

# City of Federal Way Public Works Department

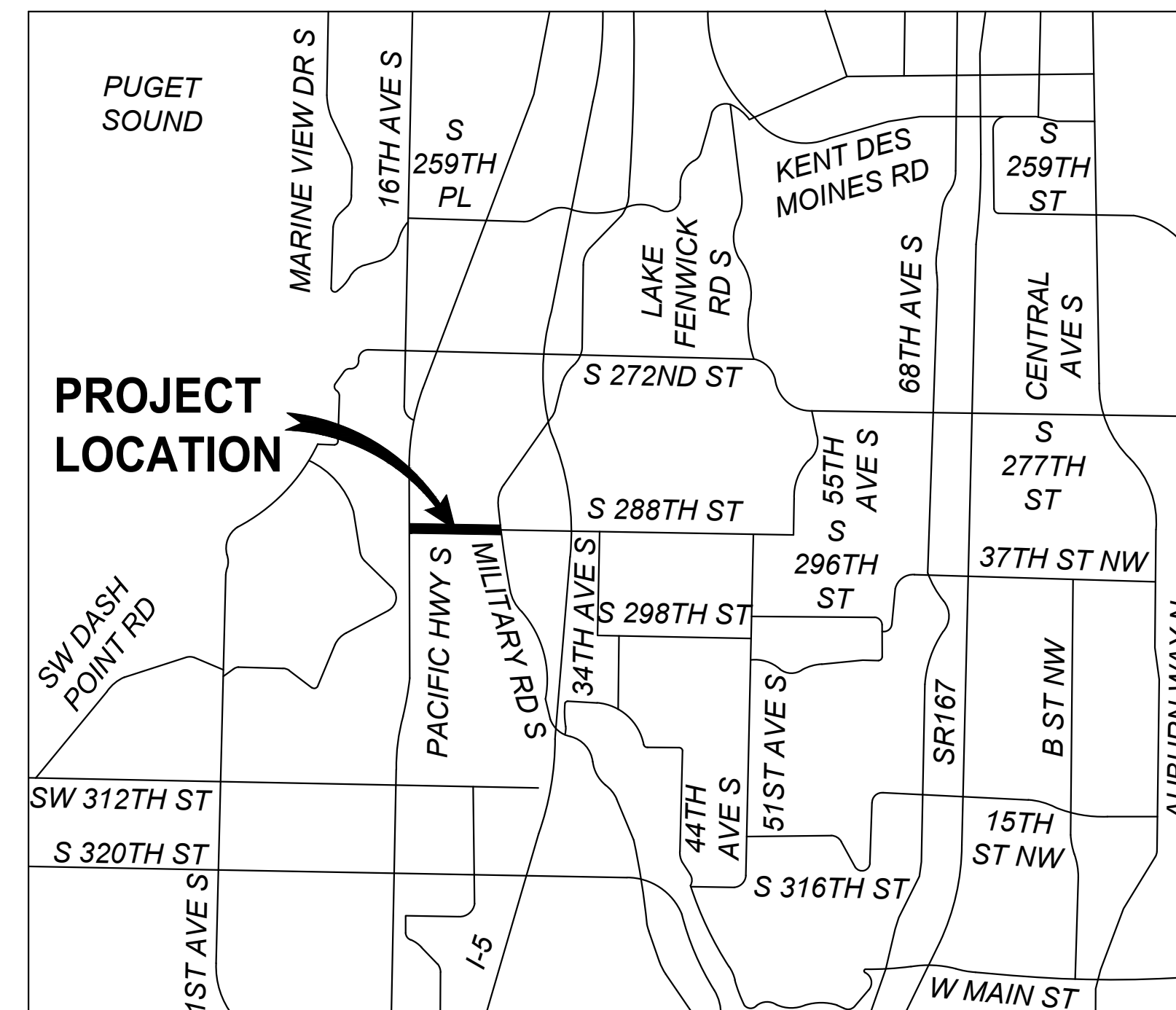
## S 288th St Road Diet - PHASE 2

### 16TH AVE S TO MILITARY RD S

### CFW PROJECT #36238

### TIB #8-1-113(013)-1

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APPROVED FOR CONSTRUCTION

*Desiree S. Winkler* 2/12/25

DESIREE S. WINKLER P.E. DATE

DEPUTY PUBLIC WORKS DIRECTOR

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RFB 25-002

12131 113TH AVENUE NE, SUITE 203 (TEL) 425 821-3665  
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33325 8TH AVE S FEDERAL WAY, WA 98003  
PHONE: (253) 835-2700  
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DESIGNED: KBC  
REVIEWED: KBC  
APPROVED:



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| NO.                            | DATE    | REVISION        |
| △                              | 2/11/25 | REVISED RFB NO. |
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|                                |         |                 |

S 288TH ST ROAD DIET - PHASE 2

COVER SHEET

CITY PROJECT #:  
**36238**

SHT. **01**  
OF **81**

M:\2111\_21059.00 - Federal Way 2021-2023 Capital Projects\Engineering\CAD\Plan Sheets\Segment.A21059B-COVER-A.dwg, 5/23/2024

**LEGEND (EXISTING)**

|        |  |
|--------|--|
| ASPH   | ASPHALT  |
| CW     | CONCRETE WALK  |
| CONC   | CONCRETE   |
| GRS    | GRASS  |
| GRVL   | GRAVEL   |
| PLTR   | PLANTER  |
| W      | WATER LINE   |
| C      | TELEPHONE/COMM LINE                                  |
| P      | POWER LINE   |
| G      | GAS LINE   |
|        | TV LINE  |
|        | STORM LINE   |
|        | SEWER LINE   |
|        | MAJOR CONTOUR  |
|        | MINOR CONTOUR  |
|        | ROW LINE   |
|        | PROPERTY LINE  |
|        | CENTER LINE  |
|        | WATER VALVE  |
|        | WATER MANHOLE  |
|        | FIRE HYDRANT   |
|        | WATER METER  |
|        | IRRIGATION VALVE                                     |
|        | SPRINKLER HEAD                                       |
|        | TELEPHONE RISER                                      |
|        | TELEPHONE VAULT                                      |
|        | TELEPHONE HAND HOLE                                  |
|        | TV RISER   |
|        | TV HAND HOLE/VAULT                                   |
|        | ELECTRICAL VAULT                                     |
|        | JUNCTION BOX   |
|        | POWER VAULT  |
|        | POWER POLE WITH LUMINAIRE AND UNDERGROUND CONNECTION |
|        | GUY ANCHOR   |
|        | GAS VALVE  |
|        | CATCH BASIN/INLET                                    |
|        | AREA DRAIN   |
|        | STORM MANHOLE  |
|        | SEWER MANHOLE  |
|        | ROCKERY  |
|        | SIGN   |
|        | MAILBOX  |
|        | YARD LIGHT   |
|        | HEDGE/SHRUBBERY                                      |
|        | CONIFEROUS TREE                                      |
|        | DECIDUOUS TREE                                       |
| #100 x | PK NAIL/LEAD SPIKE                                   |
| #101 x | SCRIBED 'X'  |
| #200   | MONUMENT IN CASE                                     |



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|  |   |   |  |                                |      |          |  |   |
|--|---|---|--|--------------------------------|------|----------|--|---|
| <p><b>CITY OF Federal Way</b><br/>Centered on Opportunity<br/>33325 8TH AVE S FEDERAL WAY, WA 98003<br/>PHONE: (253) 835-2700<br/>WWW.CITYOFFEDERALWAY.COM</p> | <p><b>811</b><br/>Know what's below.<br/>Call before you dig.</p> | <p>DRAFTED: JK</p> <hr/> <p>DESIGNED: KBC</p> <hr/> <p>REVIEWED: KBC</p> <hr/> <p>APPROVED:</p> |  | DRAWING VERSION / REVISION LOG |      |          | <p><b>S 288TH ST ROAD DIET - PHASE 2</b></p> | <p>CITY PROJECT #:<br/><b>36238</b></p> |
|  |   |   |  | NO.                            | DATE | REVISION |  |   |



**GENERAL NOTES**

1. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE FEDERAL WAY REVISED CODE (FWRC), APPLICABLE ORDINANCES, AND THE CITY COUNCIL CONDITIONS OF PROJECT APPROVAL. THESE DOCUMENTS ARE SUPPLEMENTED BY THE MOST RECENT VERSION OF THE STANDARD SPECIFICATIONS FOR ROAD, BRIDGE, AND MUNICIPAL CONSTRUCTION (WSDOT/APWA), THE KING COUNTY ROAD STANDARDS (KCRS), AND THE KING COUNTY SURFACE WATER DESIGN MANUAL (KCSWDM).
2. VERTICAL DATUM SHALL BE NGVD-29.
3. ALL ROADWAY SUBGRADE SHALL BE BACKFILLED AND COMPACTED TO 95% DENSITY IN ACCORDANCE WITH WSDOT 2-06.3.
4. RAMP DIMENSIONS ARE APPROXIMATE. CONTRACTOR TO PROVIDE ADA COMPLIANT SLOPES. LARGER RAMP LENGTHS MAY BE NEEDED. RAMP FORMS TO BE MEASURED WITH 2FT LEVEL PRIOR TO CONCRETE PLACEMENT. CONTACT THE CITY ENGINEER IMMEDIATELY IF GRADES WILL NOT BE ADA COMPLIANT.
5. CROSS SLOPE TRANSITION PANELS ARE SHOWN OUTSIDE OF CURB RAMP LIMITS WHERE ANTICIPATED BASED ON SURVEY DATA. FIELD CONDITIONS MAY REQUIRE ADDITIONAL TRANSITION PANELS TO PROVIDE ADA COMPLIANT CROSS-SLOPES WITHIN RAMPS.

**EROSION/SEDIMENTATION CONTROL NOTES**

1. THE ESC FACILITIES SHOWN ON THIS PLAN ARE THE MINIMUM REQUIREMENTS FOR ANTICIPATED SITE CONDITIONS. DURING THE CONSTRUCTION PERIOD, THESE ESC FACILITIES SHALL BE UPGRADED (I.E. ADDITIONAL SUMPS, RELOCATION OF DITCHES AND SILT FENCES, ETC.) AS NEEDED FOR UNEXPECTED STORM EVENTS.
2. ANY AREA STRIPPED OF VEGETATION, INCLUDING ROADWAY EMBANKMENTS, WHERE NO FURTHER WORK IS ANTICIPATED OR A PERIOD OF 2 DAYS (WET SEASON) OR 7 DAYS (DRY SEASON), SHALL BE IMMEDIATELY STABILIZED WITH THE APPROVED ESC METHODS (I.E. SEEDING, MULCHING, NETTING, EROSION BLANKETS, ETC.)
3. ANY AREA NEEDING ESC MEASURES, NOT REQUIRING IMMEDIATE ATTENTION, SHALL BE ADDRESSED WITHIN 15 DAYS.
4. THE ESC FACILITIES ON INACTIVE SITES SHALL BE INSPECTED AND MAINTAINED A MINIMUM OF ONCE A MONTH OR WITHIN THE 24 HOURS FOLLOWING A STORM EVENT.
5. AT NO TIME SHALL MORE THAN ONE FOOT OF SEDIMENT BE ALLOWED TO ACCUMULATE WITHIN A CATCH BASIN. ALL CATCH BASINS AND CONVEYANCE LINES SHALL BE CLEANED PRIOR TO PAVING. THE CLEANING OPERATION SHALL NOT FLUSH SEDIMENT-LADEN WATER INTO THE DOWNSTREAM SYSTEM.
6. STABILIZED CONSTRUCTION ENTRANCES AND WASH PADS SHALL BE INSTALLED AT THE BEGINNING OF CONSTRUCTION AND MAINTAINED FOR THE DURATION OF THE PROJECT. ADDITIONAL MEASURES MAY BE REQUIRED TO INSURE THAT ALL PAVED AREAS ARE KEPT CLEAN FOR THE DURATION OF THE PROJECT.
7. WET SEASON REQUIREMENTS AS DESCRIBED IN APPENDIX D, SECTION D.2.4.2 OF THE KCSWDM ARE IN EFFECT BEGINNING OCTOBER 1 THROUGH APRIL 30.
8. ANY PERMANENT RETENTION/DETENTION FACILITY USED AS A TEMPORARY SETTLING BASIN SHALL BE MODIFIED WITH THE NECESSARY EROSION CONTROL MEASURES AND SHALL PROVIDE ADEQUATE STORAGE CAPACITY. IF THE PERMANENT FACILITY IS TO FUNCTION ULTIMATELY AS AN INFILTRATION OR DISPERSION SYSTEM, THE FACILITY SHALL NOT BE USED AS A TEMPORARY SETTLING BASIN. NO UNDERGROUND DETENTION TANKS OR VAULTS SHALL BE USED AS A TEMPORARY SETTLING BASIN.
9. WHERE SEEDING FOR TEMPORARY EROSION CONTROL IS REQUIRED, FAST GERMINATING GRASSES SHALL BE APPLIED AT AN APPROPRIATE RATE (I.E. ANNUAL OR PERENNIAL RYE APPLIED AT APPROXIMATELY 80 POUNDS PER ACRE).

NSRV-DFS-WA\Projects\11.21059.00 - Federal Way 2021-2023 Capital Projects\Engineering\CAD\Plan Sheets\Segment A\21059B-NOTES-A.dwg, 9/29/2023

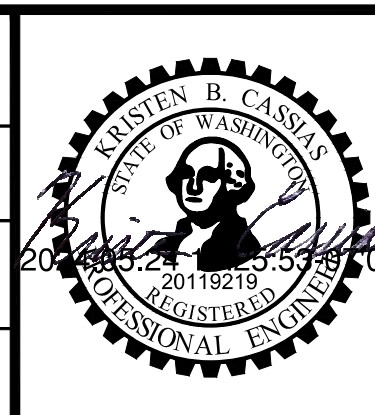


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| APPROVED:     |

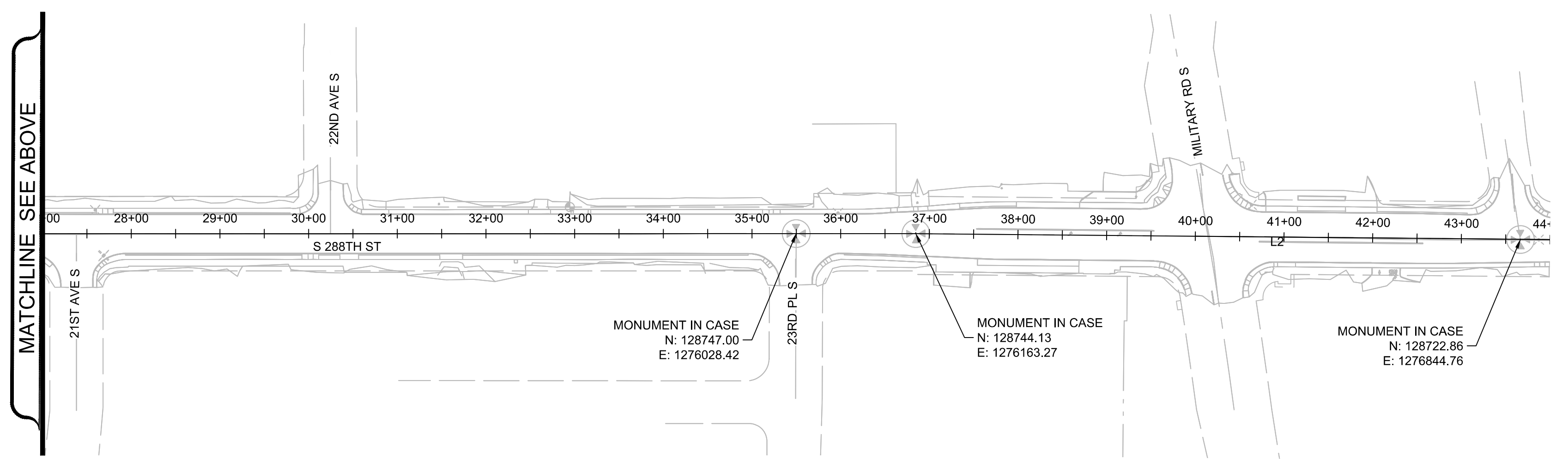
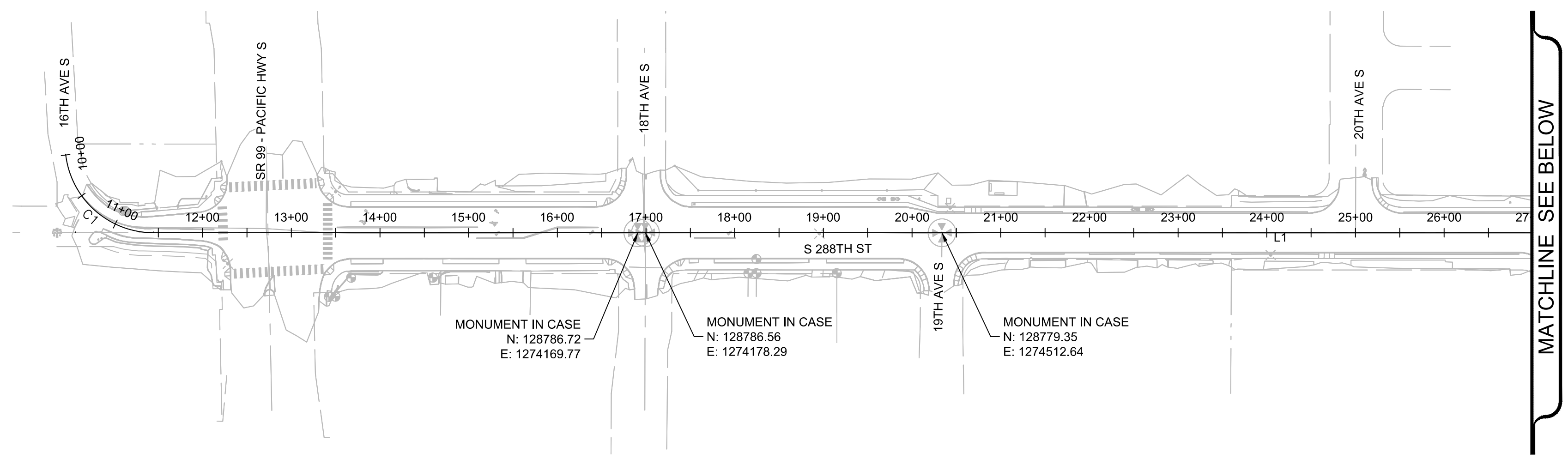
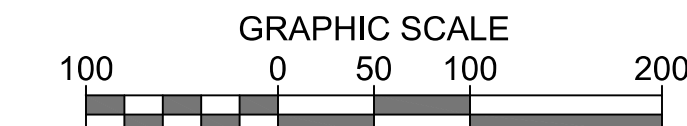


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**S 288TH ST ROAD DIET - PHASE 2**

**NOTES**

|                 |       |
|-----------------|-------|
| CITY PROJECT #: | 36238 |
| SHT.            | 03    |
| OF              | 81    |



| S 288TH-A |         |        |                      |               |                               |             |                               |
|-----------|---------|--------|----------------------|---------------|-------------------------------|-------------|-------------------------------|
| Number    | Length  | Radius | Line/Chord Direction | Begin Station | Begin N/E                     | End Station | End N/E                       |
| C1        | 144.73  | 100.00 | S47° 18' 48.11"E     | 10+00.00      | N: 1546658.35, E: 15282317.44 | 11+44.73    | N: 1545580.96, E: 15283485.54 |
| L1        | 2540.05 |        | S88° 46' 31.64"E     | 11+44.73      | N: 1545580.96, E: 15283485.54 | 36+84.78    | N: 1544929.57, E: 15313959.23 |
| L2        | 815.22  |        | S88° 14' 16.64"E     | 36+84.78      | N: 1544929.57, E: 15313959.23 | 45+00.00    | N: 1544628.77, E: 15323737.20 |



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**S 288TH ST ROAD DIET - PHASE 2**

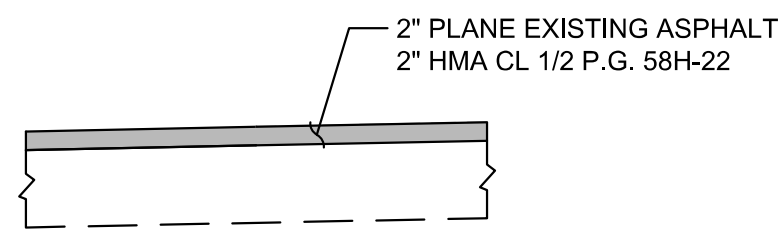
**ALIGNMENT PLAN**

CITY PROJECT #: 36238  
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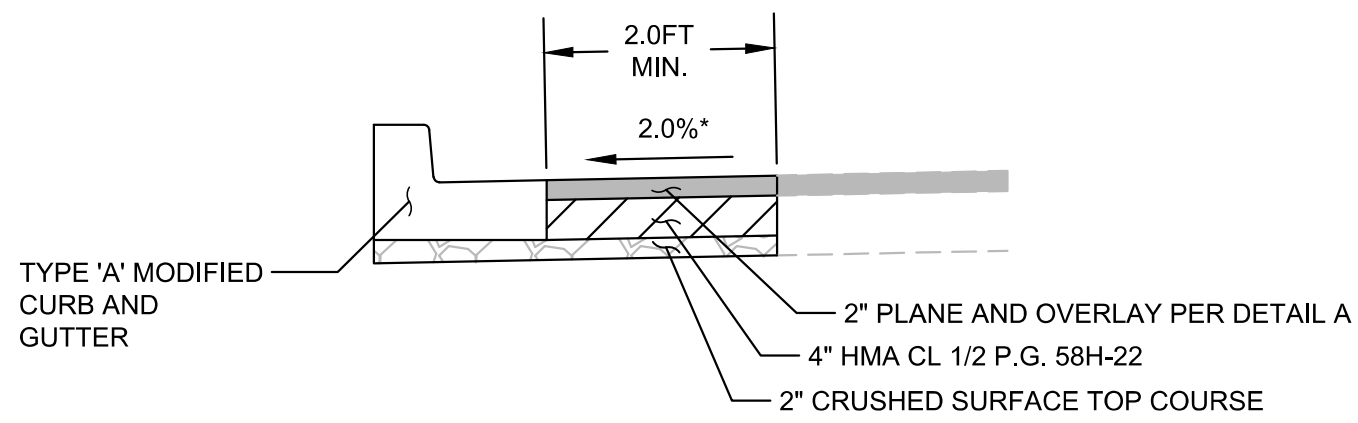
MSRV-DFS-WA\Projects\211.21059.00 - Federal Way 2021-2023 Capital Projects\Engineering\CAD\Plan Sheets\Segment A2\059B-ALIGNMENT-PLAN-A.dwg, 5/14/2024



