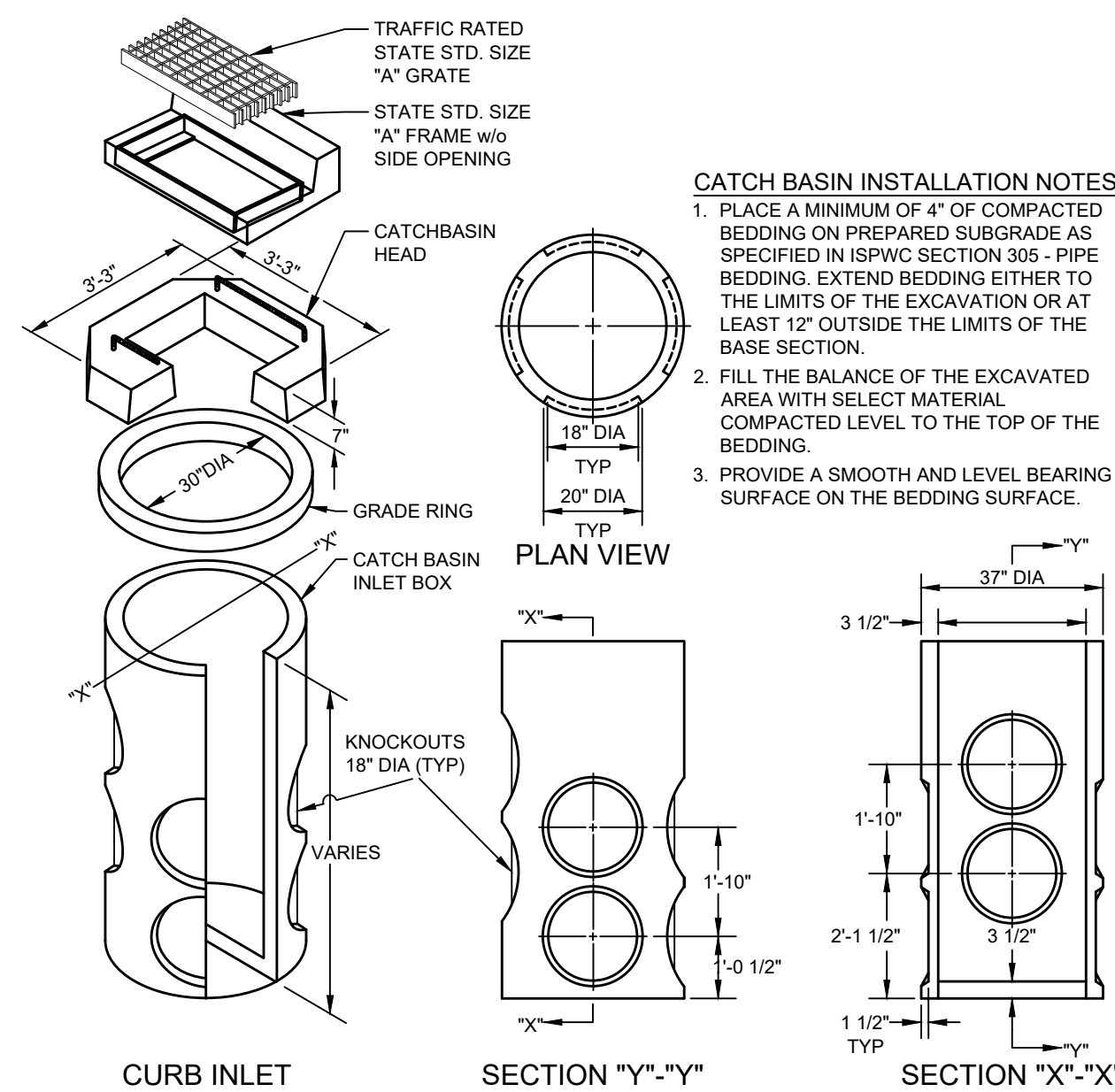
- NOTES:**
- SUBBASE CAN BE 2" TYPE II OR 3/4" TYPE I CRUSHED AGGREGATE BASE COURSE.
 - MATERIALS SHALL CONFORM WITH CURRENT ISPC STANDARDS, DIVISION 800 AGGREGATES AND ASPHALT.
 - PAVEMENT SECTION MAY BE MODIFIED IF A PROJECT SPECIFIC GEOTECHNICAL REPORT, STAMPED BY A LICENSED ENGINEER, IS PROVIDED.

4
C0.2 **TYPICAL GRAVEL SECTION**
N.T.S.



- NOTES:**
- SUBBASE CAN BE 2" TYPE II OR 3/4" TYPE I CRUSHED AGGREGATE BASE COURSE.
 - MATERIALS SHALL CONFORM WITH CURRENT ISPC STANDARDS, DIVISION 800 AGGREGATES AND ASPHALT.
 - PAVEMENT SECTION MAY BE MODIFIED IF A PROJECT SPECIFIC GEOTECHNICAL REPORT, STAMPED BY A LICENSED ENGINEER, IS PROVIDED.

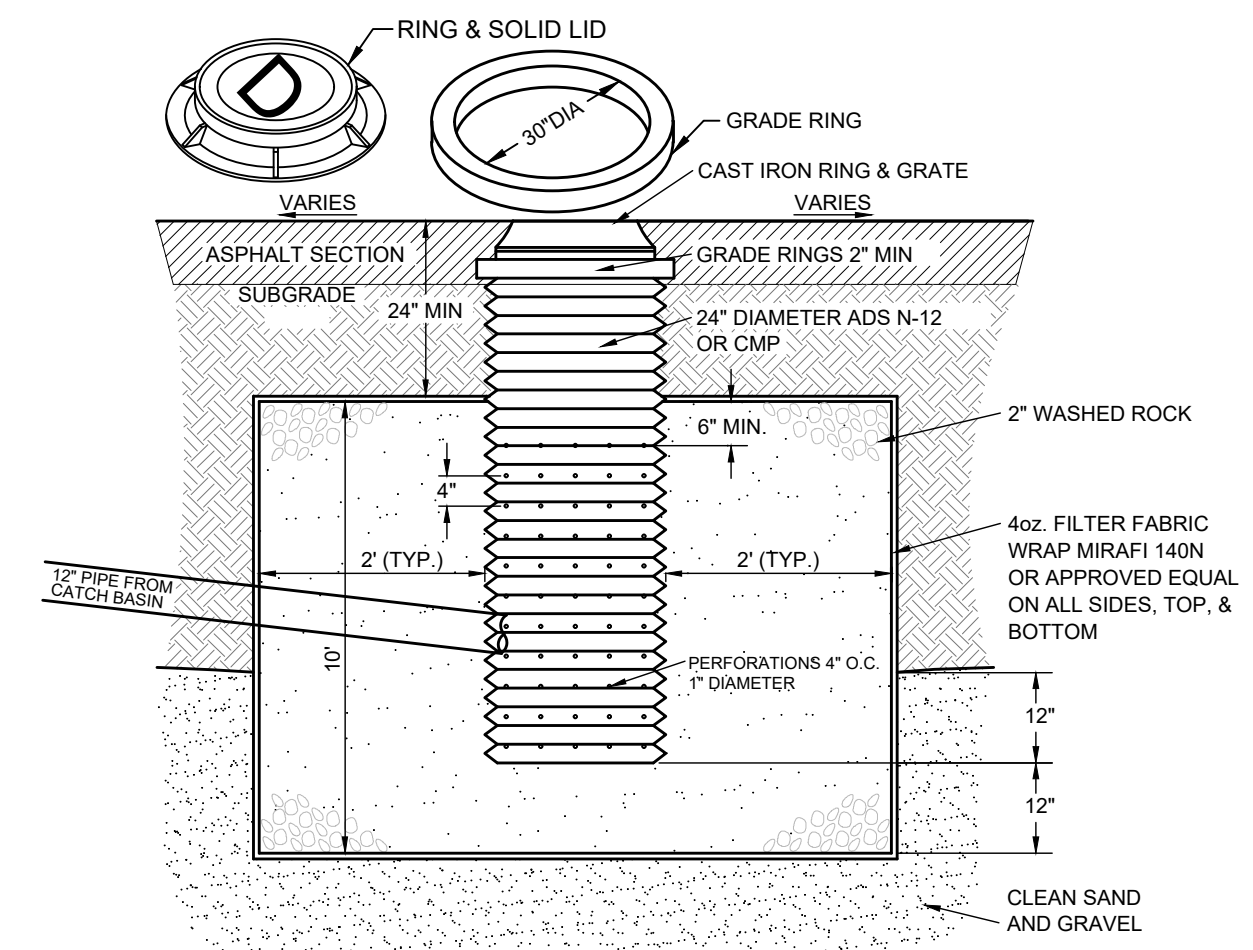
5
C0.2 **PAVER DETAIL**
N.T.S.



CATCH BASIN INSTALLATION NOTES:

- PLACE A MINIMUM OF 4" OF COMPACTED BEDDING ON PREPARED SUBGRADE AS SPECIFIED IN ISPC SECTION 305 - PIPE BEDDING. EXTEND BEDDING EITHER TO THE LIMITS OF THE EXCAVATION OR AT LEAST 12" OUTSIDE THE LIMITS OF THE BASE SECTION.
- FILL THE BALANCE OF THE EXCAVATED AREA WITH SELECT MATERIAL COMPACTED LEVEL TO THE TOP OF THE BEDDING.
- PROVIDE A SMOOTH AND LEVEL BEARING SURFACE ON THE BEDDING SURFACE.

6
C0.2 **30" DIAMETER CATCH BASIN**
N.T.S.



- NOTES:**
- THE BED SHALL BE EXCAVATED A MINIMUM OF 24" INTO CLEAN SAND AND GRAVEL.
 - MAXIMUM DEPTH SHALL NOT EXCEED 12 FEET.
 - IF CLEAN SAND AND GRAVEL IS NOT ENCOUNTERED WITHIN 12 FEET, THE CONTRACTOR SHALL CONTACT THE DESIGN ENGINEER.
 - GRATE OR SOLID LID AS APPROVED BY CITY OF KETCHUM.

7
C0.2 **DRYWELL DETAIL (6'X6')**
N.T.S.

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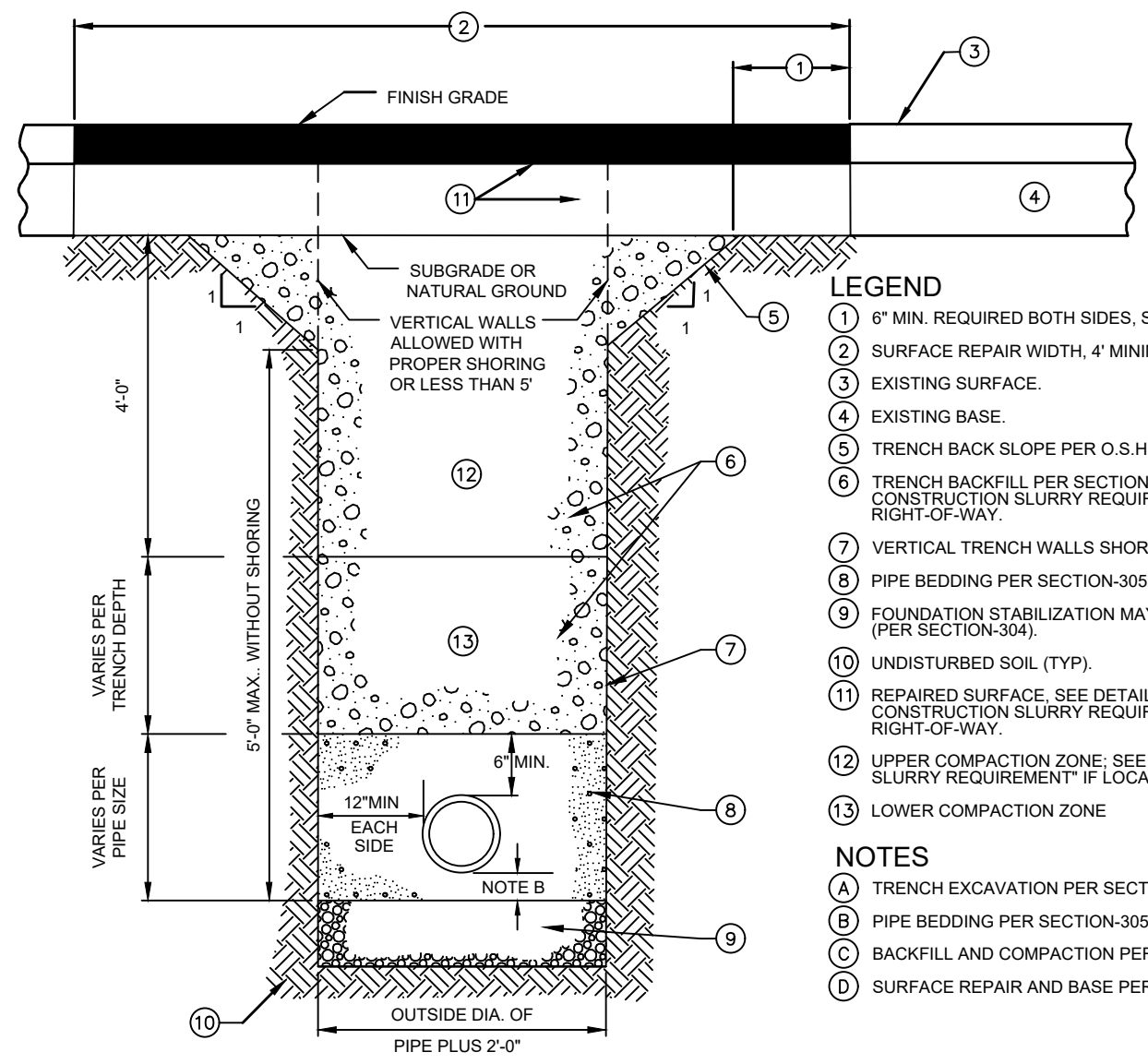


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- LEGEND**
- 1 6" MIN. REQUIRED BOTH SIDES, SAWCUT REQUIRED.
 - 2 SURFACE REPAIR WIDTH, 4' MINIMUM.
 - 3 EXISTING SURFACE.
 - 4 EXISTING BASE.
 - 5 TRENCH BACK SLOPE PER O.S.H.A. OR SUITABLE SHORING.
 - 6 TRENCH BACKFILL PER SECTION-306, OR SEE "KETCHUM PUBLIC CONSTRUCTION SLURRY REQUIREMENT" IF LOCATED WITHIN PUBLIC RIGHT-OF-WAY.
 - 7 VERTICAL TRENCH WALLS SHORING PER O.S.H.A.
 - 8 PIPE BEDDING PER SECTION-305 (SEE SD-302).
 - 9 FOUNDATION STABILIZATION MAY VARY PER SOIL TYPE AND STABILITY (PER SECTION-304).
 - 10 UNDISTURBED SOIL (TYP.)
 - 11 REPAIRED SURFACE. SEE DETAILS 1 AND 2. SEE "KETCHUM PUBLIC CONSTRUCTION SLURRY REQUIREMENT" IF LOCATED WITHIN PUBLIC RIGHT-OF-WAY.
 - 12 UPPER COMPACTION ZONE. SEE "KETCHUM PUBLIC CONSTRUCTION SLURRY REQUIREMENT" IF LOCATED WITHIN PUBLIC RIGHT-OF-WAY.
 - 13 LOWER COMPACTION ZONE.
- NOTES**
- A TRENCH EXCAVATION PER SECTION-301.
 - B PIPE BEDDING PER SECTION-305.
 - C BACKFILL AND COMPACTION PER SECTION-306.
 - D SURFACE REPAIR AND BASE PER DETAIL 3/C20.

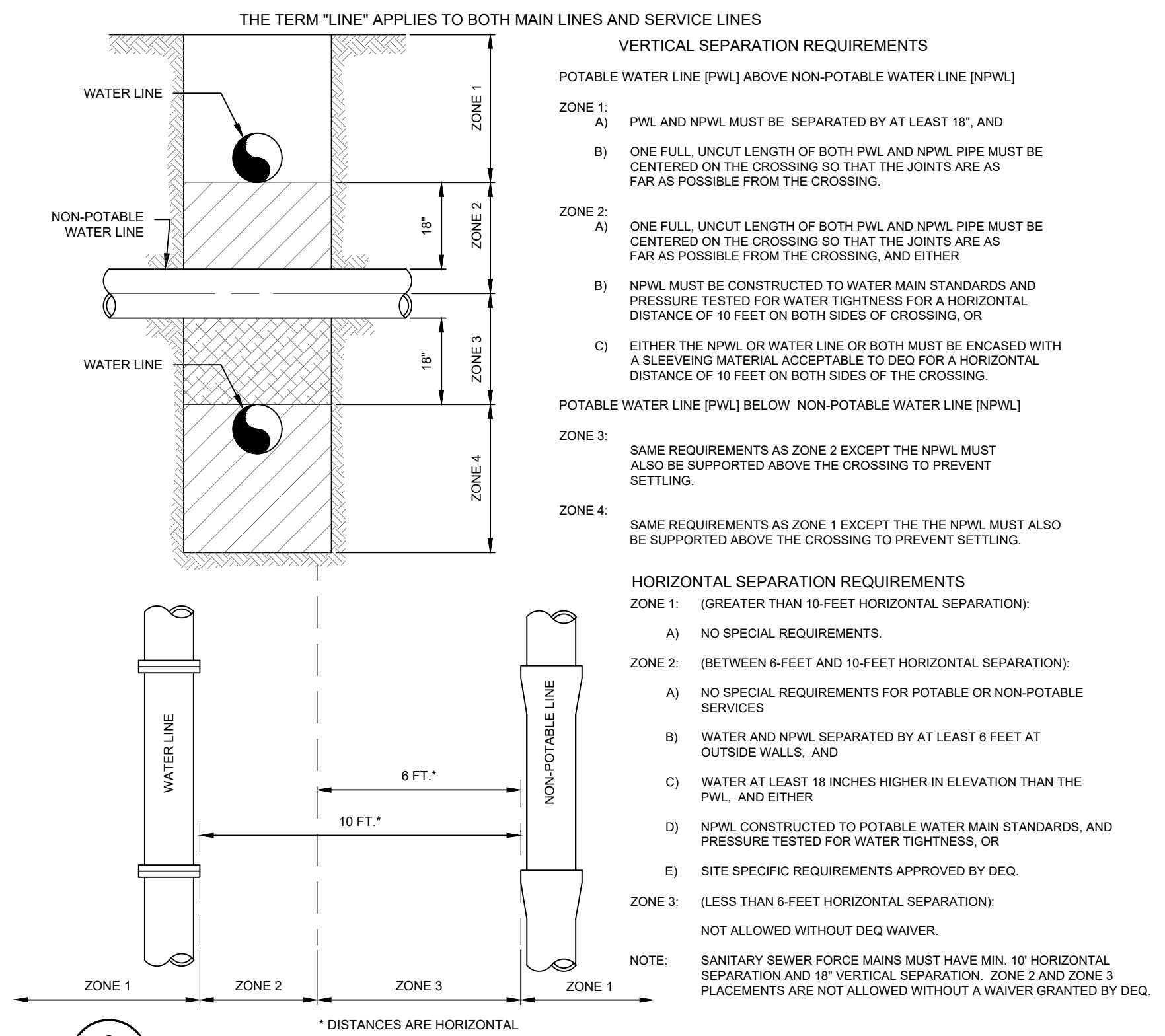
KETCHUM PUBLIC CONSTRUCTION SLURRY REQUIREMENT
 IN AREAS WHERE IT IS NECESSARY TO CUT THE ASPHALT PAVEMENT AND DIG A TRENCH FOR BURIAL OF CONDUIT CABLE OR OTHER CITY UTILITY, THE TRENCH SHALL BE BACKFILLED WITH A LEAN CONCRETE MIX TO THE BOTTOM OF FINISH SURFACE MATERIAL WITH THE FOLLOWING PROPORTIONS OF MATERIALS:

COARSE AGGREGATE (3/4" MINUS)	: 2,600 LBS
SAND	: 600 LBS
PORTLAND CEMENT	: 84 LBS
WATER	: 11 GAL (MAX.)

