

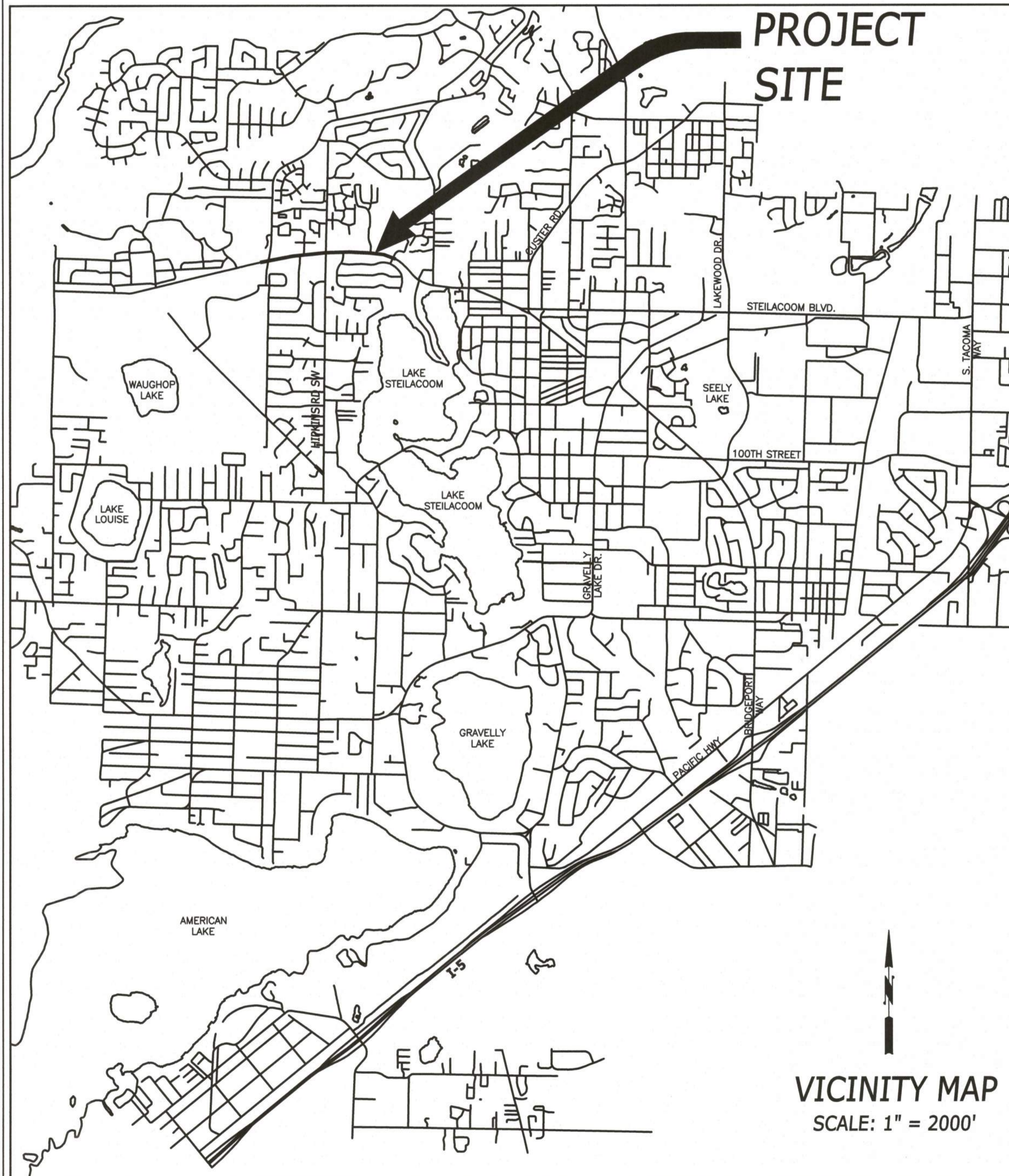


# STEILACOOM BOULEVARD 87TH TO WELLER

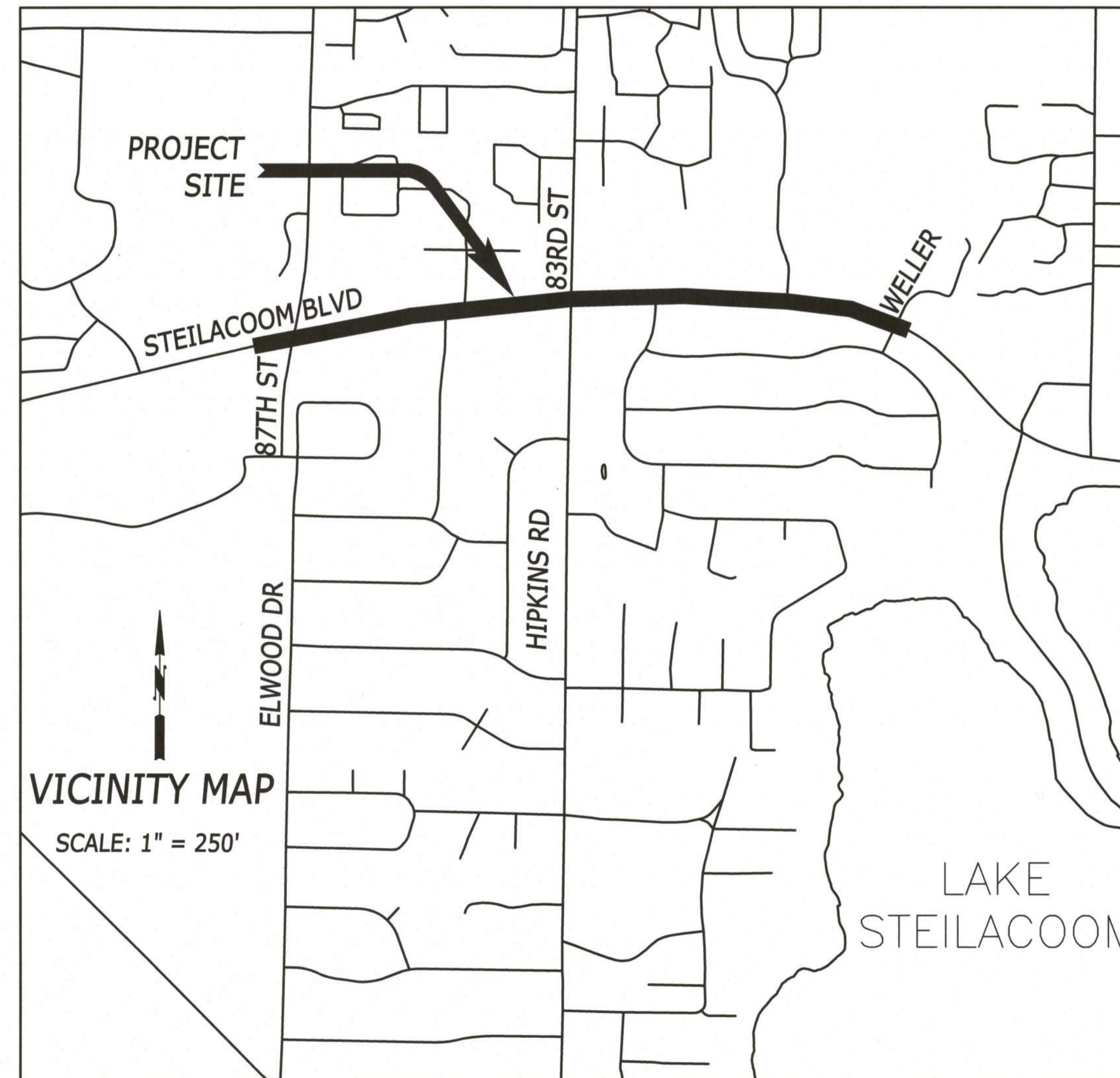
COL PROJECT NO 302.0133

## INDEX OF DRAWINGS

| DRAWING  | SHEET       | DESCRIPTION                                |
|----------|-------------|--|
| CV       | 1 of 47     | COVER SHEET                                |
| LA       | 2 of 47     | LEGENDS, ABBREVIATIONS, NOTES, AND SYMBOLS |
| AL       | 3 of 47     | ALIGNMENT PLAN - SOUTH END                 |
| RS       | 4 of 47     | ROADWAY SECTIONS                           |
| SP1-SP4  | 5-8 of 47   | SITE PREPARATION PLANS                     |
| PP1-PP10 | 9-18 of 47  | PLAN AND PROFILE                           |
| IL1-IL4  | 19-22 of 47 | ILLUMINATION AND SIGNAGE                   |
| CH1-CH4  | 23-26 of 47 | CHANNELIZATION                             |
| TS1-TS16 | 27-42 of 47 | TRAFFIC SIGNAL PLANS                       |
| TC1-TC5  | 43-47 of 47 | TRAFFIC CONTROL PLANS                      |



**PROJECT FUNDED BY GRANTS:**  
HLP PROJECT 3136(011)  
TIB PROJECT NO P-P-199(P10)-1

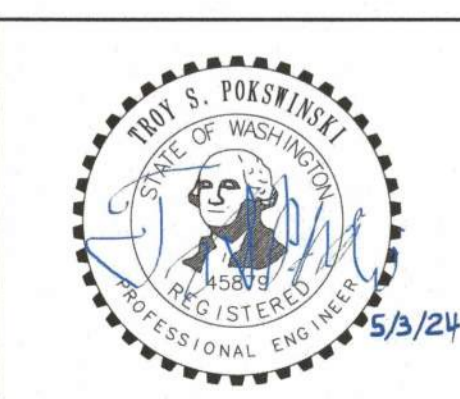


| No. | Release/Revision | Rel. Date | Rel. By | Designed By:  |
|-----|------------------|-----------|---------|---|
| △   |                  |           |         | T. POKSWINSKI   |
| △   |                  |           |         | T. POKSWINSKI   |
| △   |                  |           |         | W. OTT  |
| △   |                  |           |         | W. OTT  |
| △   |                  |           |         | Project Start Date: 12/11/2018<br>Drawing Scale: AS SHOWN<br>Electronic File Name: 302.0024 |