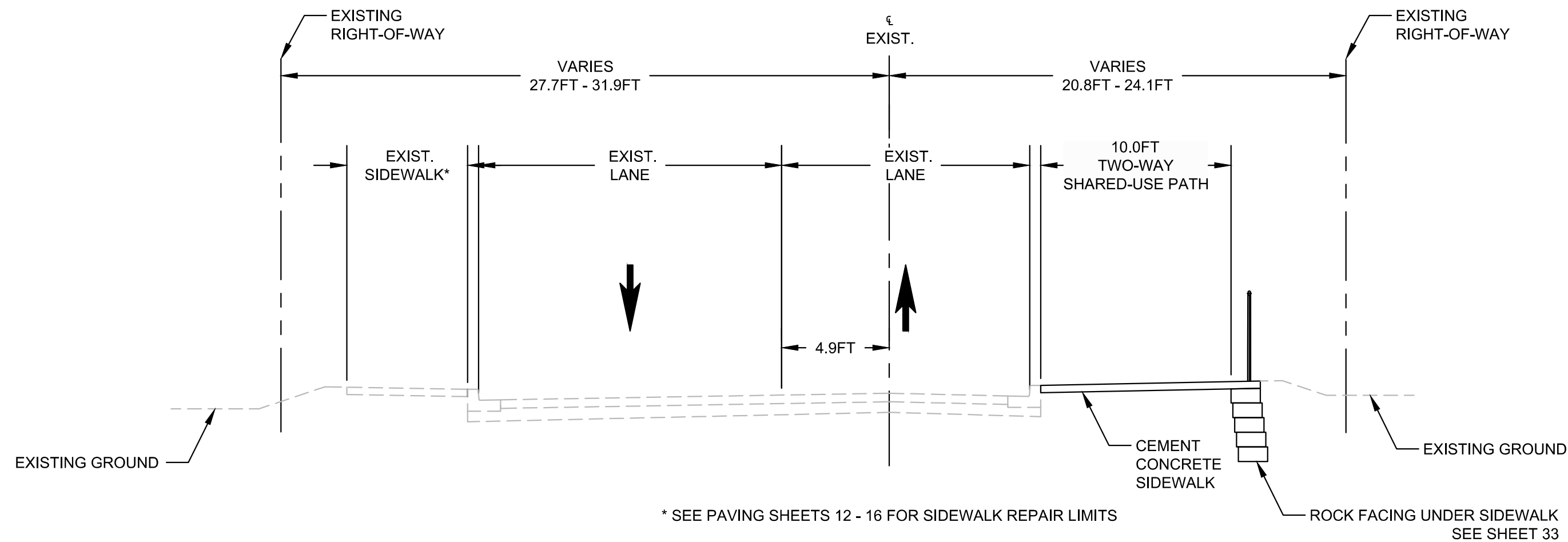
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**DETAIL A**  
PLANE & OVERLAY  
NTS

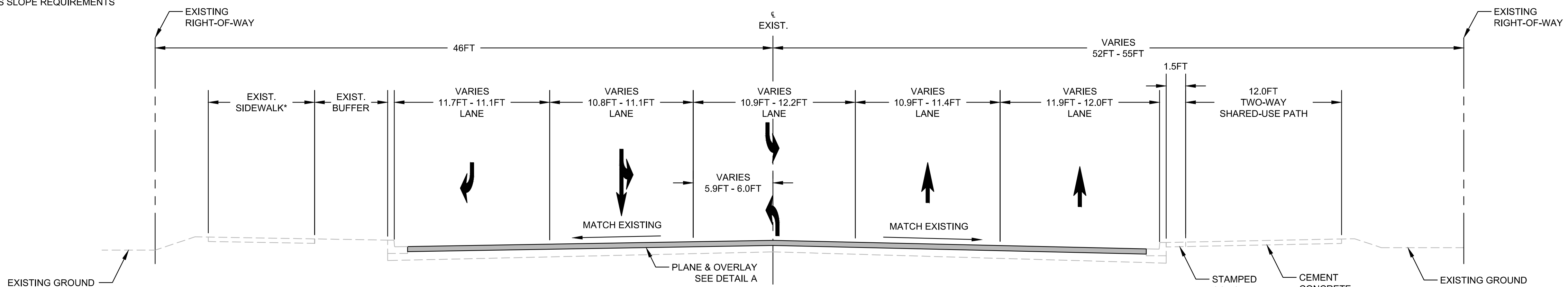


**DETAIL B**  
PAVEMENT REPAIR  
NTS

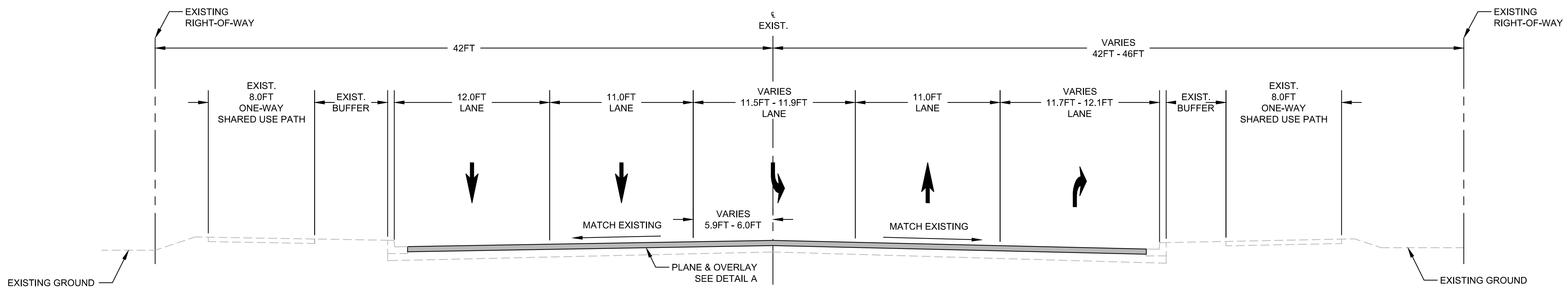


**TYPICAL SECTION - S 288TH ST**  
STA. 11+50 TO STA. 13+50  
NTS

\* SEE PAVING DETAIL SHEETS 17 - 23 FOR CROSS SLOPE REQUIREMENTS



**TYPICAL SECTION - S 288TH ST**  
STA. 13+50 TO STA. 17+00  
NTS



**TYPICAL SECTION - S 288TH ST**  
STA. 17+00 TO STA. 20+00  
NTS



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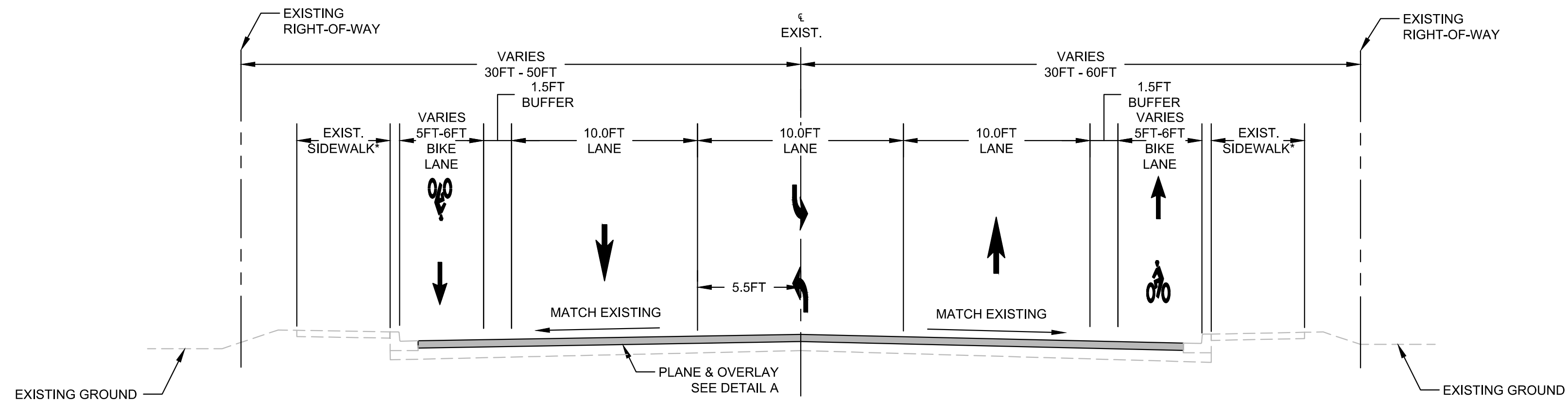
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**S 288TH ST ROAD DIET - PHASE 2**

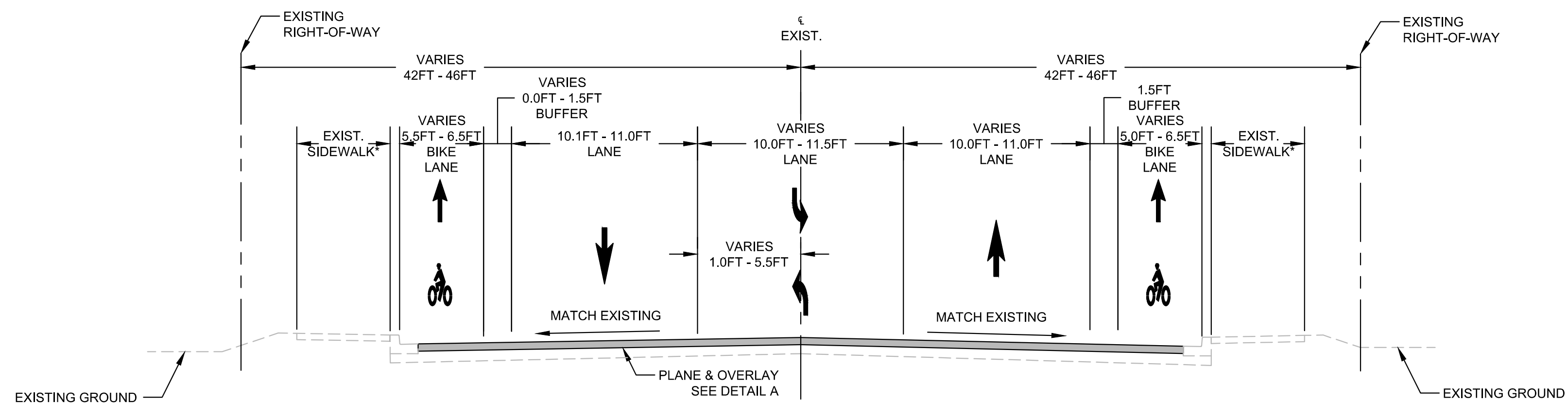
**TYPICAL SECTIONS**

CITY PROJECT #:  
**36238**  
SHT. **05**  
OF **81**



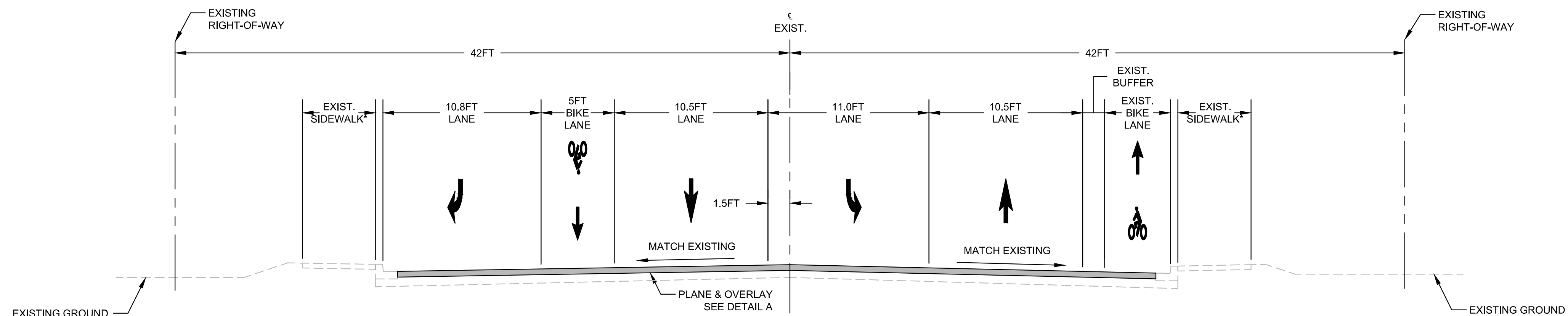
\* SEE PAVING SHEETS 12 - 16 FOR SIDEWALK REPAIR LIMITS

**TYPICAL SECTION - S 288TH ST**  
STA. 20+00 TO STA. 36+50  
NTS



\* SEE PAVING SHEETS 12 - 16 FOR SIDEWALK REPAIR LIMITS

**TYPICAL SECTION - S 288TH ST**  
STA. 36+50 TO STA. 40+00  
NTS



\* SEE PAVING SHEETS 12 - 16 FOR SIDEWALK REPAIR LIMITS

**TYPICAL SECTION - S 288TH ST**  
STA. 40+00 TO STA. 43+06  
NTS



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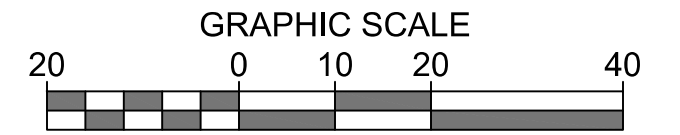
**TYPICAL-SECTIONS**

CITY PROJECT #:  
36238

SHT. 06  
OF 81



SEC.32/33 T.22N. R.4E. W.M.  
SEC.4/5 T.21N. R.4E. W.M.

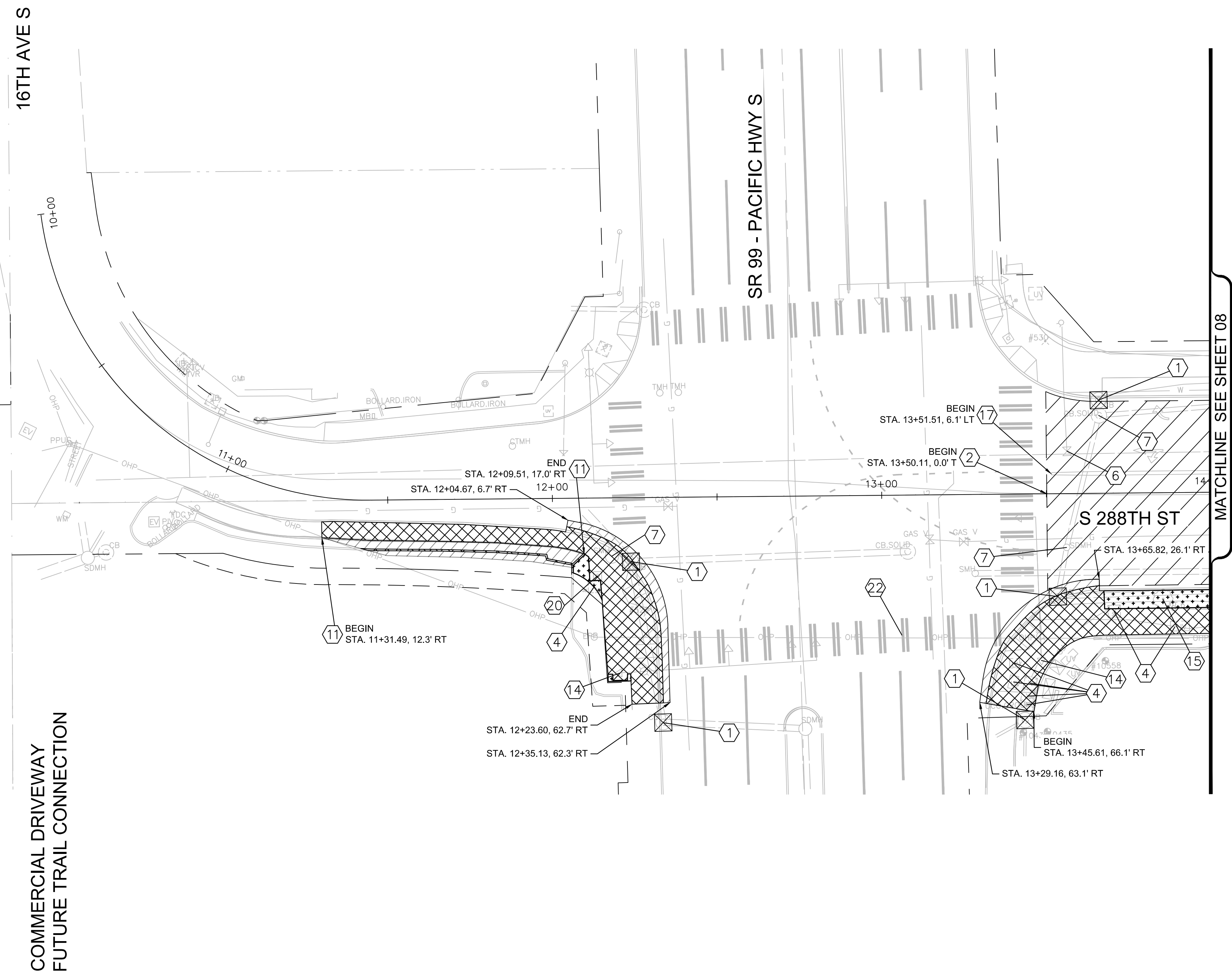


SITE PREPARATION AND TESC LEGEND

- EXISTING RIGHT OF WAY
- TEMPORARY CONSTRUCTION EASEMENT
- SAWCUT LINE
- CONCRETE REMOVAL
- ASPHALT REMOVAL
- ROADWAY PLANING
- CLEARING & GRUBBING
- INLET PROTECTION

SITE PREPARATION AND TESC NOTES

- 1 INSTALL STORM DRAIN INLET PROTECTION PER WSDOT STD. PLAN I-40.20-00.
- 2 PLANE & OVERLAY ROADWAY PER TYPICAL SECTION, SHEET 05.
- 3 PROTECT EXISTING UTILITY POLE.
- 4 ADJUST UTILITY LID TO FINAL GRADE.
- 5 ADJUST GAS VALVE TO FINAL GRADE.
- 6 ADJUST WATER VALVE TO FINAL GRADE.
- 7 ADJUST MANHOLE TO FINAL GRADE.
- 8 RELOCATE MANHOLE.
- 9 RELOCATE BOLLARDS, FDC, AND PIV SYSTEM.
- 10 RELOCATE UTILITY LID (COORDINATION NEEDED).
- 11 REMOVE CHAIN LINK FENCE AND RETAINING WALL.
- 12 EXISTING SIGN. SEE SHEETS 43-50 FOR SIGNING PLANS.
- 13 PROTECT EXISTING FIRE HYDRANT.
- 14 PROTECT EXISTING SIGNAL EQUIPMENT. SEE SHEETS 53-67 FOR DETAILS.
- 15 REMOVE EXISTING TREE.
- 16 PROTECT EXISTING LUMINAIRE.
- 17 REMOVE EXISTING TRAFFIC CURB.
- 18 PROTECT EXISTING TREE.
- 19 PROTECT EXISTING SURVEY MONUMENT.
- 20 SIGNAL EQUIPMENT. SEE SHEETS 53-67 FOR DETAILS.
- 21 ADJUST WATER METER TO FINAL GRADE.
- 22 REMOVE EXISTING CROSSWALK.



MATCHLINE SEE SHEET 08



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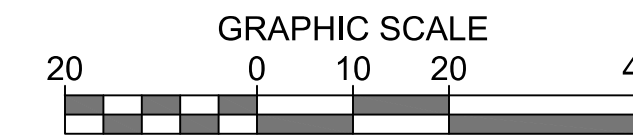
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**S 288TH ST ROAD DIET - PHASE 2**  
**SITE PREPARATION AND TESC PLAN**

CITY PROJECT #:  
**36238**  
SHT. **07**  
OF **81**



SEC.33 T.22N. R.4E. W.M.  
SEC.4 T.21N. R.4E. W.M.