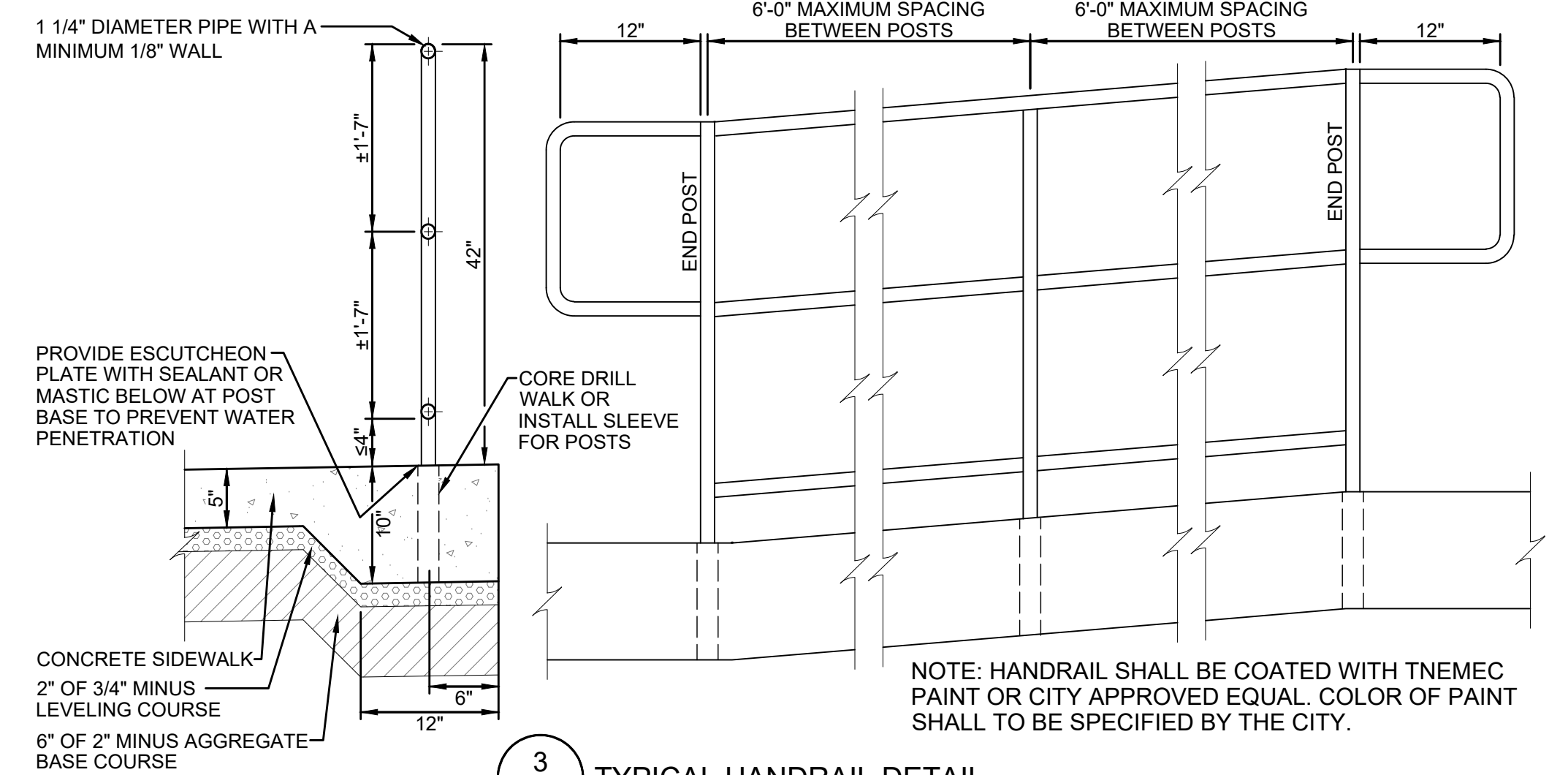
WATER CONTENT IS MAXIMUM AND MAY BE REDUCING DOWNWARD. CARES SHALL BE TAKEN TO ASSURE THAT EXCESS WATER IS NOT PRESENT IN THE MIXING DRUM PRIOR TO CHARGING THE MIXER WITH MATERIALS. THOROUGH MIXING WILL BE REQUIRED PRIOR TO DISCHARGE.

NO COMPACTION, VIBRATION OR FINISHING IS REQUIRED. THE LEAN CONCRETE MIX SHALL BE STRUCK OFF AT OR BELOW THE ELEVATION OF THE PLANT MIX SURFACING WITH A SQUARE NOSE SHOVEL OR SIMILAR HAND TOOL. THE BACKFILL MIX SHALL BE ALLOWED TO SET FOR A MINIMUM OF 2 HOURS BEFORE THE PERMANENT PLANT MIX SURFACING IS PLACED TO COMPLETE THE TRENCH REPAIR. TEMPORARY PLACEMENT OF ASPHALT COLD MIX SURFACING MAY BE NECESSARY TO ACCOMMODATE TRAFFIC WITHIN THE FIRST 2 HOURS OF BACKFILL PLACEMENT PRIOR TO COMPLETING THE PERMANENT REPAIR.

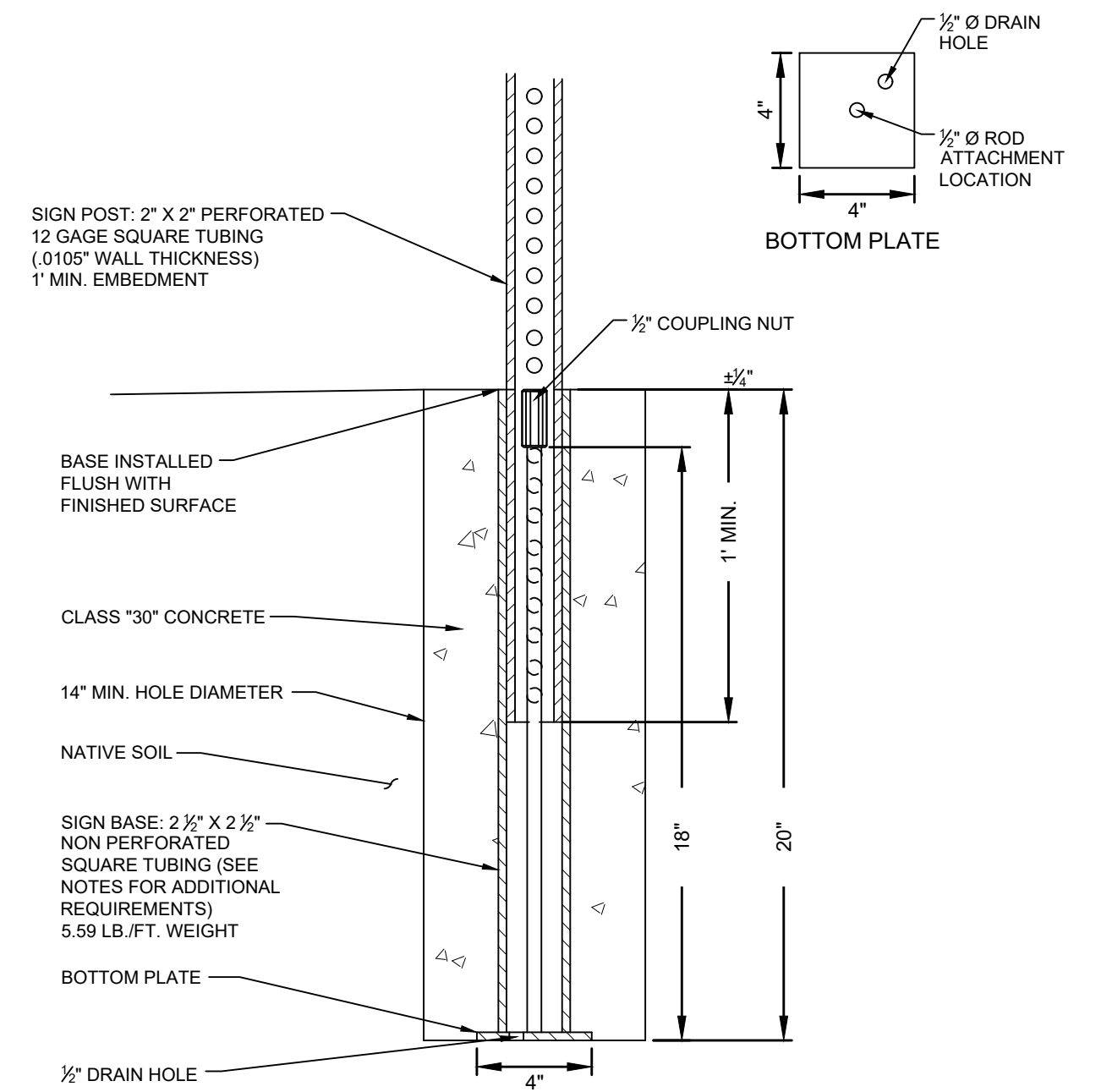
1
C0.3 **TYPICAL TRENCH SECTION**
N.T.S.



2
C0.3 **POTABLE AND NON-POTABLE WATER LINE (NPWL) SEPARATION**
N.T.S.



3
C0.3 **TYPICAL HANDRAIL DETAIL**
N.T.S.

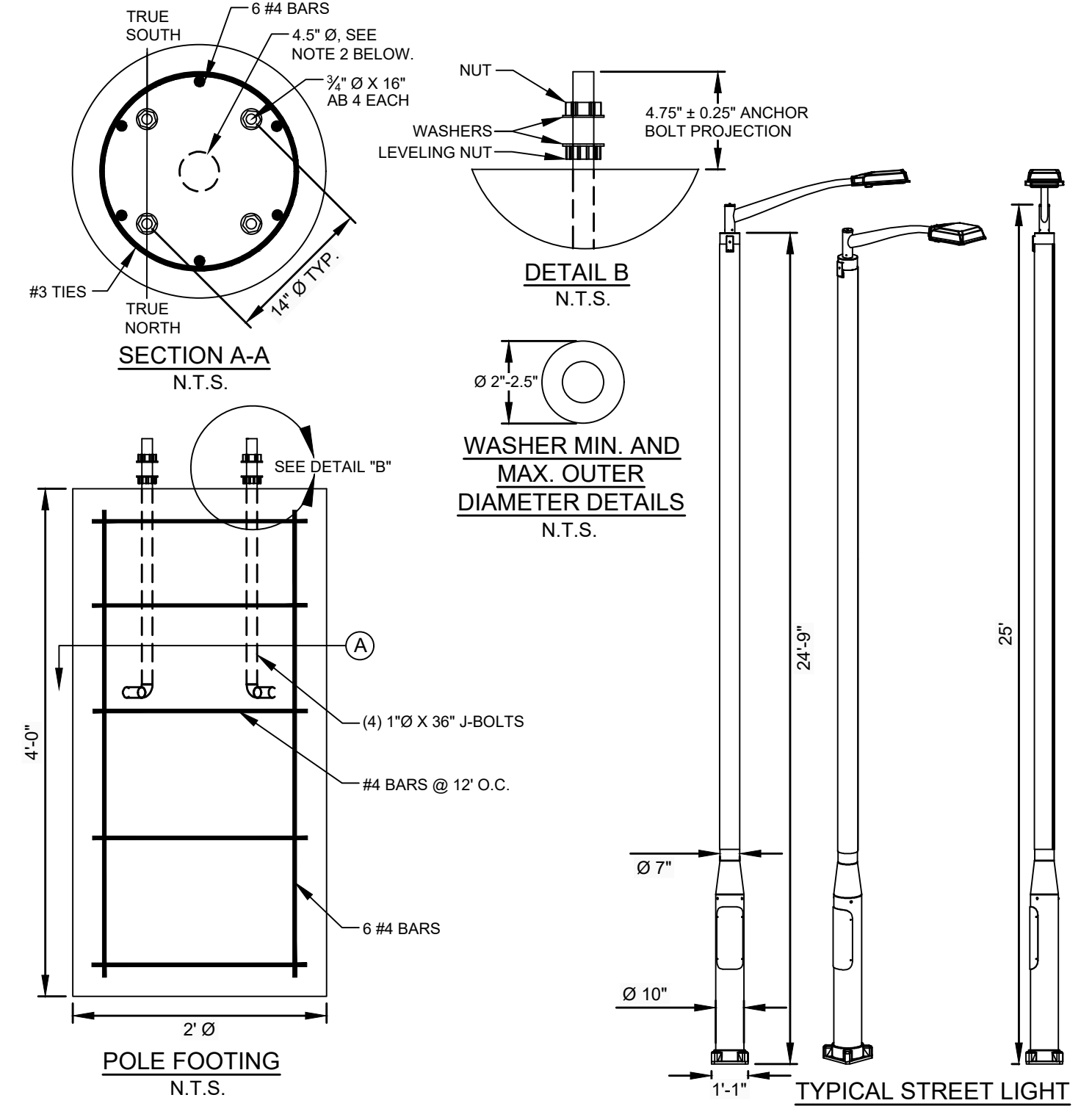


- NOTES:**
1. BASES SHALL BE INSTALLED TO BE FLUSH WITH SURFACE.
 2. ALL INSTALLATIONS SHALL HAVE 14" Ø MINIMUM FOUNDATION OR GROUTED INTO SOLID ROCK.
 3. ALL STREET SIGNS SHALL BE IN ACCORDANCE WITH THE MOST CURRENT EDITION OF THE MUTCD.
 4. SIGN PLACEMENT SHALL BE APPROVED BY THE CITY OF KETCHUM.
 5. CITY TO PROVIDE BASES.

SIGN BASE MATERIAL & DIMENSION REQUIREMENTS

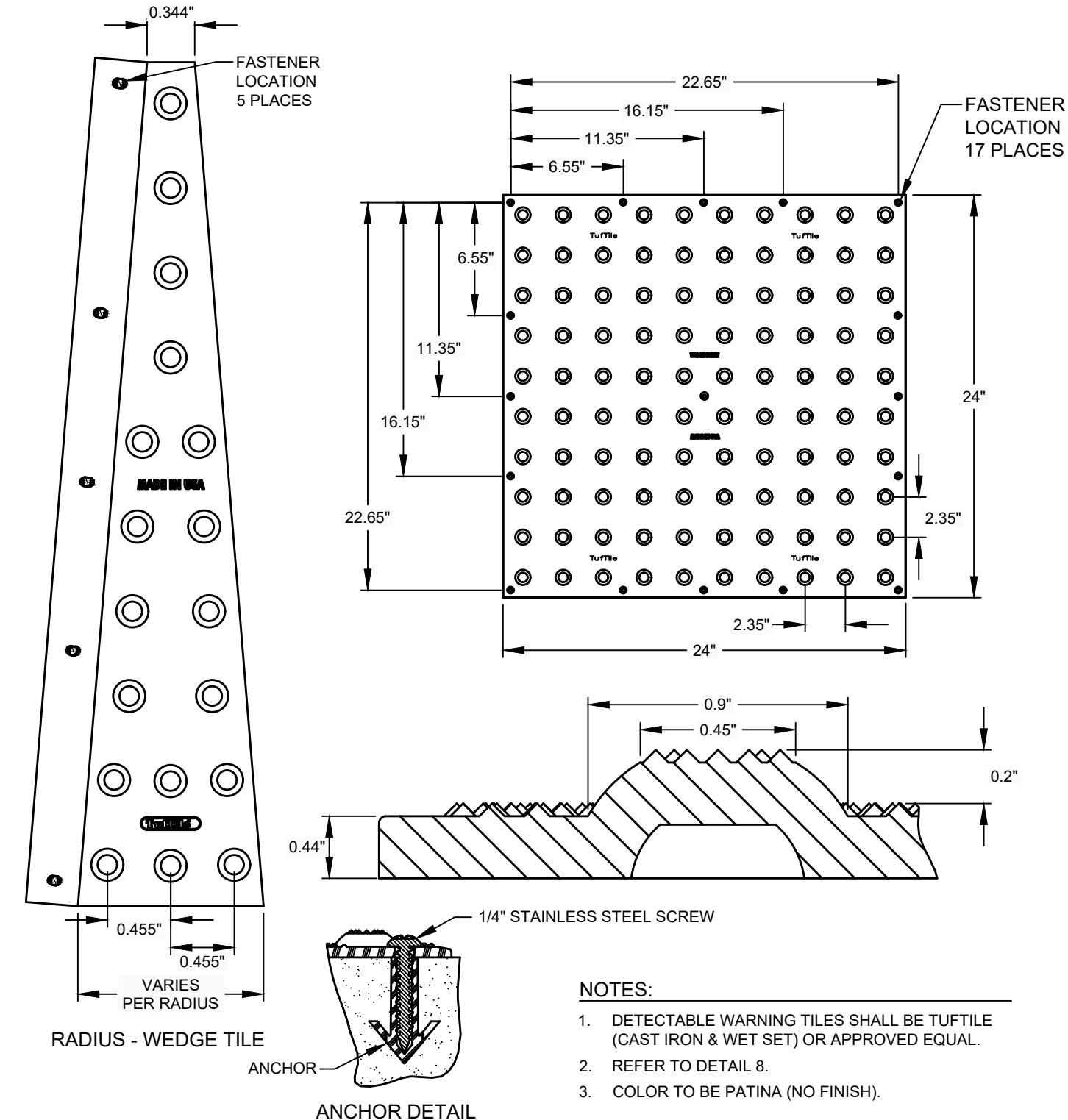
2 1/2" OUTSIDE TUBE STEEL (20" LENGTH)
2 1/2" INSIDE TUBE STEEL
1/2" THICK INTERNAL ROD MATERIAL & DIMENSION REQUIREMENTS
1/2" COLD ROLLED ROD (18" LENGTH)
1/2" COUPLING NUTS
BOTTOM PLATE MATERIAL & DIMENSION REQUIREMENTS
4" X 4" X 1/2" STEEL STRAP

4
C0.3 **TYPICAL SIGN BASE**
N.T.S.

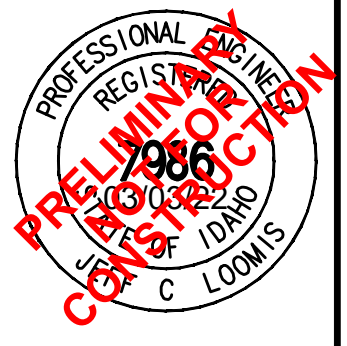


- NOTES:**
1. STREET LIGHT IS SOLARONE RFS DESIGN 158 LFP OR APPROVED EQUAL.
 2. ANY CONDUITS AND/OR GROUNDING WIRES MUST BE HARDWIRED AND CONTAINED WITHIN A 4.5" Ø CIRCLE CENTERED ON THE FOUNDATION. GROUNDING ELECTRODE WIRE AND AC SUPPLY WIRE (IF REQUIRED) ARE 5" MIN. ABOVE THE BASE.
 3. ANCHOR BOLT ORIENTATION TO TRUE NORTH/SOUTH IS ONLY RELEVANT FOR OFF-GRID SOLAR POLES. DISREGARD FOR GRID-TIED POLES.
 4. GROUNDING WIRE MUST BE 60° FROM BASE SO IT CAN REACH THE GROUNDING LUG INSIDE THE POLE.
 5. STREET LIGHT SHALL BE 25' IN HEIGHT OR AS APPROVED BY CITY OF KETCHUM.