**APPROVED FOR CONSTRUCTION**

WESTON OTT, P.E.  
CITY ENGINEER

9/24/24  
DATE



|               |                                   |
|---------------|-----------------------------------|
| Project Name: | STEILACOOM BLVD. - 87TH TO WELLER |
| Drawing Name: | COVER SHEET                       |

|             |          |
|-------------|----------|
| Job No.     | 302.0133 |
| Drawing No. | CV       |
| Sheet       | 1 of 47  |



### WATER SYMBOLS

| EXIST. | PROP. | DESCRIPTION       |
|--------|-------|-------------------|
|        |       | BLOW-OFF ASSEMBLY |
|        |       | CAP / PLUG        |
|        |       | COUPLING          |
|        |       | REDUCER           |
|        |       | THRUST BLOCK      |
|        |       | WATER METER       |
|        |       | FIRE HYDRANT      |
|        |       | BUTTERFLY VALVE   |
|        |       | GATE VALVE        |
|        |       | AIR RELEASE VALVE |
|        |       | SPRINKLER HEAD    |

### SURFACE FEATURE / LANDSCAPE SYMBOLS

| EXIST. | PROP. / RELOCATE | DESCRIPTION                         |
|--------|------------------|-------------------------------------|
|        |                  | JUNCTION BOX (TYPE I, II, III)      |
|        |                  | MAILBOX                             |
|        |                  | SCHOOL ZONE FLASHING LIGHT ASSEMBLY |
|        |                  | SHRUB / HEDGE                       |
|        |                  | STREET SIGN                         |
|        |                  | STREET LIGHT ASSEMBLY               |
|        |                  | TRAFFIC SIGN POST                   |
|        |                  | TRAFFIC BARRIER GUARDRAIL           |
|        |                  | TREE (CONIFEROUS)                   |
|        |                  | TREE (DECIDUOUS)                    |

### CHANNELIZATION SYMBOLS

| EXISTING | PROPOSED | DESCRIPTION          |
|----------|----------|----------------------|
|          |          | LEFT TURN ARROW      |
|          |          | RIGHT TURN ARROW     |
|          |          | STRAIGHT ARROW       |
|          |          | STRAIGHT/LEFT ARROW  |
|          |          | STRAIGHT/RIGHT ARROW |
|          |          | ONLY                 |
|          |          | STOP                 |
|          |          | YIELD                |

### EROSION CONTROL

|  |                       |
|--|-----------------------|
|  | CONSTRUCTION ENTRANCE |
|  | SILT FENCE            |
|  | INLET PROTECTION      |

### EROSION CONTROL GENERAL NOTES

- PRIOR TO COMMENCING CONSTRUCTION, THE CONTRACTOR SHALL INSTALL ALL BMPs AS SHOWN ON THESE PLANS OR DETERMINED BY THE ENGINEER IN THE FIELD, TO MINIMIZE EROSION AND PREVENT SEDIMENT FROM ENTERING THE STORM SYSTEM.
- THE CONTRACTOR IS RESPONSIBLE FOR CONTAINING SEDIMENT AND DEBRIS FROM ENTERING THE STORMWATER SYSTEM. IF THE BMPs SHOWN ON THE PLAN ARE FOUND TO BE INSUFFICIENT, THE CONTRACTOR SHALL INSTALL ADDITIONAL BMPs TO ELIMINATE CONSTRUCTION STORMWATER POLLUTION.
- THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY IN THE EVENT THAT THE CONTRACTOR DISCOVERS CONDITIONS OR ACTIVITIES THAT WILL DIMINISH THE WATER QUALITY DOWNSTREAM.

### SANITARY / STORM SEWER SYMBOLS

| EXIST. | PROP. | DESCRIPTION                                    |
|--------|-------|--|
|        |       | SANITARY SEWER CLEANOUT                        |
|        |       | SANITARY SEWER MANHOLE                         |
|        |       | STORM DRAIN CATCH BASIN, TYPE I                |
|        |       | STORM DRAIN CATCH BASIN, TYPE II               |
|        |       | STORM DRAIN CATCH BASIN, TYPE II 48" OF BIGGER |
|        |       | STORM DRAIN CULVERT                            |
|        |       | DRAINAGE DITCH                                 |
|        |       | DRY WELL                                       |

### GAS / POWER / TELEPHONE SYMBOLS

| EXIST. | PROP. | DESCRIPTION              |
|--------|-------|--------------------------|
|        |       | GAS VALVE                |
|        |       | UTILITY POLE             |
|        |       | UTILITY POLE ANCHOR      |
|        |       | TELEPHONE RISER          |
|        |       | TELEPHONE VAULT          |
|        |       | PAD MOUNTED TRANSFORMER  |
|        |       | POLE MOUNTED TRANSFORMER |
|        |       | POWER VAULT              |

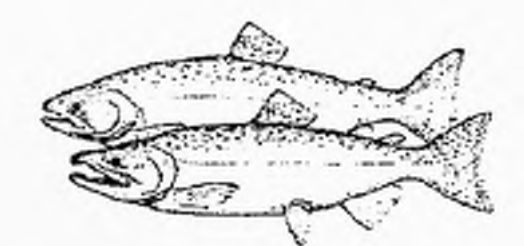
### GENERAL NOTES

- ALL CURB RETURN ELEVATIONS SHOWN ON PLANS ARE TOP OF CURB AND DO NOT ACCOUNT FOR CURB RAMPS. ALL TOP OF CURB ELEVATIONS SHOWN REFLECT FULL 6" CURB HEIGHT AND DO NOT ACCOUNT FOR DEPRESSED CURB AT DRIVEWAY.



CALL (2) BUSINESS DAYS BEFORE YOU DIG  
811 or 1-800-424-5555

"It's the Law"



DUMP NO WASTE INTO STREAMS

### ABBREVIATIONS

|   |                                       |                                    |
|---|---------------------------------------|------------------------------------|
| ABAND. .... ABANDON                     | G ..... GAS                           | R ..... RADIUS                     |
| ACP ..... ASPHALT CONCRETE PAVEMENT     | GV ..... GAS VALVE                    | RCP ..... REINFORCED CONCRETE PIPE |
| AP ..... ANGLE POINT                    | GE ..... GRATE ELEVATION              | RT ..... RIGHT                     |
| APPROX. .... APPROXIMATELY              | GRVL ... GRAVEL                       | R/W ..... RIGHT-OF-WAY             |
| ASPH. .... ASPHALT                      |                                       | RD. .... ROAD                      |
| AVE ..... AVENUE                        | HORIZ. . HORIZONTAL                   | S ..... SOUTH                      |
|   | HMA ..... HOT MIX ASPHALT             | SS ..... SANITARY SEWER            |
|   | HPG ..... HIGH PRESSURE GAS           | SAN. .... SANITARY                 |
| BOT. .... BOTTOM                        |                                       | SD ..... STORM DRAIN               |
| BLDG. .... BUILDING                     |                                       | SDMH .... STORM DRAIN MANHOLE      |
| BLVD. .... BOULEVARD                    |                                       | S/W ..... SIDEWALK                 |
| BSW ..... BACK OF SIDEWALK              |                                       | SPECS. . SPECIFICATIONS            |
|   |                                       | STD. .... STANDARD                 |
|   |                                       | STA. .... STATION                  |
|   |                                       | ST. .... STREET                    |
|   |                                       | T ..... TELEPHONE                  |
|   |                                       | T.B.C. .... TOP BACK OF CURB       |
|   |                                       | T.O.C. .... TOP OF CURB            |
|   |                                       | TYP. .... TYPICAL                  |
|   |                                       | U.P. .... UTILITY POLE             |
|   |                                       | UNK. .... UNKNOWN                  |
|   |                                       | V ..... VALVE                      |
|   |                                       | VAP ..... VERTICAL ANGLE POINT     |
|   |                                       | V.C. .... VERTICAL CURVE           |
|   |                                       | VERT. ... VERTICAL                 |
|   |                                       | W ..... WEST                       |
|   |                                       | WM ..... WATER METER               |
|   |                                       | W.M. .... WILLAMETTE MERIDIAN      |
|   |                                       | W.V. .... WATER VALVE              |
|   |                                       | W/ ..... WITH                      |
|   |                                       | Z ..... ZONE                       |
| CB ..... CATCH BASIN                    | N ..... NORTH                         |                                    |
| CDF ..... CONTROLLED DENSITY FILL       | NTS .... NOT TO SCALE                 |                                    |
| CL ..... CENTERLINE                     | N.U. .... NOT USED                    |                                    |
| CO ..... CLEAN OUT                      |                                       |                                    |
| CONC. .... CONCRETE                     | O.C. .... ON CENTER                   |                                    |
| CONT. .... CONTINUE                     |                                       |                                    |
| CMP ..... CORRUGATED METAL PIPE         | PWMT. . PAVEMENT                      |                                    |
| CPE ..... CORRUGATED POLYETHYLENE PIPE  | PED. .... PEDESTRIAN                  |                                    |
| CR ..... CROWN                          | PL ..... PROPERTY LINE                |                                    |
| CSTC ..... CRUSHED SURFACING TOP COURSE | PC ..... POINT OF CURVE               |                                    |
| CU.FT. .... CUBIC FEET                  | PT ..... POINT OF TANGENT             |                                    |
| CU.YD. .... CUBIC YARD                  | PI ..... POINT OF INTERSECTION        |                                    |
|   | PROP. . PROPOSED                      |                                    |
|   | PVC. .... POINT OF VERTICAL CURVE     |                                    |
|   | PVC ..... POLY VINYL CHLORIDE         |                                    |
|   | PVI ..... POINT OF VERT. INTERSECTION |                                    |
|   | PVT ..... POINT OF VERTICAL TANGENT   |                                    |
| DEG. .... DEGREE                        |                                       |                                    |
| DBL ..... DOUBLE                        |                                       |                                    |
| DI ..... DUCTILE                        |                                       |                                    |
| DRWY ..... DRIVEWAY                     |                                       |                                    |
| E ..... EAST                            |                                       |                                    |
| EA ..... EACH                           |                                       |                                    |
| EG ..... EDGE OF GRAVEL                 |                                       |                                    |
| EL ..... ELEVATION                      |                                       |                                    |
| EP ..... EDGE OF PAVEMENT               |                                       |                                    |
| EXC. .... EXCAVATION                    |                                       |                                    |
| EX,EXIST... EXISTING                    |                                       |                                    |
| FH ..... FIRE HYDRANT                   |                                       |                                    |
| FT ..... FOOT                           |                                       |                                    |
| FL ..... FLANGED JOINT                  |                                       |                                    |