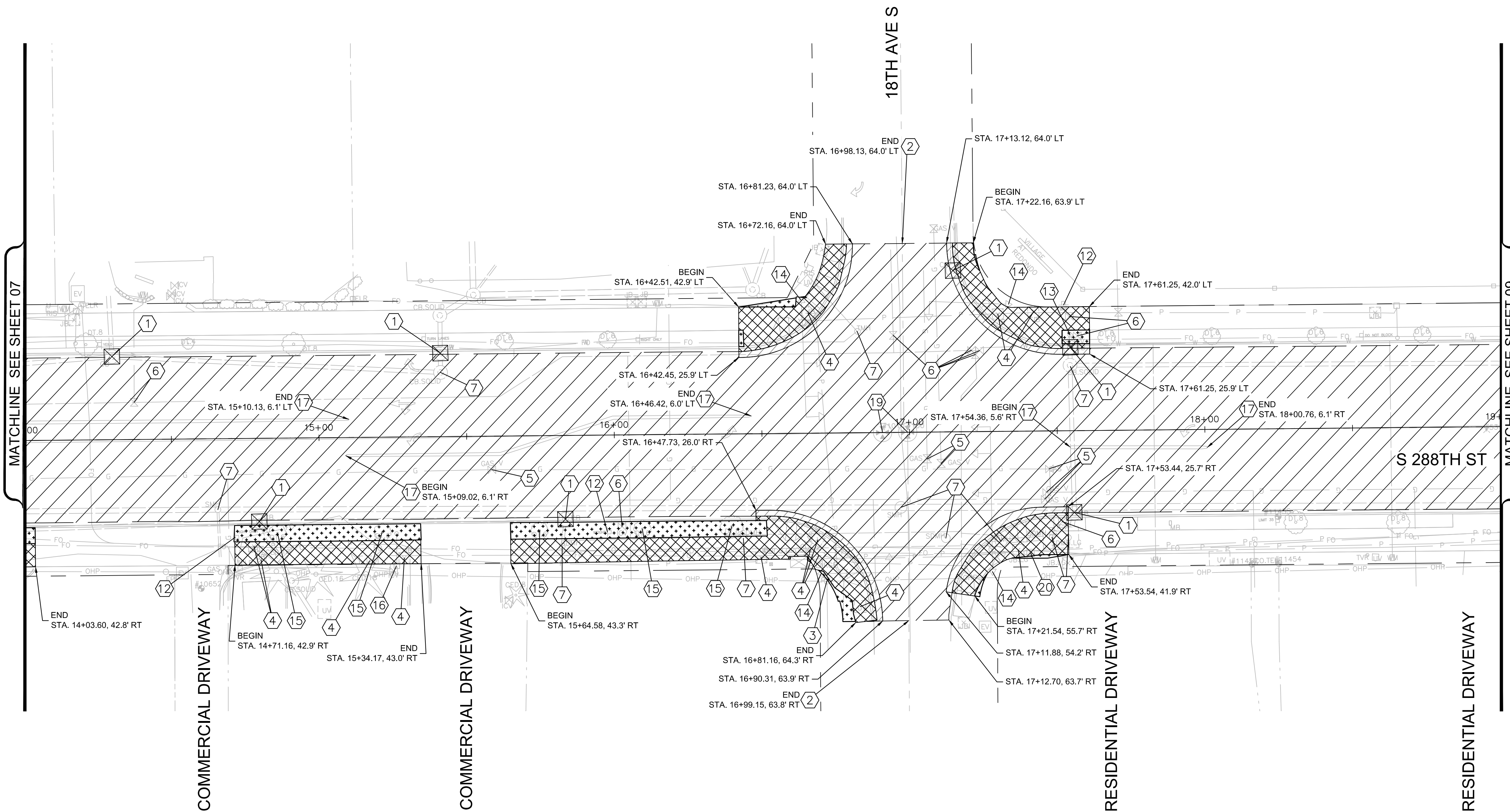


**SITE PREPARATION AND TESC LEGEND**

- EXISTING RIGHT OF WAY ---
- TEMPORARY CONSTRUCTION EASEMENT ---
- SAWCUT LINE ---
- CONCRETE REMOVAL
- ASPHALT REMOVAL
- ROADWAY PLANING
- CLEARING & GRUBBING
- INLET PROTECTION

**SITE PREPARATION AND TESC NOTES**

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- 8 RELOCATE MANHOLE.
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- 10 RELOCATE UTILITY LID (COORDINATION NEEDED).
- 11 REMOVE CHAIN LINK FENCE AND RETAINING WALL.
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- 13 PROTECT EXISTING FIRE HYDRANT.
- 14 PROTECT EXISTING SIGNAL EQUIPMENT. SEE SHEETS 53-67 FOR DETAILS.
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- 16 PROTECT EXISTING LUMINAIRE.
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- 22 REMOVE EXISTING CROSSWALK.



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REVIEWED: KBC  
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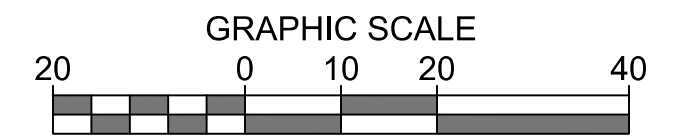
**S 288TH ST ROAD DIET - PHASE 2**

**SITE PREPARATION AND TESC PLAN**

CITY PROJECT #: 36238  
SHT. 08  
OF 81



SEC.33 T.22N. R.4E. W.M.  
SEC.4 T.21N. R.4E. W.M.



**SITE PREPARATION AND TESC LEGEND**

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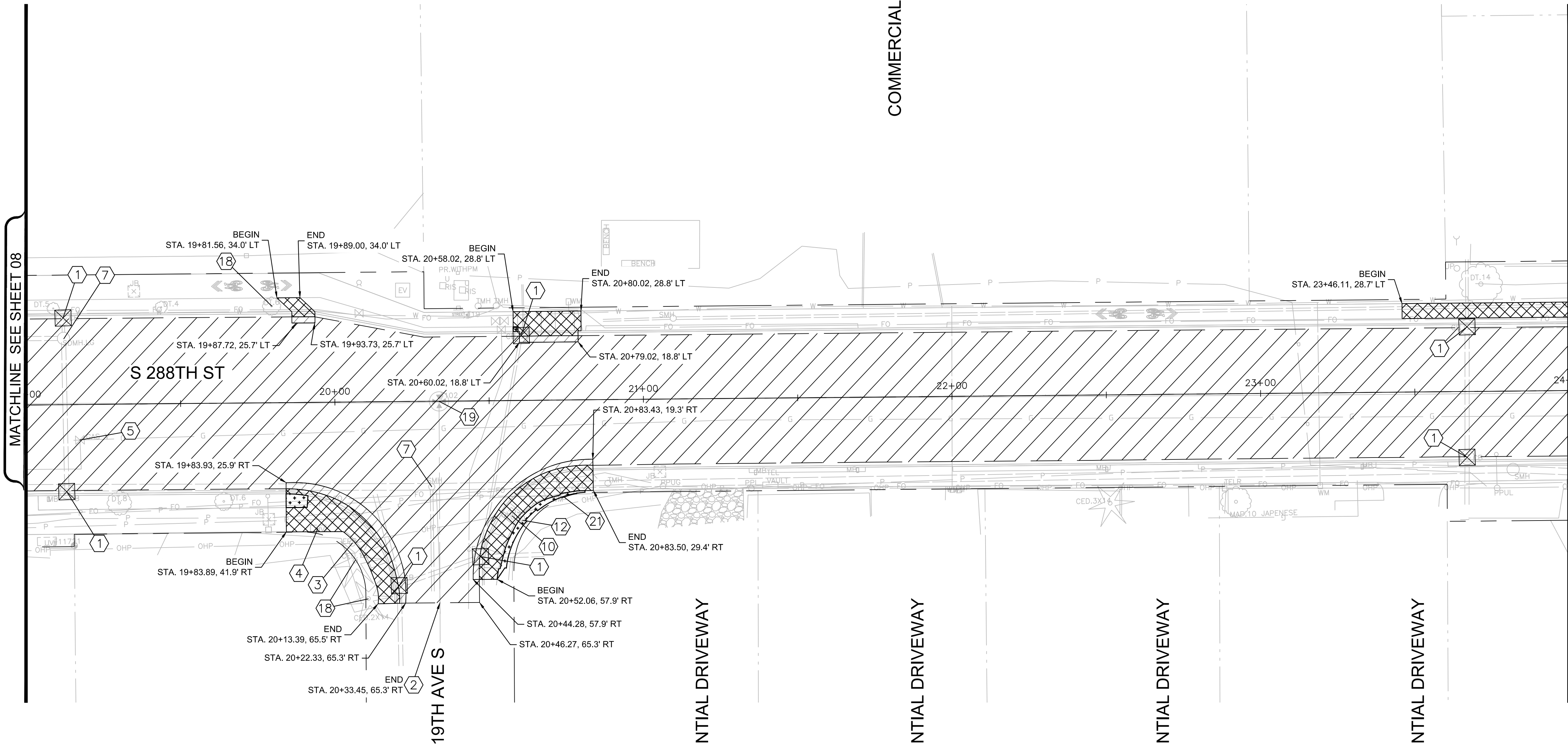
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**S 288TH ST ROAD DIET - PHASE 2**

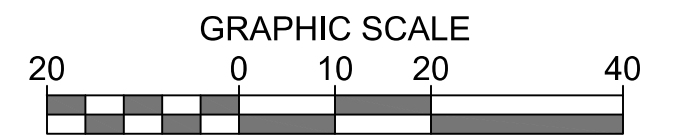
**SITE PREPARATION AND TESC PLAN**

CITY PROJECT #:  
**36238**

SHT. **09**  
OF **81**



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SEC.4 T.21N. R.4E. W.M.

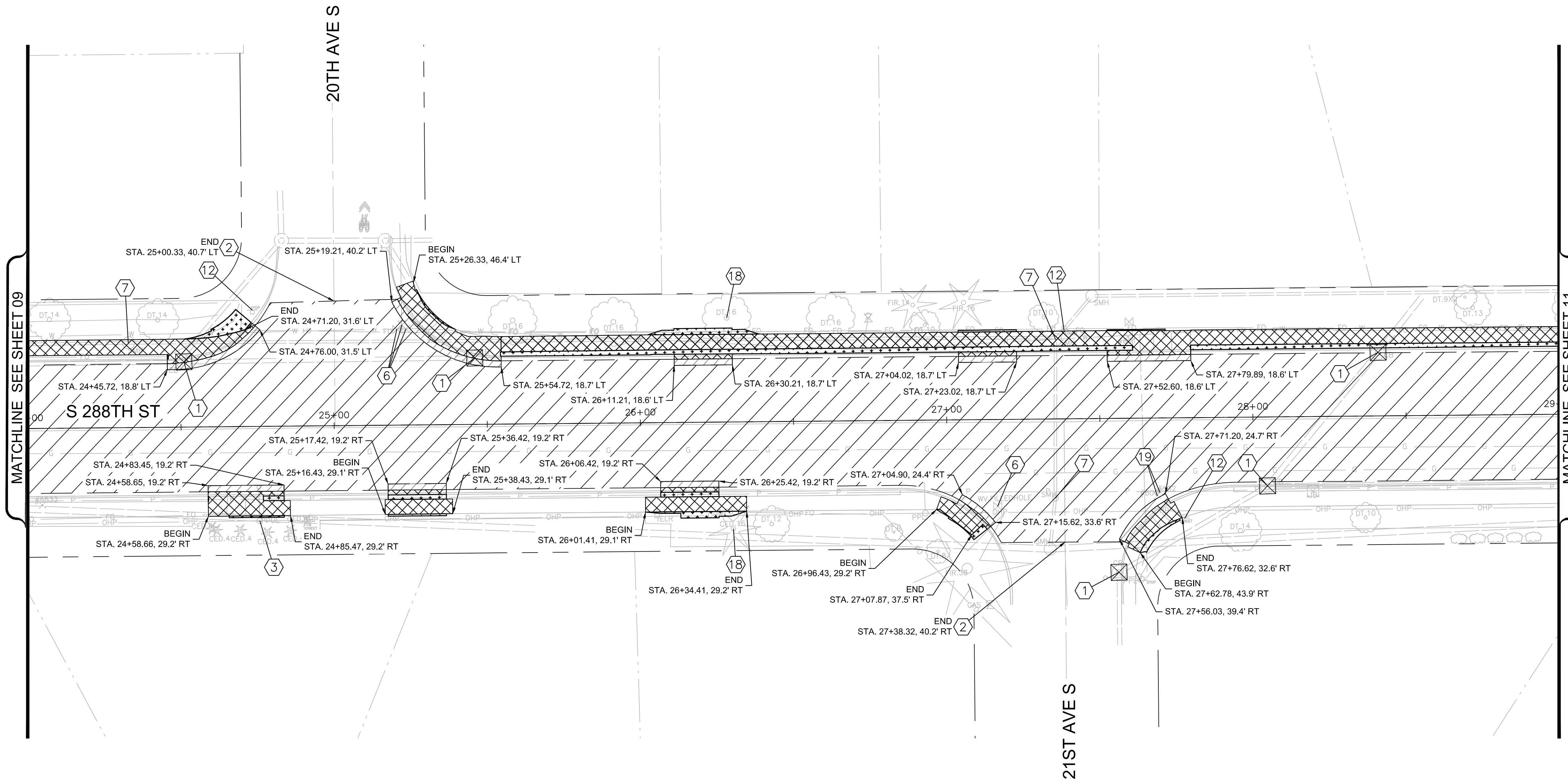


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S 288TH ST ROAD DIET - PHASE 2

SITE PREPARATION AND TESC PLAN

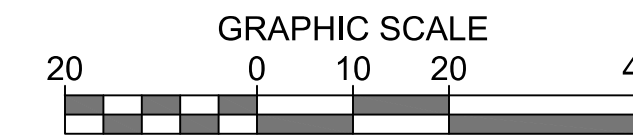
CITY PROJECT #:  
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OF 81

MSRV-DFS-WA\Projects\211.21059.00 - Federal Way 2021-2023 Capital Projects\Engineering\CAD\Plan Sheets\Segment A\21059B-DEMO-PLAN-A.dwg, 5/23/2024



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SEC.4 T.21N. R.4E. W.M.

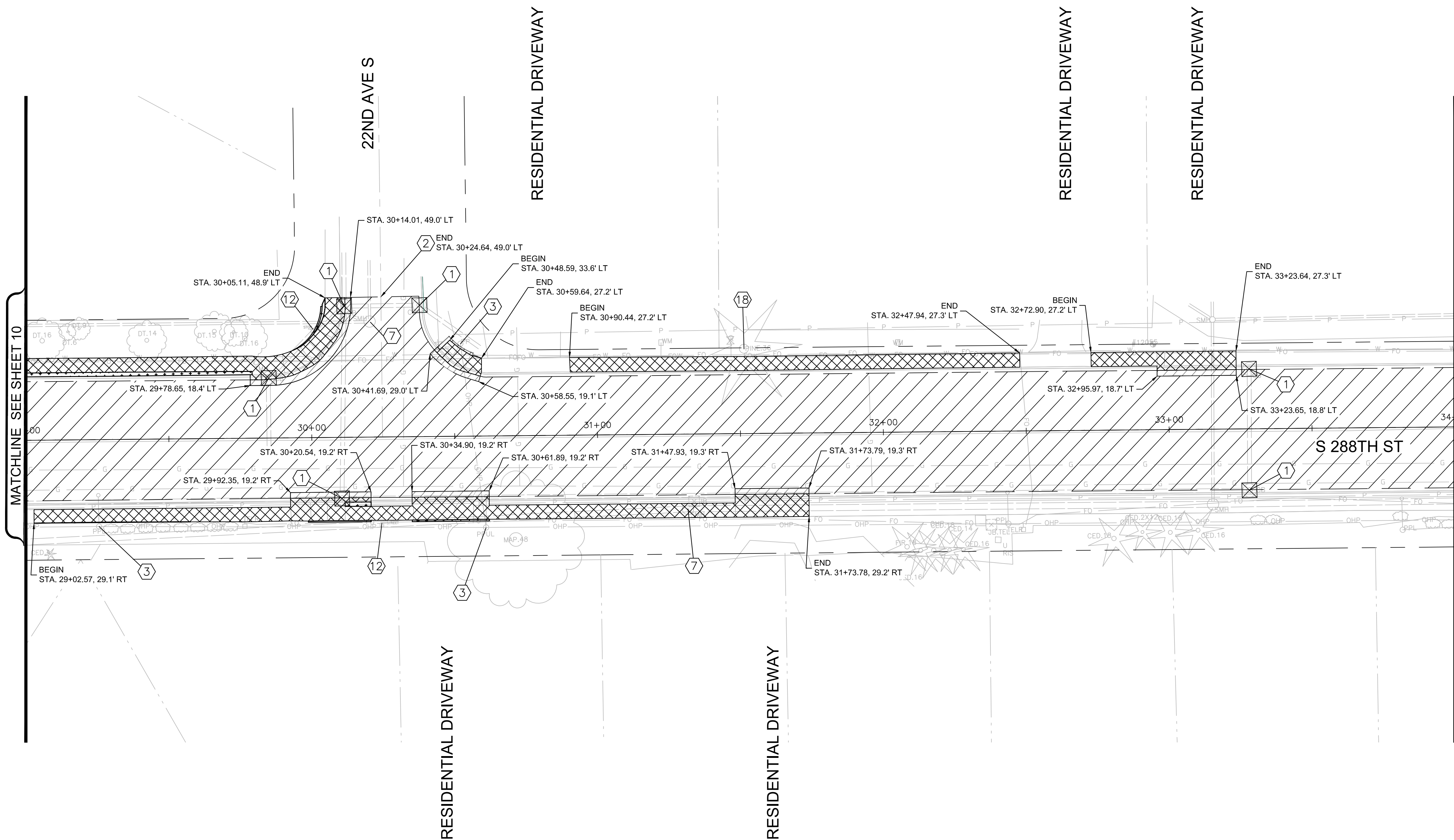


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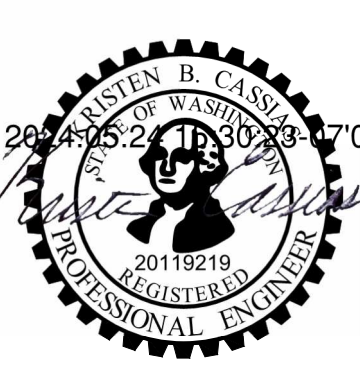
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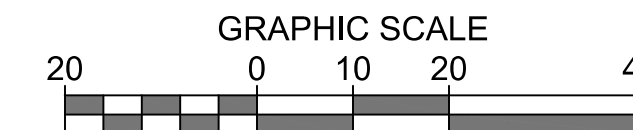
**S 288TH ST ROAD DIET - PHASE 2**

**SITE PREPARATION AND TESC PLAN**

CITY PROJECT #: 36238  
SHT. 11  
OF 81



SEC.33 T.22N. R.4E. W.M.  
SEC.4 T.21N. R.4E. W.M.

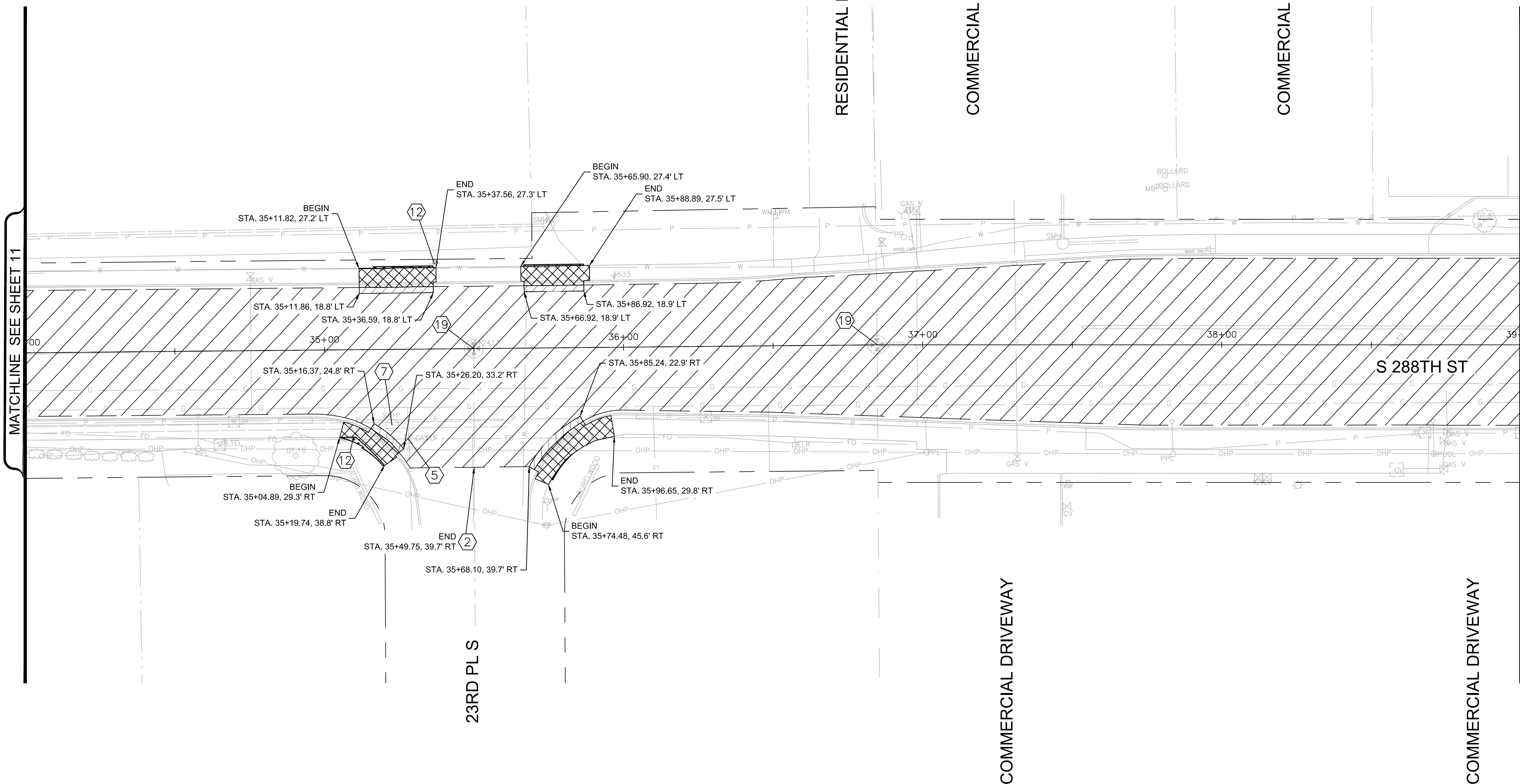


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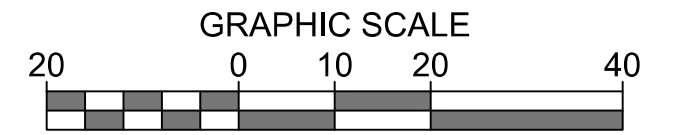
S 288TH ST ROAD DIET - PHASE 2

SITE PREPARATION AND TESC PLAN

CITY PROJECT #:  
36238  
SHT. 12  
OF 81



SEC.33 T.22N. R.4E. W.M.  
SEC.4 T.21N. R.4E. W.M.