5
C0.3 **TYPICAL STREET LIGHT**
N.T.S.



6
C0.3 **DETECTABLE WARNING PLATE**
N.T.S.

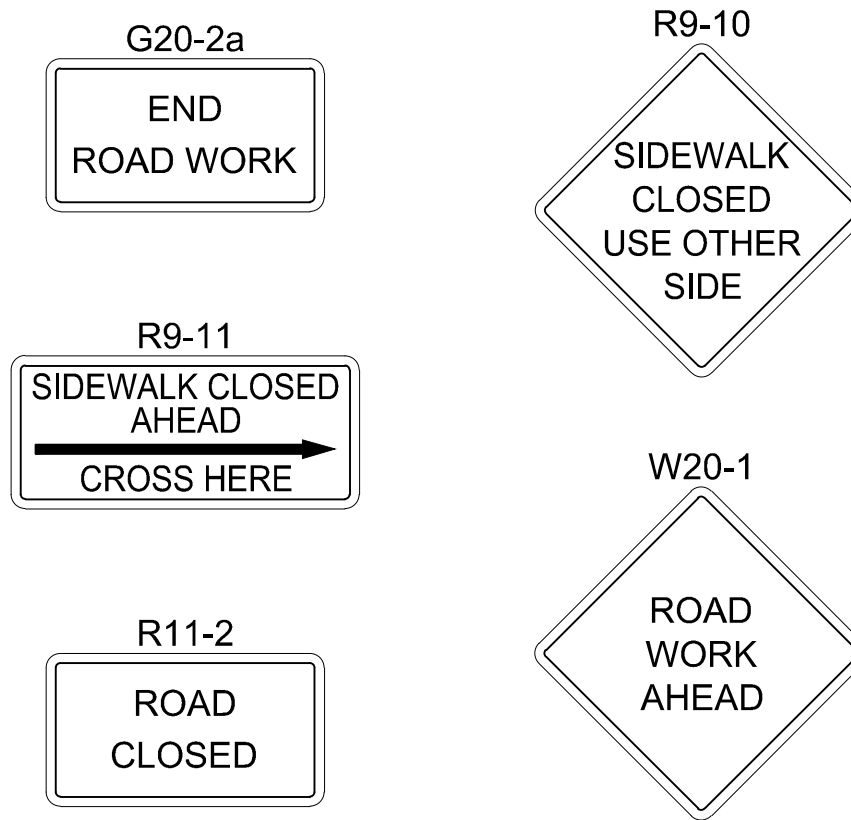


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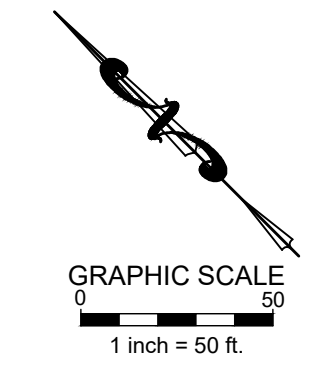
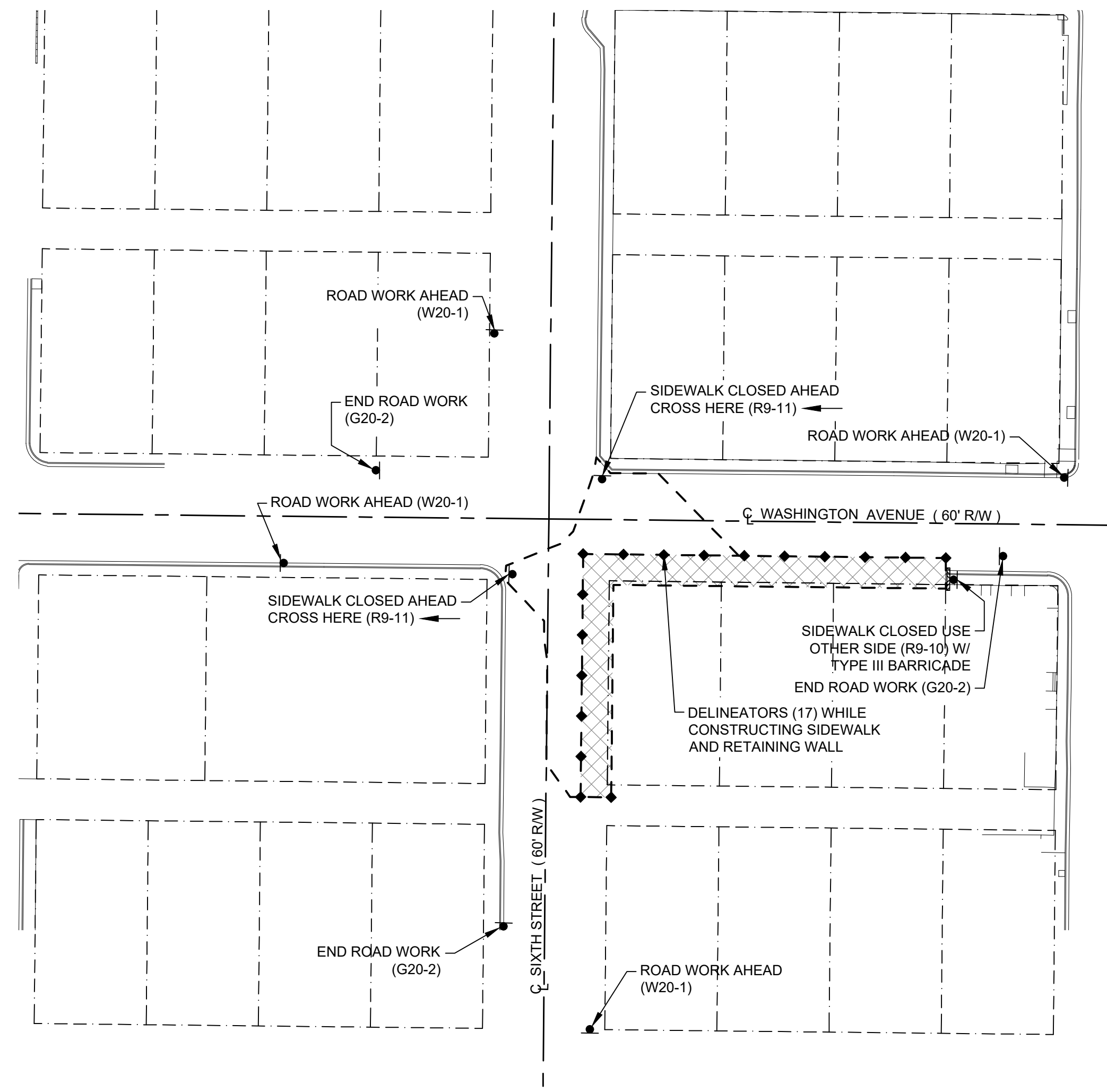
PURPOSE: BID SET (03/03/2022)	REVISIONS		
NO.	DATE	BY	DESCRIPTION

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NOTES

1. ALL SIGNS AND TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE CURRENT MUTCD. THE CONTRACTOR SHALL PROVIDE AN ADEQUATE NUMBER OF BARRICADES, SIGNS, AND MANPOWER TO PREVENT ALL PUBLIC ACCESS TO THE CONSTRUCTION AREA.
2. THE CONTRACTOR SHALL PROVIDE, ERECT, AND MAINTAIN ALL TRAFFIC CONTROL DEVICES AS REQUIRED BY THESE PROJECT DOCUMENTS. THE OVERALL EFFECTIVENESS UNDER BOTH DAY AND NIGHT CONDITIONS AND THE PLACEMENT OF THESE INSTALLATIONS SHALL BE MAINTAINED, AND ADJUSTMENTS AND CLEANING DONE TO ENSURE OPTIMUM PERFORMANCE OF THE TRAFFIC CONTROL DEVICES.
3. THE CONTRACTOR SHALL SUBMIT ANY CHANGES TO THE CONTROL PLAN FOR APPROVAL BY OWNER AND THE CITY ENGINEER. NO CHANGES TO THE TRAFFIC CONTROL PLAN SHALL BE IMPLEMENTED UNTIL APPROVAL OR CHANGES ARE RECEIVED IN WRITING.
4. THE CONTRACTOR SHALL COVER EXISTING TRAFFIC CONTROL SIGNS IN CONSTRUCTION ZONE.
5. THE CONTRACTOR SHALL COORDINATE CLOSURE OF DRIVEWAYS WITH OWNERS, IF NECESSARY.
6. THE CONTRACTOR SHALL COORDINATE CLOSURE OF STREET / INTERSECTION WITH THE STREET DEPARTMENT WHEN THE INTERSECTION IS RECONSTRUCTED.



LEGEND

- PROPERTY LINE
- - - CENTERLINE OF RIGHT-OF-WAY
- ▲ TEMPORARY TRAFFIC CONTROL SIGN
- ▨ EXPECTED LIMITS OF PROJECT
- ◆ DELINEATORS
- TYPE III BARRICADE

SIGN SUMMARY		
TYPE	DESCRIPTION	QUANTITY
G20-2	END ROAD WORK	4
R9-10	SIDEWALK CLOSED USE OTHER SIDE	1
R9-11	SIDEWALK CLOSED AHEAD CROSS HERE	2
W20-1	ROAD WORK AHEAD	4
	DELINEATORS	17
	TYPE III BARRICADE	1

TRAFFIC CONTROL PLAN: SITE Q3-2
SOUTH CORNER OF THE INTERSECTION OF 6TH ST. AND WASHINGTON AVE.

TRAFFIC CONTROL PLAN
KETCHUM 2022 SIDEWALK INFILL - SITE Q3-2
 SOUTH CORNER OF THE INTERSECTION OF 6TH ST. AND WASHINGTON AVE.
 PREPARED FOR CITY OF KETCHUM
 PROJECT INFORMATION
 Prepared by: 1118-174 - sidewalk_infill_Construction13 18 174_Eng_2025-09-02 (in wall).dwg 03/03/22 8:08:08 AM



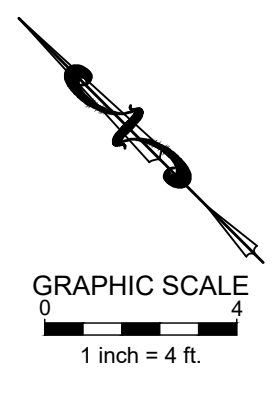
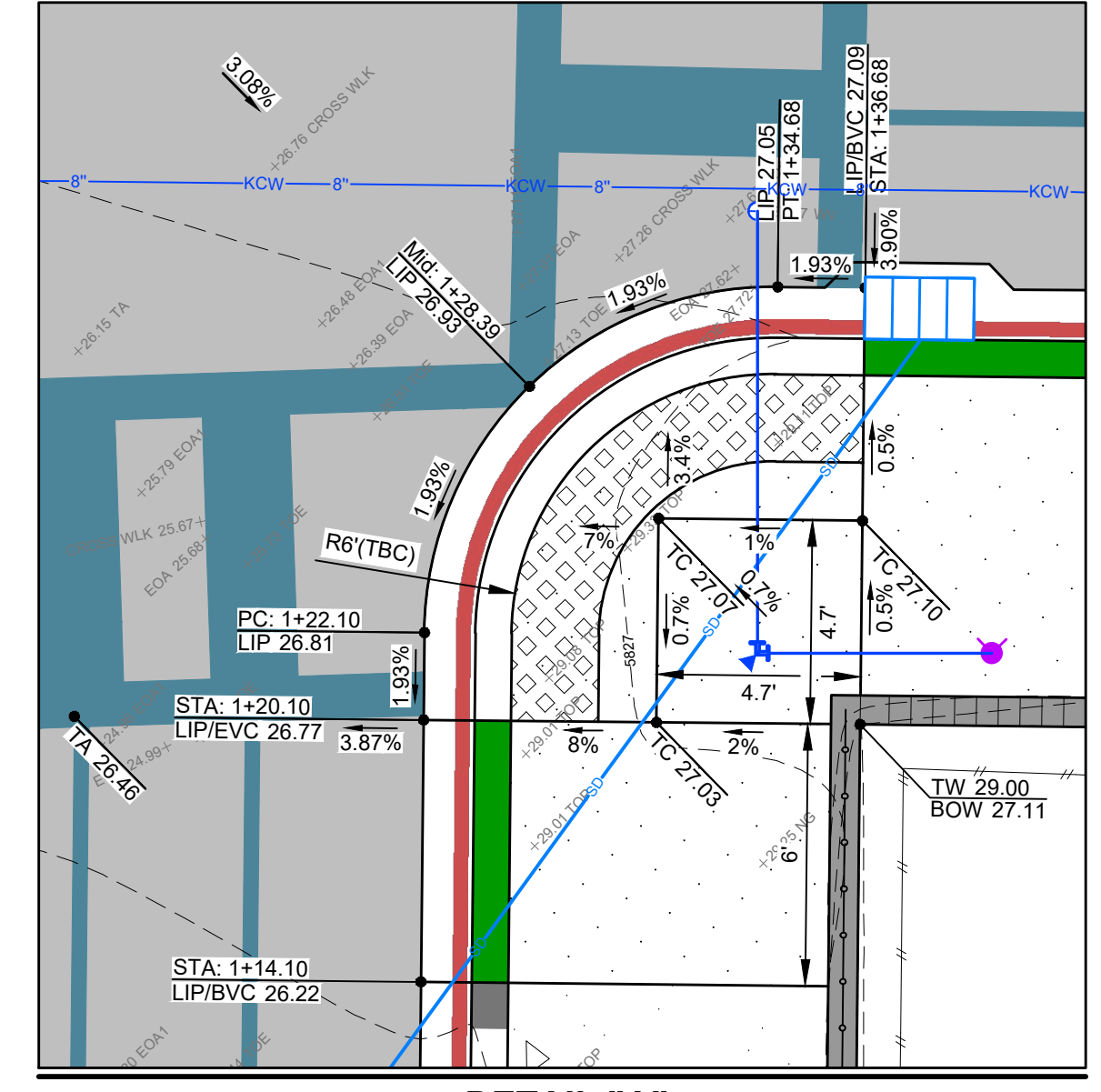
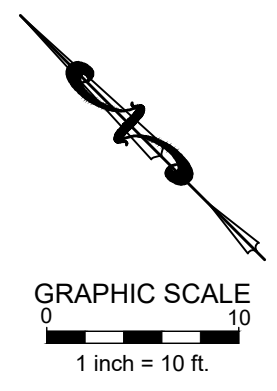
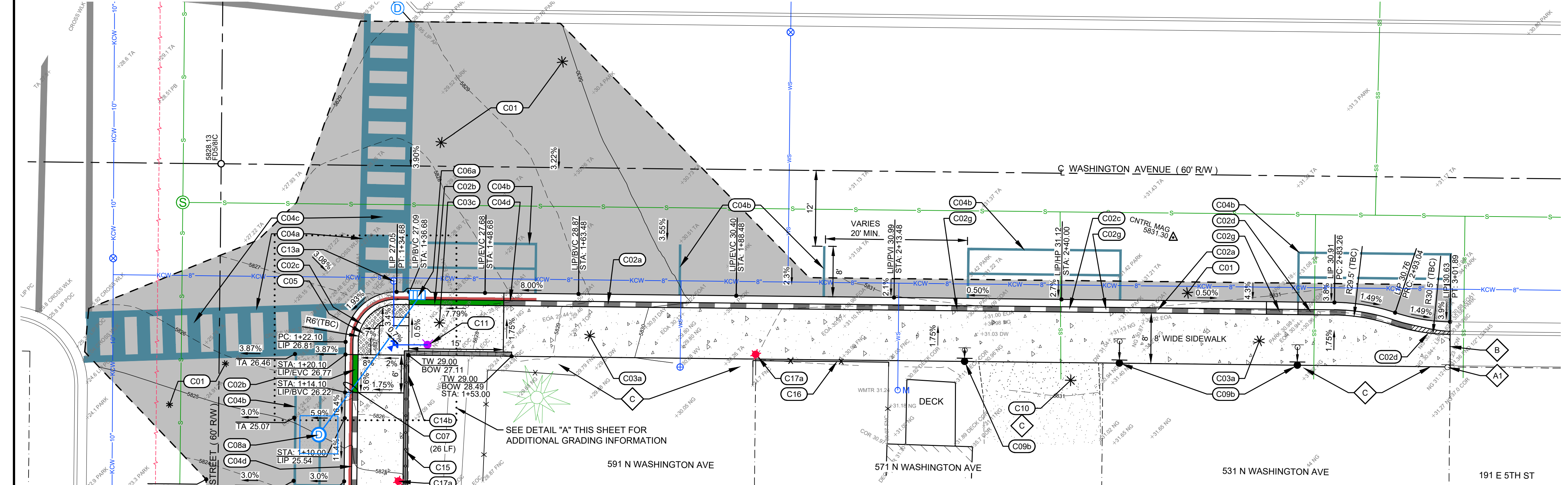
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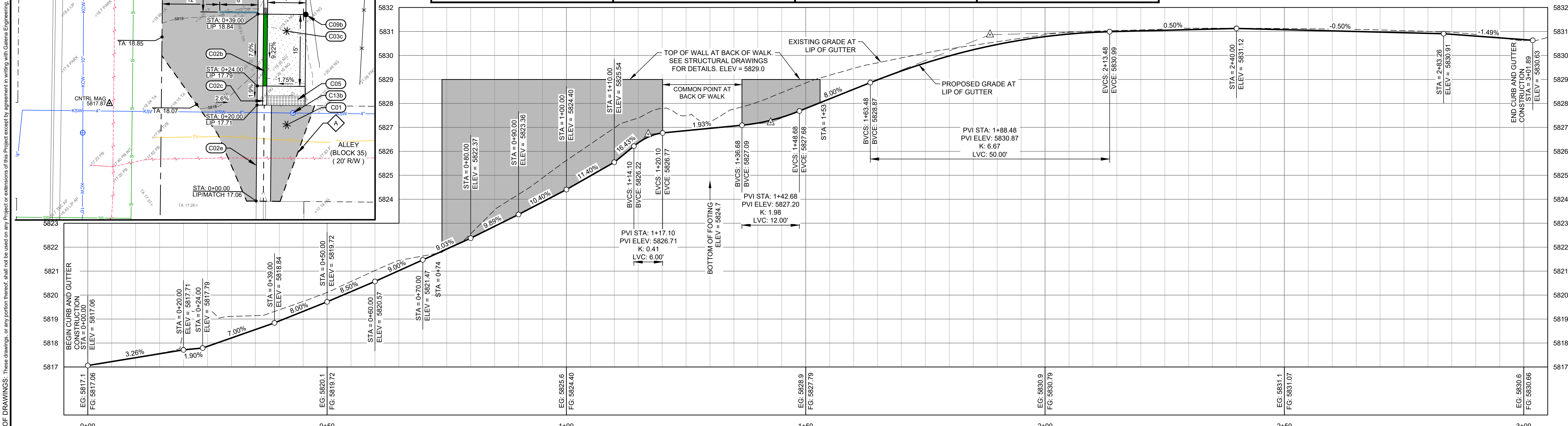
NO.	DATE	BY	REVISIONS

Q3-2.0



SIDEWALK DESIGN: SITE Q3-2 - SOUTH CORNER OF THE INTERSECTION OF 6TH ST. AND WASHINGTON AVE.