### LINE TYPES LEGEND

| EXIST. | PROP. | DESCRIPTION                      |
|--------|-------|----------------------------------|
|        |       | BUILDING LINE                    |
|        |       | CABLE TELEVISION (OVERHEAD)      |
|        |       | CABLE TELEVISION (UNDERGROUND)   |
|        |       | CONDUIT                          |
|        |       | CONSTRUCTION CENTERLINE          |
|        |       | EDGE OF SIDEWALK                 |
|        |       | EXISTING CROWN                   |
|        |       | FENCE BARBED WIRE                |
|        |       | FENCE CHAIN LINK                 |
|        |       | FENCE WOOD                       |
|        |       | FIBER OPTIC AERIAL               |
|        |       | FIBER OPTIC UNDERGROUND          |
|        |       | INFILTRATION PIPE                |
|        |       | GAS                              |
|        |       | HIGH PRESSURE GAS                |
|        |       | POWER (OVERHEAD)                 |
|        |       | POWER (UNDERGROUND)              |
|        |       | PROJECT LIMITS                   |
|        |       | PROPERTY LINE                    |
|        |       | LIMITS OF CUT                    |
|        |       | LIMITS OF FILL                   |
|        |       | SANITARY SEWER                   |
|        |       | TRAFFIC SIGN UNDERGROUND CONDUIT |
|        |       | STORM DRAIN                      |
|        |       | STREET LIGHTING                  |
|        |       | TELEPHONE OVERHEAD               |
|        |       | TELEPHONE UNDERGROUND            |
|        |       | WATER                            |

### CONSTRUCTION SYMBOLS

|  |  |
|--|--|
|  | CONSTRUCTION NOTES   |
|  | CHANNELIZATION & ILLUMINATION NOTES                            |
|  | DEMOLITION SITE PREPARATION NOTES                              |
|  | EROSION & SEDIMENT CONTROL NOTES                               |
|  | SECTION NOTES  |
|  | STORM DRAINAGE NOTES   |
|  | HMA ROADWAY OR PATCH   |
|  | PROPOSED CEMENT CONCRETE CURB, GUTTER, SIDEWALK, AND DRIVEWAYS |
|  | HMA FOR APPROACH   |
|  | PLAINING EXISTING PAVEMENT                                     |
|  | PULVERIZE EXISTING PAVEMENT                                    |

### SURVEY SYMBOLS

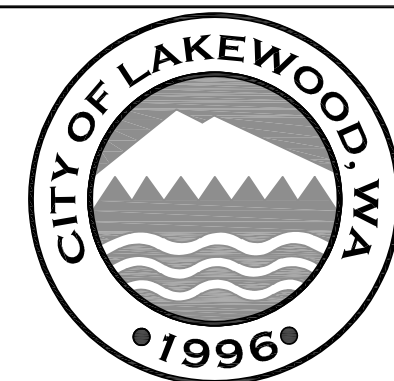
| EXIST. | PROP. | DESCRIPTION               |
|--------|-------|---------------------------|
|        |       | MONUMENT (IN CASE)        |
|        |       | SURVEY IRON PIPE          |
|        |       | SURVEY CONTROL NAIL       |
|        |       | SURVEY CONTROL "X" SCRIBE |
|        |       | BENCH MARK                |

THE EXISTING TOPOGRAPHIC AND PHYSICAL FEATURES SHOWN ON THESE PLANS ARE BASED ON A COMBINATION OF:  
FIELD SURVEY AND AS-BUILTS FROM PIERCE COUNTY  
FIELD SURVEY DATA BY THE SURVEYOR OF RECORD  
FRANCHISE UTILITY COMPANY RECORDS  
FIELD RECONNAISSANCE BY CITY OF LAKEWOOD PUBLIC WORKS ENGINEERING DEPARTMENT

THIS WAS THE INFORMATION AVAILABLE AT THE TIME OF PLAN PREPARATION. ACTUAL CONDITIONS MAY BE DIFFERENT. THE CONTRACTOR MAY ENCOUNTER VARIATIONS BETWEEN ACTUAL CONDITIONS AND THOSE SHOWN. THESE VARIATIONS WILL NOT BE THE BASIS FOR A CLAIM OR EXTRA COMPENSATION.

THE LOCATIONS OF EXISTING UNDERGROUND UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY AND HAVE NOT BEEN INDEPENDENTLY VERIFIED BY THE CITY OF LAKEWOOD. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK, AND AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE ENCOUNTERED BY THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES.

| No. | Release/Revision | Re. Date | Re. By | Designed By:                   | Project Name:                              | Job No.       |
|-----|------------------|----------|--------|--------------------------------|--|---------------|
| △   |                  |          |        | T. POKSWINSKI                  | STEILACOOM BLVD - 87TH TO WELLER           | 302.0133      |
| △   |                  |          |        | Checked By: T. POKSWINSKI      |  | Drawing No.   |
| △   |                  |          |        | Approved By: P. BUCICH         |  | LA            |
| △   |                  |          |        | Project Start Date: 12/11/18   | LEGENDS, ABBREVIATIONS, NOTES, AND SYMBOLS | Sheet 2 of 47 |
| △   |                  |          |        | Drawing Scale: AS SHOWN        |  |               |
| △   |                  |          |        | Electronic File Name: 302.0024 |  |               |





THE CONSTRUCTION ALIGNMENTS SHOWN BELOW ARE THE BASIS FOR THE PROPOSED CROWLINE. IN NO CIRCUMSTANCE DOES THE CONSTRUCTION ALIGNMENT PARALLEL THE RIGHT-OF-WAY CENTERLINE.

# SECTIONS 33&34, TOWNSHIP 20N, RANGE 2E

**SURVEY CONTROL**  
**BASIS OF BEARING**

**VERTICAL DATUM**

NAD 1983  
WASHINGTON STATE PLANE SOUTH PROJECTION, BASED ON GPS  
OBSERVATIONS USING WSRN AND GEOID 2012A. UNITS OF MEASUREMENT  
ARE US SURVEY FEET.

NAVD 1988 VERTICAL DATUM ON ORTHOMETRICALLY CORRECTED GPS  
OBSERVATIONS USING WSRN AND GEOID 2012A.

| ALIGNMENT TANGENT DATA 100+00 LINE |             |          |
|------------------------------------|-------------|----------|
| STATION                            | BEARING     | DISTANCE |
| 100+00.00                          | N77°10'24"E | 237.87'  |
| 110+14.29                          | N84°17'28"E | 42.36'   |
| 115+57.55                          | N86°12'15"E | 102.57'  |
| 116+60.11                          | N87°27'15"E | 214.10'  |
| 124+65.27                          | S86°23'19"E | 428.54'  |

| ALIGNMENT TANGENT DATA 201+00 LINE |             |          |
|------------------------------------|-------------|----------|
| STATION                            | BEARING     | DISTANCE |
| 201+00.00                          | N10°11'03"E | 175.54'  |
| 202+75.54                          | N10°33'40"E | 37.99'   |
| 203+13.54                          | N10°11'03"E | 128.86'  |

| ALIGNMENT TANGENT DATA 501+00 LINE |             |          |
|------------------------------------|-------------|----------|
| STATION                            | BEARING     | DISTANCE |
| 501+00.00                          | N00°17'28"E | 66.14'   |
| 501+66.14                          | N02°13'47"W | 50.01'   |
| 502+16.15                          | N01°13'21"E | 68.85'   |

| SURVEY CONTROL |           |            |        |           |
|----------------|-----------|------------|--------|-----------|
| PNT NO.        | NORTHING  | EASTING    | ELEV.  | DESC.     |
| 1              | 679718.74 | 1132837.23 | 241.50 | BRASS CAP |
| 2              | 679825.26 | 1132889.03 | 240.79 | BRASS CAP |

| ALIGNMENT CURVE DATA 100+00 LINE |           |          |         |         |
|----------------------------------|-----------|----------|---------|---------|
| STATION                          | RAD.      | DELTA    | LENGTH  | TANGENT |
| 102+37.87                        | 6250.00'  | 7.1176°  | 776.41' | 388.70' |
| 110+56.65                        | 15000.00' | 1.9133°  | 500.90' | 250.47' |
| 118+74.22                        | 1000.00'  | 28.3614° | 591.05' | 252.68' |
| 128+93.81                        | 1225.00'  | 18.1689° | 495.00' | 195.87' |

| ALIGNMENT TANGENT DATA 301+00 LINE |             |          |
|------------------------------------|-------------|----------|
| STATION                            | BEARING     | DISTANCE |
| 301+00.00                          | N01°13'53"E | 75.00'   |

| ALIGNMENT TANGENT DATA 701+00 LINE |             |          |
|------------------------------------|-------------|----------|
| STATION                            | BEARING     | DISTANCE |
| 701+00.00                          | N06°25'43"E | 100.00'  |