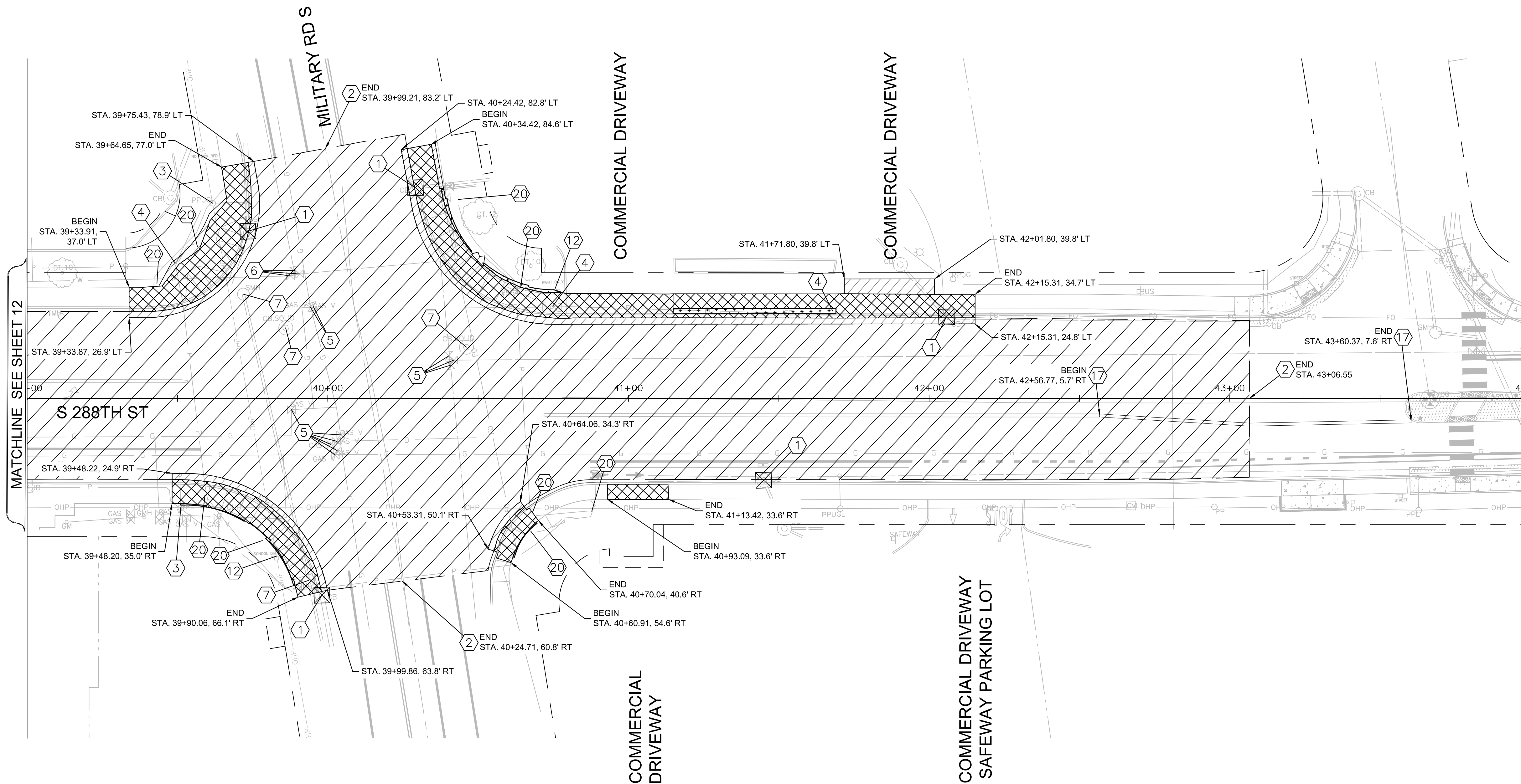


SITE PREPARATION AND TESC LEGEND

|                                 |  |
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| SAWCUT LINE                     |  |
| CONCRETE REMOVAL                |  |
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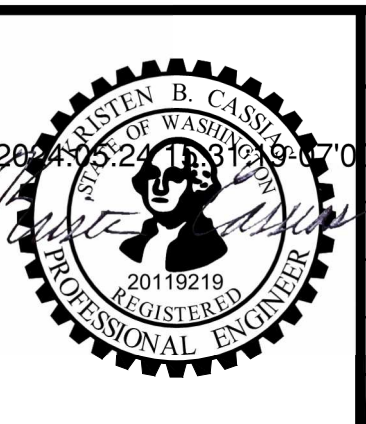
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**S 288TH ST ROAD DIET - PHASE 2**

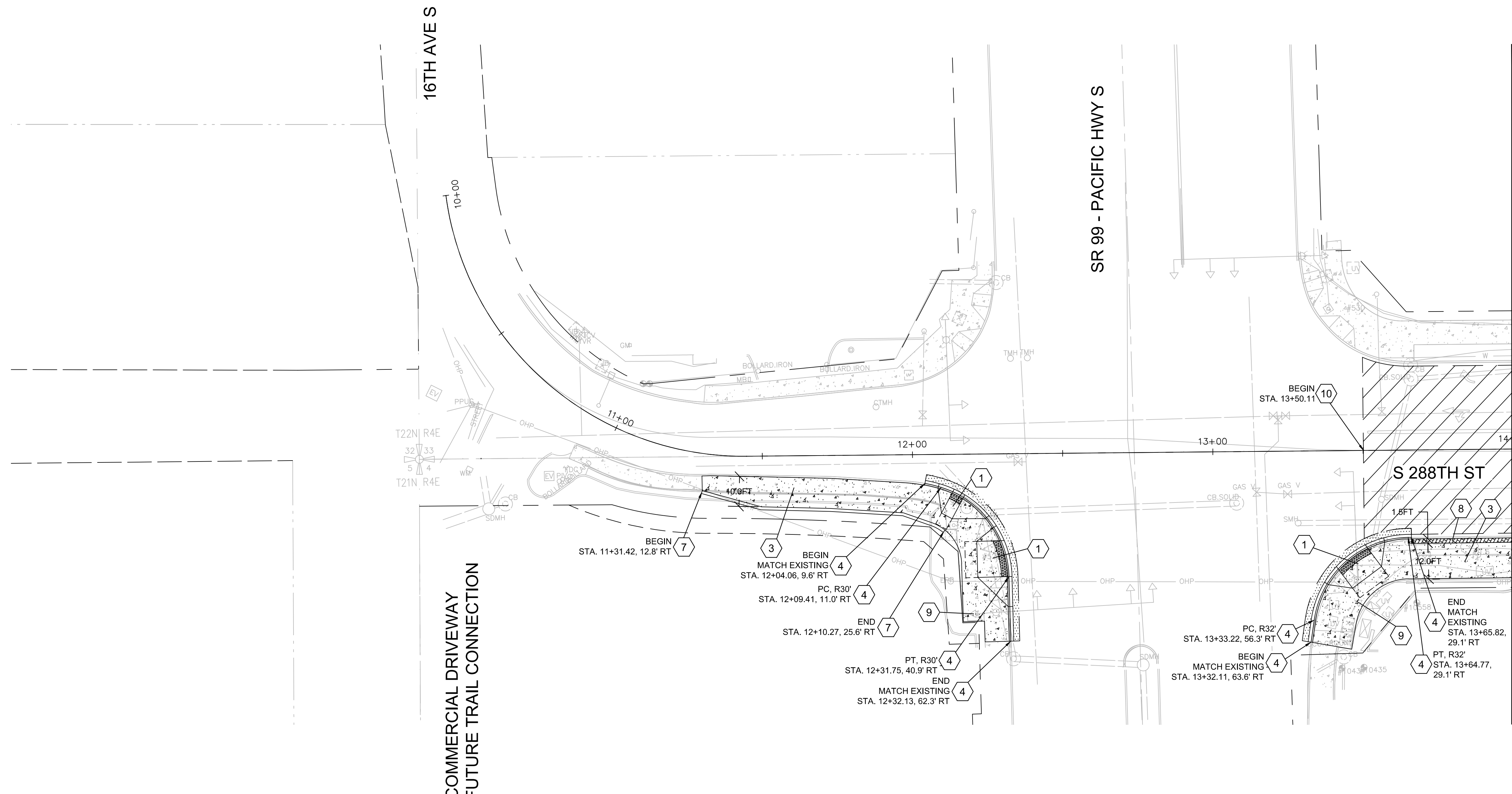
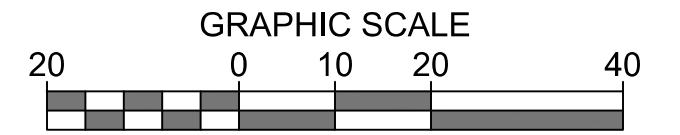
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SEC.32/33 T.22N. R.4E. W.M.  
SEC.4/5 T.21N. R.4E. W.M.



**PAVING LEGEND:**

- CEMENT CONCRETE SIDEWALK/DRIVEWAY
- PAVEMENT REPAIR
- DETECTABLE WARNING SURFACE
- STAMPED CONCRETE
- PLANE & OVERLAY
- EXISTING RIGHT OF WAY
- TEMPORARY CONSTRUCTION EASEMENT
- CONSTRUCTION NOTE

**PAVING CONSTRUCTION NOTES**

- 1 CONSTRUCT PERPENDICULAR CEMENT CONCRETE PEDESTRIAN CURB RAMP PER WSDOT STD PLAN F-40.15-04 & PAVING DETAIL SHEETS 21-31.
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- 3 CONSTRUCT CEMENT CONCRETE SIDEWALK PER COFW STANDARD PLANS 3-3 & 3-12. SEE PAVING DETAIL SHEETS 21-31 FOR BACK OF SIDEWALK DETAILS.
- 4 CONSTRUCT CEMENT CONCRETE TRAFFIC CURB & GUTTER PER COFW STANDARD PLANS 3-4 & TYPICAL SECTION DETAIL B, SHEET 05.
- 5 CONSTRUCT MEDIAN REFUGE ISLAND PER COFW STANDARD PLAN 3-58
- 6 CONSTRUCT CEMENT CONCRETE BICYCLE RAMP. PER DETAIL SHEET 24.
- 7 CONSTRUCT BLOCK WALL UNDER SIDEWALK WITH CHAIN LINK FENCE, SEE WALL DETAIL SHEET 33.
- 8 CONSTRUCT STAMPED CONCRETE BUFFER.
- 9 COORDINATE INSTALLATION OF SIDEWALK WITH EXISTING SIGNAL POLE.
- 10 PLANE AND OVERLAY ROADWAY PER TYPICAL SECTION SHEET 05.
- 11 CONSTRUCT PARALLEL CEMENT CONCRETE PEDESTRIAN CURB RAMP PER WSDOT STD PLAN F-40.12-03 & PAVING DETAIL SHEETS 21-31.
- 12 CONSTRUCT SINGLE DIRECTION CEMENT CONCRETE PEDESTRIAN CURB RAMP PER WSDOT STD PLAN F-40.16-03 & PAVING DETAIL SHEETS 21-31.
- 13 COORDINATE INSTALLATION OF SIDEWALK & PEDESTRIAN CURB WITH EXISTING SIGNAL POLE.
- 14 COORDINATE INSTALLATION OF SIDEWALK WITH EXISTING PEDESTRIAN PUSH BUTTON POLE.



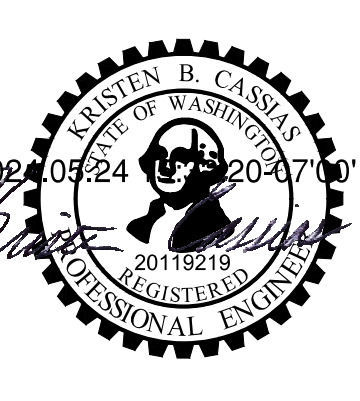
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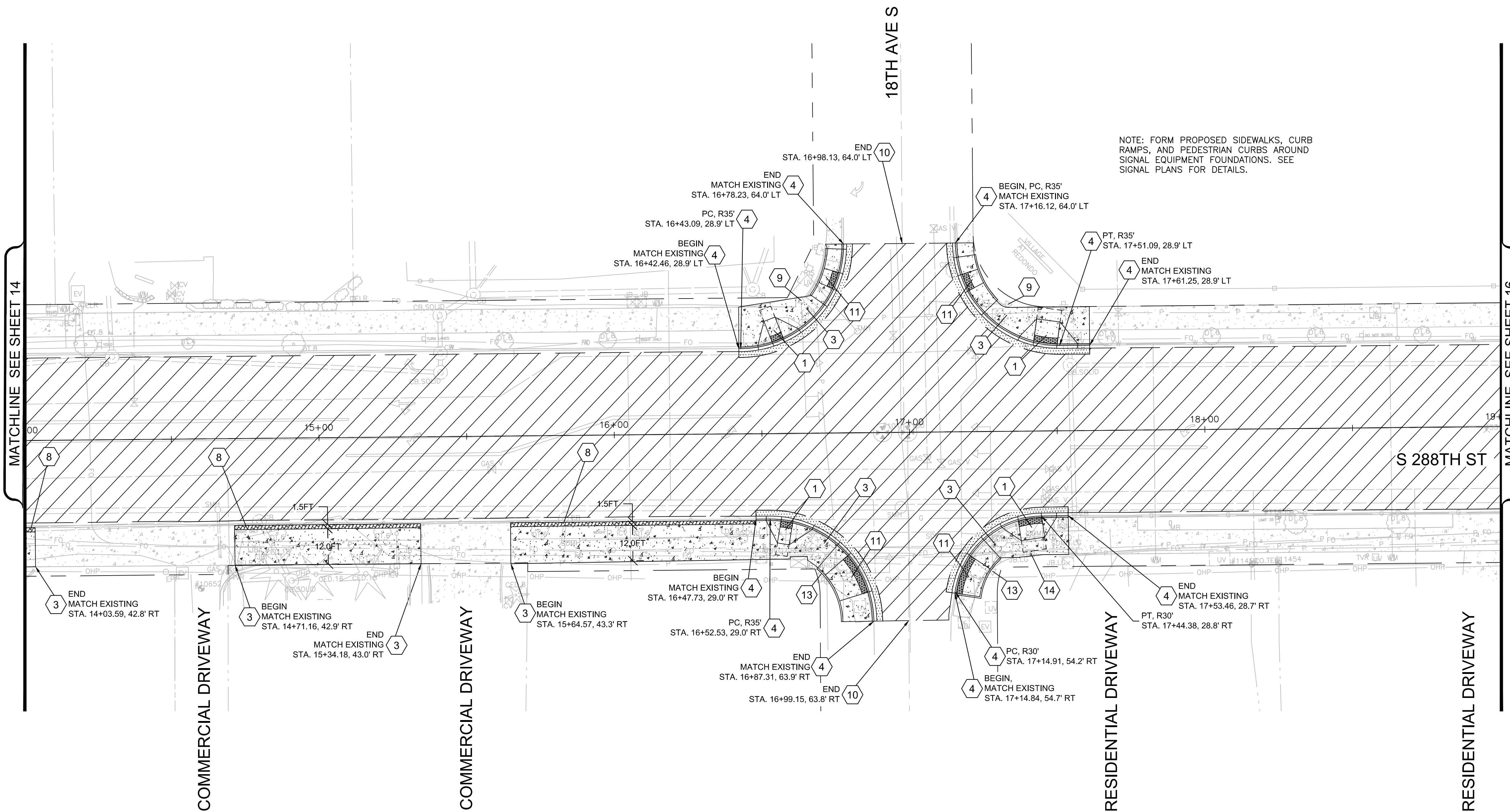
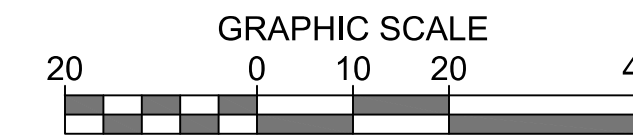
**S 288TH ST ROAD DIET - PHASE 2**

**PAVING PLAN**

CITY PROJECT #: 36238  
SHT. 14  
OF 81



SEC.33 T.22N. R.4E. W.M.  
SEC.4 T.21N. R.4E. W.M.



NOTE: FORM PROPOSED SIDEWALKS, CURB RAMP, AND PEDESTRIAN CURBS AROUND SIGNAL EQUIPMENT FOUNDATIONS. SEE SIGNAL PLANS FOR DETAILS.

**PAVING LEGEND:**

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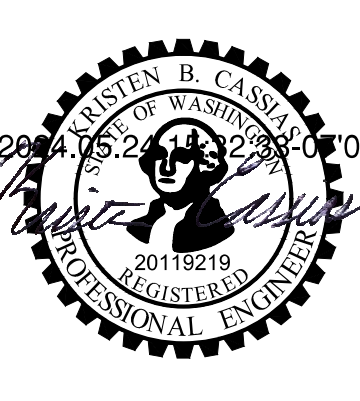
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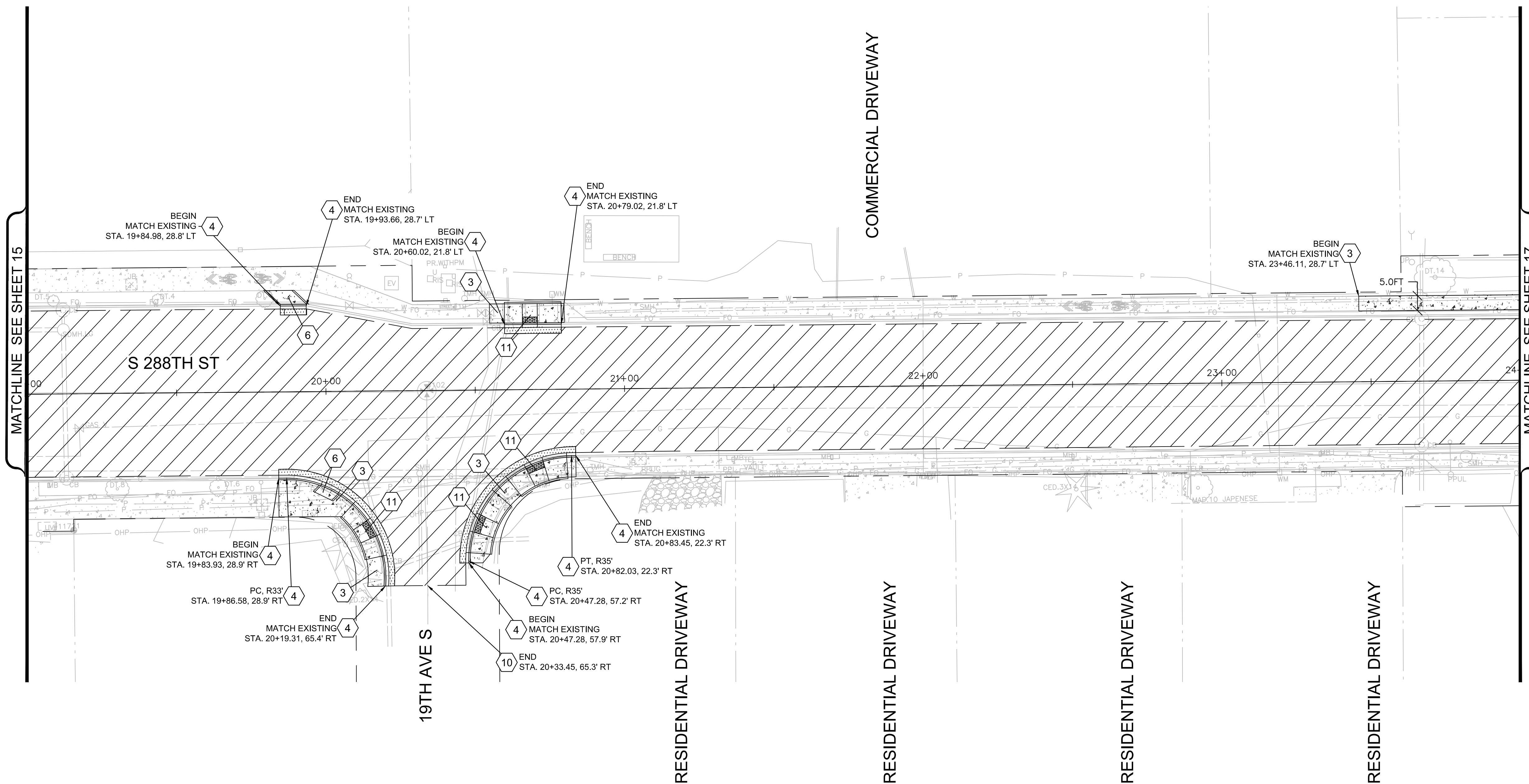
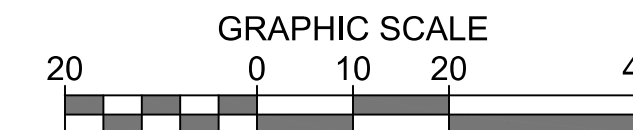
**S 288TH ST ROAD DIET - PHASE 2**

**PAVING PLAN**

CITY PROJECT #: 36238  
SHT. 15  
OF 81



SEC.33 T.22N. R.4E. W.M.  
SEC.4 T.21N. R.4E. W.M.