- CONSTRUCTION KEY NOTES**
- C01** CONSTRUCT ASPHALT ROADWAY / ASPHALT REPAIR. SEE DETAIL 1 / C0.2.
 - C02** CONSTRUCT CONCRETE CURB AND GUTTER
 - a. 6" ROLLED C&G PER DETAIL 2a / C0.2.
 - b. CURB TRANSITION PER DETAIL 2b / C0.2.
 - c. ZERO REVEAL CURB AND GUTTER PER DETAIL 2b / C0.2.
 - d. ±5' OF CURB TRANSITION (BETWEEN 6" VERTICAL C&G AND 6" ROLLED C&G).
 - e. 3" WIDE CONCRETE VALLEY GUTTER PER DETAIL 2c / C0.2.
 - f. CONCRETE VERTICAL CURB PER DETAIL 2d / C0.2.
 - C03** CONSTRUCT CONCRETE SIDEWALK. WIDTH AS SHOWN HEREON. SEE DETAIL 3 / C0.2.
 - a. FLAT WORK
 - b. ADA COMPLIANT RAMPS / LANDING.
 - c. NON-ADA COMPLIANT RAMP BECAUSE OF EXISTING GRADE
 - C04** INSTALL ROAD STRIPING / PAINT
 - a. WHITE CROSSWALK STRIPING (12" WIDE).
 - b. YELLOW ASPHALT PARKING STRIPING (4" WIDE). MATCH CITY PATTERNS.
 - c. WHITE CROSSWALK / STOP BAR STRIPING (24" WIDE).
 - d. RED "NO PARKING" STRIPING ON CURB. MATCH CITY PATTERNS.
 - C05** INSTALL CITY OF KETCHUM APPROVED CAST IRON TRUNCATED DOME DETECTABLE WARNING INSERT. SEE DETAIL 6 / C0.3.
 - C06** INSTALL CATCH BASIN. SEE DETAIL 6 / C0.2.
 - a. RIM = 5826.89
 - INV. OUT = 5822.89
 - C07** INSTALL 12" ADS N-12 STORM DRAIN PIPE WITH A MINIMUM SLOPE OF 2.0%. SEE DETAIL 2 / C0.3 FOR POTABLE AND NON-POTABLE WATER LINE SEPARATION AND DETAIL 1 / C0.3 FOR TRENCHING.
 - C08** DRYWELL: SEE DETAIL 9 / C0.2.
 - a. CONSTRUCT DRYWELL
 - RIM = 5825.00
 - INV. IN = 5822.00
 - C09** SIGNS:
 - a. INSTALL STOP / STREET SIGN. USE PREVIOUSLY REMOVED SIGN. COORDINATE FINAL LOCATION WITH CITY OF KETCHUM. SEE DETAIL 4 / C0.3 FOR SIGN BASE DETAIL.
 - b. INSTALL REGULATORY SIGN. COORDINATE TYPE AND FINAL LOCATION WITH CITY OF KETCHUM. SEE DETAIL 4 / C0.3 FOR SIGN BASE DETAIL.
 - C10** CONSTRUCT GRAVEL DRIVEWAY / PARKING AREA IMPROVEMENTS. REGRADE AREA TO PROVIDE FOR A SMOOTH TRANSITION. SEE DETAIL 4 / C0.2.
 - C11** RELOCATE EXISTING FIRE HYDRANT AND GATE VALVE. (SEE DEMOLITION PLAN FOR EXISTING LOCATION)
 - INSTALL 6" 90° D.I. BEND
 - W/ THRUST BLOCK
 - ±18 L.F. OF 6" PVC WATER MAIN.
 - CITY TO PROVIDE MOUNTAIN EXTENSION CONTRACTOR TO COORDINATE WITH WATER AND FIRE DEPARTMENTS.
 - C12** INSTALL PAVER PATIO / SIDEWALK. USE PAVERS FROM CORRESPONDING DEMOLITION PLAN SHEET AND/OR MATCH EXISTING STYLE AND PATTERN. SEE DETAIL 5 / C0.2.
 - C13** RESET UTILITY BOX LID ELEVATION.
 - a. WATER VALVE
 - ORIGINAL RIM = 5827.67
 - NEW RIM = 5827.10
 - b. WATER VALVE
 - ORIGINAL RIM = 5819.26
 - NEW RIM = 5817.94
 - C14** CONSTRUCT RETAINING WALL.
 - a. N/A
 - b. PILE AND LAGGING RETAINING WALL. REFER TO STRUCTURAL DRAWINGS.
 - C15** INSTALL ADA COMPLIANT HAND / GUARD RAIL PAINTED PER CITY SPECIFICATIONS. SEE DETAIL 3 / C0.3.
 - C16** INSTALL FENCE WITH APPLICABLE GATES. USE PREVIOUSLY REMOVED FENCE / GATES OR MATCH STYLE AND HEIGHT.
 - C17** STREET LIGHTS
 - a. INSTALL STREET LIGHT. SOLAR (OFF-GRID) SEE DETAIL 5 / C0.3 FOR DETAILS.
 - C18** RELOCATE GAVE VALVE OUT OF VALLEY GUTTER. COORDINATE WORK WITH CITY OF KETCHUM WATER DEPARTMENT.
 - RETAIN AND PROTECT 1. SIGN
 - MATCH EXISTING LINES AND GRADES
 - REGRADE AREA TO PROVIDE FOR A SMOOTH TRANSITION.
- GENERAL NOTE:**
1. NOT ALL KEY NOTES MAY BE USED.



SITE Q3-2: SOUTH CORNER OF THE INTERSECTION OF 6TH ST. AND WASHINGTON AVE. LIP OF GUTTER PROFILE

SCALE: 1"=10 H; 1"=2 V

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SITE IMPROVEMENT PLAN
KETCHUM 2022 SIDEWALK INFILL - SITE Q3-2
SOUTH CORNER OF THE INTERSECTION OF 6TH ST. AND WASHINGTON AVE.

PREPARED FOR CITY OF KETCHUM

PROJECT INFORMATION
1918-1742 sidewalks@galena-engineering.com | 1918-1742_Eng_2025-09-03.dwg | 03/03/2022 8:06:06 AM

PROFESSIONAL ENGINEER
REGISTERED
CELESTE M. C. LOUIS
1918-1742

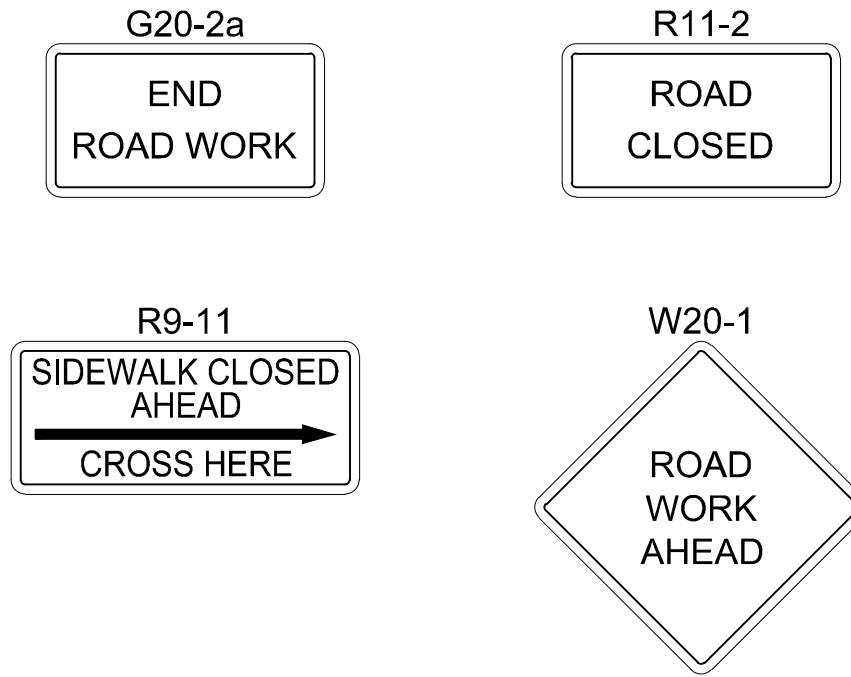
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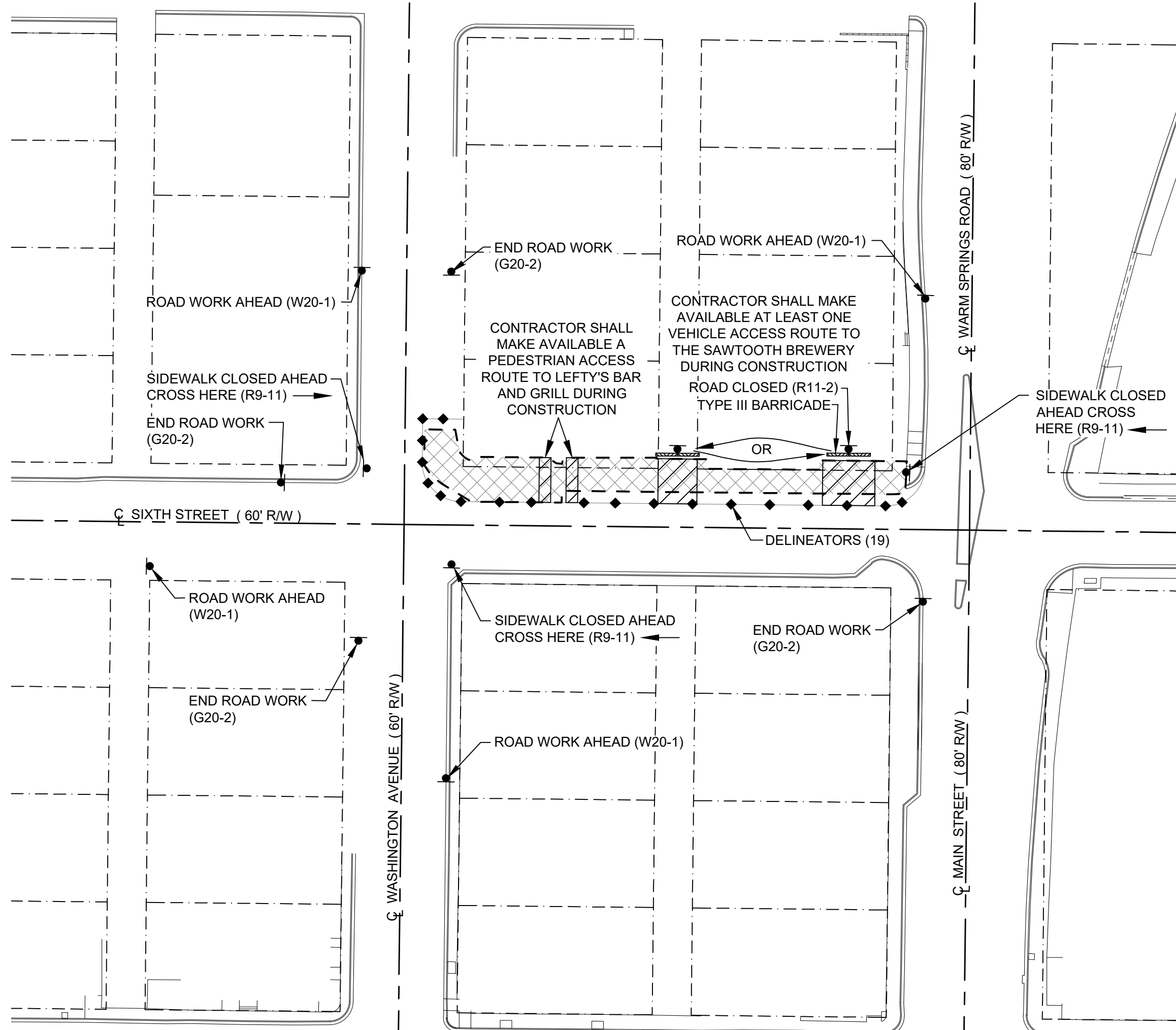
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PURPOSE: BID SET (03/03/2022)

Q3-2.2



- NOTES**
- ALL SIGNS AND TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE CURRENT MUTCD. THE CONTRACTOR SHALL PROVIDE AN ADEQUATE NUMBER OF BARRICADES, SIGNS, AND MANPOWER TO PREVENT ALL PUBLIC ACCESS TO THE CONSTRUCTION AREA.
 - THE CONTRACTOR SHALL PROVIDE, ERECT, AND MAINTAIN ALL TRAFFIC CONTROL DEVICES AS REQUIRED BY THESE PROJECT DOCUMENTS. THE OVERALL EFFECTIVENESS UNDER BOTH DAY AND NIGHT CONDITIONS AND THE PLACEMENT OF THESE INSTALLATIONS SHALL BE MAINTAINED, AND ADJUSTMENTS AND CLEANING DONE TO ENSURE OPTIMUM PERFORMANCE OF THE TRAFFIC CONTROL DEVICES.
 - THE CONTRACTOR SHALL SUBMIT ANY CHANGES TO THE CONTROL PLAN FOR APPROVAL BY OWNER AND THE CITY ENGINEER. NO CHANGES TO THE TRAFFIC CONTROL PLAN SHALL BE IMPLEMENTED UNTIL APPROVAL OR CHANGES ARE RECEIVED IN WRITING.
 - THE CONTRACTOR SHALL COVER EXISTING TRAFFIC CONTROL SIGNS IN CONSTRUCTION ZONE.
 - THE CONTRACTOR SHALL COORDINATE CLOSURE OF DRIVEWAYS WITH OWNERS, IF NECESSARY.

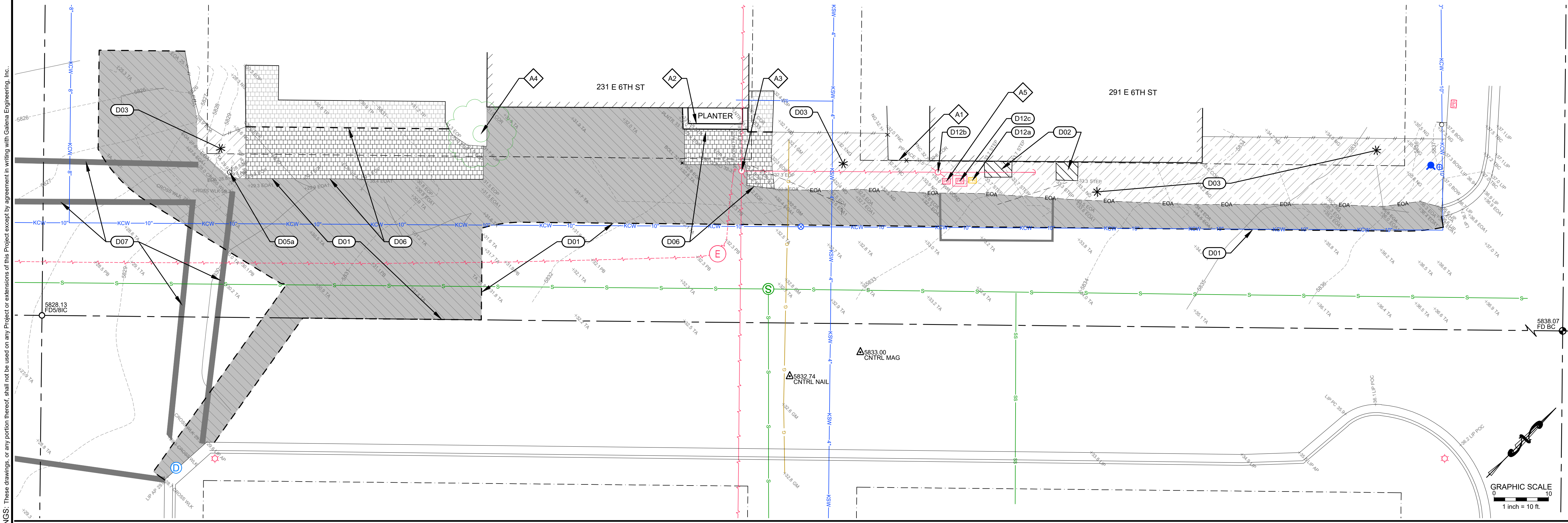


LEGEND

- PROPERTY LINE
- CENTERLINE OF RIGHT-OF-WAY
- TEMPORARY TRAFFIC CONTROL SIGN
- EXPECTED LIMITS OF PROJECT
- DELINEATORS
- TYPE III BARRICADE

SIGN SUMMARY		
TYPE	DESCRIPTION	QUANTITY
G20-2	END ROAD WORK	4
R9-11	SIDEWALK CLOSED AHEAD CROSS HERE	3
R11-2	ROAD CLOSED	1
W20-1	ROAD WORK AHEAD	4
	DELINEATORS	19
	TYPE III BARRICADE	2

TRAFFIC CONTROL PLAN: 6TH ST (FROM WASHINGTON AVE TO MAIN ST) - SITE Q3-3



DEMOLITION PLAN: 6TH ST (FROM WASHINGTON AVE TO MAIN ST) - SITE Q3-3

- DEMOLITION SCHEDULE**
- D01** SAWCUT ASPHALT AS SHOWN TO PROVIDE CLEAN VERTICAL EDGE. REMOVE AND DISPOSE OF ASPHALT.
 - D02** REMOVE AND DISPOSE OF CONCRETE CURB AND/OR SIDEWALK AND/OR RETAINING WALL. (UTILIZE EXISTING JOINTS WHERE POSSIBLE)
 - D03** GRUB SITE
 - D05** REMOVE SIGN:
 - RETAIN AND RETURN TO OWNER.
 - RETAIN SIGN. TO BE RELOCATED TO NEW SIDEWALK (SEE CORRESPONDING SIDEWALK DESIGN SHEET).
 - D06** REMOVE PAVERS. REUSE QUANTITY AS NECESSARY FOR REGRADING (SEE CORRESPONDING SIDEWALK DESIGN SHEET). RETURN REMAINING PAVERS TO OWNER.
 - D07** OBLITERATE PAVEMENT MARKINGS
 - D12** RELOCATE UTILITIES (BY OTHERS):
 - TELEPHONE RISER: CONTRACTOR TO COORDINATE WORK WITH UTILITY OWNER.
 - POWER POWER POLE AND GUY WIRE: CONTRACTOR TO COORDINATE WORK WITH IDAHO POWER.
 - CONTROL BOX: CONTRACTOR TO COORDINATE WORK WITH CITY OF KETCHUM AND/OR IDAHO POWER.
 - A** RETAIN AND PROTECT
 - FENCE
 - LANDSCAPE PLANTER
 - UTILITY POLE
 - TREE
 - UTILITY BOX (IDAHO POWER HANDHOLE?)

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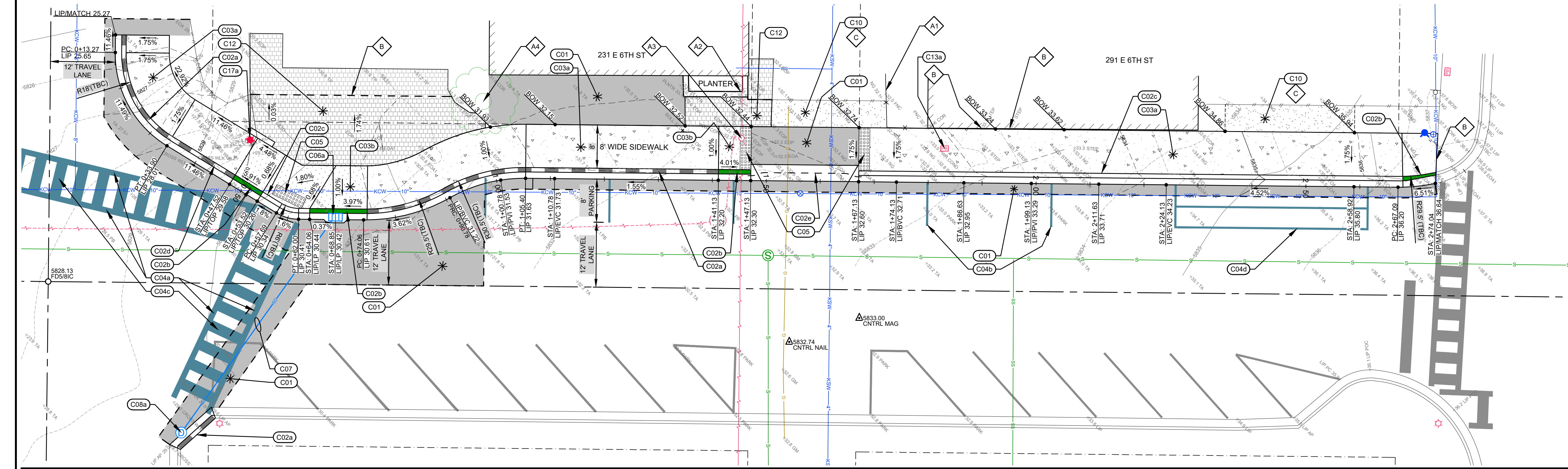
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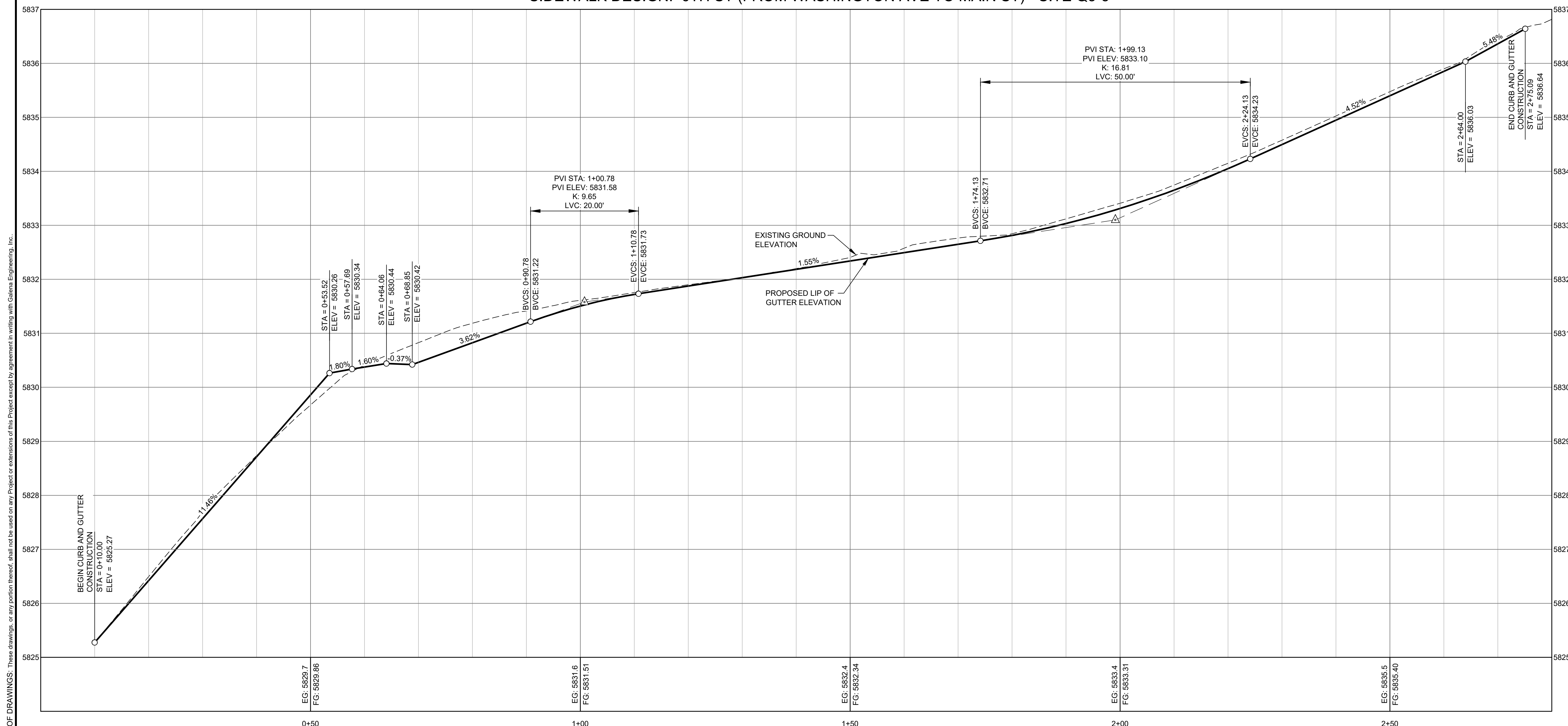
TRAFFIC CONTROL AND DEMOLITION PLAN
KETCHUM 2022 SIDEWALK INFILL: SITE Q3-3
6TH ST (FROM WASHINGTON AVE TO MAIN ST)
PREPARED FOR CITY OF KETCHUM