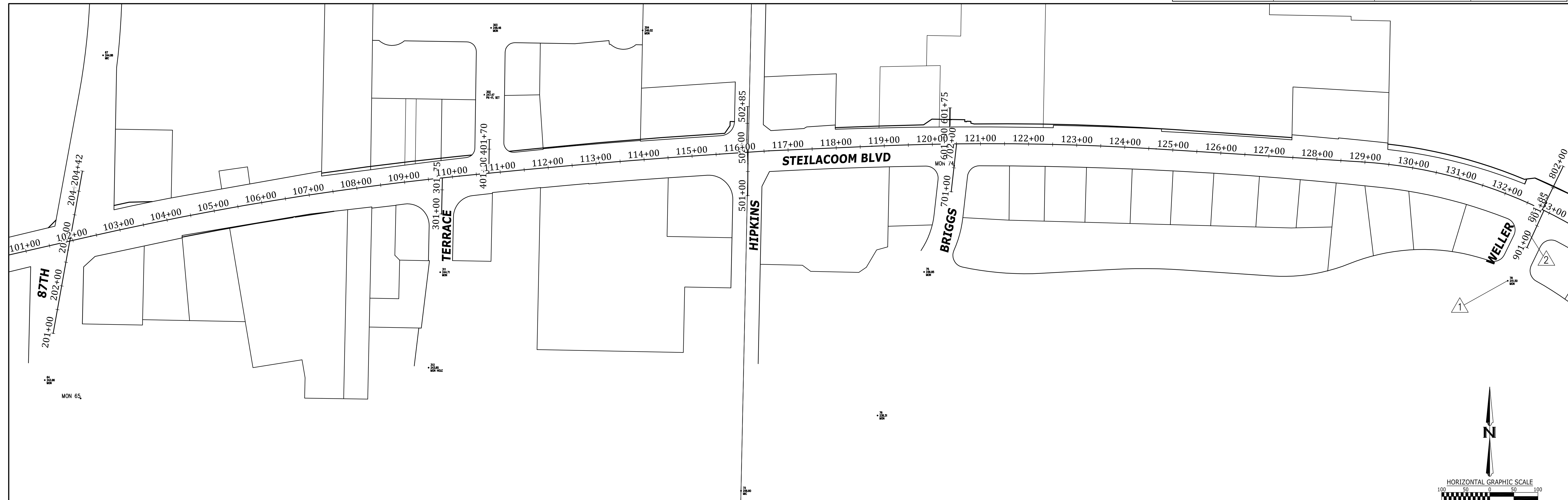
| ALIGNMENT TANGENT DATA 401+00 LINE |             |          |
|------------------------------------|-------------|----------|
| STATION                            | BEARING     | DISTANCE |
| 401+00.00                          | N00°50'07"E | 70.00'   |

| ALIGNMENT TANGENT DATA 801+00 LINE |             |          |
|------------------------------------|-------------|----------|
| STATION                            | BEARING     | DISTANCE |
| 801+00.00                          | N25°49'53"E | 100.00'  |

| ALIGNMENT TANGENT DATA 601+00 LINE |             |          |
|------------------------------------|-------------|----------|
| STATION                            | BEARING     | DISTANCE |
| 601+00.00                          | N00°33'45"E | 75.00'   |

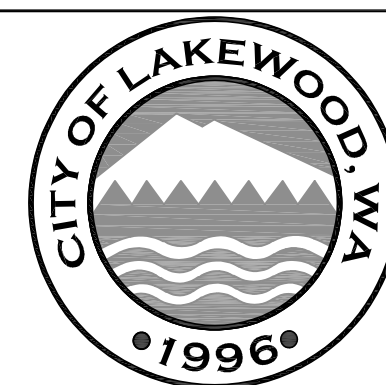
| ALIGNMENT TANGENT DATA 901+00 LINE |             |          |
|------------------------------------|-------------|----------|
| STATION                            | BEARING     | DISTANCE |
| 901+00.00                          | N24°38'11"E | 85.00'   |

| ALIGNMENT CONTROL |           |           |            |
|-------------------|-----------|-----------|------------|
| NAME              | STATION   | NORTHING  | EASTING    |
| STEILACOOM        | 100+00.00 | 679758.36 | 1129660.56 |
| 87TH              | 201+00.00 | 679609.75 | 1129814.50 |
| TERRACE SOUTH     | 301+00.00 | 679857.55 | 1130621.68 |
| TERRACE NORTH     | 401+00.00 | 679942.27 | 1130719.85 |
| HIPKINS           | 501+00.00 | 679895.73 | 1131257.86 |
| BRIGGS NORTH      | 601+00.00 | 680002.81 | 1131677.50 |
| BRIGGS SOUTH      | 701+00.00 | 679903.69 | 1131680.74 |
| WELLER NORTH      | 801+00.00 | 679866.70 | 1132909.08 |
| WELLER SOUTH      | 901+00.00 | 679787.70 | 1132877.20 |



| No. | Release/Revision | Re. Date | Re. By |
|-----|------------------|----------|--------|
| ▲   |                  |          |        |
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| ▲   |                  |          |        |
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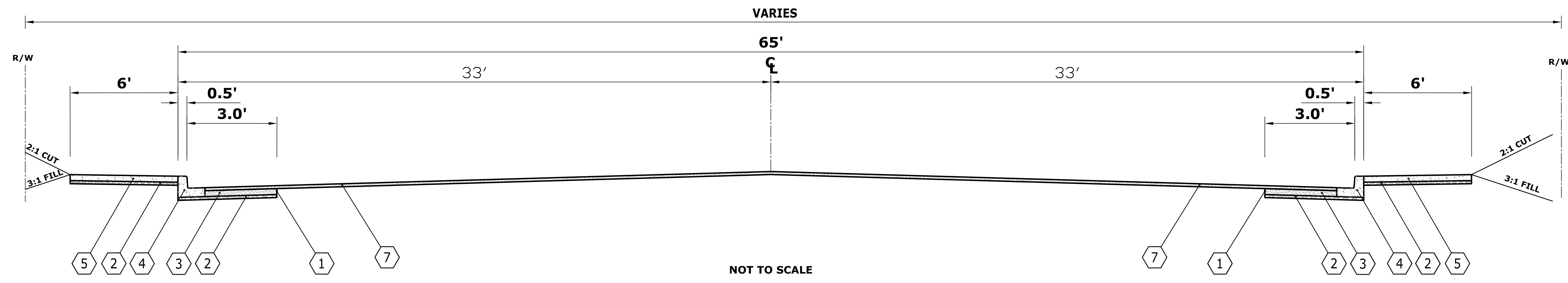
|                       |               |
|-----------------------|---------------|
| Designed By:          | T. POKSWINSKI |
| Drawn By:             | T. POKSWINSKI |
| Checked By:           | P. BUCICH     |
| Approved By:          | P. BUCICH     |
| Project Start Date:   | 12/11/18      |
| Drawing Scale:        | AS SHOWN      |
| Electronic File Name: | 302.0024      |



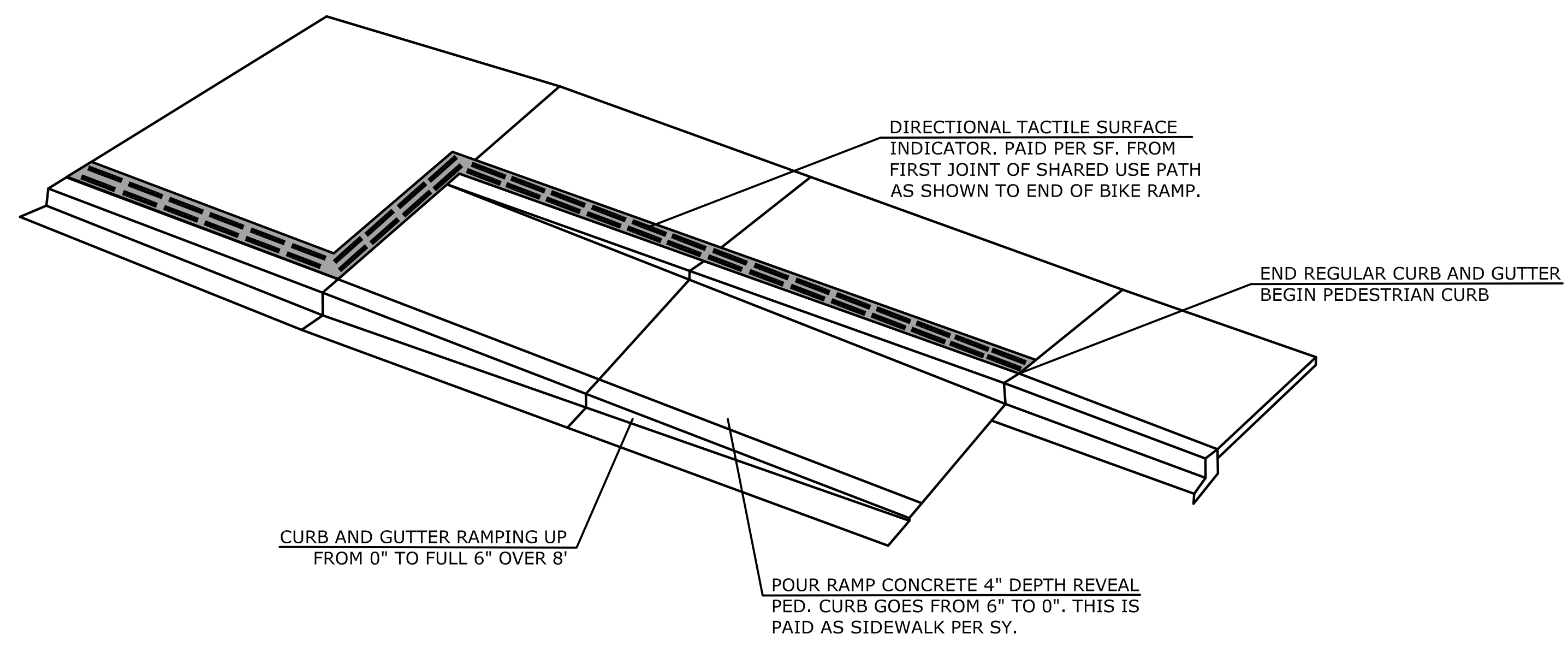
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| Project Name: | STEILACOOM BLVD - 87TH TO WELLER |
| Drawing Name: | ALIGNMENT PLAN                   |
| Job No.       | 302.0133                         |
| Drawing No.   | AL                               |
| Sheet         | 3 of 47                          |