**PAVING LEGEND:**

- CEMENT CONCRETE SIDEWALK/DRIVEWAY
- PAVEMENT REPAIR
- DETECTABLE WARNING SURFACE
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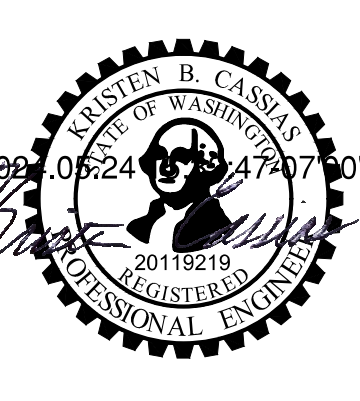
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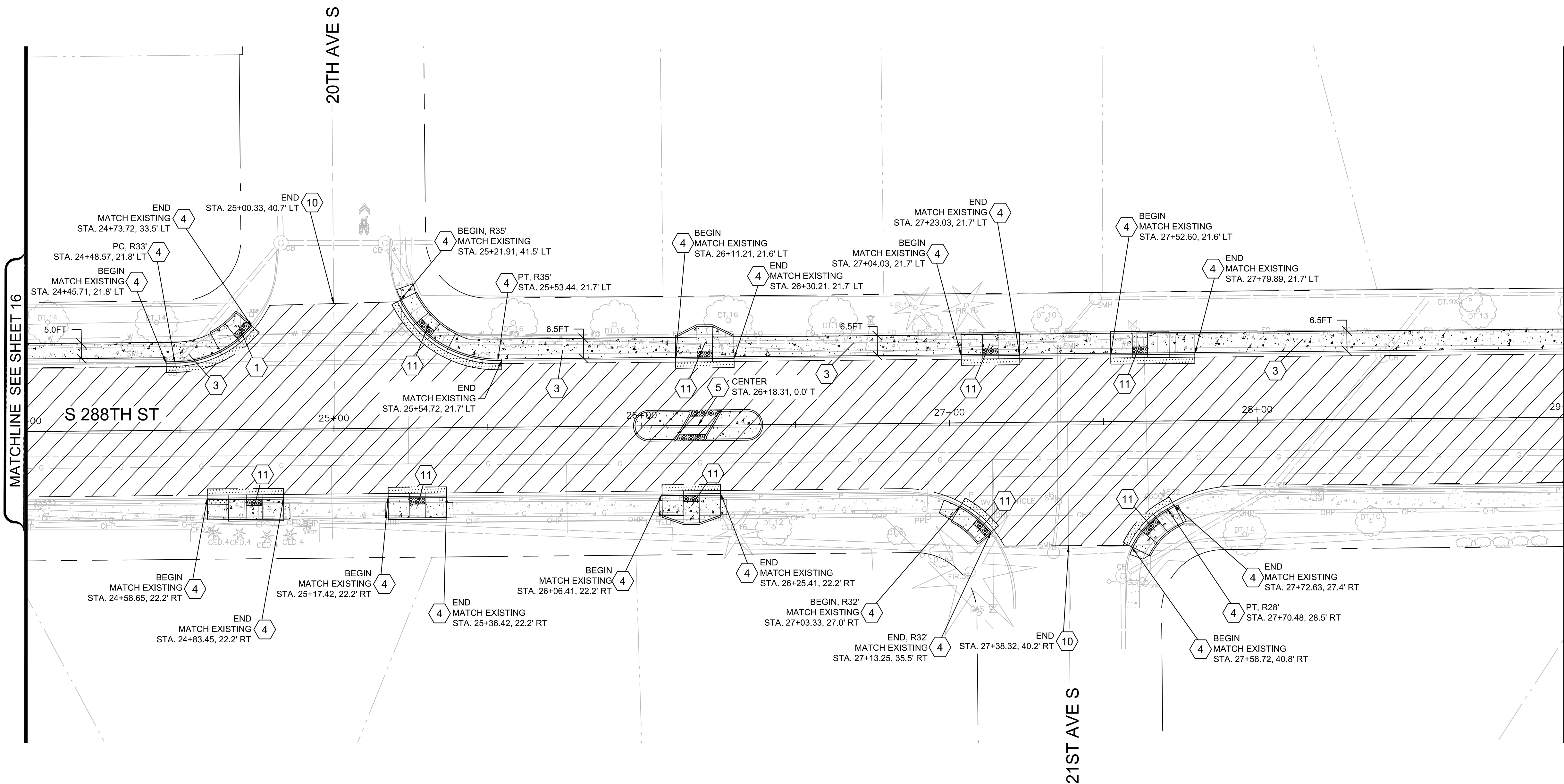
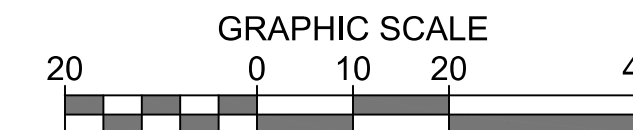
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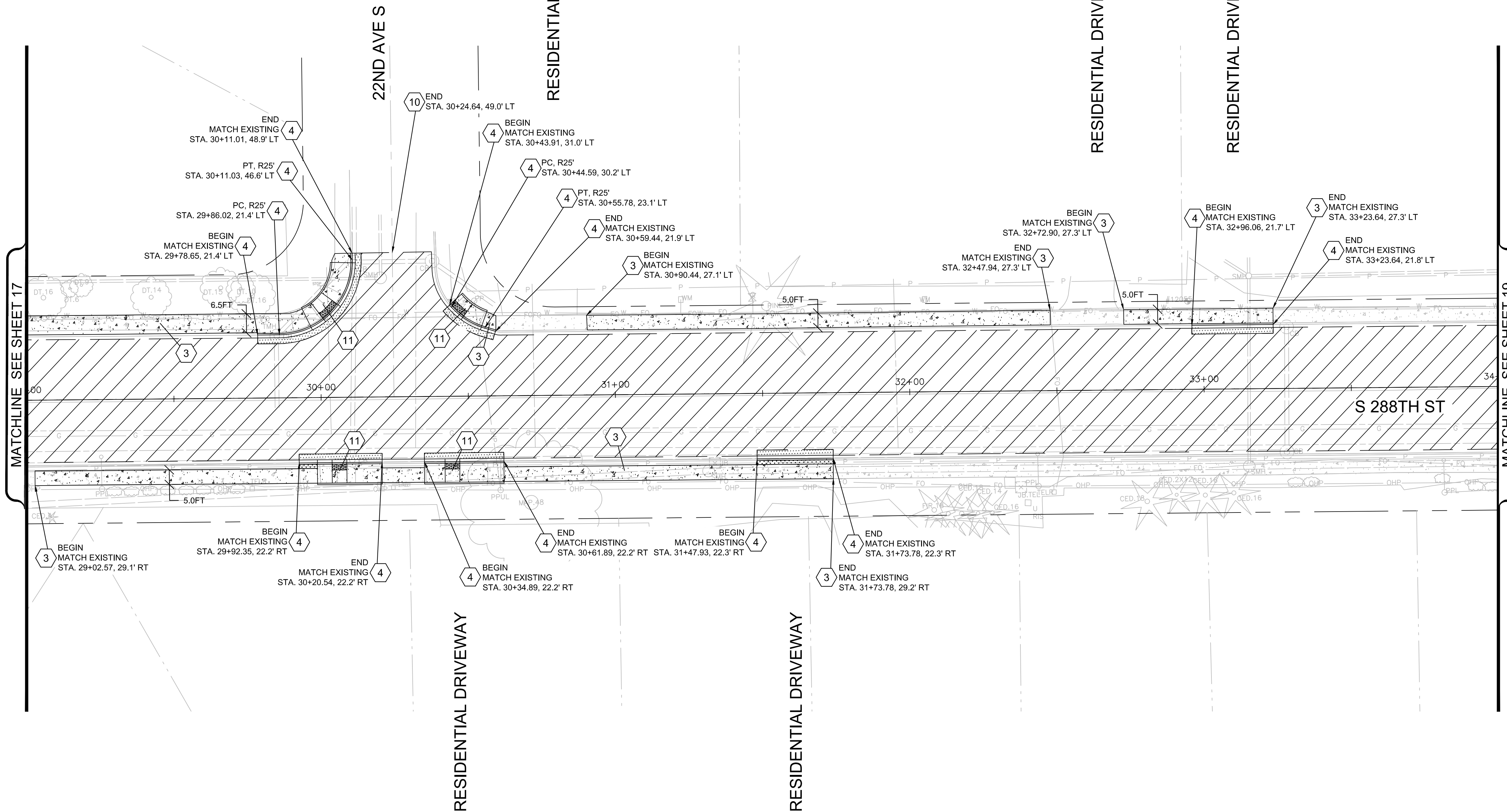
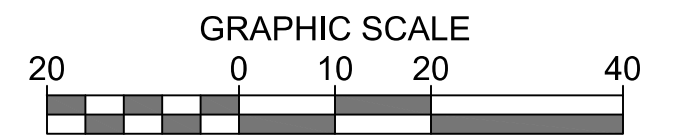
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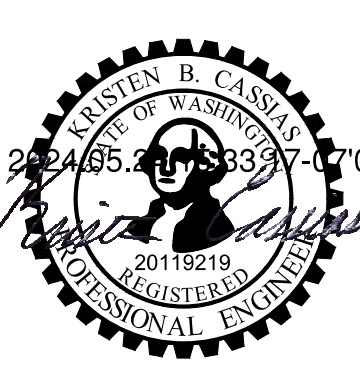
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**S 288TH ST ROAD DIET - PHASE 2**

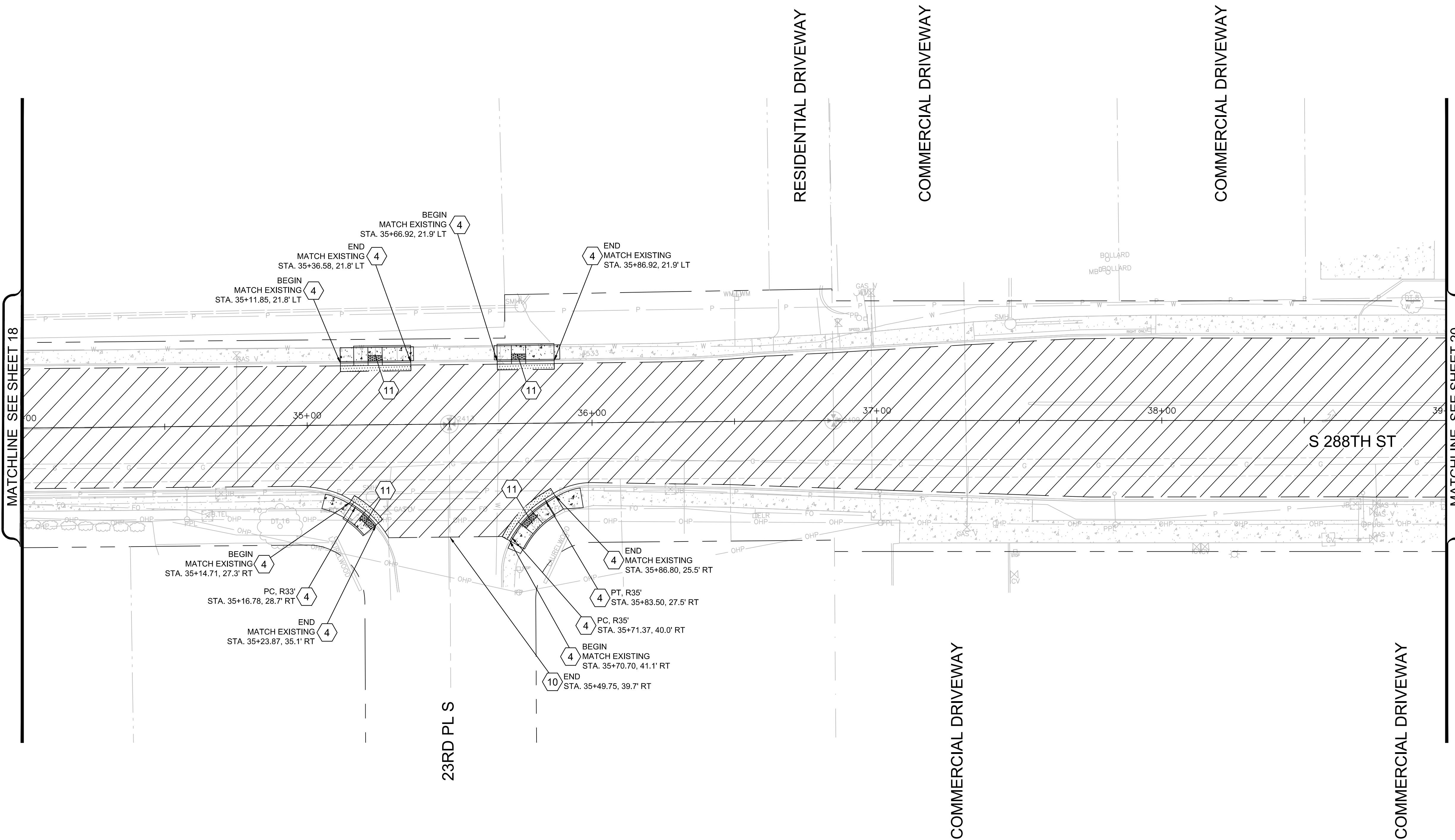
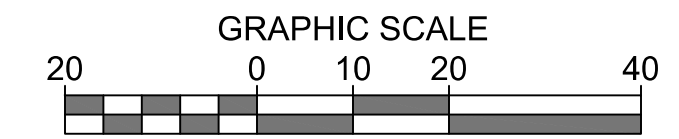
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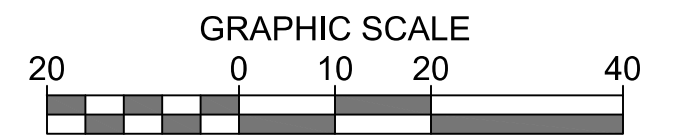
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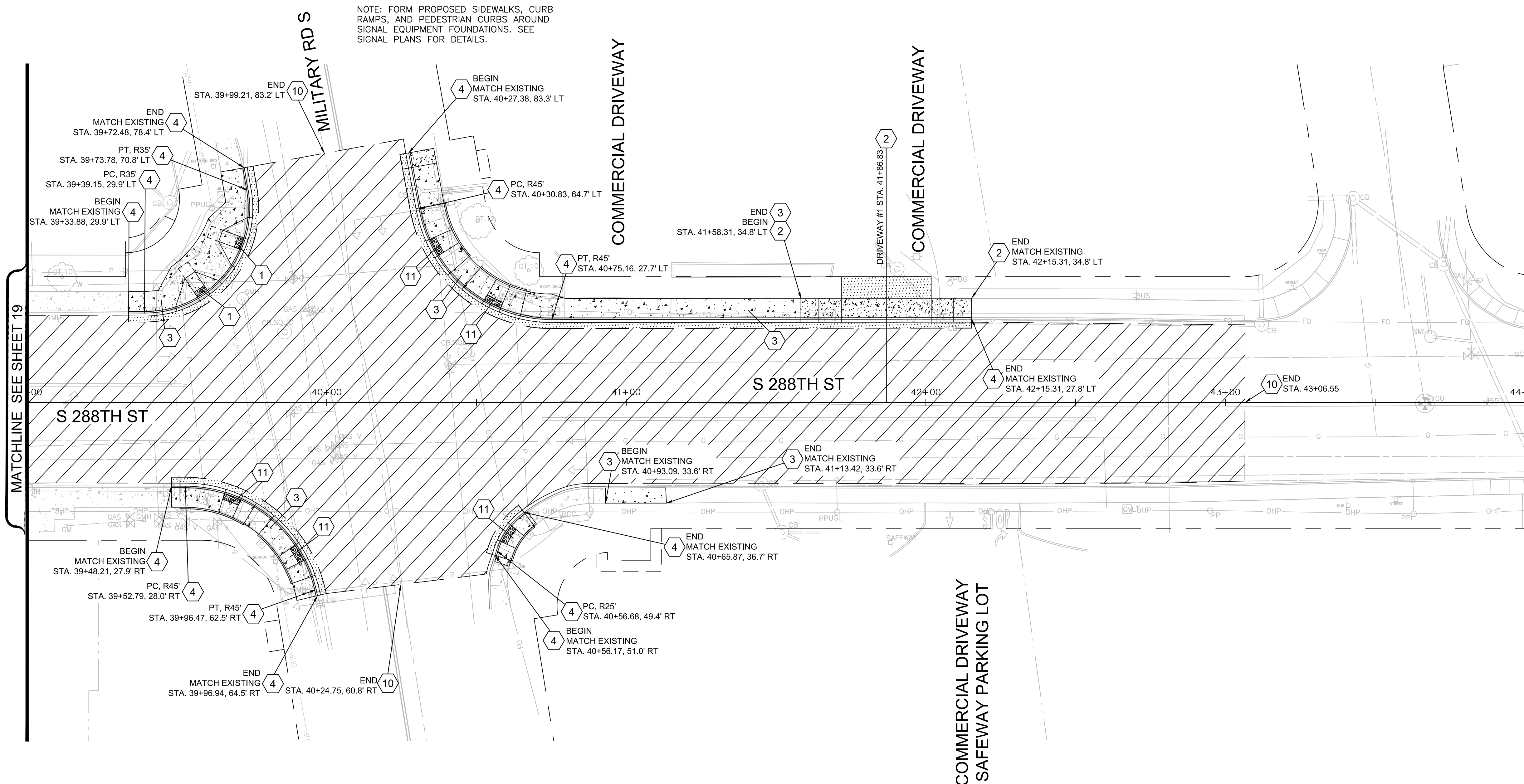
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NOTE: FORM PROPOSED SIDEWALKS, CURB RAMPS, AND PEDESTRIAN CURBS AROUND SIGNAL EQUIPMENT FOUNDATIONS. SEE SIGNAL PLANS FOR DETAILS.



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**S 288TH ST ROAD DIET - PHASE 2**

**PAVING PLAN**

CITY PROJECT #:  
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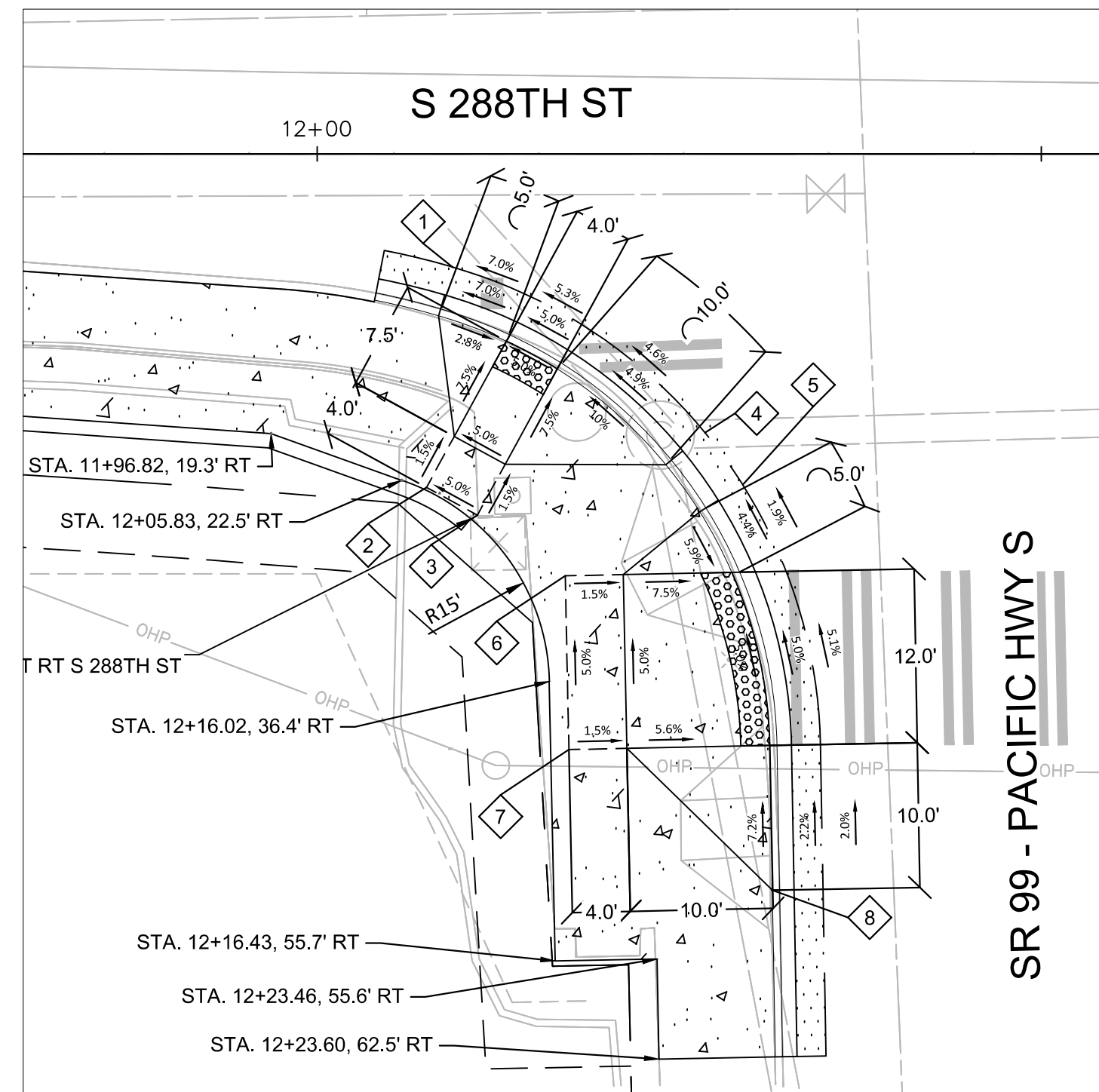
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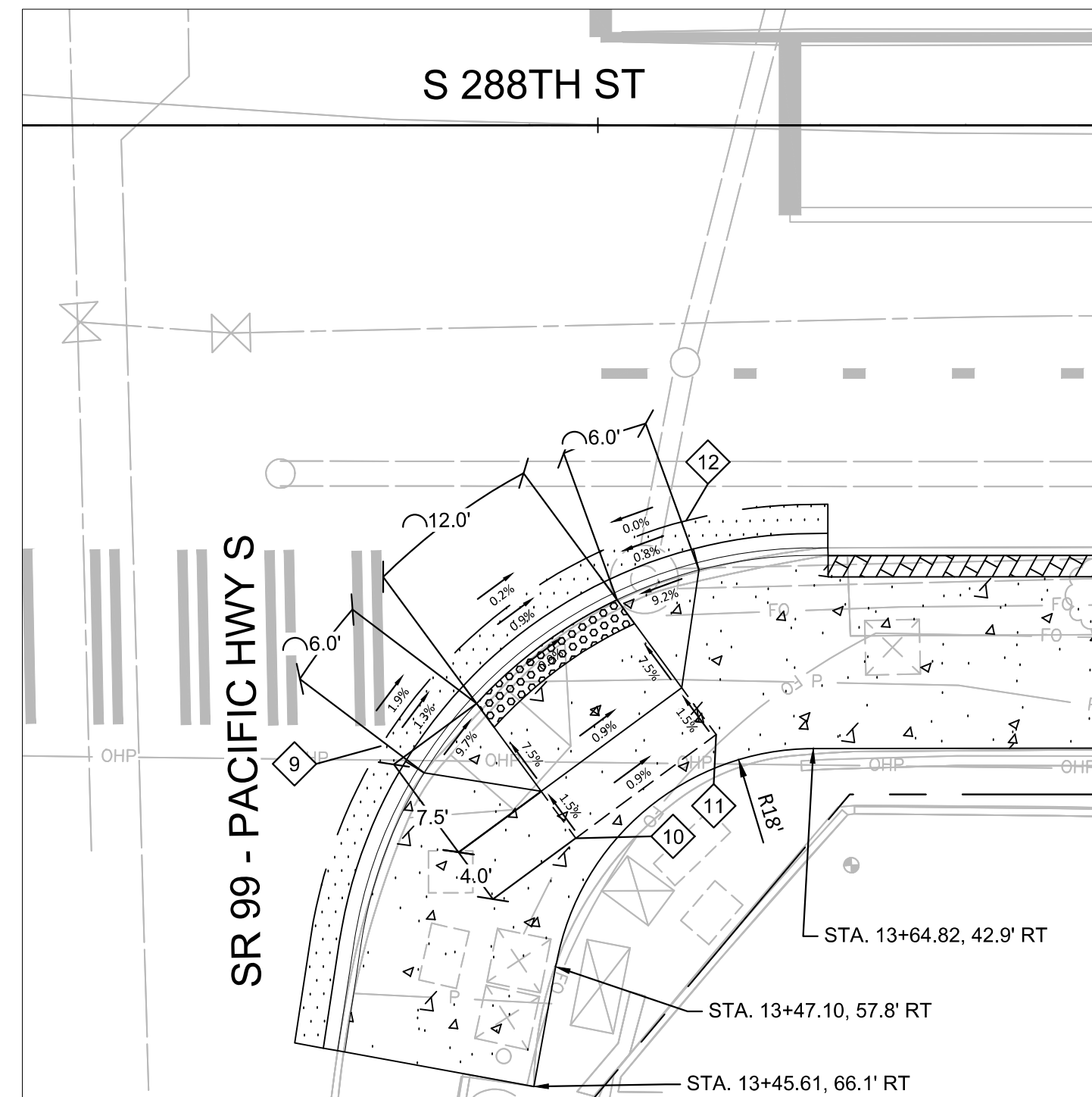
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SEC.4/5 T.21N. R.4E. W.M.