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PROJECT INFORMATION
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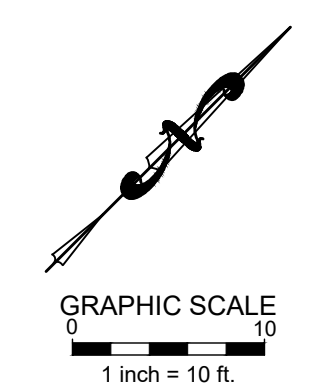


SIDEWALK DESIGN: 6TH ST (FROM WASHINGTON AVE TO MAIN ST) - SITE Q3-3



SITE Q3-3: 6TH ST (FROM WASHINGTON AVE TO MAIN ST) LIP OF GUTTER PROFILE

SCALE: 1"=10 H; 1"=1 V



CONSTRUCTION SCHEDULE

- (C01) CONSTRUCT ASPHALT ROADWAY / ASPHALT REPAIR. SEE DETAIL 1 / C0.2.
- (C02) CONSTRUCT CONCRETE CURB AND GUTTER
 - a. 6" ROLLED C&G PER DETAIL 2a / C0.2.
 - b. CURB TRANSITION PER DETAIL 2b / C0.2.
 - c. ZERO REVEAL CURB AND GUTTER PER DETAIL 2b / C0.2.
 - d. 45' OF CURB TRANSITION (BETWEEN 6" VERTICAL C&G AND 6" ROLLED C&G).
 - e. 3' WIDE CONCRETE VALLEY GUTTER PER DETAIL 2c / C0.2.
 - f. CONCRETE VERTICAL CURB PER DETAIL 2d / C0.2.
- (C03) CONSTRUCT CONCRETE SIDEWALK, WIDTH AS SHOWN HEREON. SEE DETAIL 3 / C0.2.
 - a. FLAT WORK
 - b. ADA COMPLIANT RAMPS / LANDING.
 - c. NON - ADA COMPLIANT RAMP BECAUSE OF EXISTING GRADE
- (C04) INSTALL ROAD STRIPING / PAINT
 - a. WHITE CROSSWALK STRIPING (12' WIDE).
 - b. WHITE ASPHALT PARKING STRIPING (4' WIDE). MATCH CITY PATTERNS.
 - c. WHITE CROSSWALK / STOP BAR STRIPING (24' WIDE).
 - d. YELLOW ASPHALT PARKING STRIPING (4' WIDE). MATCH CITY PATTERNS.
- (C05) INSTALL CITY OF KETCHUM APPROVED CAST IRON TRUNCATED DOME DETECTABLE WARNING INSERT
- (C06) INSTALL CATCH BASIN. SEE DETAIL 6 / C0.2.
 - a. RIM = 5830.22
 - INV. OUT = 5827.22
- (C07) INSTALL 12" ADS N-12 STORM DRAIN PIPE WITH A MINIMUM SLOPE OF 2.0%. SEE DETAIL 9 / C0.2 FOR POTABLE AND NON-POTABLE WATER LINE SEPARATION AND DETAIL 8 / C0.2 FOR TRENCHING.
- (C08) DRYWELL. SEE DETAIL 7 / C0.2.
 - a. CONNECT TO EXISTING DRYWELL
 - RIM = 5828.98
 - INV. IN = 5825.98
- (C10) CONSTRUCT GRAVEL DRIVEWAY / PARKING AREA IMPROVEMENTS. REGRADE AREA TO PROVIDE FOR A SMOOTH TRANSITION. SEE DETAIL 4 / C0.2.
- (C12) INSTALL PAVER PATIO / SIDEWALK. USE PAVERS FROM CORRESPONDING DEMOLITION PLAN SHEET AND/OR MATCH EXISTING STYLE AND PATTERN. SEE DETAIL 5 / C0.2.
- (C13) RESET UTILITY BOX LID ELEVATION.
 - a. POWER HANDHOLE
 - ORIGINAL RIM = 5832.68
 - NEW RIM = 5832.95
- (C17) STREET LIGHTS
 - a. INSTALL STREET LIGHT: SOLAR (OFF-GRID)
- (A) RETAIN AND PROTECT
 - 1. FENCE
 - 2. LANDSCAPE PLANTER
 - 3. UTILITY POLE
 - 4. TREE
- (B) MATCH EXISTING LINES AND GRADES
- (C) REGRADE AREA TO PROVIDE FOR A SMOOTH TRANSITION. REPAIR IRRIGATION AND LANDSCAPING AS NECESSARY.

A SITE IMPROVEMENT PLAN SHOWING
KETCHUM 2022 SIDEWALK INFILL: SITE Q3-3
6TH ST (FROM WASHINGTON AVE TO MAIN ST)
 PREPARED FOR CITY OF KETCHUM



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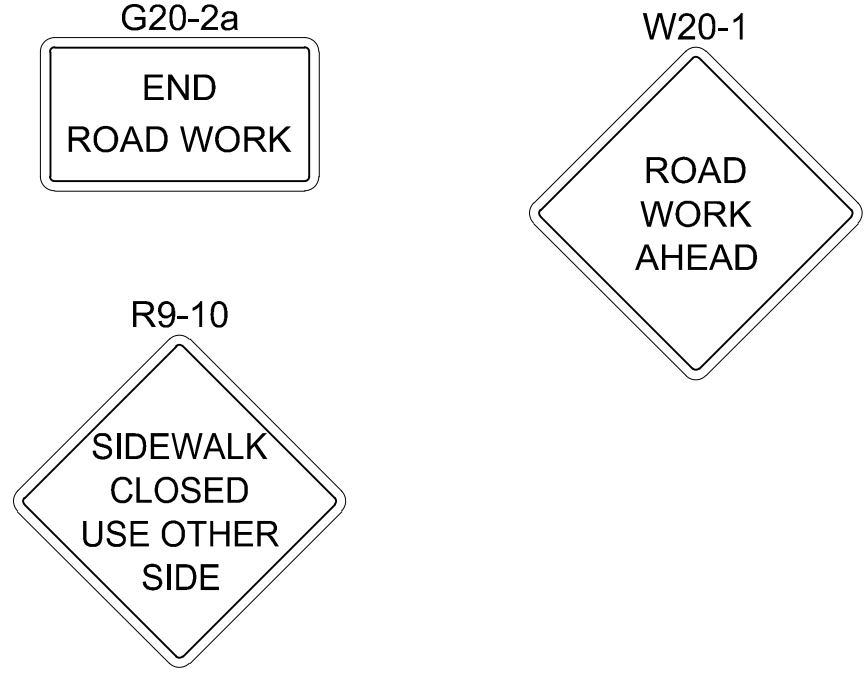
NO.	DATE	BY	REVISIONS

PURPOSE: BID SET (03/03/2022)

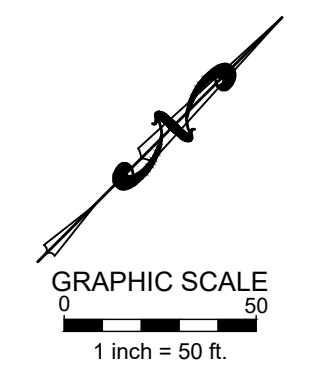
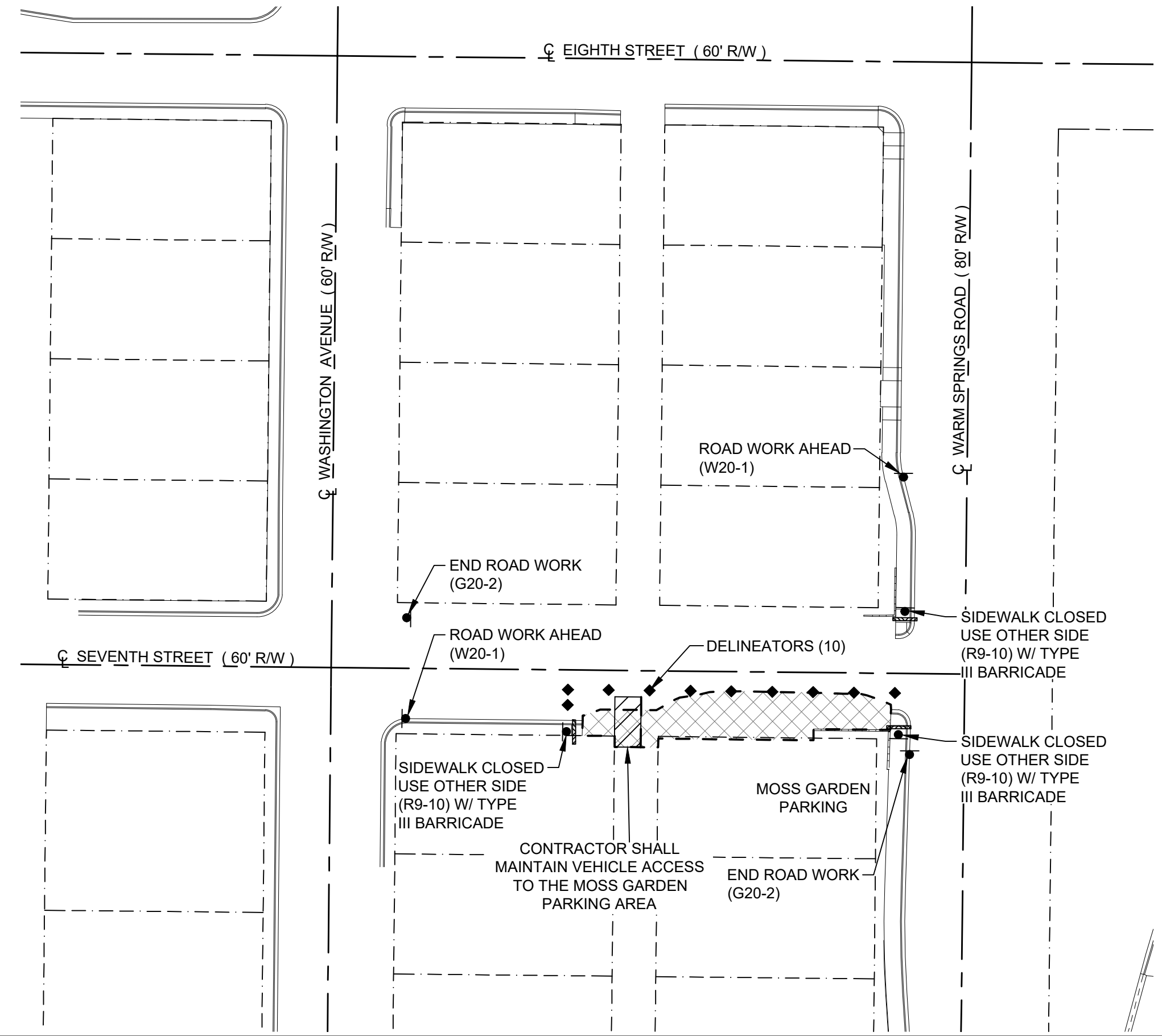
Q3-3.1

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- NOTES**
- ALL SIGNS AND TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE CURRENT MUTCD. THE CONTRACTOR SHALL PROVIDE AN ADEQUATE NUMBER OF BARRICADES, SIGNS, AND MANPOWER TO PREVENT ALL PUBLIC ACCESS TO THE CONSTRUCTION AREA.
 - THE CONTRACTOR SHALL PROVIDE, ERECT, AND MAINTAIN ALL TRAFFIC CONTROL DEVICES AS REQUIRED BY THESE PROJECT DOCUMENTS. THE OVERALL EFFECTIVENESS UNDER BOTH DAY AND NIGHT CONDITIONS AND THE PLACEMENT OF THESE INSTALLATIONS SHALL BE MAINTAINED, AND ADJUSTMENTS AND CLEANING DONE TO ENSURE OPTIMUM PERFORMANCE OF THE TRAFFIC CONTROL DEVICES.
 - THE CONTRACTOR SHALL SUBMIT ANY CHANGES TO THE CONTROL PLAN FOR APPROVAL BY OWNER AND THE CITY ENGINEER. NO CHANGES TO THE TRAFFIC CONTROL PLAN SHALL BE IMPLEMENTED UNTIL APPROVAL OR CHANGES ARE RECEIVED IN WRITING.
 - THE CONTRACTOR SHALL COVER EXISTING TRAFFIC CONTROL SIGNS IN CONSTRUCTION ZONE.
 - THE CONTRACTOR SHALL COORDINATE CLOSURE OF DRIVEWAYS WITH OWNERS, IF NECESSARY.

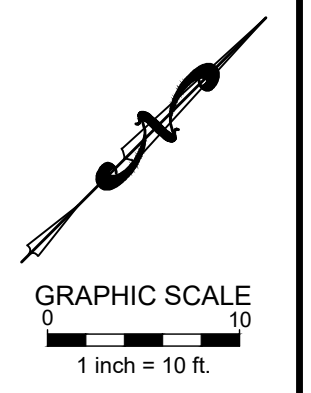
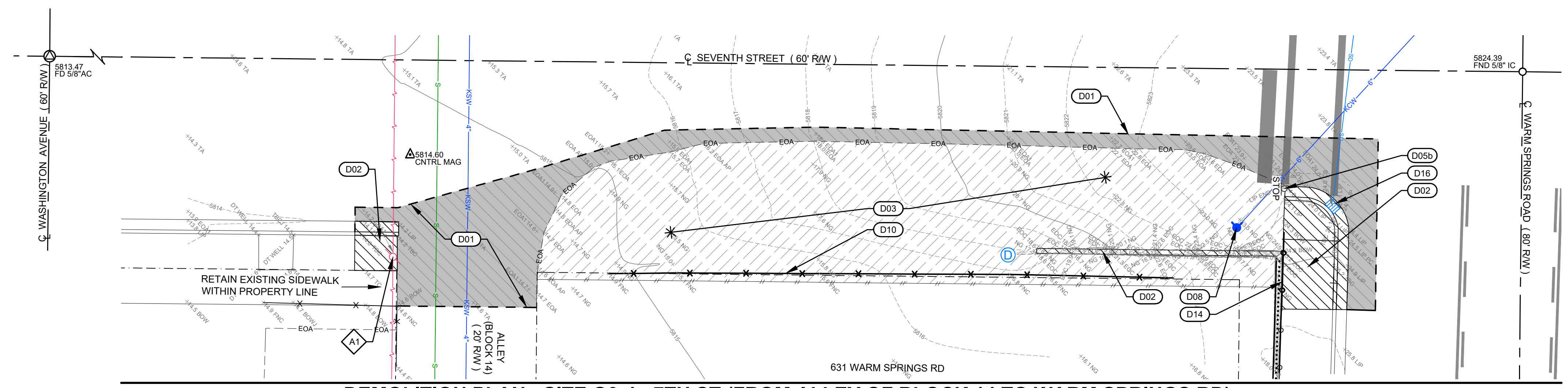


LEGEND

- PROPERTY LINE
- CENTERLINE OF RIGHT-OF-WAY
- TEMPORARY TRAFFIC CONTROL SIGN
- EXPECTED LIMITS OF PROJECT
- DELINEATORS
- TYPE III BARRICADE

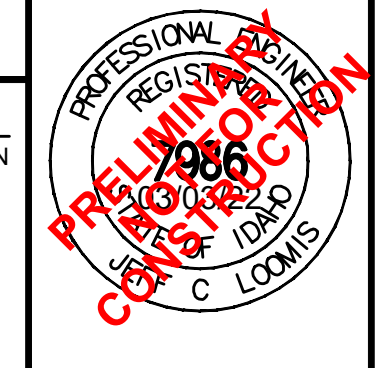
SIGN SUMMARY		
TYPE	DESCRIPTION	QUANTITY
G20-2	END ROAD WORK	2
R9-10	SIDEWALK CLOSED USE OTHER SIDE	3
W20-1	ROAD WORK AHEAD	2
	DELINEATORS	10
	TYPE III BARRICADE	3

TRAFFIC CONTROL PLAN: SITE Q3-4 - 7TH ST (FROM ALLEY OF BLOCK 14 TO WARM SPRINGS RD)



DEMOLITION PLAN: SITE Q3-4 - 7TH ST (FROM ALLEY OF BLOCK 14 TO WARM SPRINGS RD)

- DEMOLITION KEY NOTES**
- D01** SAWCUT ASPHALT AS SHOWN TO PROVIDE CLEAN VERTICAL EDGE. REMOVE AND DISPOSE OF ASPHALT.
 - D02** REMOVE AND DISPOSE OF CONCRETE CURB AND/OR SIDEWALK AND/OR RETAINING WALL. (UTILIZE EXISTING JOINTS WHERE POSSIBLE)
 - D03** GRUB SITE
 - D05** REMOVE SIGN:
 - RETAIN AND RETURN TO OWNER.
 - RETAIN SIGN. TO BE RELOCATED TO NEW SIDEWALK (SEE CORRESPONDING SIDEWALK DESIGN SHEET).
 - D08** RELOCATE FIRE HYDRANT (SEE CORRESPONDING SIDEWALK DESIGN SHEET FOR NEW LOCATION).
 - D10** REMOVE AND RETAIN FENCE.
 - D14** CUT AND REMOVE A PORTION OF HAND RAIL (SEE CORRESPONDING SIDEWALK DESIGN SHEET FOR EXTENSION OF HANDRAIL).
 - D16** REMOVE AND DISPOSE OF CATCH BASIN.
 - A** RETAIN AND PROTECT
 - POWER POLE