**SECTION NOTES**

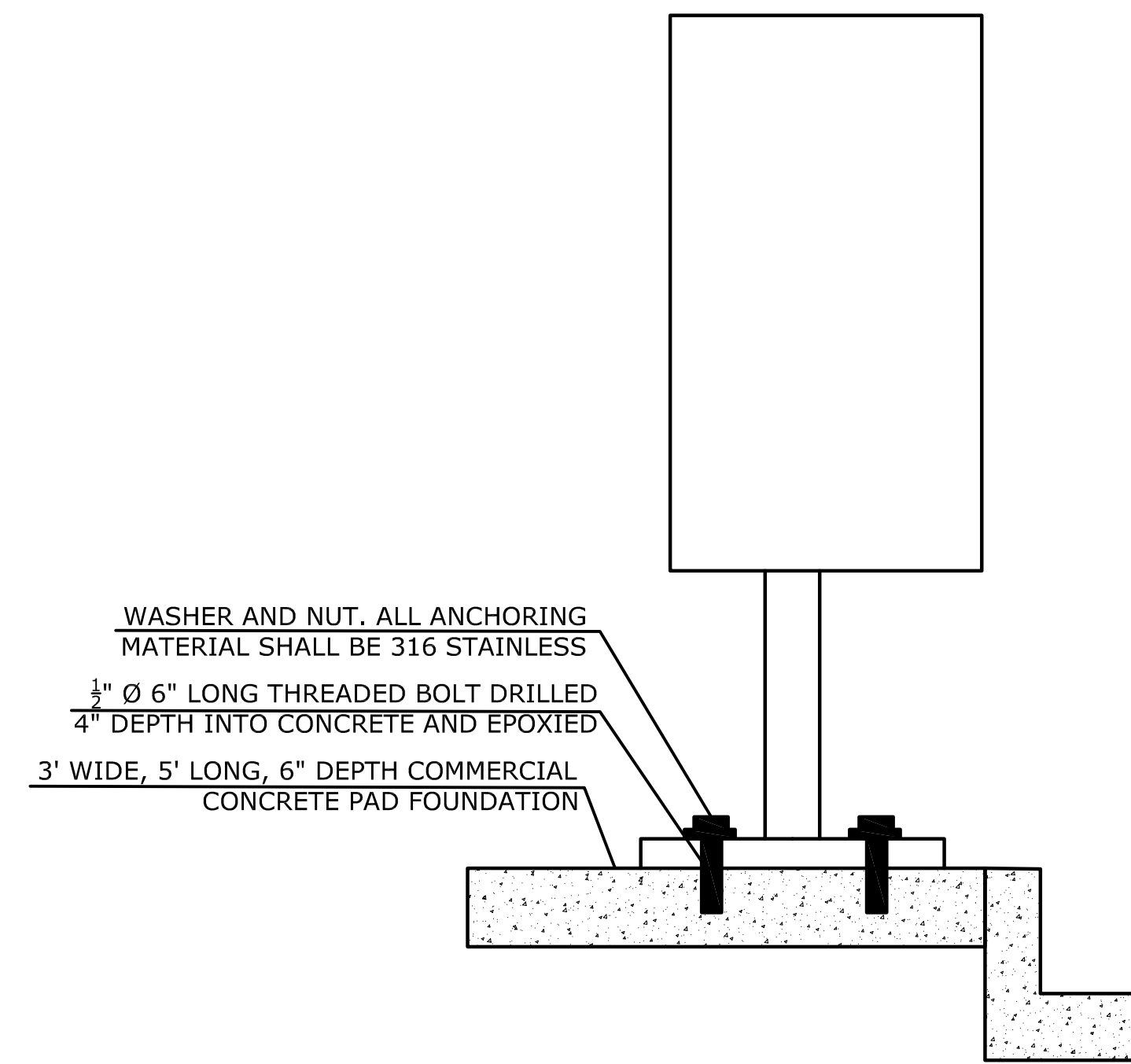
- 1 SAWCUT
- 2 2" CSTC
- 3 4" HMA CLASS 1/2" PG 58H -22
- 4 CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER CITY OF LAKEWOOD STD PLAN FR-04
- 5 CEMENT CONCRETE SIDEWALK PER CITY OF LAKEWOOD STD PLAN FR-03
- 6 6" CSTC
- 7 2" HMA CLASS 1/2" PG 58H -22 OVERLAY



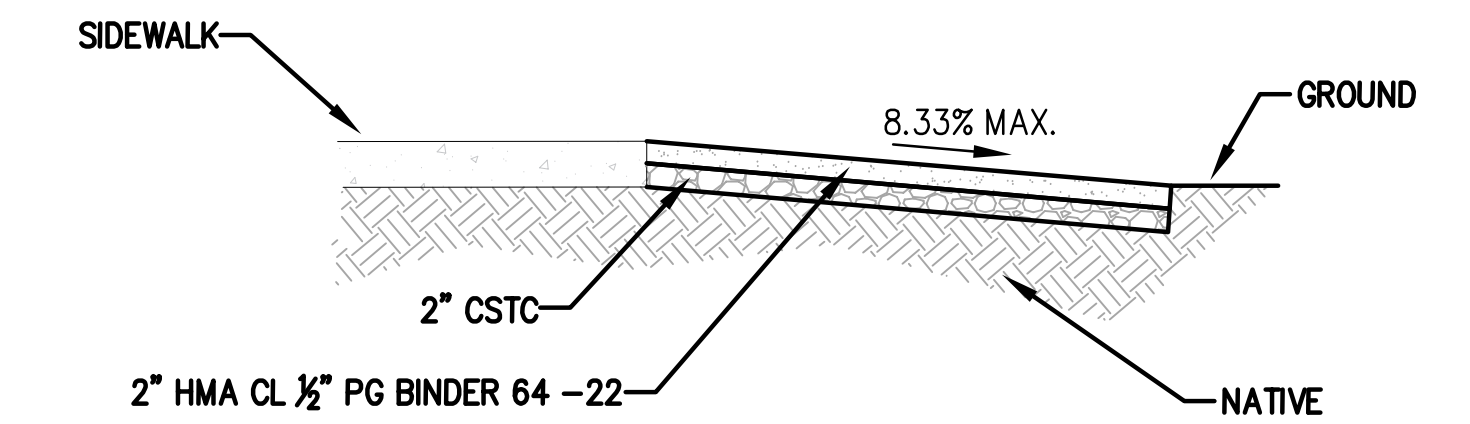
NOT TO SCALE



**BIKE RAMP DETAIL**  
NOT TO SCALE



**CLUSTER MAILBOX DETAIL**  
NOT TO SCALE



**HMA RAMP**  
NOT TO SCALE


| No. | Release/Revision | Re. Date | Re. By | Designed By:   | Project Name:                    | Job No.       |
|-----|------------------|----------|--------|--|----------------------------------|---------------|
| ▲   |                  |          |        | T. POKSWINSKI  | STEILACOOM BLVD - 87TH TO WELLER | 302.0133      |
| ▲   |                  |          |        | Drawn By: T. POKSWINSKI                              |                                  |               |
| ▲   |                  |          |        | Checked By: P. BUCICH                                |                                  |               |
| ▲   |                  |          |        | Approved By: P. BUCICH                               |                                  |               |
| ▲   |                  |          |        | Project Start Date: 12/11/18 Drawing Scale: AS SHOWN |                                  |               |
| ▲   |                  |          |        | Electronic File Name: 302.0024                       | Drawing Name: ROADWAY SECTIONS   | Sheet 4 of 47 |