LEGEND  
FL = FLOW LINE  
BOC = BACK OF CURB  
BSW = BACK OF SIDEWALK  
TOR = TOP OF RAMP  
\* = EXISTING ELEVATION PER SURVEY



CURB RAMP DETAIL - SW  
S 288TH ST & SR 99 - PACIFIC HWY S



CURB RAMP DETAIL - SE  
S 288TH ST & SR 99 - PACIFIC HWY S

| SR 99 - PACIFIC HWY S - SW CORNER - NORTH CURB RAMP DATA |          |         |         |          |         |         |          |         |        |          |         |        |            |
|--|----------|---------|---------|----------|---------|---------|----------|---------|--------|----------|---------|--------|------------|
| POINT  | SAWCUT   |         |         | FL       |         |         | BOC      |         |        | TOR      |         |        |            |
|  | STA.     | OFF.    | ELEV.   | STA.     | OFF.    | ELEV.   | STA.     | OFF.    | ELEV.  | STA.     | OFF.    | ELEV.  |            |
| 1  | 12+09.37 | 7.8'RT  | 435.32* | 12+08.52 | 10.7'RT | 435.24* | 12+08.38 | 11.2'RT | 435.74 | NA       | NA      | NA     | BEGIN WING |
| 2  | 12+14.74 | 9.9'RT  | 435.72* | 12+13.30 | 12.5'RT | 435.60* | 12+13.02 | 13.0'RT | 435.60 | 12+09.47 | 19.5'RT | 436.16 | BEGIN RAMP |
| 3  | 12+18.25 | 11.8'RT | 435.93* | 12+16.81 | 14.4'RT | 435.80* | 12+16.57 | 14.8'RT | 435.80 | 12+12.98 | 21.4'RT | 436.36 | END RAMP   |
| 4  | 12+26.78 | 19.2'RT | 436.45* | 12+24.46 | 21.1'RT | 436.30* | 12+24.07 | 21.5'RT | 436.80 | NA       | NA      | NA     | END WING   |

| SR 99 - PACIFIC HWY S - SW CORNER - SOUTH CURB RAMP DATA |          |          |         |          |          |         |          |          |        |          |          |        |            |
|--|----------|----------|---------|----------|----------|---------|----------|----------|--------|----------|----------|--------|------------|
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|  | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.  | STA.     | OFF.     | ELEV.  |            |
| 5  | 12+29.38 | 22.8' RT | 436.61* | 12+26.84 | 24.4' RT | 436.41* | 12+26.41 | 24.7' RT | 436.91 | NA       | NA       | NA     | BEGIN WING |
| 6  | 12+32.38 | 28.8' RT | 436.74* | 12+29.17 | 28.9' RT | 436.63* | 12+28.63 | 28.9' RT | 436.63 | 12+21.13 | 29.0' RT | 437.19 | BEGIN RAMP |
| 7  | 12+34.74 | 40.8' RT | 437.37* | 12+31.74 | 40.8' RT | 437.24* | 12+31.24 | 40.8' RT | 437.24 | 12+21.38 | 41.0' RT | 437.79 | END RAMP   |
| 8  | 12+34.93 | 50.8' RT | 437.57* | 12+31.93 | 50.8' RT | 437.46* | 12+31.43 | 50.8' RT | 437.96 | NA       | NA       | NA     | END WING   |

| SR 99 - PACIFIC HWY S - SE CORNER - CURB RAMP DATA |          |         |         |          |         |         |          |         |        |          |         |        |            |
|--|----------|---------|---------|----------|---------|---------|----------|---------|--------|----------|---------|--------|------------|
| POINT  | SAWCUT   |         |         | FL       |         |         | BOC      |         |        | TOR      |         |        |            |
|  | STA.     | OFF.    | ELEV.   | STA.     | OFF.    | ELEV.   | STA.     | OFF.    | ELEV.  | STA.     | OFF.    | ELEV.  |            |
| 9  | 13+35.07 | 42.7'RT | 437.18* | 13+37.62 | 44.3'RT | 437.20* | 13+38.05 | 44.5'RT | 437.70 | NA       | NA      | NA     | BEGIN WING |
| 10   | 13+39.55 | 36.9'RT | 437.04* | 13+41.36 | 39.3'RT | 437.12* | 13+41.66 | 39.7'RT | 437.12 | 13+46.11 | 39.7'RT | 437.68 | BEGIN RAMP |
| 11   | 13+49.21 | 29.8'RT | 437.02* | 13+51.02 | 32.2'RT | 437.01* | 13+51.32 | 32.6'RT | 437.01 | 13+55.76 | 45.8'RT | 437.57 | END RAMP   |
| 12   | 13+56.07 | 27.2'RT | 437.02* | 13+56.82 | 30.1'RT | 437.06* | 13+56.95 | 30.6'RT | 437.56 | NA       | NA      | NA     | END WING   |



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DRAFTED: JK  
DESIGNED: MRW  
REVIEWED: KBC  
APPROVED:



| DRAWING VERSION / REVISION LOG |      |          |
|--------------------------------|------|----------|
| NO.                            | DATE | REVISION |
|                                |      |          |
|                                |      |          |
|                                |      |          |

**S 288TH ST ROAD DIET - PHASE 2**

**PAVING DETAILS**

CITY PROJECT #:  
**36238**

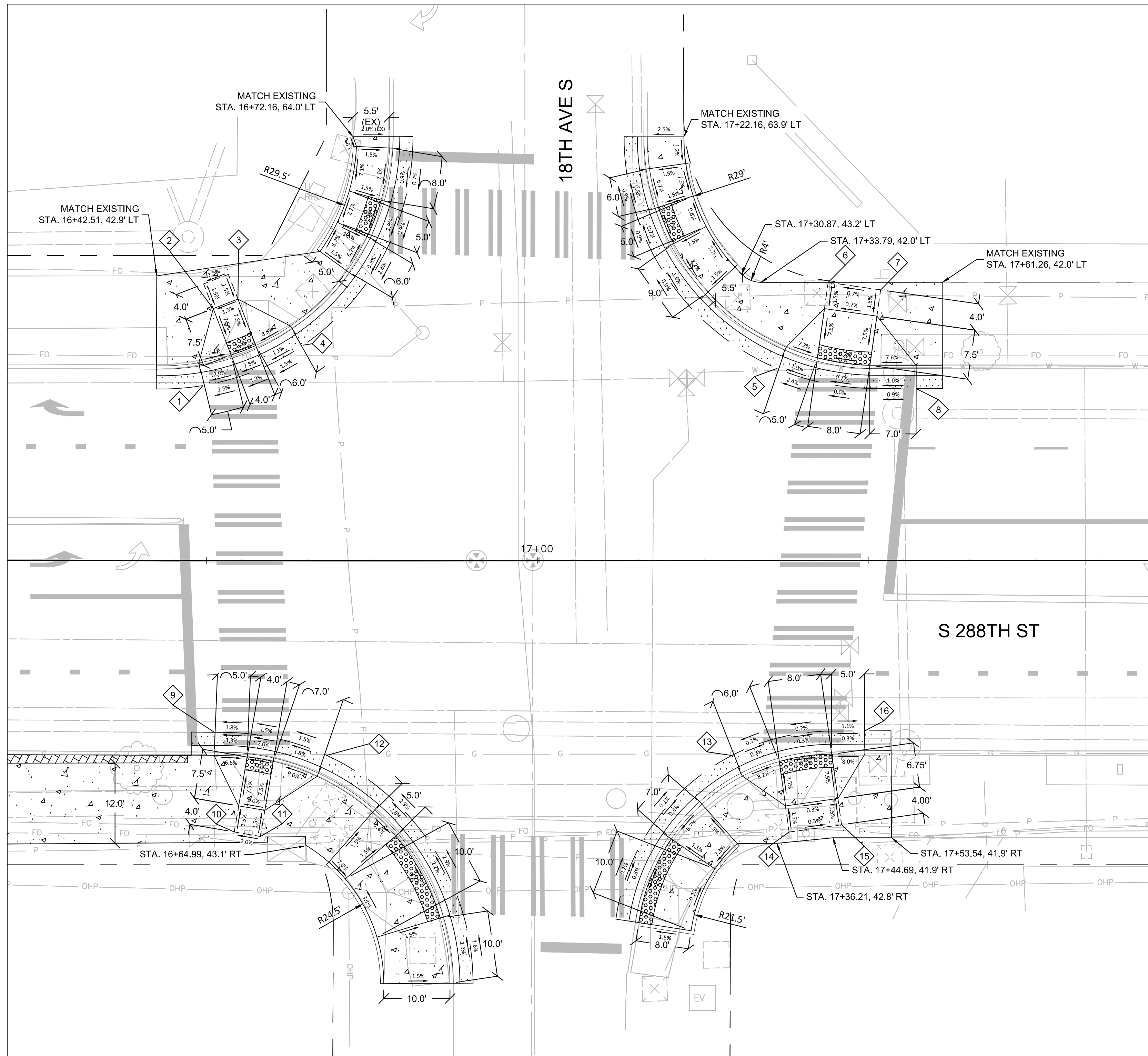
SHT. **21**  
OF **81**



SEC.33 T.22N. R.4E. W.M.  
SEC.4 T.21N. R.4E. W.M.



LEGEND  
FL = FLOW LINE  
BOC = BACK OF CURB  
BSW = BACK OF SIDEWALK  
TOR = TOP OF RAMP  
\* = EXISTING ELEVATION PER SURVEY



| S 288TH ST & 18TH AVE S - NW CORNER - SOUTH CURB RAMP DATA |          |         |         |          |         |         |          |         |        |          |         |        |            |
|--|----------|---------|---------|----------|---------|---------|----------|---------|--------|----------|---------|--------|------------|
| POINT  | SAWCUT   |         |         | FL       |         |         | BOC      |         |        | TOR      |         |        |            |
|  | STA.     | OFF.    | ELEV.   | STA.     | OFF.    | ELEV.   | STA.     | OFF.    | ELEV.  | STA.     | OFF.    | ELEV.  |            |
| 1  | 16+49.46 | 26.4'LT | 450.27* | 16+48.96 | 29.3'LT | 450.20* | 16+48.88 | 29.8'LT | 450.70 | NA       | NA      | NA     | BEGIN WING |
| 2  | 16+55.00 | 27.7'LT | 450.41* | 16+53.92 | 30.5'LT | 450.30* | 16+53.74 | 31.0'LT | 450.34 | 16+51.04 | 38.0'LT | 450.90 | BEGIN RAMP |
| 3  | 16+58.73 | 29.2'LT | 450.46* | 16+57.65 | 32.0'LT | 450.36* | 16+57.47 | 32.4'LT | 450.40 | 16+54.78 | 39.4'LT | 450.96 | END RAMP   |
| 4  | 16+64.67 | 32.5'LT | 450.53* | 16+62.98 | 35.0'LT | 450.43* | 16+62.69 | 35.4'LT | 450.93 | NA       | NA      | NA     | END WING   |

| S 288TH ST & 18TH AVE S - NE CORNER - SOUTH CURB RAMP DATA |          |         |         |          |         |         |          |         |        |          |         |        |            |
|--|----------|---------|---------|----------|---------|---------|----------|---------|--------|----------|---------|--------|------------|
| POINT  | SAWCUT   |         |         | FL       |         |         | BOC      |         |        | TOR      |         |        |            |
|  | STA.     | OFF.    | ELEV.   | STA.     | OFF.    | ELEV.   | STA.     | OFF.    | ELEV.  | STA.     | OFF.    | ELEV.  |            |
| 5  | 17+36.23 | 29.0'LT | 451.51* | 17+37.41 | 31.7'LT | 451.39* | 17+37.61 | 32.2'LT | 451.89 | NA       | NA      | NA     | BEGIN WING |
| 6  | 17+41.84 | 27.1'LT | 451.61* | 17+42.26 | 30.1'LT | 451.55* | 17+42.33 | 30.6'LT | 451.55 | 17+43.39 | 38.0'LT | 452.11 | BEGIN RAMP |
| 7  | 17+49.76 | 26.0'LT | 451.72* | 17+50.18 | 28.9'LT | 451.62* | 17+50.25 | 29.4'LT | 451.62 | 17+51.31 | 36.9'LT | 452.18 | END RAMP   |
| 8  | 17+57.25 | 25.9'LT | 451.79* | 17+57.25 | 28.9'LT | 451.71* | 17+57.25 | 28.4'LT | 452.21 | NA       | NA      | NA     | END WING   |

| S 288TH ST & 18TH AVE S - SW CORNER - NORTH CURB RAMP DATA |          |         |         |          |         |         |          |         |        |          |         |        |            |
|--|----------|---------|---------|----------|---------|---------|----------|---------|--------|----------|---------|--------|------------|
| POINT  | SAWCUT   |         |         | FL       |         |         | BOC      |         |        | TOR      |         |        |            |
|  | STA.     | OFF.    | ELEV.   | STA.     | OFF.    | ELEV.   | STA.     | OFF.    | ELEV.  | STA.     | OFF.    | ELEV.  |            |
| 9  | 16+51.20 | 26.0'RT | 450.35* | 16+51.19 | 29.0'RT | 450.20* | 16+51.18 | 29.5'RT | 450.70 | NA       | NA      | NA     | BEGIN WING |
| 10   | 16+56.77 | 26.3'RT | 450.45* | 16+56.26 | 29.2'RT | 450.37* | 16+56.18 | 29.7'RT | 450.37 | 16+54.90 | 37.1'RT | 450.93 | BEGIN RAMP |
| 11   | 16+60.71 | 26.9'RT | 450.51* | 16+60.20 | 29.9'RT | 450.45* | 16+60.12 | 30.4'RT | 450.45 | 16+58.85 | 37.8'RT | 451.01 | END RAMP   |
| 12   | 16+68.19 | 29.5'RT | 450.63* | 16+66.94 | 32.2'RT | 450.58* | 16+66.73 | 32.6'RT | 451.08 | NA       | NA      | NA     | END WING   |

| S 288TH ST & 18TH AVE S - SE CORNER - NORTH CURB RAMP DATA |          |         |         |          |         |        |          |         |        |          |         |        |            |
|--|----------|---------|---------|----------|---------|--------|----------|---------|--------|----------|---------|--------|------------|
| POINT  | SAWCUT   |         |         | FL       |         |        | BOC      |         |        | TOR      |         |        |            |
|  | STA.     | OFF.    | ELEV.   | STA.     | OFF.    | ELEV.  | STA.     | OFF.    | ELEV.  | STA.     | OFF.    | ELEV.  |            |
| 13   | 17+29.39 | 29.5'RT | 451.62* | 17+30.77 | 32.2'RT | 451.62 | 17+31.00 | 32.6'RT | 452.12 | NA       | NA      | NA     | BEGIN WING |
| 14   | 17+36.08 | 26.9'RT | 451.64* | 17+36.50 | 29.9'RT | 451.61 | 17+36.57 | 30.4'RT | 451.61 | 17+37.51 | 37.1'RT | 452.12 | BEGIN RAMP |
| 15   | 17+44.01 | 25.8'RT | 451.66* | 17+44.42 | 28.8'RT | 451.58 | 17+44.49 | 29.3'RT | 451.58 | 17+45.42 | 36.0'RT | 452.09 | END RAMP   |
| 16   | 17+49.47 | 25.8'RT | 451.60* | 17+49.49 | 28.8'RT | 451.57 | 17+49.49 | 29.3'RT | 452.07 | NA       | NA      | NA     | END WING   |



CURB RAMP DETAILS  
S 288TH ST & 18TH AVE S

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DRAFTED: JK  
DESIGNED: MRW  
REVIEWED: KBC  
APPROVED:



DRAWING VERSION / REVISION LOG

| NO. | DATE | REVISION |
|-----|------|----------|
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S 288TH ST ROAD DIET - PHASE 2

PAVING DETAILS

CITY PROJECT #:  
36238

SHT. 22  
OF 81

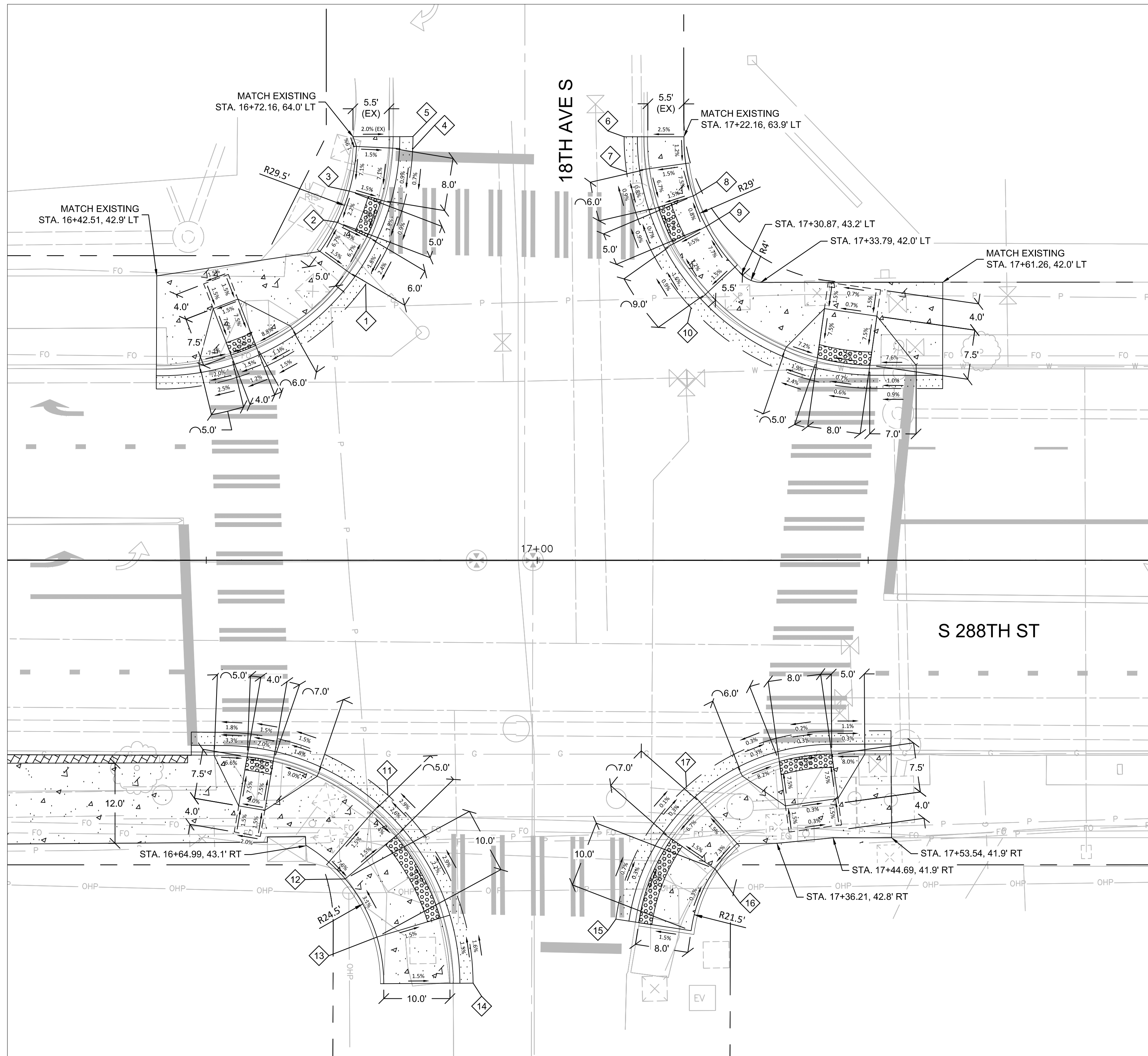
MSRV-DFS-WA\Projects\211.21059.00 - Federal Way 2021-2023 Capital Projects\Engineering\CAD\Plan Sheets\Segment A121059B-PAVING-DETAILS-A.dwg, 5/23/2024



SEC.33 T.22N. R.4E. W.M.  
SEC.4 T.21N. R.4E. W.M.