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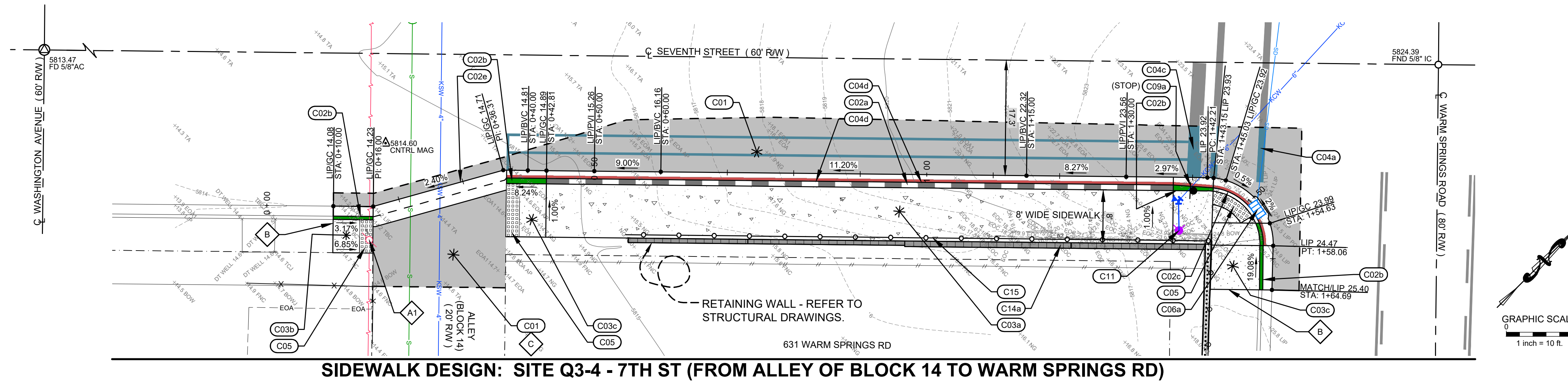
PURPOSE: BID SET (03/03/2022)

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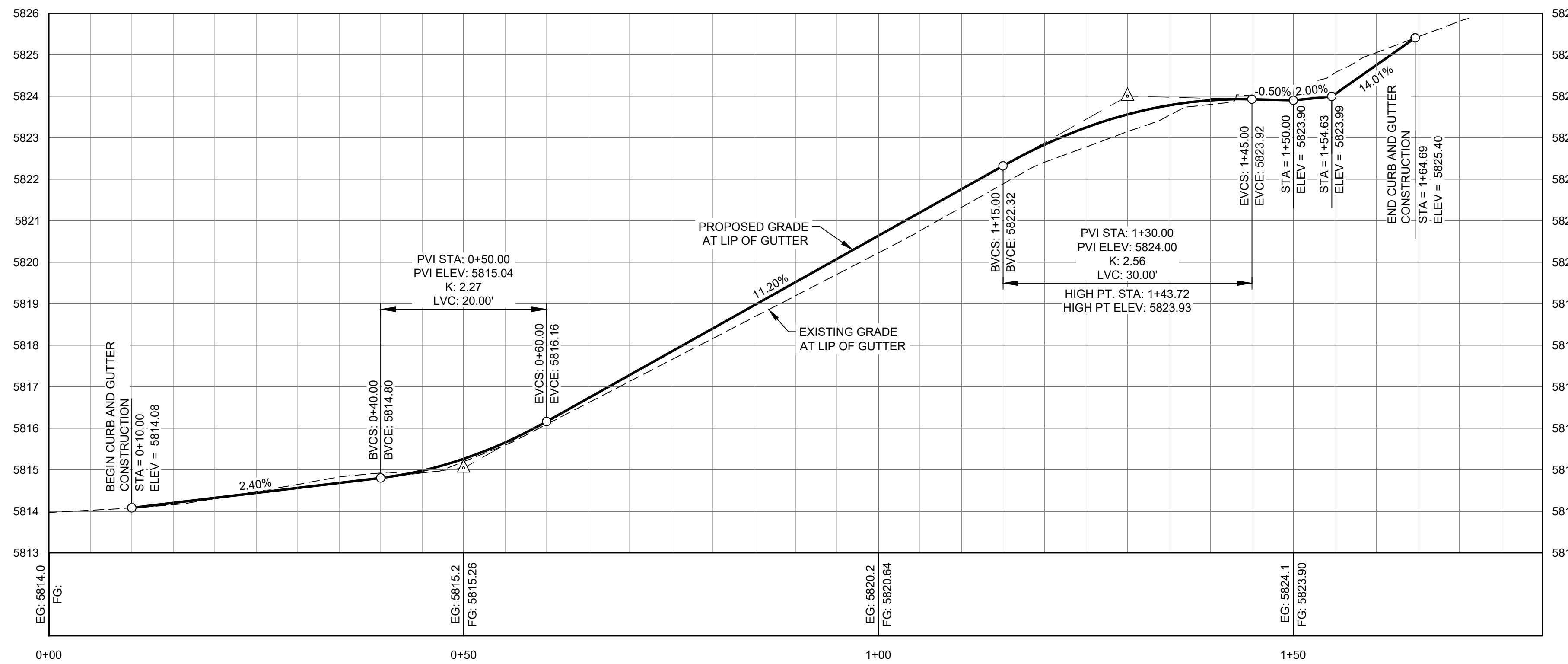
Q3-4.0

TRAFFIC CONTROL AND DEMOLITION PLAN
KETCHUM 2022 SIDEWALK INFILL - SITE Q3-4
7TH ST (FROM ALLEY OF BLOCK 14 TO WARM SPRINGS RD)
 PROJECT INFORMATION
 Prepared for City of Ketchum
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SIDEWALK DESIGN: SITE Q3-4 - 7TH ST (FROM ALLEY OF BLOCK 14 TO WARM SPRINGS RD)



PROFILE 1: SITE Q3-4 - 7TH ST (FROM ALLEY OF BLOCK 14 TO WARM SPRINGS RD) LIP OF GUTTER
SCALE: 1"=10 H; 1"=2 V

CONSTRUCTION KEY NOTES

- C01** CONSTRUCT ASPHALT ROADWAY / ASPHALT REPAIR. SEE DETAIL 1 / C0.2.
- C02** CONSTRUCT CONCRETE CURB AND GUTTER
 - a. 6" ROLLED C&G PER DETAIL 2a / C0.2.
 - b. CURB TRANSITION PER DETAIL 2b / C0.2.
 - c. ZERO REVEAL CURB AND GUTTER PER DETAIL 2c / C0.2.
 - d. ±5' OF CURB TRANSITION (BETWEEN 6" VERTICAL C&G AND 6" ROLLED C&G).
 - e. 3' WIDE CONCRETE VALLEY GUTTER PER DETAIL 2c / C0.2.
 - f. CONCRETE VERTICAL CURB PER DETAIL 2d / C0.2.
- C03** CONSTRUCT CONCRETE SIDEWALK. WIDTH AS SHOWN HEREON. SEE DETAIL 3 / C0.2.
 - a. FLAT WORK
 - b. ADA COMPLIANT RAMPS / LANDING.
 - c. NON-ADA COMPLIANT RAMP BECAUSE OF EXISTING GRADE
- C04** INSTALL ROAD STRIPING / PAINT
 - a. WHITE CROSSWALK STRIPING (12" WIDE).
 - b. YELLOW ASPHALT PARKING STRIPING (4" WIDE). MATCH CITY PATTERNS.
 - c. WHITE CROSSWALK / STOP BAR STRIPING (24" WIDE).
 - d. RED "NO PARKING" STRIPING ON CURB. MATCH CITY PATTERNS.
- C05** INSTALL CITY OF KETCHUM APPROVED CAST IRON TRUNCATED DOME DETECTABLE WARNING INSERT. SEE DETAIL 6 / C0.3.
- C06** INSTALL CATCH BASIN. SEE DETAIL 6 / C0.2.
 - a. CONNECT TO EXISTING STORM DRAIN SYSTEM
RIM = 5823.72
INV. OUT = 5820.72
- C08** SIGNS:
 - a. RE-INSTALL PREVIOUSLY REMOVED SIGN (STOP, STREET, SPEED, ETC.). COORDINATE FINAL LOCATION WITH CITY OF KETCHUM. SEE DETAIL 4 / C0.3 FOR SIGN BASE DETAIL.
 - b. INSTALL NEW REGULATORY SIGN. COORDINATE TYPE AND FINAL LOCATION WITH CITY OF KETCHUM. SEE DETAIL 4 / C0.3 FOR SIGN BASE DETAIL.
- C10** CONSTRUCT GRAVEL DRIVEWAY / PARKING AREA IMPROVEMENTS. REGRADE AREA TO PROVIDE FOR A SMOOTH TRANSITION. SEE DETAIL 4 / C0.2.
- C11** RELOCATE EXISTING FIRE HYDRANT AND GATE VALVE. (SEE DEMOLITION PLAN FOR EXISTING LOCATION)
 - INSTALL 6" 45° D.I. BEND
W/ THRUST BLOCK
34 L.F. OF 6" PVC WATER MAIN.
- C14** CONSTRUCT RETAINING WALL.
 - a. POUR IN-PLACE CONCRETE RETAINING WALL. REFER TO STRUCTURAL DRAWINGS.
- C15** INSTALL ADA COMPLIANT HAND / GUARD RAIL PAINTED PER CITY SPECIFICATIONS. SEE DETAIL 3 / C0.3.
- A** RETAIN AND PROTECT
 - 1. POWER POLE
- B** MATCH EXISTING LINES AND GRADES
- C** REGRADE AREA TO PROVIDE FOR A SMOOTH TRANSITION. REPAIR IRRIGATION AND LANDSCAPING AS NECESSARY.

GENERAL NOTE:
1. NOT ALL KEY NOTES MAY BE USED.

SITE IMPROVEMENT PLAN
KETCHUM 2022 SIDEWALK INFILL - SITE Q3-4
7TH ST (FROM ALLEY OF BLOCK 14 TO WARM SPRINGS RD)
 PREPARED FOR CITY OF KETCHUM
 PROJECT INFORMATION
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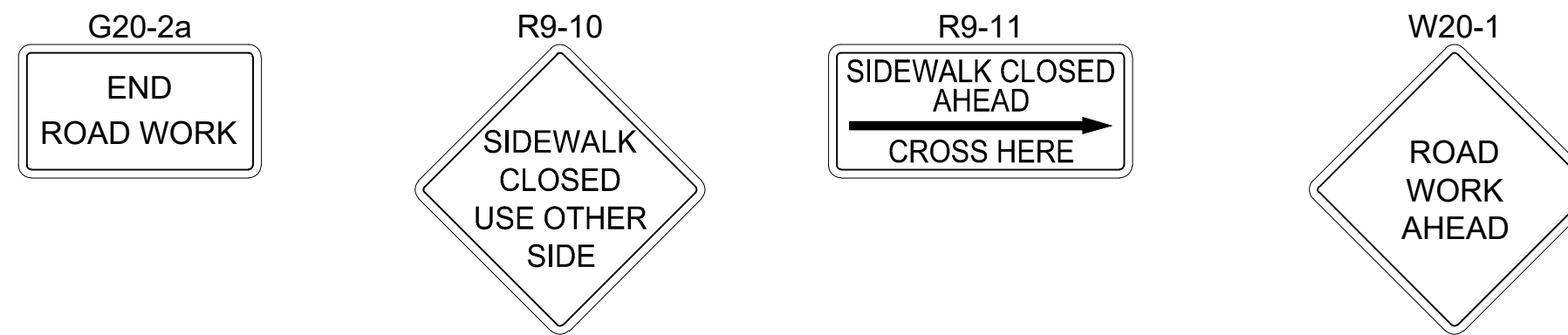
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 (208) 768-1705
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NO.	DATE	BY	REVISIONS

PURPOSE: BID SET (03/03/2022)

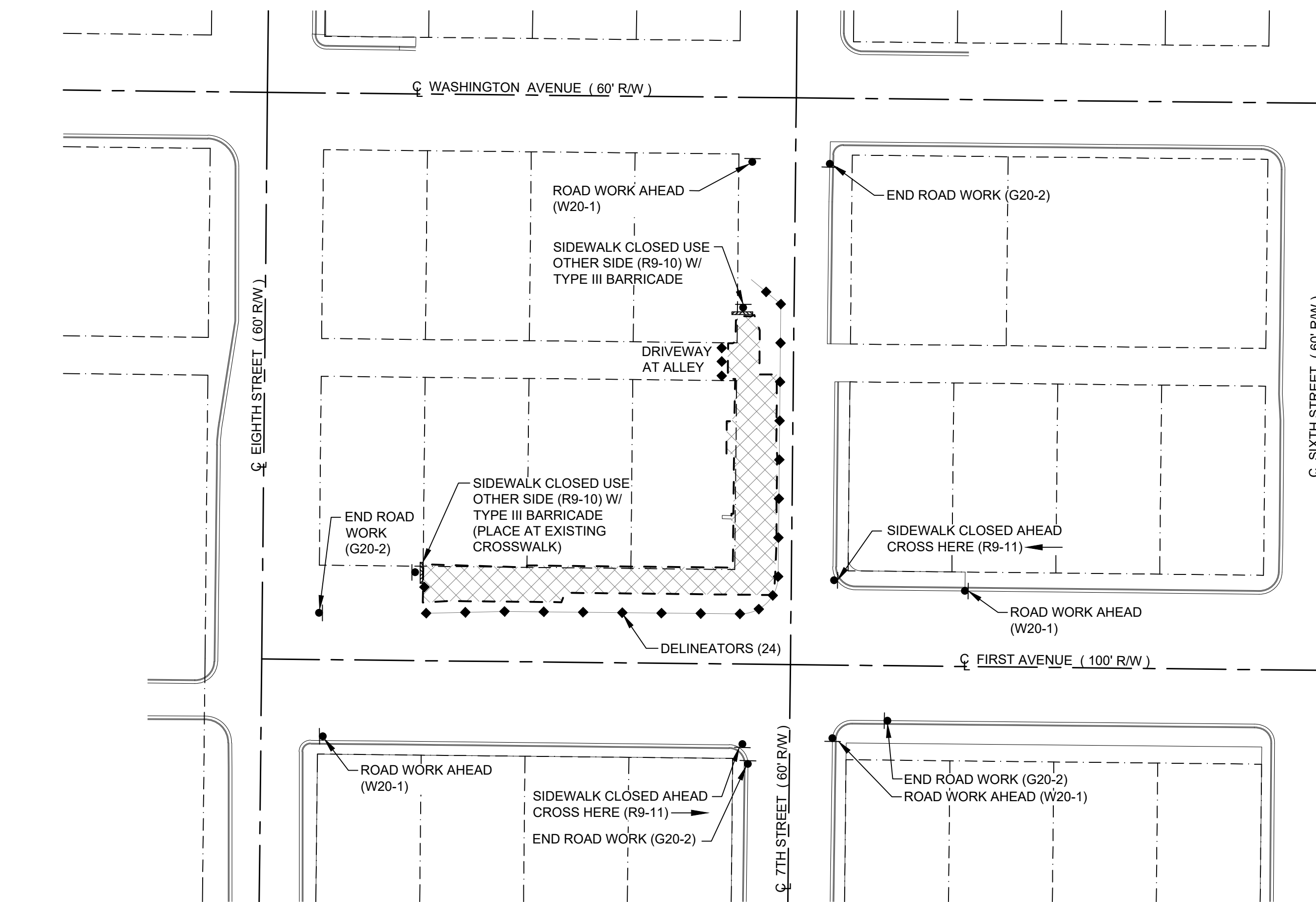
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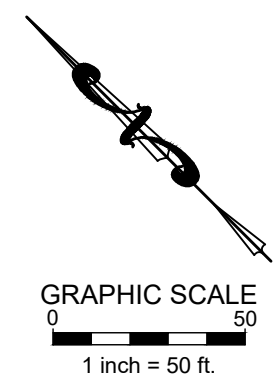


NOTES

1. ALL SIGNS AND TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE CURRENT MUTCD. THE CONTRACTOR SHALL PROVIDE AN ADEQUATE NUMBER OF BARRICADES, SIGNS, AND MANPOWER TO PREVENT ALL PUBLIC ACCESS TO THE CONSTRUCTION AREA.
2. THE CONTRACTOR SHALL PROVIDE, ERECT, AND MAINTAIN ALL TRAFFIC CONTROL DEVICES AS REQUIRED BY THESE PROJECT DOCUMENTS. THE OVERALL EFFECTIVENESS UNDER BOTH DAY AND NIGHT CONDITIONS AND THE PLACEMENT OF THESE INSTALLATIONS SHALL BE MAINTAINED, AND ADJUSTMENTS AND CLEANING DONE TO ENSURE OPTIMUM PERFORMANCE OF THE TRAFFIC CONTROL DEVICES.
3. THE CONTRACTOR SHALL SUBMIT ANY CHANGES TO THE CONTROL PLAN FOR APPROVAL BY OWNER AND THE CITY ENGINEER. NO CHANGES TO THE TRAFFIC CONTROL PLAN SHALL BE IMPLEMENTED UNTIL APPROVAL OR CHANGES ARE RECEIVED IN WRITING.
4. THE CONTRACTOR SHALL COVER EXISTING TRAFFIC CONTROL SIGNS IN CONSTRUCTION ZONE.
5. THE CONTRACTOR SHALL COORDINATE CLOSURE OF DRIVEWAYS WITH OWNERS, IF NECESSARY.



**TRAFFIC CONTROL PLAN: SITE Q3-6
EAST SIDE OF 1ST AVE. (FROM 8TH ST. TO 7TH ST.)**



- LEGEND**
- PROPERTY LINE
 - - - CENTERLINE OF RIGHT-OF-WAY
 - ▲ TEMPORARY TRAFFIC CONTROL SIGN
 - ▨ EXPECTED LIMITS OF PROJECT
 - ◆ DELINEATORS
 - TYPE III BARRICADE

SIGN SUMMARY		
TYPE	DESCRIPTION	QUANTITY
G20-2	END ROAD WORK	5
R9-10	SIDEWALK CLOSED USE OTHER SIDE	2
R9-11	SIDEWALK CLOSED AHEAD CROSS HERE	2
W20-1	ROAD WORK AHEAD	6
	DELINEATORS	31
	TYPE III BARRICADE	2

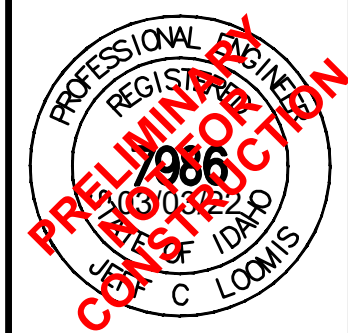
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Q3-6.0

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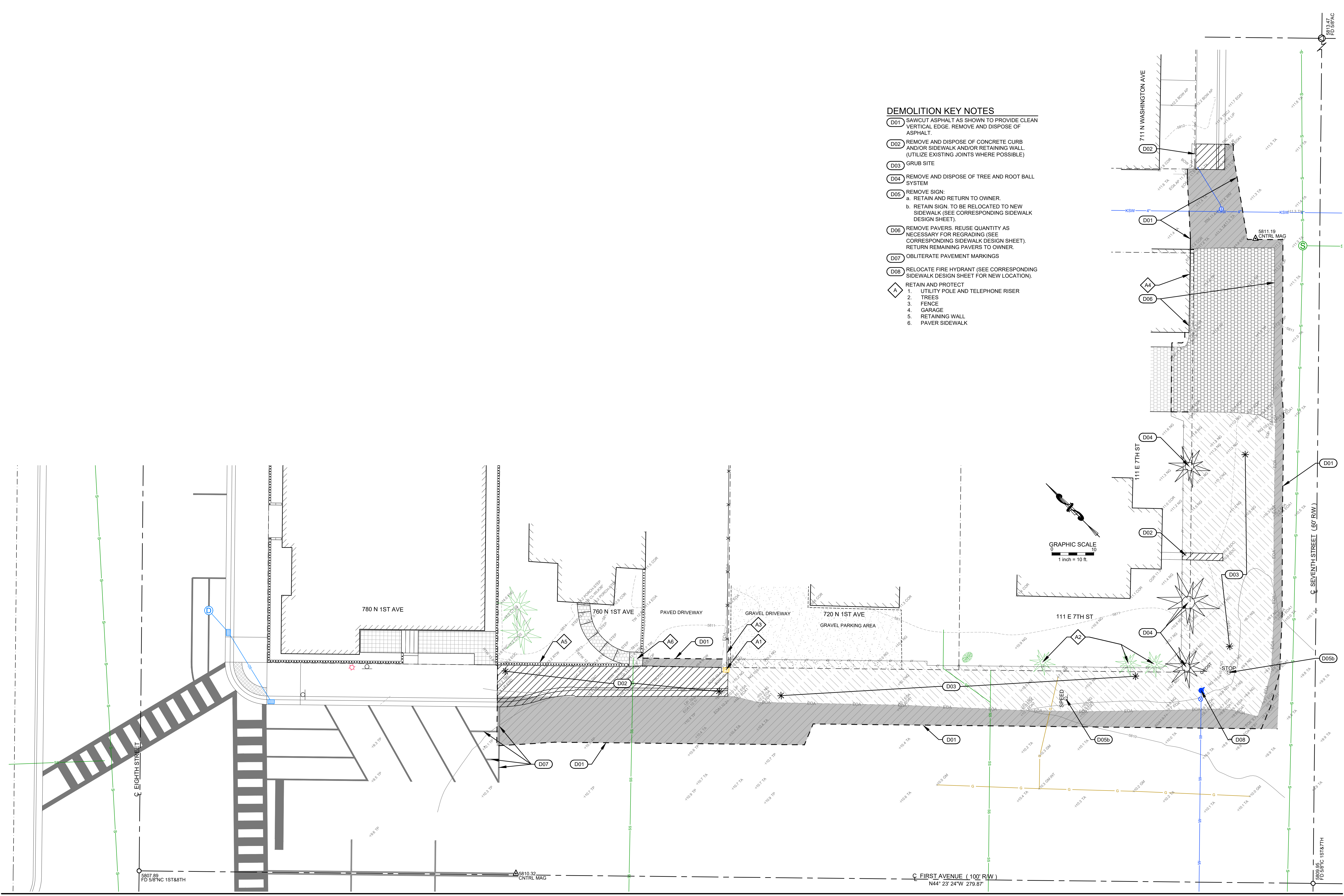
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**TRAFFIC CONTROL PLAN
KETCHUM 2022 SIDEWALK INFILL - SITE Q3-6
EAST SIDE OF 1ST AVE. (FROM 8TH ST. TO 7TH ST.)**