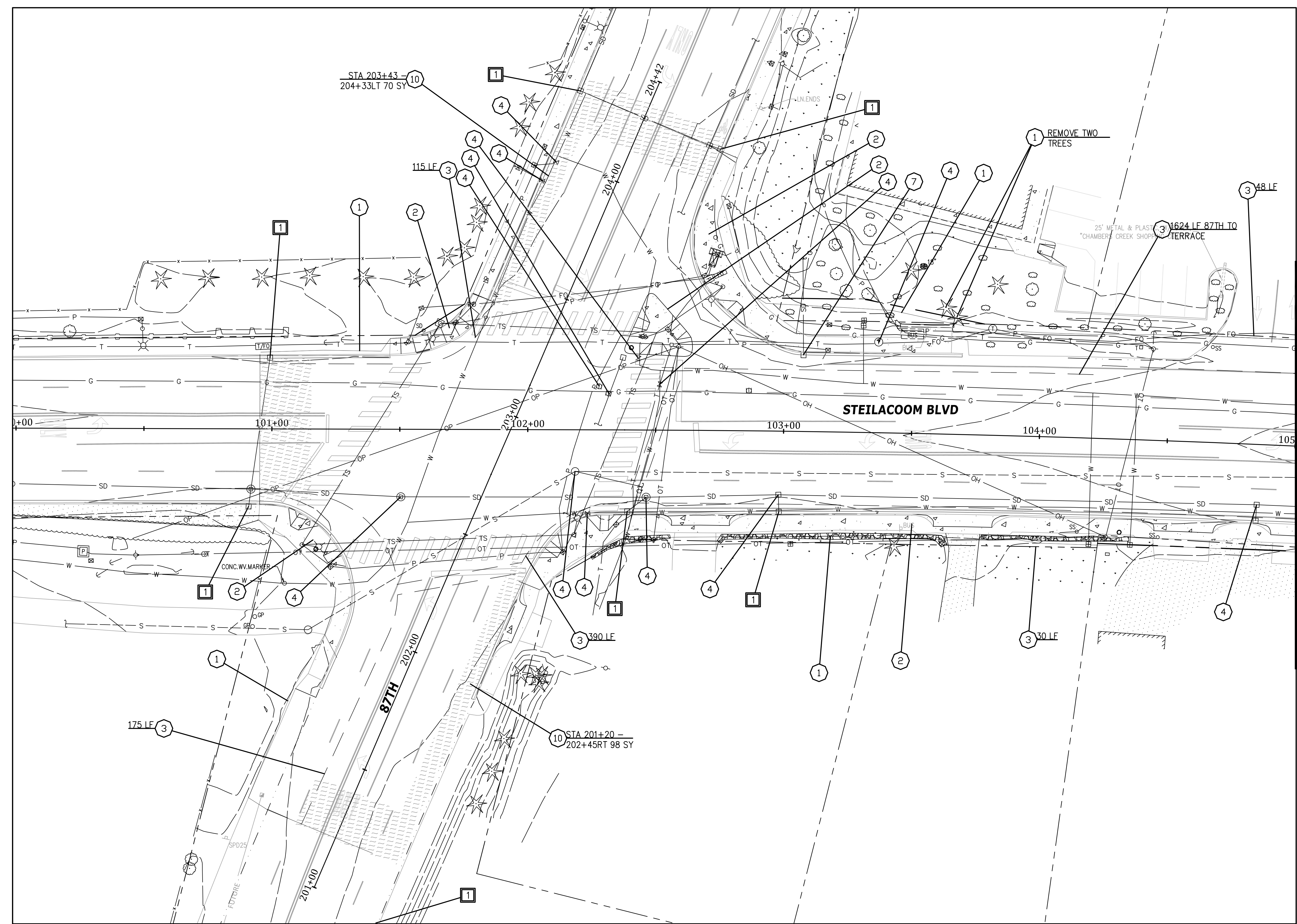


- EROSION AND SEDIMENT CONTROL NOTES:**
- 1 INSTALL INLET PROTECTION PER CITY OF LAKEWOOD STD PLAN SW-15

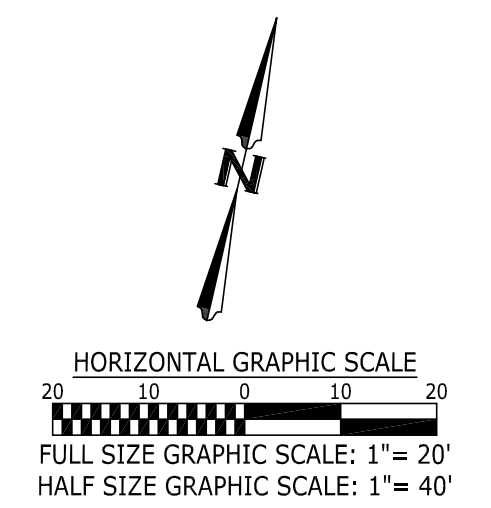
**DEMOLITION LEGEND**

 BUTT JOINT PLANING. 20' LONG, 2" DEPTH AT JOINT

- SITE PREPARATION NOTES**
- 1 PROJECT/CLEARING LIMITS
  - 2 REMOVE EXISTING CURB, GUTTER AND SIDEWALK
  - 3 SAWCUT LINE. SEE PP SHEETS FOR DRIVEWAY LOCATION.
  - 4 LOWER EXISTING SEWER MANHOLE, CATCH BASIN, WATER VALVE, OR GAS VALVE PRIOR TO PAVING
  - 5 REMOVE EXISTING MAILBOX. PROTECT AND MAINTAIN SERVICE DURING CONSTRUCTION
  - 6 REMOVE EXISTING SIGN. SEE CH-PLANS FOR NEW LOCATION IF ANY
  - 7 REMOVE EXISTING CATCH BASIN, SEE PP-PLANS FOR NEW LOCATION. IF RELOCATION IS UNNECESSARY, PLUG EXISTING PIPES
  - 8 PROTECT EXISTING RETAINING WALL
  - 9 REMOVE EXISTING MONUMENT. SEE SPECIAL PROVISIONS FOR REQUIRED PERMIT PRIOR TO REMOVAL.
  - 10 7" EDGE GRIND. 2" DEPTH AT EXISTING GUTTER PAN, DAYLIGHT AT 7'



MATCH LINE STA. 105+00  
SEE DRAWING SP2



| No. | Release/Revision | Re. Date | Re. By |
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Designed By: T. POKSWINSKI  
 Drawn By: T. POKSWINSKI  
 Checked By: P. BUCICH  
 Approved By: P. BUCICH  
 Project Start Date: 12/11/18 Drawing Scale: AS SHOWN  
 Electronic File Name: 302.0024

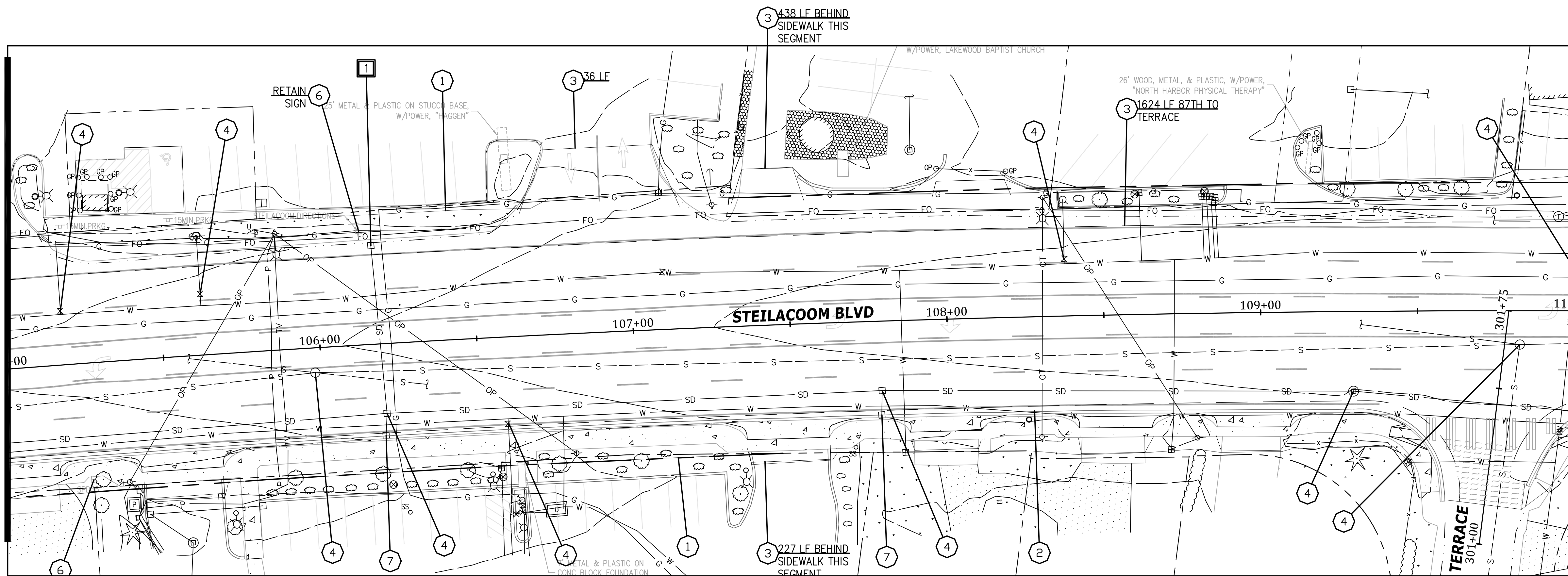


Project Name: STEILACOOM BLVD - 87TH TO WELLER  
 Drawing Name: SITE PREPARATION - STA. 100+00 TO STA. 105+00

Job No. 302.0133  
 Drawing No. SP1  
 Sheet 5 of 47

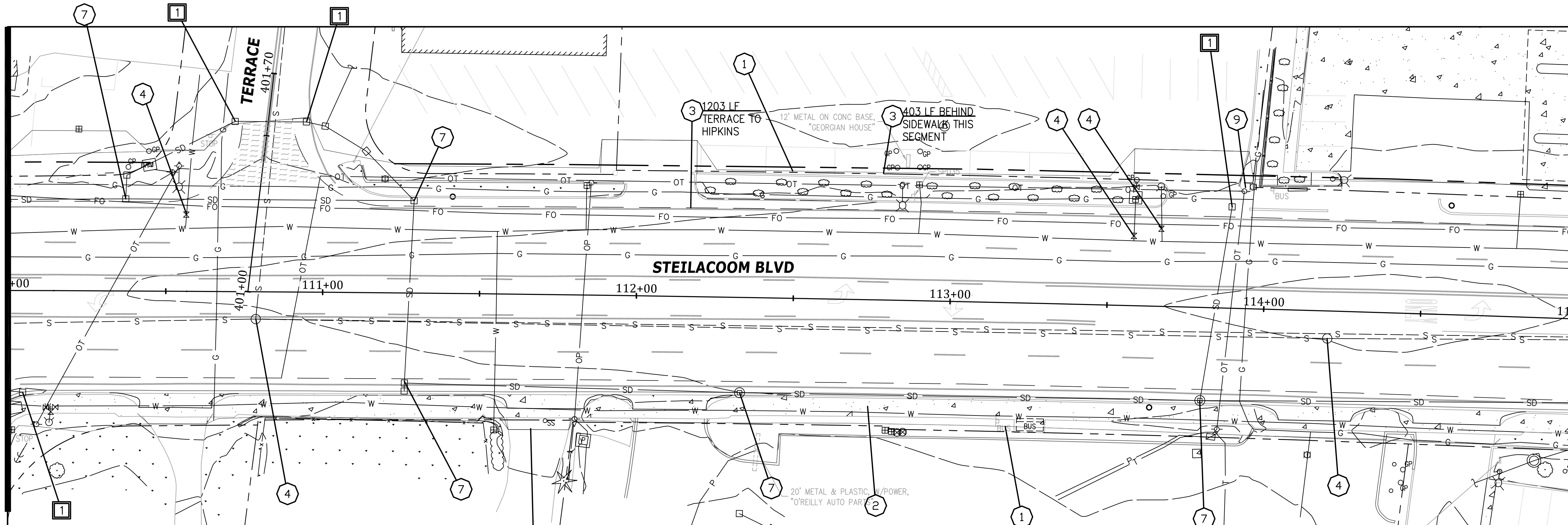


MATCH LINE STA. 105+00  
SEE DRAWING SP1



MATCH LINE STA. 110+00  
SEE BELOW LEFT

MATCH LINE STA. 110+00  
SEE ABOVE RIGHT

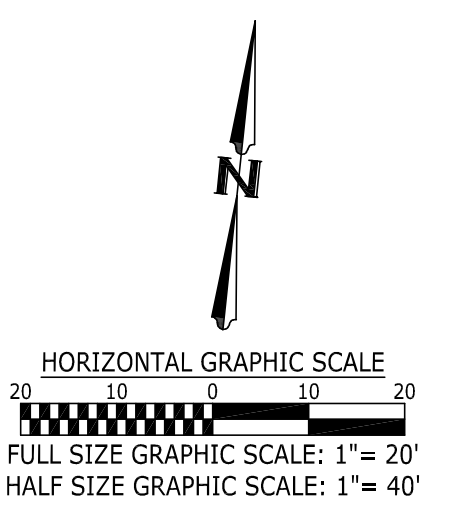


MATCH LINE STA. 115+00  
SEE DRAWING SP3

**EROSION AND SEDIMENT CONTROL NOTES:**  
1 INSTALL INLET PROTECTION PER CITY OF LAKEWOOD STD PLAN SW-15

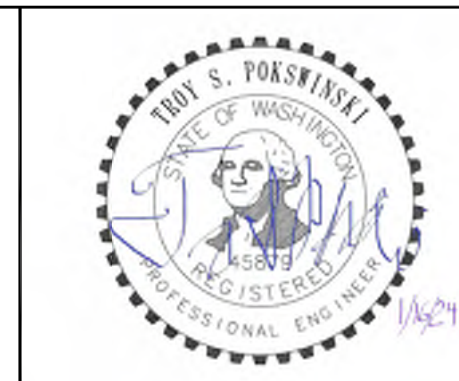
**DEMOLITION LEGEND**  
[Hatched Box] BUTT JOINT PLANING. 20' LONG, 2" DEPTH AT JOINT