LEGEND  
FL = FLOW LINE  
BOC = BACK OF CURB  
BSW = BACK OF SIDEWALK  
TOR = TOP OF RAMP  
\* = EXISTING ELEVATION PER SURVEY



| S 288TH ST & 18TH AVE S - NW CORNER - NORTH CURB RAMP DATA |          |          |         |          |          |         |          |          |         |          |          |         |                |
|--|----------|----------|---------|----------|----------|---------|----------|----------|---------|----------|----------|---------|----------------|
| POINT  | SAWCUT   |          |         | FL       |          |         | BOC      |          |         | BSW      |          |         |                |
|  | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   |                |
| 1  | 16+74.08 | 41.7' LT | 450.75* | 16+71.64 | 43.4' LT | 450.61* | 16+71.24 | 43.7' LT | 451.11  | 16+67.18 | 46.6' LT | 451.18  | BEGIN RAMP     |
| 2  | 16+77.45 | 47.3' LT | 450.91* | 16+74.75 | 48.6' LT | 450.71* | 16+74.30 | 48.9' LT | 450.71  | 16+69.80 | 51.0' LT | 450.78  | BEGIN LANDING  |
| 3  | 16+79.77 | 53.4' LT | 450.97* | 16+76.88 | 54.2' LT | 450.82* | 16+76.40 | 54.4' LT | 450.82  | 16+71.59 | 55.8' LT | 450.89  | END LANDING    |
| 4  | 16+81.19 | 62.1' LT | 451.03* | 16+78.19 | 62.2' LT | 450.89* | 16+77.69 | 62.3' LT | 451.39  | 16+72.70 | 62.5' LT | 451.46  | END RAMP       |
| 5  | NA       | NA       | NA      | NA       | NA       | NA      | 16+77.73 | 64.0' LT | 451.29* | 16+72.16 | 64.0' LT | 451.49* | END TRANSITION |

| S 288TH ST & 18TH AVE S - NE CORNER - NORTH CURB RAMP DATA |          |          |         |          |          |         |          |          |         |          |          |         |                |
|--|----------|----------|---------|----------|----------|---------|----------|----------|---------|----------|----------|---------|----------------|
| POINT  | SAWCUT   |          |         | FL       |          |         | BOC      |          |         | BSW      |          |         |                |
|  | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   |                |
| 6  | NA       | NA       | NA      | NA       | NA       | NA      | 17+16.62 | 64.0' LT | 451.38* | 17+22.16 | 63.9' LT | 451.52* | BEGIN RAMP     |
| 7  | 17+13.49 | 58.7' LT | 451.03* | 17+16.46 | 59.1' LT | 450.94* | 17+16.96 | 59.1' LT | 451.44  | 17+22.44 | 59.9' LT | 451.52  | BEGIN LANDING  |
| 8  | 17+14.97 | 52.2' LT | 451.09* | 17+17.82 | 53.1' LT | 450.99* | 17+18.30 | 53.3' LT | 450.99  | 17+23.57 | 55.0' LT | 451.07  | END LANDING    |
| 9  | 17+17.52 | 46.2' LT | 451.15* | 17+20.17 | 47.6' LT | 451.03* | 17+20.62 | 47.8' LT | 451.03  | 17+25.51 | 50.4' LT | 451.11  | END RAMP       |
| 10   | 17+23.24 | 38.1' LT | 451.24* | 17+25.44 | 40.2' LT | 451.18* | 17+25.80 | 40.5' LT | 451.68  | 17+29.87 | 44.3' LT | 451.76  | END TRANSITION |

| S 288TH ST & 18TH AVE S - SW CORNER - SOUTH CURB RAMP DATA |          |          |         |          |          |         |          |          |        |          |          |        |                |
|--|----------|----------|---------|----------|----------|---------|----------|----------|--------|----------|----------|--------|----------------|
| POINT  | SAWCUT   |          |         | FL       |          |         | BOC      |          |        | BSW      |          |        |                |
|  | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.  | STA.     | OFF.     | ELEV.  |                |
| 11   | 16+77.43 | 35.5' RT | 450.87* | 16+75.44 | 37.7' RT | 450.94* | 16+75.11 | 38.1' RT | 451.44 | 16+68.50 | 45.6' RT | 451.59 | BEGIN RAMP     |
| 12   | 16+81.28 | 39.4' RT | 451.03* | 16+78.99 | 41.3' RT | 451.07* | 16+78.61 | 41.7' RT | 451.07 | 16+70.99 | 48.1' RT | 451.22 | BEGIN LANDING  |
| 13   | 16+88.69 | 53.0' RT | 451.48* | 16+85.82 | 53.9' RT | 451.38* | 16+85.34 | 54.0' RT | 451.38 | 16+75.77 | 56.9' RT | 451.53 | END LANDING    |
| 14   | NA       | NA       | NA      | NA       | NA       | NA      | 16+86.81 | 63.9' RT | 451.53 | 16+76.81 | 64.0' RT | 451.68 | END TRANSITION |

| S 288TH ST & 18TH AVE S - SE CORNER - SOUTH CURB RAMP DATA |          |          |         |          |          |        |          |          |        |          |          |        |               |
|--|----------|----------|---------|----------|----------|--------|----------|----------|--------|----------|----------|--------|---------------|
| POINT  | SAWCUT   |          |         | FL       |          |        | BOC      |          |        | BSW      |          |        |               |
|  | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.  | STA.     | OFF.     | ELEV.  | STA.     | OFF.     | ELEV.  |               |
| 15   | 17+11.88 | 54.2' RT | 451.74* | 17+14.84 | 54.7' RT | 451.71 | 17+15.34 | 54.7' RT | 451.71 | 17+23.25 | 55.9' RT | 451.83 | BEGIN RAMP    |
| 16   | 17+17.37 | 40.1' RT | 451.63* | 17+19.84 | 41.8' RT | 451.67 | 17+20.25 | 42.1' RT | 451.67 | 17+26.84 | 46.6' RT | 451.79 | BEGIN LANDING |
| 17   | 17+22.53 | 34.2' RT | 451.62* | 17+24.53 | 36.5' RT | 451.65 | 17+24.86 | 36.8' RT | 451.15 | 17+30.20 | 42.8' RT | 451.27 | END LANDING   |



CURB RAMP DETAILS  
S 288TH ST & 18TH AVE S

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KIRKLAND, WASHINGTON 98034 (FAX) 425 825-8434



DRAFTED: JK  
DESIGNED: MRW  
REVIEWED: KBC  
APPROVED:



DRAWING VERSION / REVISION LOG

| NO. | DATE | REVISION |
|-----|------|----------|
|     |      |          |
|     |      |          |
|     |      |          |

S 288TH ST ROAD DIET - PHASE 2

PAVING DETAILS

CITY PROJECT #:  
36238

SHT. 23  
OF 81

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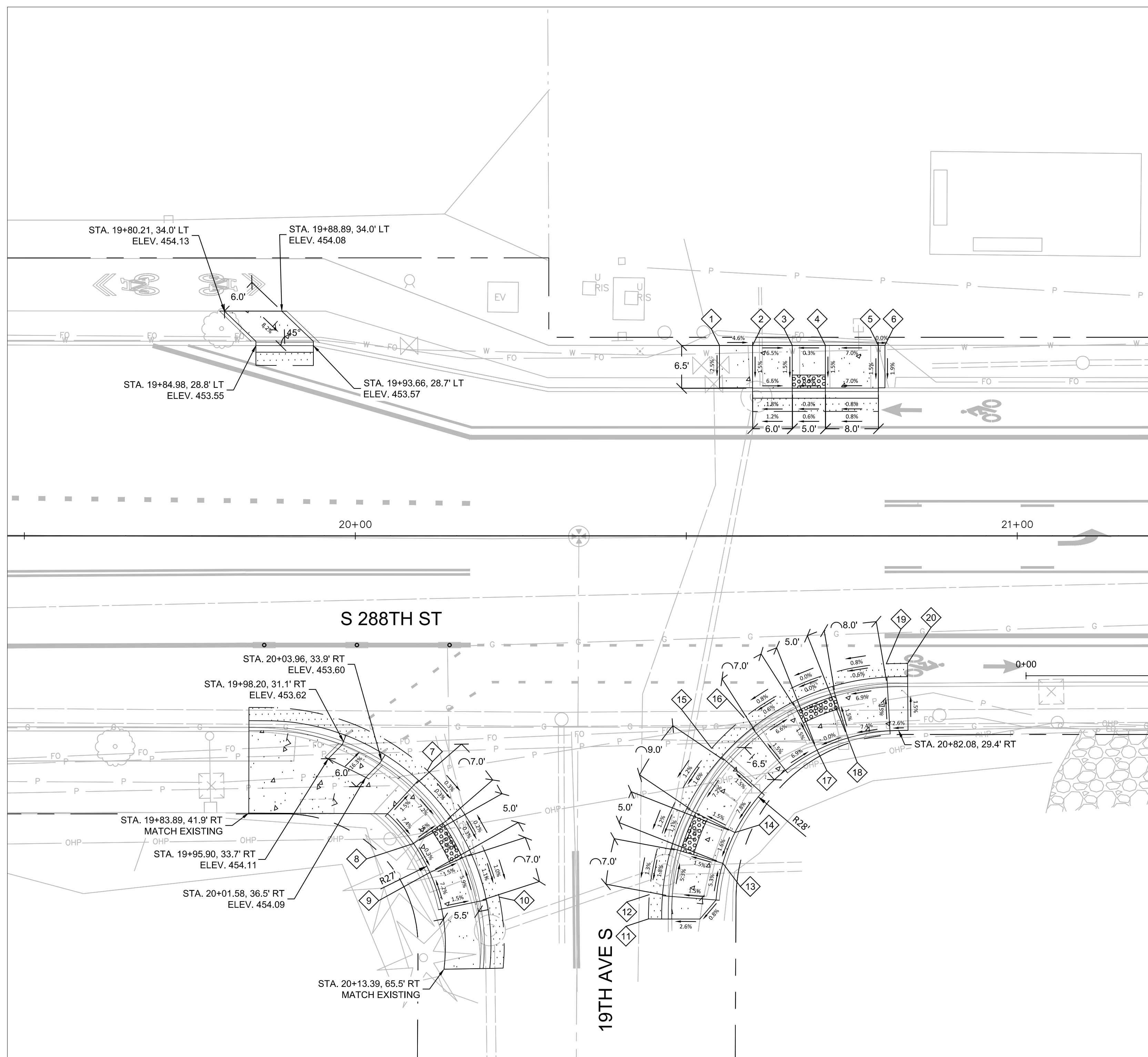
MSRV-DFS-WA\Projects\2111\_21059.00 - Federal Way 2021-2023 Capital Projects\Engineering\CAD\Plan Sheets\Segment A\21059B-PAVING-DETAILS-A.dwg, 5/23/2024



SEC.32/33 T.22N. R.4E. W.M.  
SEC.4/5 T.21N. R.4E. W.M.



LEGEND  
FL = FLOW LINE  
BOC = BACK OF CURB  
BSW = BACK OF SIDEWALK  
TOR = TOP OF RAMP  
\* = EXISTING ELEVATION PER SURVEY



| S 288TH ST & 19TH AVE S - NORTH CURB RAMP DATA |          |          |         |          |          |         |          |          |         |          |          |         |                  |
|--|----------|----------|---------|----------|----------|---------|----------|----------|---------|----------|----------|---------|------------------|
| POINT  | SAWCUT   |          |         | FL       |          |         | BOC      |          |         | BSW      |          |         |                  |
|  | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   |                  |
| 1  | NA       | NA       | NA      | NA       | NA       | NA      | 20+55.01 | 22.4' LT | 454.46* | 20+55.01 | 28.8' LT | 454.62* | BEGIN TRANSITION |
| 2  | 20+60.02 | 18.8' LT | 453.92* | 20+60.02 | 21.8' LT | 453.80* | 20+60.02 | 22.3' LT | 454.30  | 20+60.02 | 28.8' LT | 454.39  | BEGIN RAMP       |
| 3  | 20+66.02 | 18.8' LT | 453.99* | 20+66.02 | 21.8' LT | 453.91* | 20+66.02 | 22.3' LT | 453.91  | 20+66.02 | 28.8' LT | 454.00  | BEGIN LANDING    |
| 4  | 20+71.02 | 18.8' LT | 454.02* | 20+71.02 | 21.8' LT | 453.92* | 20+71.02 | 22.3' LT | 453.92  | 20+71.02 | 28.8' LT | 454.01  | END LANDING      |
| 5  | 20+79.02 | 18.8' LT | 454.08* | 20+79.02 | 21.8' LT | 453.98* | 20+79.02 | 22.3' LT | 454.48  | 20+79.02 | 28.8' LT | 454.57  | END RAMP         |
| 6  | NA       | NA       | NA      | NA       | NA       | NA      | 20+80.01 | 22.4' LT | 454.45* | 20+80.01 | 28.8' LT | 454.57  | END TRANSITION   |

| S 288TH ST & 19TH AVE S - SW CORNER - CURB RAMP DATA |          |          |         |          |          |         |          |          |        |          |          |        |               |
|--|----------|----------|---------|----------|----------|---------|----------|----------|--------|----------|----------|--------|---------------|
| POINT  | SAWCUT   |          |         | FL       |          |         | BOC      |          |        | BSW      |          |        |               |
|  | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.  | STA.     | OFF.     | ELEV.  |               |
| 7  | 20+10.88 | 35.4' RT | 453.63* | 20+08.84 | 37.6' RT | 453.57* | 20+08.50 | 38.0' RT | 454.07 | 20+04.86 | 42.0' RT | 454.15 | BEGIN RAMP    |
| 8  | 20+16.09 | 41.4' RT | 453.60* | 20+13.62 | 43.1' RT | 453.55* | 20+13.21 | 43.4' RT | 453.55 | 20+08.78 | 46.5' RT | 453.63 | BEGIN LANDING |
| 9  | 20+19.35 | 47.2' RT | 453.61* | 20+16.61 | 48.4' RT | 453.53* | 20+16.15 | 48.6' RT | 453.53 | 20+11.24 | 50.8' RT | 453.61 | END LANDING   |
| 10   | 20+21.73 | 54.6' RT | 453.53* | 20+18.79 | 55.2' RT | 453.45* | 20+18.31 | 55.3' RT | 453.95 | 20+13.04 | 56.4' RT | 454.03 | END RAMP      |

| S 288TH ST & 19TH AVE S - SE CORNER - SOUTH CURB RAMP DATA |          |          |         |          |          |         |          |          |         |          |          |         |                  |
|--|----------|----------|---------|----------|----------|---------|----------|----------|---------|----------|----------|---------|------------------|
| POINT  | SAWCUT   |          |         | FL       |          |         | BOC      |          |         | BSW      |          |         |                  |
|  | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   |                  |
| 11   | NA       | NA       | NA      | NA       | NA       | NA      | 20+47.78 | 57.9' RT | 453.76* | 20+52.06 | 57.9' RT | 453.87* | BEGIN TRANSITION |
| 12   | 20+44.41 | 54.2' RT | 453.50* | 20+47.40 | 54.4' RT | 453.42* | 20+47.90 | 54.5' RT | 453.92  | 20+54.49 | 55.0' RT | 454.02  | BEGIN RAMP       |
| 13   | 20+45.81 | 46.6' RT | 453.60* | 20+48.69 | 47.5' RT | 453.55* | 20+49.17 | 47.6' RT | 453.55  | 20+55.52 | 49.5' RT | 453.65  | BEGIN LANDING    |
| 14   | 20+48.30 | 40.3' RT | 453.68* | 20+50.98 | 41.6' RT | 453.62* | 20+51.43 | 41.8' RT | 453.62  | 20+57.35 | 44.8' RT | 453.72  | END LANDING      |
| 15   | 20+53.83 | 32.1' RT | 453.80* | 20+56.07 | 34.1' RT | 453.77* | 20+56.45 | 34.2' RT | 454.27  | 20+61.41 | 38.8' RT | 454.37  | END RAMP         |

| S 288TH ST & 19TH AVE S - SE CORNER - NORTH CURB RAMP DATA |          |          |         |          |          |         |          |          |        |          |          |        |                |
|--|----------|----------|---------|----------|----------|---------|----------|----------|--------|----------|----------|--------|----------------|
| POINT  | SAWCUT   |          |         | FL       |          |         | BOC      |          |        | BSW      |          |        |                |
|  | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.  | STA.     | OFF.     | ELEV.  |                |
| 16   | 20+58.71 | 27.5' RT | 453.90* | 20+60.57 | 29.8' RT | 453.85* | 20+60.89 | 30.2' RT | 454.35 | 20+64.99 | 35.4' RT | 454.45 | BEGIN RAMP     |
| 17   | 20+65.20 | 23.3' RT | 453.96* | 20+66.55 | 26.0' RT | 453.89* | 20+66.78 | 26.5' RT | 453.89 | 20+69.75 | 32.4' RT | 453.99 | BEGIN LANDING  |
| 18   | 20+71.54 | 20.8' RT | 453.96* | 20+72.39 | 23.7' RT | 453.89* | 20+72.53 | 24.2' RT | 453.89 | 20+74.40 | 30.5' RT | 453.99 | END LANDING    |
| 19   | 20+80.21 | 19.3' RT | 454.03* | 20+80.37 | 22.3' RT | 453.94* | 20+80.40 | 22.8' RT | 454.44 | 20+80.76 | 29.4' RT | 454.54 | END RAMP       |
| 20   | NA       | NA       | NA      | NA       | NA       | NA      | 20+83.45 | 22.8' RT | 454.36 | 20+83.50 | 29.4' RT | 454.46 | END TRANSITION |



CURB RAMP DETAILS  
S 288TH ST & 19TH AVE S

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**Federal Way**  
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33325 8TH AVE S FEDERAL WAY, WA 98003  
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DRAFTED: JK  
DESIGNED: MRW  
REVIEWED: KBC  
APPROVED:



| DRAWING VERSION / REVISION LOG |      |          |
|--------------------------------|------|----------|
| NO.                            | DATE | REVISION |
|                                |      |          |
|                                |      |          |
|                                |      |          |

**S 288TH ST ROAD DIET - PHASE 2**

**PAVING DETAILS**

CITY PROJECT #:  
**36238**

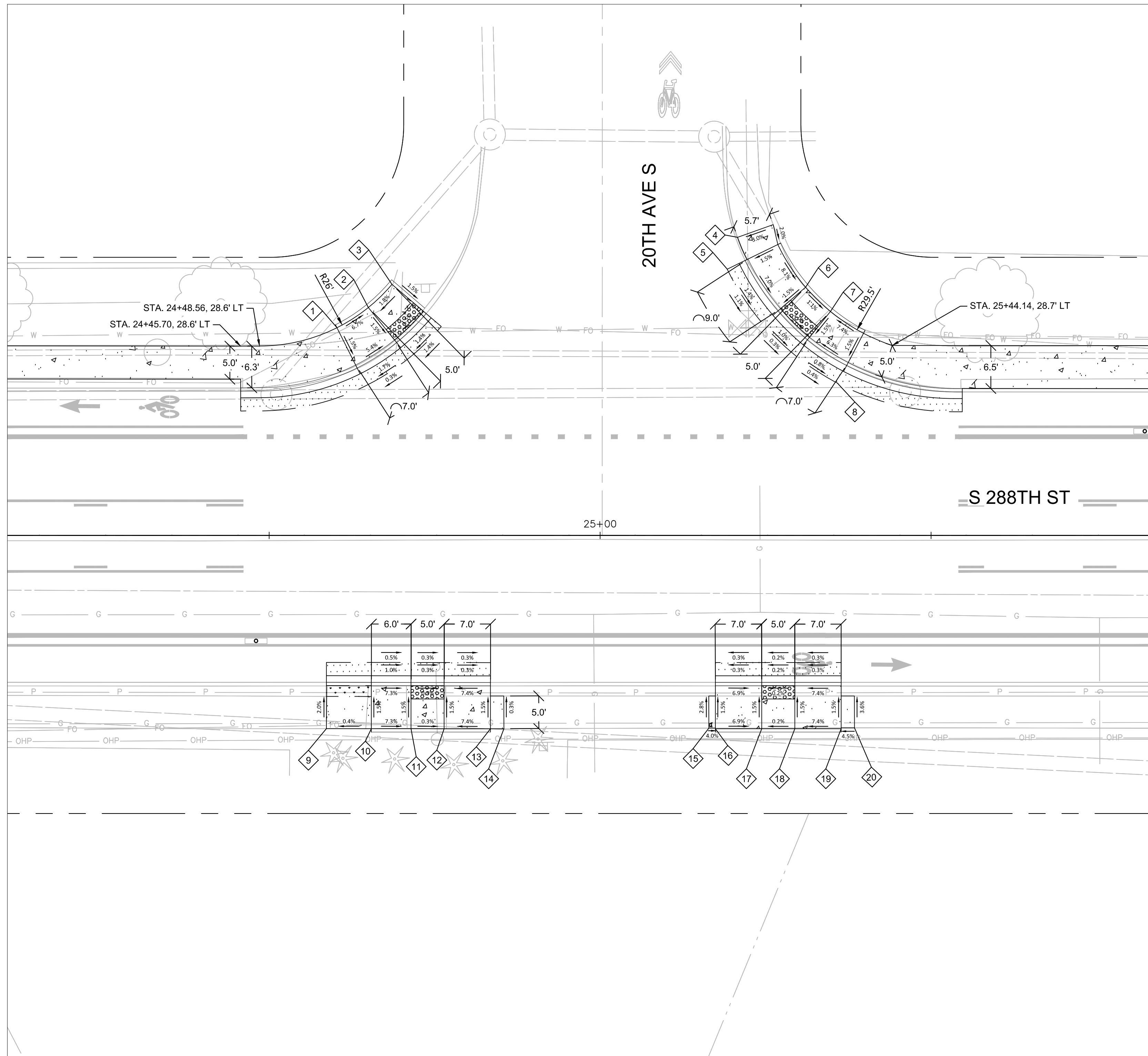
SHT. **24**  
OF **81**



SEC.33 T.22N. R.4E. W.M.  
SEC.4 T.21N. R.4E. W.M.