PROJECT INFORMATION
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- DEMOLITION KEY NOTES**
- (D01) SAWCUT ASPHALT AS SHOWN TO PROVIDE CLEAN VERTICAL EDGE. REMOVE AND DISPOSE OF ASPHALT.
 - (D02) REMOVE AND DISPOSE OF CONCRETE CURB AND/OR SIDEWALK AND/OR RETAINING WALL. (UTILIZE EXISTING JOINTS WHERE POSSIBLE)
 - (D03) GRUB SITE
 - (D04) REMOVE AND DISPOSE OF TREE AND ROOT BALL SYSTEM
 - (D05) REMOVE SIGN:
 - a. RETAIN AND RETURN TO OWNER.
 - b. RETAIN SIGN. TO BE RELOCATED TO NEW SIDEWALK (SEE CORRESPONDING SIDEWALK DESIGN SHEET).
 - (D06) REMOVE PAVERS. REUSE QUANTITY AS NECESSARY FOR REGRADING (SEE CORRESPONDING SIDEWALK DESIGN SHEET). RETURN REMAINING PAVERS TO OWNER.
 - (D07) OBLITERATE PAVEMENT MARKINGS
 - (D08) RELOCATE FIRE HYDRANT (SEE CORRESPONDING SIDEWALK DESIGN SHEET FOR NEW LOCATION).
 - (A) RETAIN AND PROTECT
 - 1. UTILITY POLE AND TELEPHONE RISER
 - 2. TREES
 - 3. FENCE
 - 4. GARAGE
 - 5. RETAINING WALL
 - 6. PAVER SIDEWALK

DEMOLITION PLAN: SITE Q3-6 - EAST SIDE OF 1ST AVE. (FROM 780 N 1ST AVE. TO 7TH ST.)

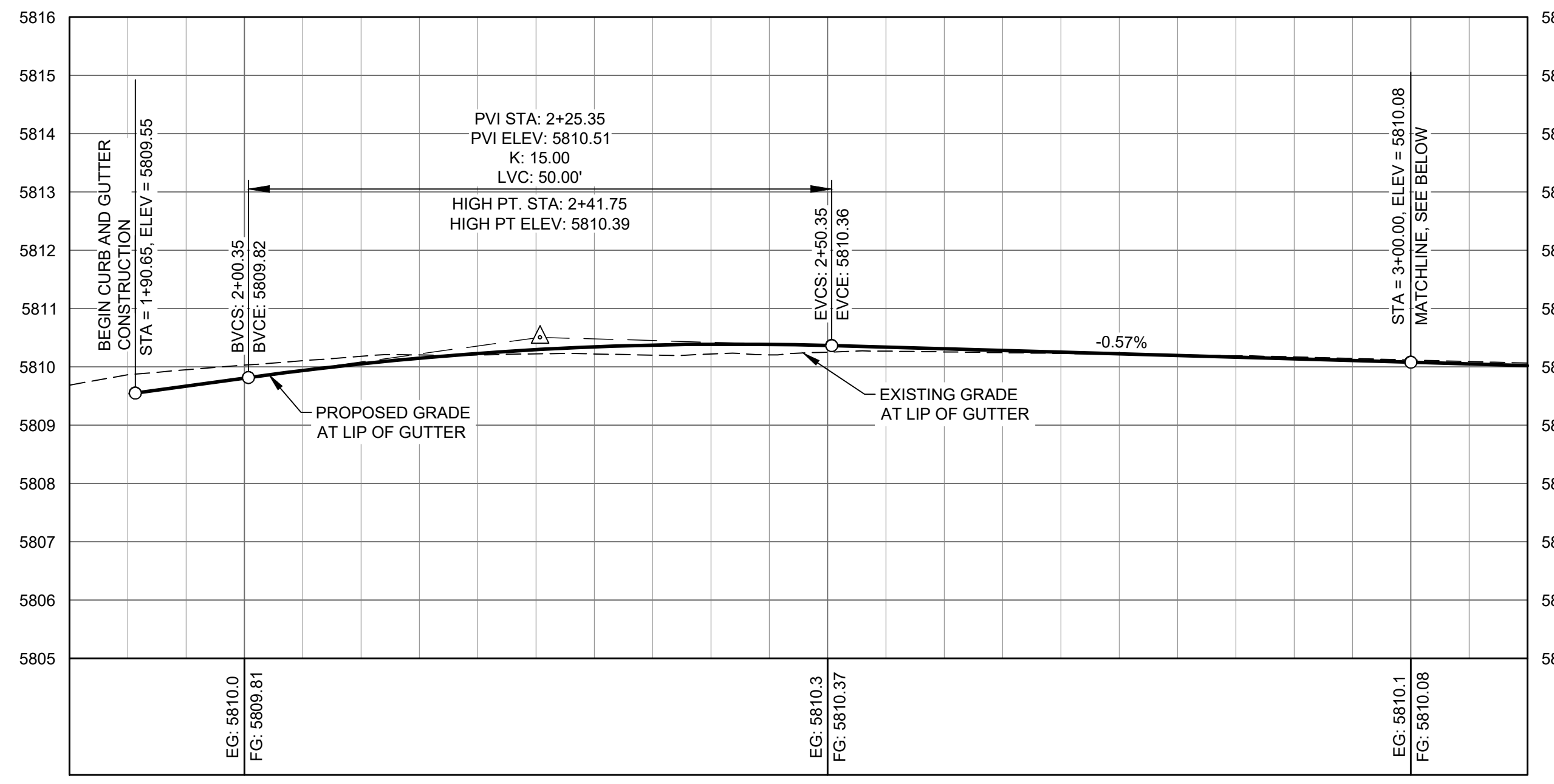
DEMOLITION PLAN
KETCHUM 2022 SIDEWALK INFILL - SITE Q3-6
EAST SIDE OF 1ST AVE. (FROM 8TH ST. TO 7TH ST.)
 PREPARED FOR CITY OF KETCHUM
 PROJECT INFORMATION
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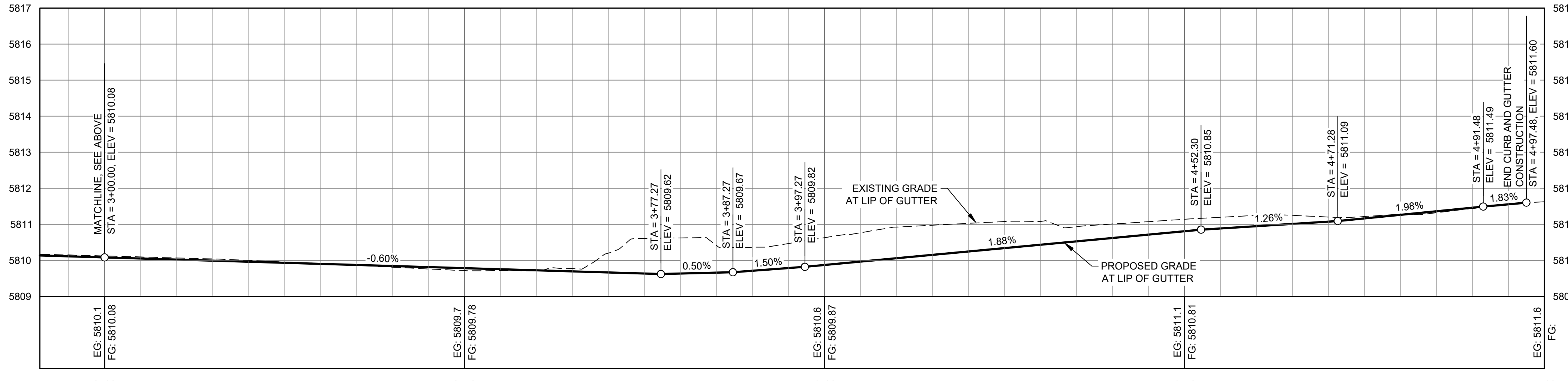
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 CT
 DRAWN BY
 JCL
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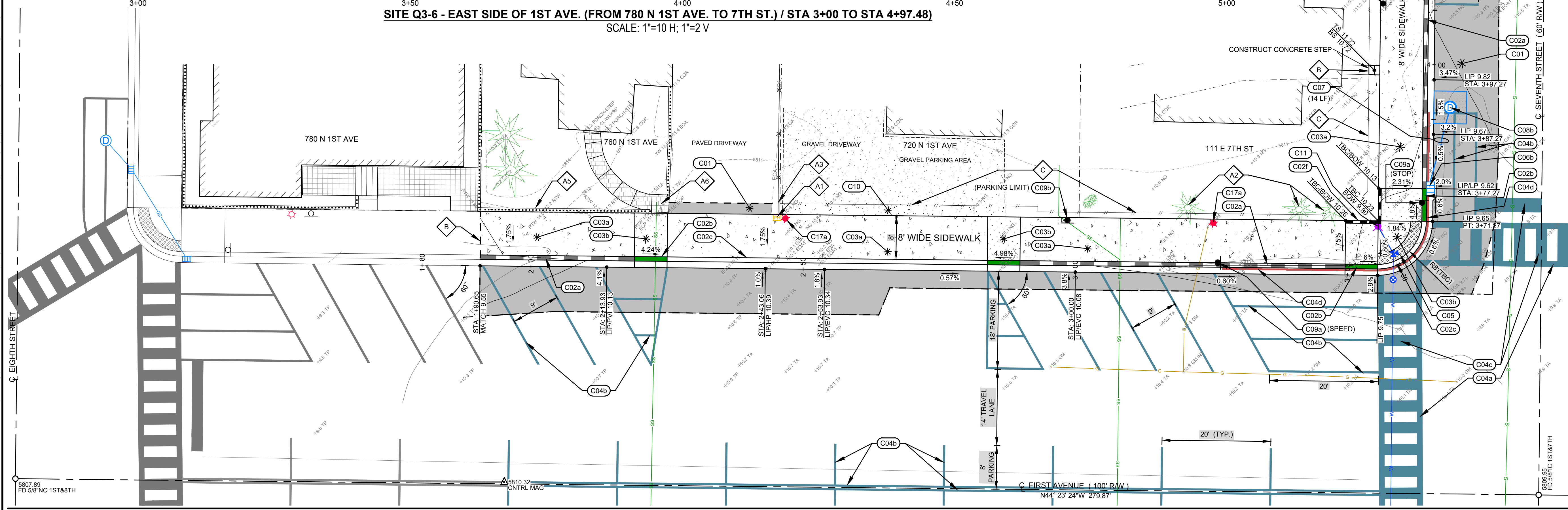
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SITE Q3-6 - EAST SIDE OF 1ST AVE. (FROM 780 N 1ST AVE. TO 7TH ST.) / STA 1+90.65 TO STA 3+00
SCALE: 1"=10 H; 1"=2 V



SITE Q3-6 - EAST SIDE OF 1ST AVE. (FROM 780 N 1ST AVE. TO 7TH ST.) / STA 3+00 TO STA 4+97.48
SCALE: 1"=10 H; 1"=2 V

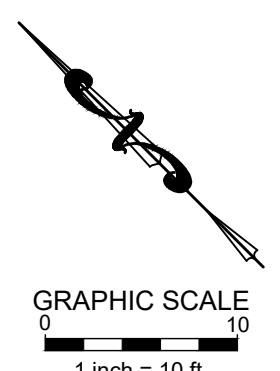


SIDEWALK DESIGN: SITE Q3-6 - EAST SIDE OF 1ST AVE. (FROM 780 N 1ST AVE. TO 7TH ST.)

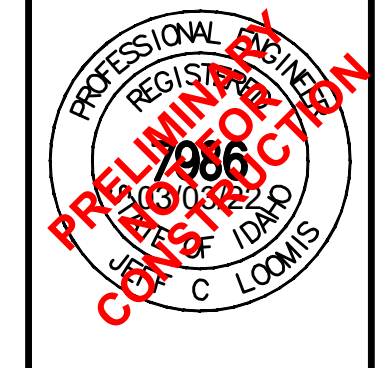
CONSTRUCTION KEY NOTES

- C01** CONSTRUCT ASPHALT ROADWAY / ASPHALT REPAIR. SEE DETAIL 1 / C0.2.
- C02** CONSTRUCT CONCRETE CURB AND GUTTER
 - a. 6" ROLLED C&G PER DETAIL 2a / C0.2.
 - b. CURB TRANSITION PER DETAIL 2b / C0.2.
 - c. ZERO REVEAL CURB AND GUTTER PER DETAIL 2b / C0.2.
 - d. ±5' OF CURB TRANSITION (BETWEEN 6" VERTICAL C&G AND 6" ROLLED C&G).
 - e. 3' WIDE CONCRETE VALLEY GUTTER PER DETAIL 2c / C0.2.
 - f. CONCRETE VERTICAL CURB PER DETAIL 2d / C0.2.
- C03** CONSTRUCT CONCRETE SIDEWALK. WIDTH AS SHOWN HEREON. SEE DETAIL 3 / C0.2.
 - a. FLAT WORK
 - b. ADA COMPLIANT RAMPS / LANDING.
 - c. NON-ADA COMPLIANT RAMP BECAUSE OF EXISTING GRADE
- C04** INSTALL ROAD STRIPING / PAINT
 - a. WHITE CROSSWALK STRIPING (12" WIDE).
 - b. YELLOW ASPHALT PARKING STRIPING (4" WIDE). MATCH CITY PATTERNS.
 - c. WHITE CROSSWALK / STOP BAR STRIPING (24" WIDE).
 - d. RED "NO PARKING" STRIPING ON CURB. MATCH CITY PATTERNS.
- C05** INSTALL CITY OF KETCHUM APPROVED CAST IRON TRUNCATED DOME DETECTABLE WARNING INSERT. SEE DETAIL 6 / C0.3.
- C06** INSTALL CATCH BASIN. SEE DETAIL 6 / C0.2.
 - a. RIM = 5807.73
 - INV. OUT = 5804.7
 - b. RIM = 5809.42
 - INV. OUT = 5806.4
- C07** INSTALL 12" ADS N-12 STORM DRAIN PIPE WITH A MINIMUM SLOPE OF 2.0%. SEE DETAIL 2 / C0.3 FOR POTABLE AND NON-POTABLE WATER LINE SEPARATION AND DETAIL 1 / C0.3 FOR TRENCHING.
- C08** DRYWELL: SEE DETAIL 9 / C0.2.
 - a. CONNECT TO EXISTING DRYWELL
 - RIM = 5807.7
 - INV. IN = 5804.3
 - b. CONSTRUCT NEW DRYWELL
 - RIM = 5809.88
 - INV. IN = 5806.1
- C09** SIGNS:
 - a. RE-INSTALL PREVIOUSLY REMOVED SIGN (STOP, STREET, SPEED, ETC.). COORDINATE FINAL LOCATION WITH CITY OF KETCHUM. SEE DETAIL 4 / C0.3 FOR SIGN BASE DETAIL.
 - b. INSTALL NEW REGULATORY SIGN. COORDINATE TYPE AND FINAL LOCATION WITH CITY OF KETCHUM. SEE DETAIL 4 / C0.3 FOR SIGN BASE DETAIL.
- C10** CONSTRUCT GRAVEL DRIVEWAY / PARKING AREA IMPROVEMENTS. REGRADE AREA TO PROVIDE FOR A SMOOTH TRANSITION. SEE DETAIL 4 / C0.2.
- C11** RELOCATE EXISTING FIRE HYDRANT AND GATE VALVE. (SEE DEMOLITION PLAN FOR EXISTING LOCATION)
 - INSTALL 6" 90° D.I. BEND
 - W/ THRUST BLOCK
 - AT LF. OF 6" PVC WATER MAIN.
 - CITY TO PROVIDE MOUNTAIN EXTENSION. CONTRACTOR TO COORDINATE WITH WATER AND FIRE DEPARTMENTS.
- C12** INSTALL PAVER PATIO / SIDEWALK. USE PAVERS FROM CORRESPONDING DEMOLITION PLAN SHEET AND/OR MATCH EXISTING STYLE AND PATTERN. SEE DETAIL 5 / C0.2.
- C17** STREET LIGHTS
 - a. INSTALL STREET LIGHT. SOLAR (OFF-GRID) SEE DETAIL 5 / C0.3 FOR DETAILS.
- C17b** RELOCATE GATE VALVE OUT OF VALLEY GUTTER. COORDINATE WORK WITH CITY OF KETCHUM WATER DEPARTMENT.
- A** RETAIN AND PROTECT
 - 1. UTILITY POLE AND TELEPHONE RISER
 - 2. TREES
 - 3. FENCE
 - 4. GARAGE
 - 5. RETAINING WALL
 - 6. PAVER SIDEWALK
- B** MATCH EXISTING LINES AND GRADES
- C** REGRADE AREA TO PROVIDE FOR A SMOOTH TRANSITION. REPAIR IRRIGATION AND LANDSCAPING AS NECESSARY.
- D** REGRADE BORROW DITCH TO FLOW INTO CATCH BASIN.

GENERAL NOTE:
1. NOT ALL KEY NOTES MAY BE USED.