- SITE PREPARATION NOTES**
- 1 PROJECT/CLEARING LIMITS
  - 2 REMOVE EXISTING CURB, GUTTER AND SIDEWALK
  - 3 SAWCUT LINE. SEE PP SHEETS FOR DRIVEWAY LOCATION.
  - 4 LOWER EXISTING SEWER MANHOLE, CATCH BASIN, WATER VALVE, OR GAS VALVE PRIOR TO PAVING
  - 5 REMOVE EXISTING MAILBOX. PROTECT AND MAINTAIN SERVICE DURING CONSTRUCTION
  - 6 REMOVE EXISTING SIGN. SEE CH-PLANS FOR NEW LOCATION IF ANY
  - 7 REMOVE EXISTING CATCH BASIN, SEE PP-PLANS FOR NEW LOCATION. IF RELOCATION IS UNNECESSARY, PLUG EXISTING PIPES
  - 8 PROTECT EXISTING RETAINING WALL
  - 9 REMOVE EXISTING MONUMENT. SEE SPECIAL PROVISIONS FOR REQUIRED PERMIT PRIOR TO REMOVAL.
  - 10 7" EDGE GRIND. 2" DEPTH AT EXISTING GUTTER PAN, DAYLIGHT AT 7"



| No. | Release/Revision | Re. Date | Re. By |
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Designed By: T. POKSWINSKI  
 Drawn By: T. POKSWINSKI  
 Checked By: P. BUCICH  
 Approved By: P. BUCICH  
 Project Start Date: 12/11/18  
 Drawing Scale: AS SHOWN  
 Electronic File Name: 302.0024

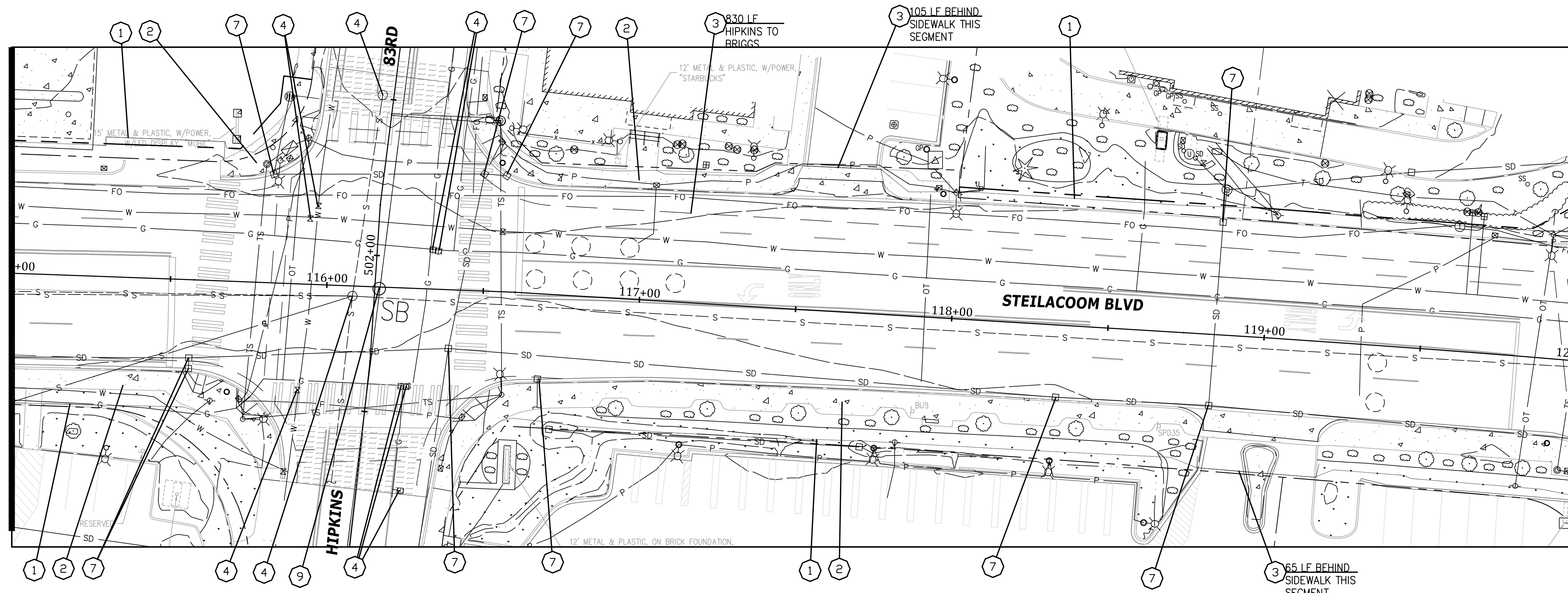


Project Name: STEILACOOM BLVD - 87TH TO WELLER  
 Drawing Name: SITE PREPARATION - STA. 105+00 TO STA. 115+00

Job No. 302.0133  
 Drawing No. SP2  
 Sheet 6 of 47



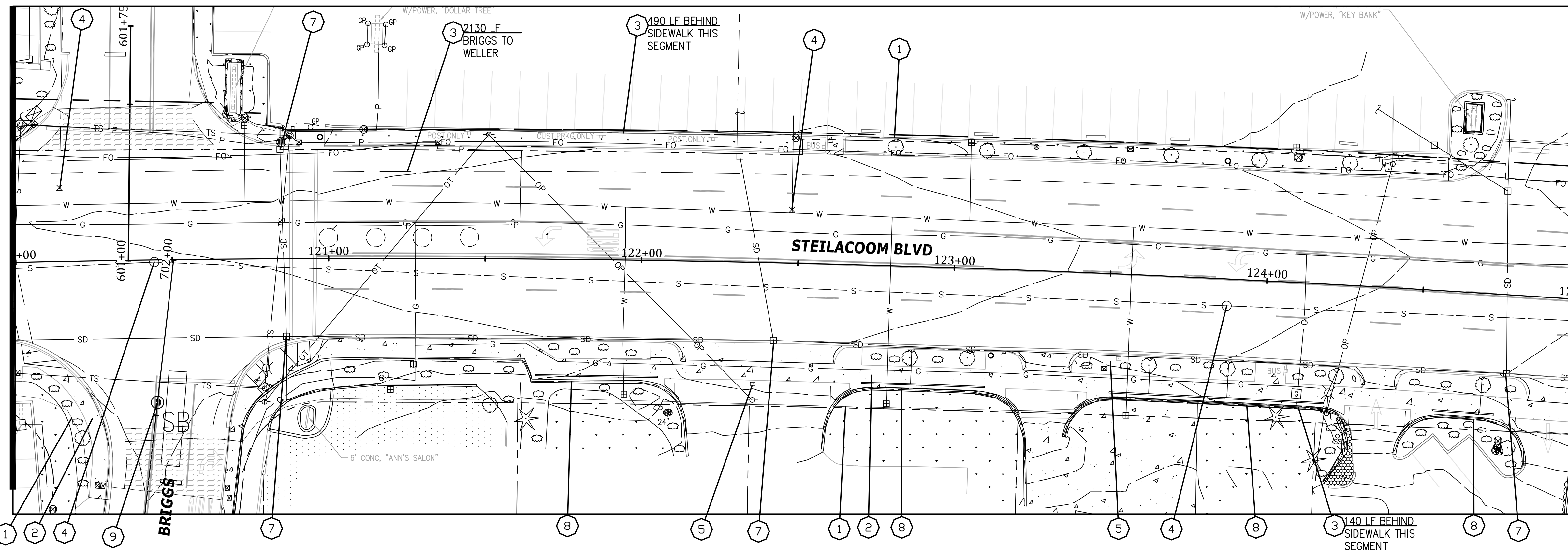
MATCH LINE STA. 115+00  
SEE DRAWING SP2



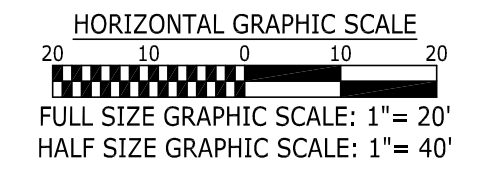
MATCH LINE STA. 120+00  
SEE BELOW LEFT

- EROSION AND SEDIMENT CONTROL NOTES:**
- 1 INSTALL INLET PROTECTION PER CITY OF LAKEWOOD STD PLAN SW-15
- DEMOLITION LEGEND**
- [Hatched Box] BUTT JOINT PLANING. 20' LONG, 2" DEPTH AT JOINT
- SITE PREPARATION NOTES**
- 1 PROJECT/CLEARING LIMITS
  - 2 REMOVE EXISTING CURB, GUTTER AND SIDEWALK
  - 3 SAWCUT LINE. SEE PP SHEETS FOR DRIVEWAY LOCATION.
  - 4 LOWER EXISTING SEWER MANHOLE, CATCH BASIN, WATER VALVE, OR GAS VALVE PRIOR TO PAVING
  - 5 REMOVE EXISTING MAILBOX. PROTECT AND MAINTAIN SERVICE DURING CONSTRUCTION
  - 6 REMOVE EXISTING SIGN. SEE CH-PLANS FOR NEW LOCATION IF ANY
  - 7 REMOVE EXISTING CATCH BASIN, SEE PP-PLANS FOR NEW LOCATION. IF RELOCATION IS UNNECESSARY, PLUG EXISTING PIPES
  - 8 PROTECT EXISTING RETAINING WALL
  - 9 REMOVE EXISTING MONUMENT. SEE SPECIAL PROVISIONS FOR REQUIRED PERMIT PRIOR TO REMOVAL.
  - 10 7" EDGE GRIND. 2" DEPTH AT EXISTING GUTTER PAN, DAYLIGHT AT 7'

MATCH LINE STA. 120+00  
SEE ABOVE RIGHT



MATCH LINE STA. 125+00  
SEE DRAWING SP4



| No. | Release/Revision | Re. Date | Re. By |
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Designed By: T. POKSWINSKI  
 Drawn By: T. POKSWINSKI  
 Checked By: P. BUCICH  
 Approved By: P. BUCICH  
 Project Start Date: 12/11/18  
 Drawing Scale: AS SHOWN  
 Electronic File Name: 302.0024

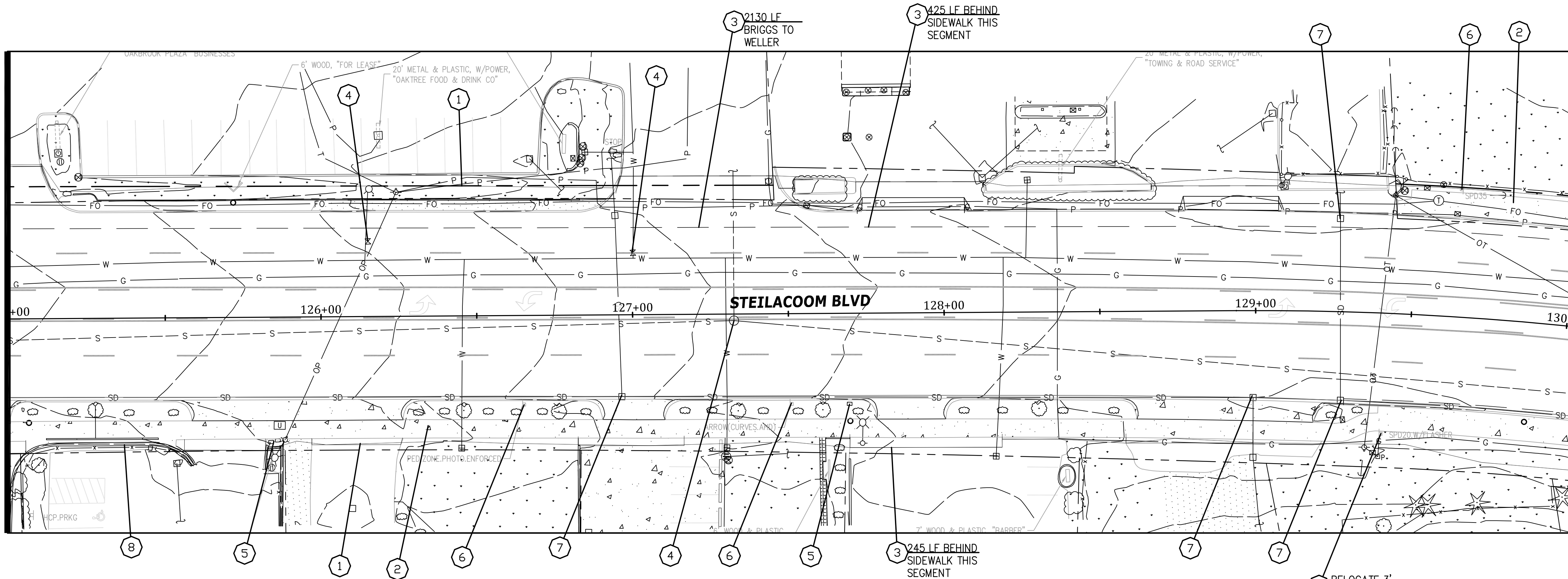


Project Name: STEILACOOM BLVD - 87TH TO WELLS  
 Drawing Name: SITE PREPARATION - STA. 115+00 TO STA. 125+00

Job No. 302.0133  
 Drawing No. SP3  
 Sheet 7 of 47



MATCH LINE STA. 125+00  
SEE DRAWING SP3



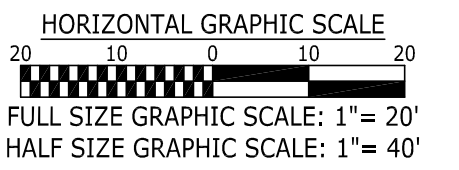
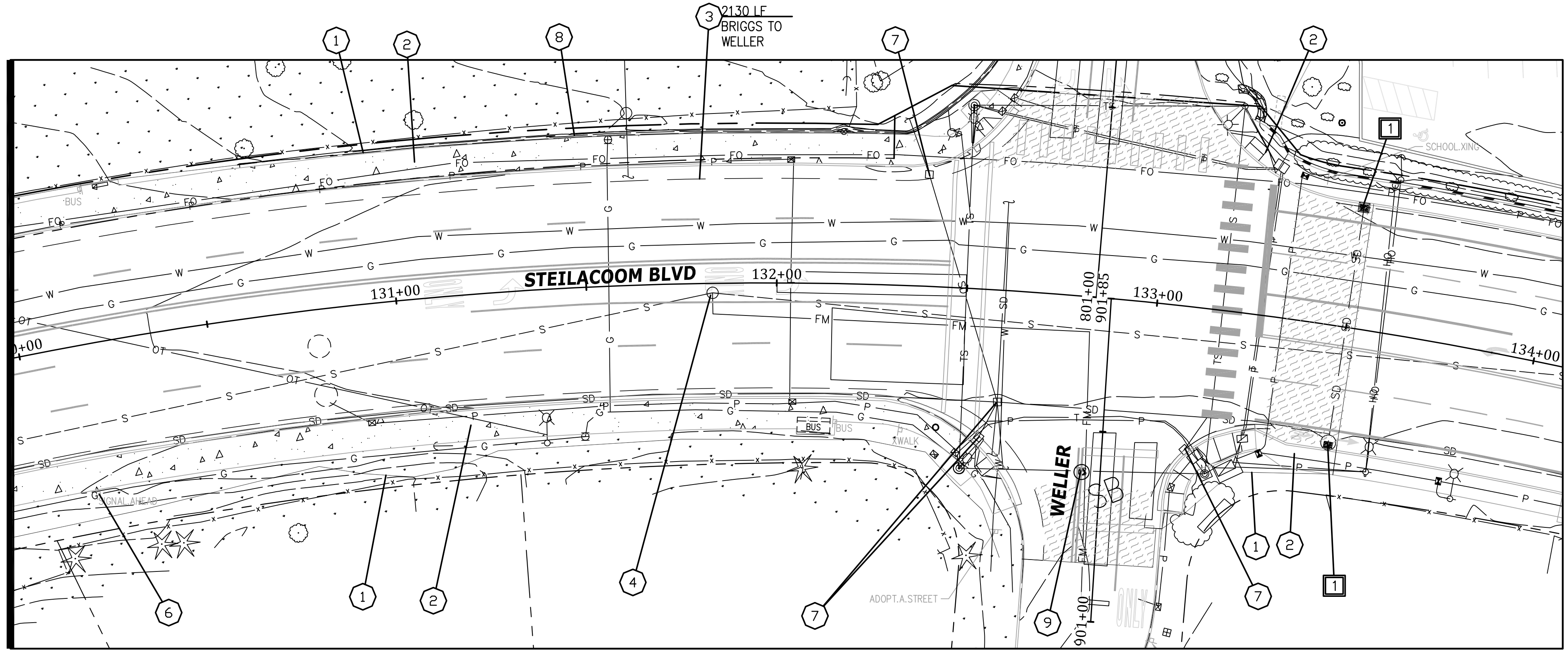
MATCH LINE STA. 130+00  
SEE BELOW LEFT

EROSION AND SEDIMENT CONTROL NOTES:  
1 INSTALL INLET PROTECTION PER CITY OF LAKEWOOD STD PLAN SW-15

DEMOLITION LEGEND  
BUTT JOINT PLANING. 20' LONG, 2" DEPTH AT JOINT

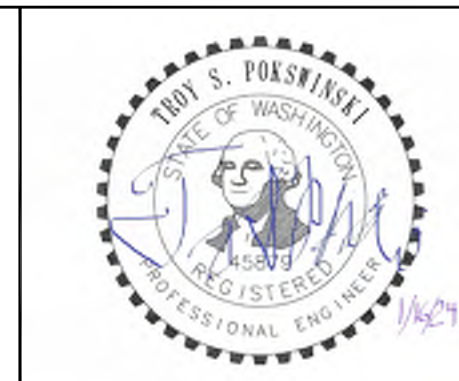
- SITE PREPARATION NOTES
- 1 PROJECT/CLEARING LIMITS
  - 2 REMOVE EXISTING CURB, GUTTER AND SIDEWALK
  - 3 SAWCUT LINE. SEE PP SHEETS FOR DRIVEWAY LOCATION.
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  - 7 REMOVE EXISTING CATCH BASIN, SEE PP-PLANS FOR NEW LOCATION. IF RELOCATION IS UNNECESSARY, PLUG EXISTING PIPES
  - 8 PROTECT EXISTING RETAINING WALL
  - 9 REMOVE EXISTING MONUMENT. SEE SPECIAL PROVISIONS FOR REQUIRED PERMIT PRIOR TO REMOVAL.
  - 10 7" EDGE GRIND. 2" DEPTH AT EXISTING GUTTER PAN, DAYLIGHT AT 7'

MATCH LINE STA. 130+00  
SEE ABOVE RIGHT



| No. | Release/Revision | Re. Date | Re. By |
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Designed By: T. POKSWINSKI  
 Drawn By: T. POKSWINSKI  
 Checked By: P. BUCICH  
 Approved By: P. BUCICH  
 Project Start Date: 12/11/18  
 Drawing Scale: AS SHOWN  
 Electronic File Name: 302.0024



Project Name: STEILACOOM BLVD - 87TH TO WELLER  
 Drawing Name: SITE PREPARATION - STA. 125+00 TO STA. 134+00

Job No. 302.0133  
 Drawing No. SP4  
 Sheet 8 of 47