SITE IMPROVEMENT PLAN
KETCHUM 2022 SIDEWALK INFILL - SITE Q3-6
EAST SIDE OF 1ST AVE. (FROM 780 N 1ST AVE. TO 7TH ST.)
 PREPARED FOR CITY OF KETCHUM
 PROJECT INFORMATION
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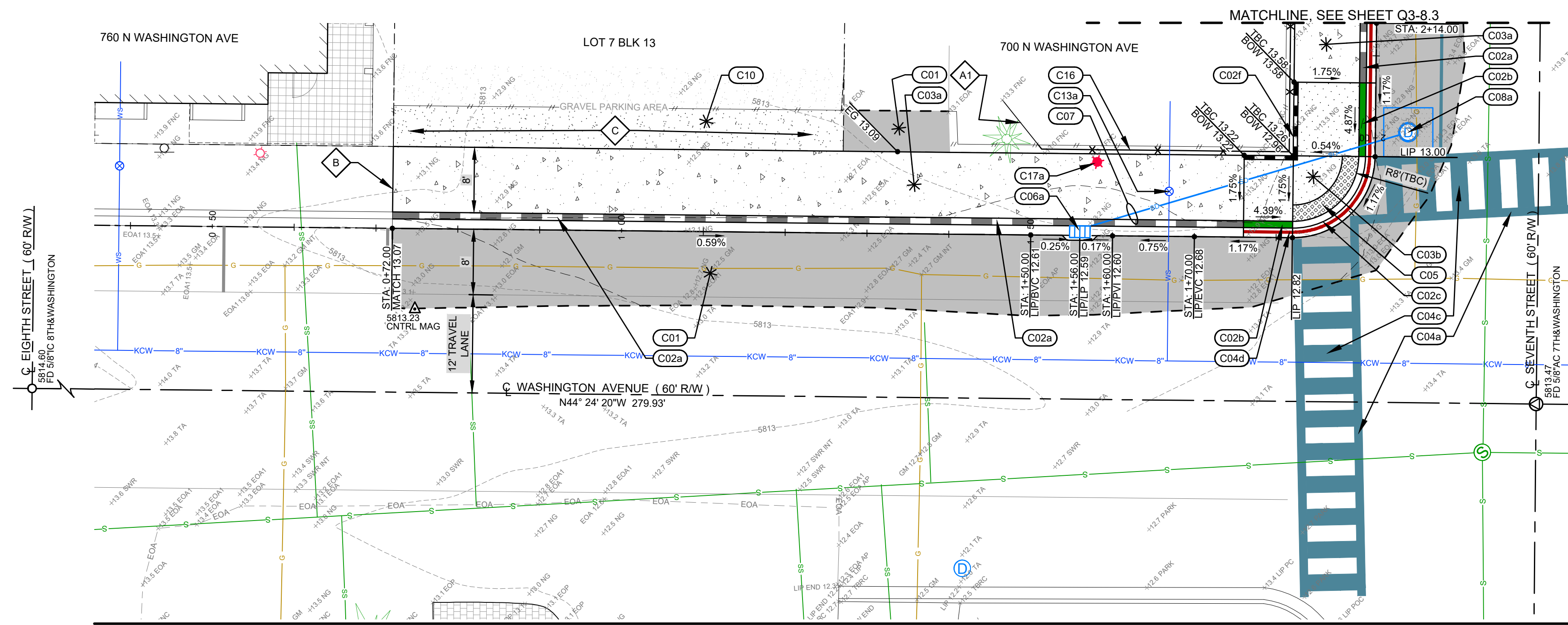
NO.	DATE	BY	REVISIONS

PURPOSE: BID SET (03/03/2022)

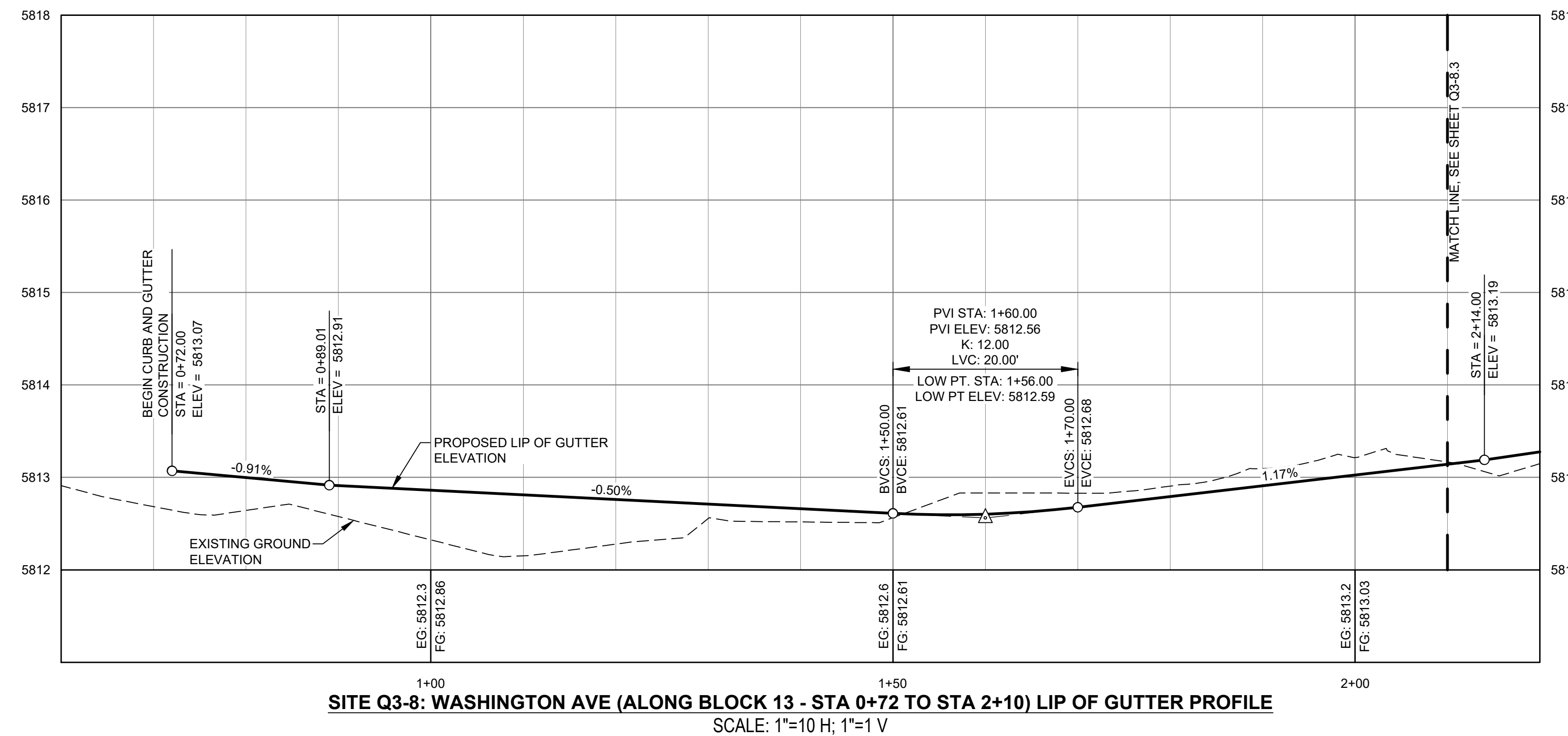
Q3-6.2

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SIDEWALK DESIGN: SITE Q3-8 - WASHINGTON AVE (ALONG BLOCK 13)

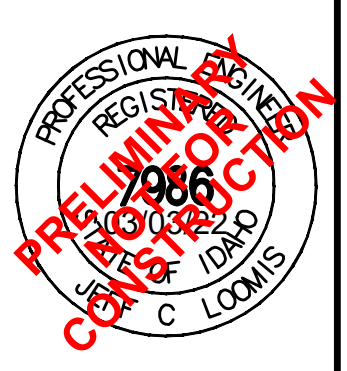


SITE Q3-8: WASHINGTON AVE (ALONG BLOCK 13 - STA 0+72 TO STA 2+10) LIP OF GUTTER PROFILE
SCALE: 1"=10 H; 1"=1 V

CONSTRUCTION SCHEDULE

- C01** CONSTRUCT ASPHALT ROADWAY / ASPHALT REPAIR. SEE DETAIL 1 / C0.2.
 - C02** CONSTRUCT CONCRETE CURB AND GUTTER
 - a. 6" ROLLED C&G PER DETAIL 2a / C0.2.
 - b. CURB TRANSITION PER DETAIL 2b / C0.2.
 - c. ZERO REVEAL CURB AND GUTTER PER DETAIL 2c / C0.2.
 - d. ±5' OF CURB TRANSITION (BETWEEN 6" VERTICAL C&G AND 6" ROLLED C&G).
 - e. 3' WIDE CONCRETE VALLEY GUTTER PER DETAIL 2c / C0.2.
 - f. CONCRETE VERTICAL CURB PER DETAIL 2d / C0.2.
 - C03** CONSTRUCT CONCRETE SIDEWALK. WIDTH AS SHOWN HEREON. SEE DETAIL 3 / C0.2.
 - a. FLAT WORK
 - b. ADA COMPLIANT RAMPS / LANDING.
 - c. NON-ADA COMPLIANT RAMP BECAUSE OF EXISTING GRADE
 - C04** INSTALL ROAD STRIPING / PAINT
 - a. WHITE CROSSWALK STRIPING (12" WIDE).
 - b. YELLOW ASPHALT PARKING STRIPING (4" WIDE). MATCH CITY PATTERNS.
 - c. WHITE CROSSWALK / STOP BAR STRIPING (24" WIDE).
 - d. RED "NO PARKING" STRIPING ON CURB. MATCH CITY PATTERNS.
 - C05** INSTALL CITY OF KETCHUM APPROVED CAST IRON TRUNCATED DOME DETECTABLE WARNING INSERT
 - C06** INSTALL CATCH BASIN. SEE DETAIL 6 / C0.2.
 - a. RIM = 5812.39
 - INV. OUT = 5809.39
 - C07** INSTALL 12" ADS N-12 STORM DRAIN PIPE WITH A MINIMUM SLOPE OF 2.0%. SEE DETAIL 9 / C0.2 FOR POTABLE AND NON-POTABLE WATER LINE SEPARATION AND DETAIL 8 / C0.2 FOR TRENCHING.
 - C08** DRYWELL. SEE DETAIL 7 / C0.2.
 - a. CONSTRUCT NEW DRYWELL
 - RIM = 5813.23
 - INV. IN = 5808.5
 - C10** CONSTRUCT GRAVEL DRIVEWAY / PARKING AREA IMPROVEMENTS. REGRADE AREA TO PROVIDE FOR A SMOOTH TRANSITION. SEE DETAIL 4 / C0.2.
 - C13** RESET UTILITY BOX LID ELEVATION.
 - a. WATER VALVE BOX
 - ORIGINAL RIM = 5813.05
 - NEW RIM = 5813.03
 - C16** INSTALL FENCE WITH APPLICABLE GATES. USE PREVIOUSLY REMOVED FENCE / GATES OR MATCH STYLE AND HEIGHT.
 - C17** STREET LIGHTS
 - a. INSTALL STREET LIGHT: SOLAR (OFF-GRID)
 - b. RELOCATE EXISTING STREET LIGHT
- RETAIN AND PROTECT
1. FENCE
- MATCH EXISTING LINES AND GRADES
- C** REGRADE AREA TO PROVIDE FOR A SMOOTH TRANSITION. REPAIR IRRIGATION AND LANDSCAPING AS NECESSARY.

A SITE IMPROVEMENT PLAN SHOWING
KETCHUM 2022 SIDEWALK INFILL: SITE Q3-8
WASHINGTON AVE (ALONG BLOCK 13)



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DRAWN BY
JCL
CHECKED BY

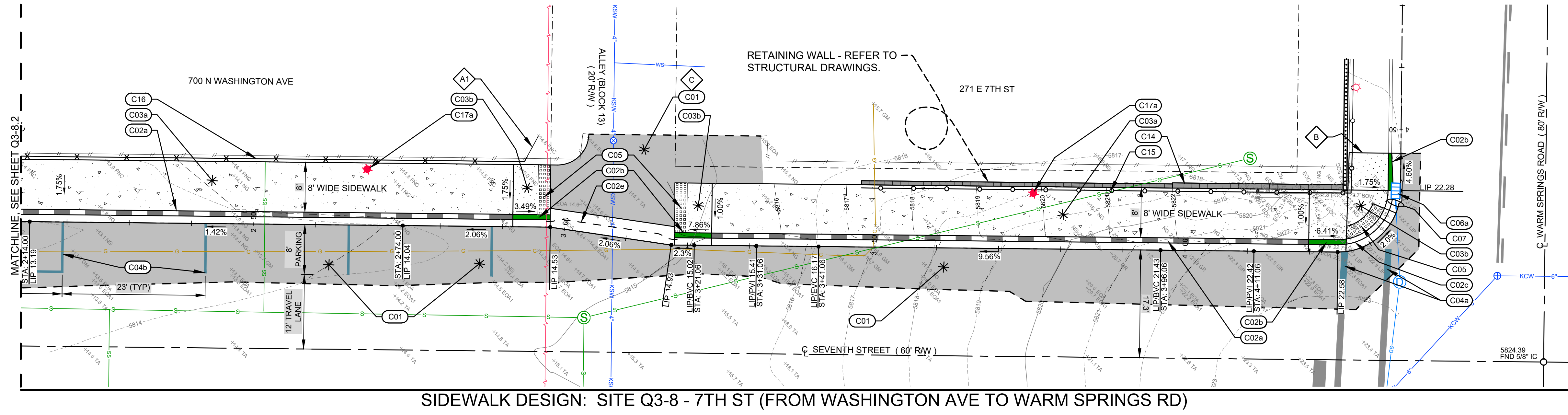
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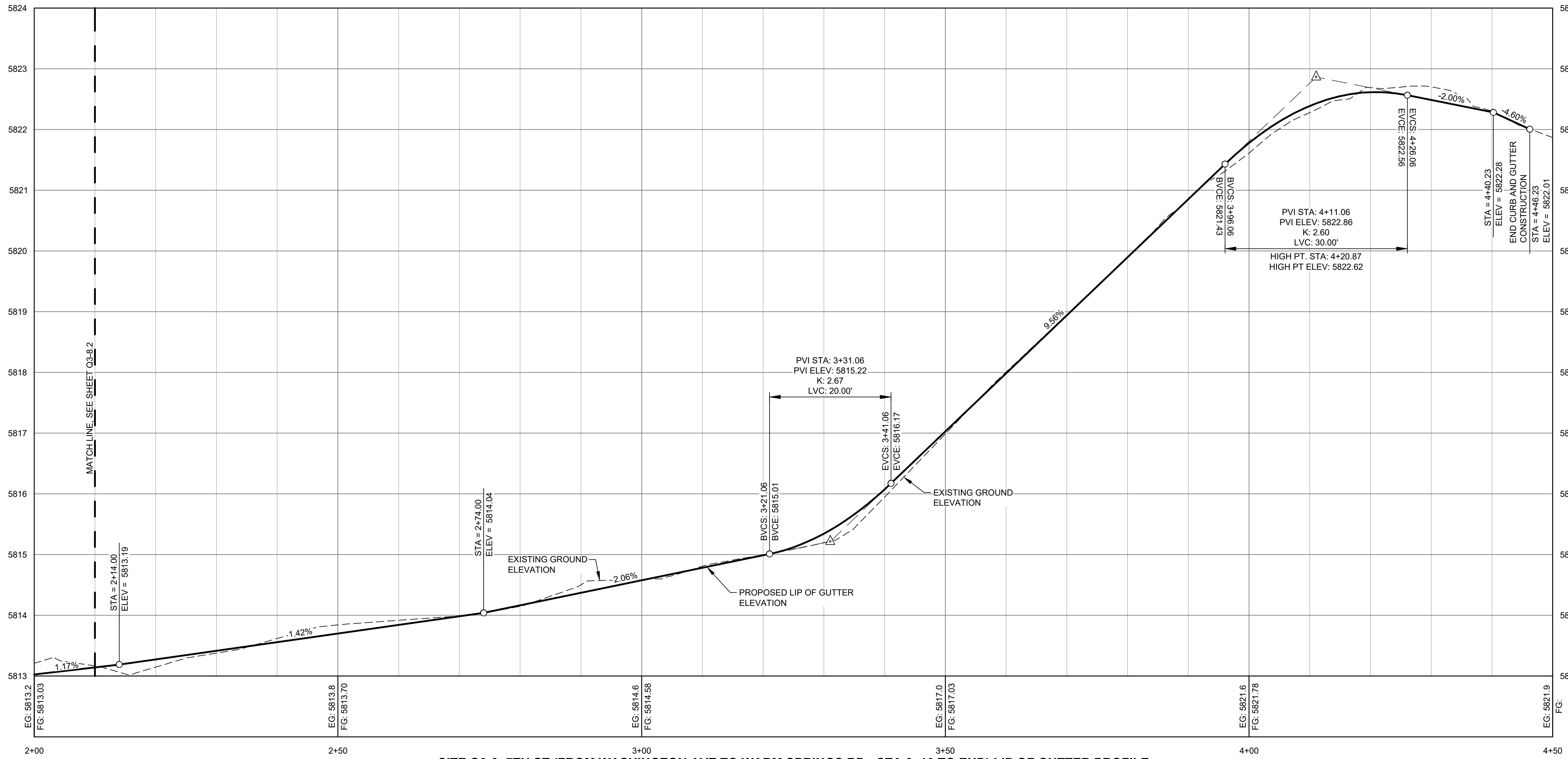
PURPOSE: BID SET (03/03/2022)
Q3-8.2

PROJECT INFORMATION
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SIDEWALK DESIGN: SITE Q3-8 - 7TH ST (FROM WASHINGTON AVE TO WARM SPRINGS RD)



SITE Q3-8: 7TH ST (FROM WASHINGTON AVE TO WARM SPRINGS RD - STA 2+10 TO END) LIP OF GUTTER PROFILE

SCALE: 1"=10 H; 1"=1 V

CONSTRUCTION SCHEDULE

- (C01) CONSTRUCT ASPHALT ROADWAY / ASPHALT REPAIR. SEE DETAIL 1 / C0.2.
- (C02) CONSTRUCT CONCRETE CURB AND GUTTER
 - a. 6" ROLLED C&G PER DETAIL 2a / C0.2.
 - b. CURB TRANSITION PER DETAIL 2b / C0.2.
 - c. ZERO REVEAL CURB AND GUTTER PER DETAIL 2c / C0.2.
 - d. ±5' OF CURB TRANSITION (BETWEEN 6" VERTICAL C&G AND 6" ROLLED C&G).
 - e. 3' WIDE CONCRETE VALLEY GUTTER PER DETAIL 2c / C0.2.
 - f. CONCRETE VERTICAL CURB PER DETAIL 2d / C0.2.
- (C03) CONSTRUCT CONCRETE SIDEWALK. WIDTH AS SHOWN HEREON. SEE DETAIL 3 / C0.2.
 - a. FLAT WORK
 - b. ADA COMPLIANT RAMPS / LANDING.
 - c. NON-ADA COMPLIANT RAMP BECAUSE OF EXISTING GRADE
- (C04) INSTALL ROAD STRIPING / PAINT
 - a. WHITE CROSSWALK STRIPING (12" WIDE).
 - b. WHITE ASPHALT PARKING STRIPING (4" WIDE). MATCH CITY PATTERNS.
 - c. WHITE CROSSWALK / STOP BAR STRIPING (24" WIDE).
- (C05) INSTALL CITY OF KETCHUM APPROVED CAST IRON TRUNCATED DOME DETECTABLE WARNING INSERT
- (C06) INSTALL CATCH BASIN. SEE DETAIL 6 / C0.2.
 - a. CONNECT TO EXISTING STORM DRAIN SYSTEM
RIM = 5822.08
INV. OUT = 5819.28
- (C07) INSTALL 12" ADS N-12 STORM DRAIN PIPE WITH A MINIMUM SLOPE OF 2.0%. SEE DETAIL 9 / C0.2 FOR POTABLE AND NON-POTABLE WATER LINE SEPARATION AND DETAIL 8 / C0.2 FOR TRENCHING.
- (C14) CONSTRUCT POUR-IN-PLACE CONCRETE RETAINING WALL. REFER TO STRUCTURAL DRAWINGS.
- (C15) INSTALL ADA COMPLIANT HAND / GUARD RAIL PAINTED PER CITY SPECIFICATIONS. SEE DETAIL 10 / C0.2.
- (C16) INSTALL FENCE WITH APPLICABLE GATES. USE PREVIOUSLY REMOVED FENCE / GATES OR MATCH STYLE AND HEIGHT.
- (C17) STREET LIGHTS
 - a. INSTALL STREET LIGHT: SOLAR (OFF-GRID)
 - 1. FENCE
- (A) RETAIN AND PROTECT
 - 1. FENCE
- (B) MATCH EXISTING LINES AND GRADES
- (C) REGRADE AREA TO PROVIDE FOR A SMOOTH TRANSITION. REPAIR IRRIGATION AND LANDSCAPING AS NECESSARY.

A SITE IMPROVEMENT PLAN SHOWING
KETCHUM 2022 SIDEWALK INFILL: SITE Q3-8
7TH ST (FROM WASHINGTON AVE TO WARM SPRINGS RD)
 PREPARED FOR CITY OF KETCHUM
 PROJECT INFORMATION
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NO.	DATE	BY	REVISIONS

PURPOSE: BID SET (03/03/2022)
Q3-8.3