LEGEND  
FL = FLOW LINE  
BOC = BACK OF CURB  
BSW = BACK OF SIDEWALK  
TOR = TOP OF RAMP  
\* = EXISTING ELEVATION PER SURVEY



CURB RAMP DETAILS  
S 288TH ST & 20TH AVE S

| S 288TH ST & 20TH AVE S - NW CORNER - CURB RAMP DATA |          |          |         |          |          |         |          |          |        |          |          |        |               |
|--|----------|----------|---------|----------|----------|---------|----------|----------|--------|----------|----------|--------|---------------|
| POINT  | SAWCUT   |          |         | FL       |          |         | BOC      |          |        | BSW      |          |        |               |
|  | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.  | STA.     | OFF.     | ELEV.  |               |
| 1  | 24+64.64 | 22.6' LT | 455.47* | 24+63.30 | 25.3' LT | 455.40* | 24+63.08 | 25.7' LT | 455.90 | 24+60.26 | 31.4' LT | 455.99 | BEGIN RAMP    |
| 2  | 24+71.15 | 26.8' LT | 455.49* | 24+69.26 | 29.1' LT | 455.52* | 24+68.95 | 29.5' LT | 455.52 | 24+64.99 | 34.4' LT | 455.61 | BEGIN LANDING |
| 3  | 24+75.86 | 31.4' LT | 455.58* | 24+73.72 | 33.5' LT | 455.61* | 24+73.34 | 33.8' LT | 455.61 | 24+68.56 | 37.9' LT | 455.70 | END LANDING   |

| S 288TH ST & 20TH AVE S - NE CORNER - CURB RAMP DATA |          |          |         |          |          |         |          |          |        |          |          |        |                  |
|--|----------|----------|---------|----------|----------|---------|----------|----------|--------|----------|----------|--------|------------------|
| POINT  | SAWCUT   |          |         | FL       |          |         | BOC      |          |        | BSW      |          |        |                  |
|  | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.  | STA.     | OFF.     | ELEV.  |                  |
| 4  | NA       | NA       | NA      | NA       | NA       | NA      | 25+20.76 | 45.0' LT | 456.27 | 25+26.15 | 46.9' LT | 456.44 | BEGIN TRANSITION |
| 5  | 25+19.21 | 40.2' LT | 455.78* | 25+21.91 | 41.5' LT | 455.80* | 25+22.36 | 41.7' LT | 456.30 | 25+26.85 | 43.9' LT | 456.38 | BEGIN RAMP       |
| 6  | 25+24.60 | 31.9' LT | 455.67* | 25+26.88 | 33.9' LT | 455.67* | 25+27.26 | 34.2' LT | 455.67 | 25+31.06 | 37.5' LT | 455.75 | BEGIN LANDING    |
| 7  | 25+29.44 | 27.2' LT | 455.65* | 25+31.34 | 29.5' LT | 455.61* | 25+31.65 | 29.9' LT | 455.61 | 25+34.81 | 33.8' LT | 455.69 | END LANDING      |
| 8  | 25+35.87 | 23.0' LT | 455.62* | 25+37.26 | 25.6' LT | 455.55* | 25+37.49 | 26.1' LT | 456.05 | 25+39.80 | 30.5' LT | 456.13 | END RAMP         |

| S 288TH ST & 20TH AVE S - SW - CURB RAMP DATA |          |          |         |          |          |         |          |          |         |          |          |         |                  |
|---|----------|----------|---------|----------|----------|---------|----------|----------|---------|----------|----------|---------|------------------|
| POINT   | SAWCUT   |          |         | FL       |          |         | BOC      |          |         | BSW      |          |         |                  |
|   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   |                  |
| 9   | NA       | NA       | NA      | NA       | NA       | NA      | 24+58.65 | 22.7' RT | 455.62* | 24+58.66 | 29.2' RT | 455.75* | BEGIN TRANSITION |
| 10  | 24+65.45 | 19.2' RT | 455.30* | 24+65.45 | 22.2' RT | 455.18* | 24+65.45 | 22.7' RT | 455.68  | 24+65.45 | 29.2' RT | 455.78  | BEGIN RAMP       |
| 11  | 24+71.45 | 19.2' RT | 455.33* | 24+71.45 | 22.2' RT | 455.24* | 24+71.45 | 22.7' RT | 455.24  | 24+71.45 | 29.2' RT | 455.34  | BEGIN LANDING    |
| 12  | 24+76.45 | 19.2' RT | 455.34* | 24+76.45 | 22.2' RT | 455.25* | 24+76.45 | 22.7' RT | 455.25  | 24+76.45 | 29.2' RT | 455.35  | END LANDING      |
| 13  | 24+83.45 | 19.2' RT | 455.36* | 24+83.45 | 22.2' RT | 455.27* | 24+83.45 | 22.7' RT | 455.77  | 24+83.45 | 29.2' RT | 455.87  | END RAMP         |
| 14  | NA       | NA       | NA      | NA       | NA       | NA      | 24+85.45 | 24.3' RT | 455.77  | 24+85.47 | 29.2' RT | 455.86  | END TRANSITION   |

| S 288TH ST & 20TH AVE S - SE - CURB RAMP DATA |          |          |         |          |          |         |          |          |         |          |          |         |                  |
|---|----------|----------|---------|----------|----------|---------|----------|----------|---------|----------|----------|---------|------------------|
| POINT   | SAWCUT   |          |         | FL       |          |         | BOC      |          |         | BSW      |          |         |                  |
|   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   |                  |
| 15  | NA       | NA       | NA      | NA       | NA       | NA      | 25+16.42 | 22.7' RT | 455.86* | 25+16.43 | 29.1' RT | 456.00* | BEGIN TRANSITION |
| 16  | 25+17.42 | 19.2' RT | 455.45* | 25+17.42 | 22.2' RT | 455.36* | 25+17.42 | 22.7' RT | 455.86  | 25+17.42 | 29.2' RT | 455.96  | BEGIN RAMP       |
| 17  | 25+24.42 | 19.2' RT | 455.47* | 25+24.42 | 22.2' RT | 455.38* | 25+24.42 | 22.7' RT | 455.38  | 25+24.42 | 29.2' RT | 455.48  | BEGIN LANDING    |
| 18  | 25+29.42 | 19.2' RT | 455.48* | 25+29.42 | 22.2' RT | 455.39* | 25+29.42 | 22.7' RT | 455.39  | 25+29.42 | 29.2' RT | 455.49  | END LANDING      |
| 19  | 25+36.42 | 19.2' RT | 455.50* | 25+36.42 | 22.2' RT | 455.41* | 25+36.42 | 22.7' RT | 455.91  | 25+36.42 | 29.2' RT | 456.01  | END RAMP         |
| 20  | NA       | NA       | NA      | NA       | NA       | NA      | 25+38.42 | 22.8' RT | 455.92* | 25+38.43 | 29.1' RT | 456.10* | END TRANSITION   |

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KIRKLAND, WASHINGTON 98034  
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(FAX) 425 825-8434



DRAFTED: JK  
DESIGNED: MRW  
REVIEWED: KBC  
APPROVED:



DRAWING VERSION / REVISION LOG

| NO. | DATE | REVISION |
|-----|------|----------|
|     |      |          |
|     |      |          |
|     |      |          |

S 288TH ST ROAD DIET - PHASE 2

PAVING DETAILS

CITY PROJECT #:  
36238

SHT. 25  
OF 81

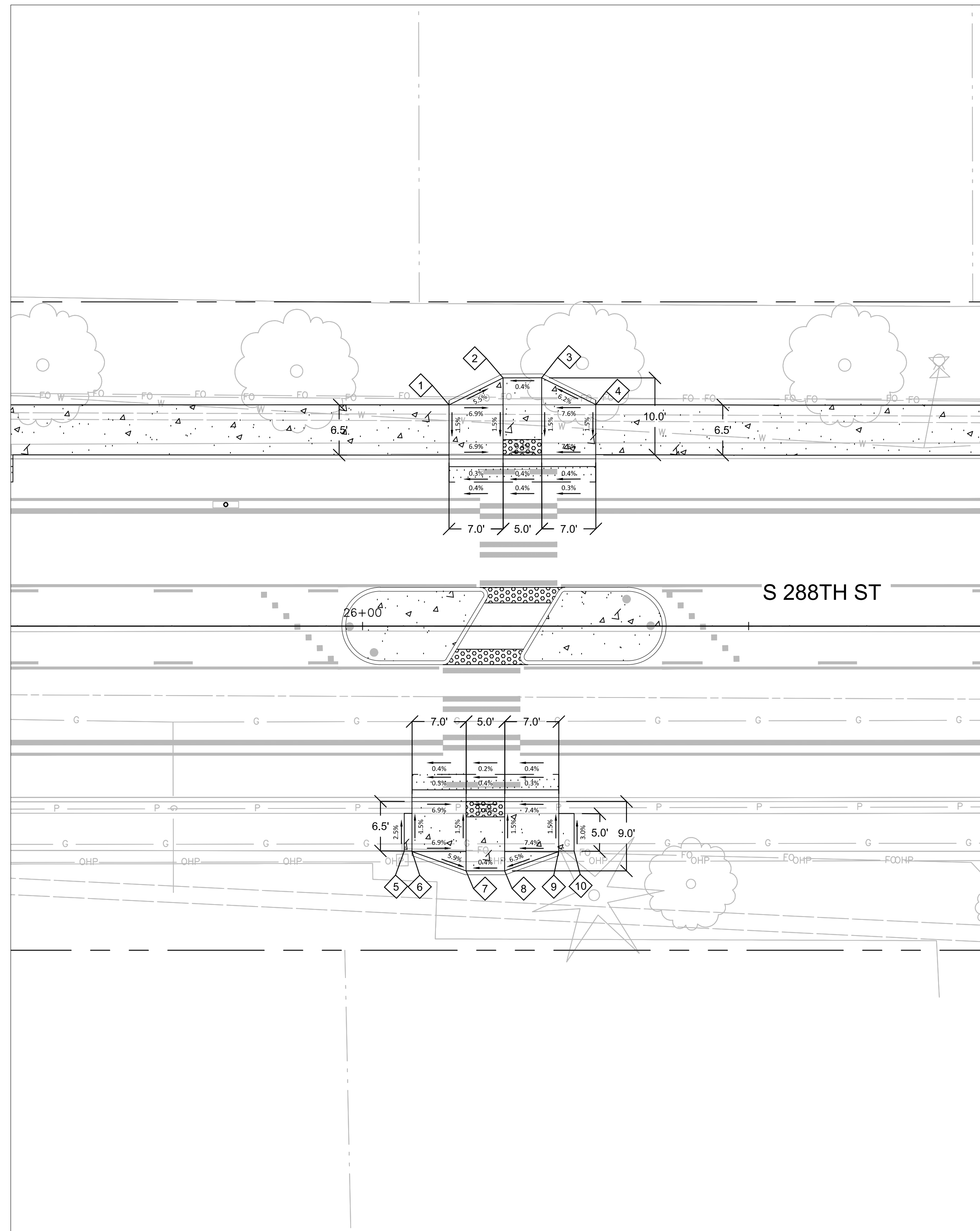
MSRV-DFS-WA\Projects\211.21059.00 - Federal Way 2021-2023 Capital Projects\Engineering\CAD\Plan Sheets\Segment A121059B-PAVING-DETAILS-A.dwg, 5/23/2024



SEC.33 T.22N. R.4E. W.M.  
SEC.4 T.21N. R.4E. W.M.



LEGEND  
FL = FLOW LINE  
BOC = BACK OF CURB  
BSW = BACK OF SIDEWALK  
TOR = TOP OF RAMP  
\* = EXISTING ELEVATION PER SURVEY



| S 288TH ST BTW 20TH AVE S & 21ST AVE S - NORTH - CURB RAMP DATA |          |          |         |          |          |         |          |          |        |          |          |        |               |
|---|----------|----------|---------|----------|----------|---------|----------|----------|--------|----------|----------|--------|---------------|
| POINT   | SAWCUT   |          |         | FL       |          |         | BOC      |          |        | BSW      |          |        |               |
|   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.  | STA.     | OFF.     | ELEV.  |               |
| 1   | 26+11.21 | 18.6' LT | 455.74* | 26+11.21 | 21.6' LT | 455.66* | 26+11.21 | 22.1' LT | 456.16 | 26+11.21 | 28.6' LT | 456.26 | BEGIN RAMP    |
| 2   | 26+18.21 | 18.7' LT | 455.77* | 26+18.21 | 21.7' LT | 455.68* | 26+18.21 | 22.2' LT | 455.68 | 26+18.21 | 32.2' LT | 455.83 | BEGIN LANDING |
| 3   | 26+23.21 | 18.7' LT | 455.79* | 26+23.21 | 21.7' LT | 455.70* | 26+23.21 | 22.2' LT | 455.70 | 26+23.21 | 32.2' LT | 455.85 | END LANDING   |
| 4   | 26+30.21 | 18.7' LT | 455.81* | 26+30.21 | 21.7' LT | 455.73* | 26+30.21 | 22.2' LT | 456.23 | 26+30.21 | 28.7' LT | 456.33 | END RAMP      |

| S 288TH ST BTW 20TH AVE S & 21ST AVE S - SOUTH - CURB RAMP DATA |          |          |         |          |          |         |          |          |         |          |          |         |                  |
|---|----------|----------|---------|----------|----------|---------|----------|----------|---------|----------|----------|---------|------------------|
| POINT   | SAWCUT   |          |         | FL       |          |         | BOC      |          |         | BSW      |          |         |                  |
|   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   |                  |
| 5   | NA       | NA       | NA      | NA       | NA       | NA      | 26+05.41 | 24.3' RT | 456.13* | 26+05.41 | 29.1' RT | 456.26* | BEGIN TRANSITION |
| 6   | 26+06.42 | 19.2' RT | 455.69* | 26+06.41 | 22.2' RT | 455.60* | 26+06.41 | 22.7' RT | 456.10  | 26+06.41 | 29.2' RT | 456.20  | BEGIN RAMP       |
| 7   | 26+13.42 | 19.2' RT | 455.72* | 26+13.41 | 22.2' RT | 455.62* | 26+13.41 | 22.7' RT | 455.62  | 26+13.41 | 31.7' RT | 455.76  | BEGIN LANDING    |
| 8   | 26+18.41 | 19.2' RT | 455.73* | 26+18.41 | 22.2' RT | 455.64* | 26+18.41 | 22.7' RT | 455.64  | 26+18.41 | 31.7' RT | 455.78  | END LANDING      |
| 9   | 26+25.42 | 19.2' RT | 455.76* | 26+25.41 | 22.2' RT | 455.66* | 26+25.42 | 22.7' RT | 456.16  | 26+25.41 | 29.2' RT | 456.26  | END RAMP         |
| 10  | NA       | NA       | NA      | NA       | NA       | NA      | 26+27.41 | 24.3' RT | 456.19* | 26+27.41 | 29.2' RT | 456.34* | END TRANSITION   |



CURB RAMP DETAIL - MID BLOCK  
S 288TH ST BTW 20TH AVE S & 21ST AVE S

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DRAFTED: JK  
DESIGNED: MRW  
REVIEWED: KBC  
APPROVED:



DRAWING VERSION / REVISION LOG

| NO. | DATE | REVISION |
|-----|------|----------|
|     |      |          |
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S 288TH ST ROAD DIET - PHASE 2

PAVING DETAILS

CITY PROJECT #:  
36238

SHT. 26  
OF 81

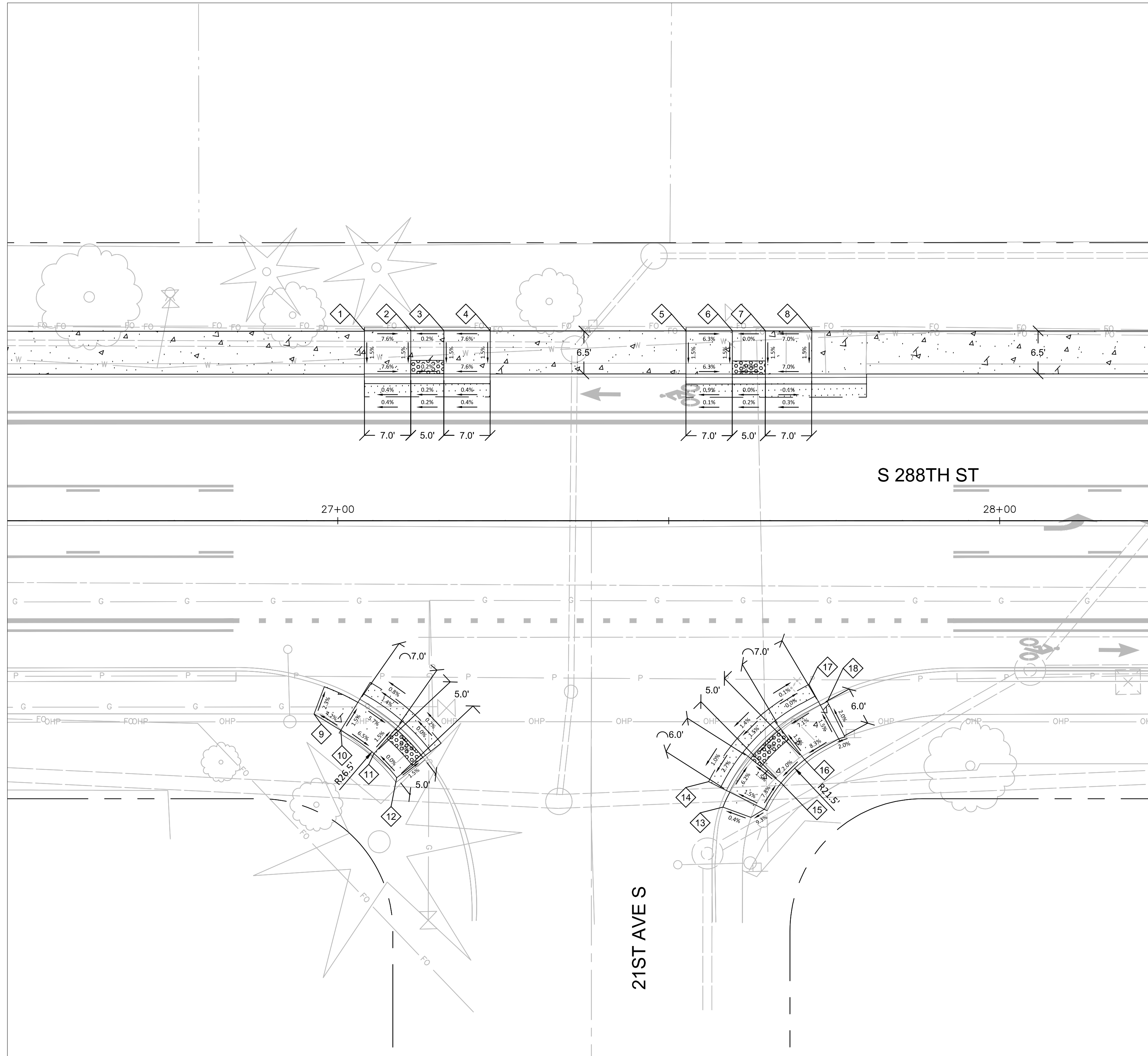
MSRV-DFS-WA\Projects\211.21059.00 - Federal Way 2021-2023 Capital Projects\Engineering\CAD\Plan Sheets\Segment A\21059B-PAVING-DETAILS-A.dwg, 5/23/2024



SEC.33 T.22N. R.4E. W.M.  
SEC.4 T.21N. R.4E. W.M.



LEGEND  
FL = FLOW LINE  
BOC = BACK OF CURB  
BSW = BACK OF SIDEWALK  
TOR = TOP OF RAMP  
\* = EXISTING ELEVATION PER SURVEY



| S 288TH ST & 21ST AVE S - NW - CURB RAMP DATA |          |          |         |          |          |         |          |          |        |          |          |        |               |
|---|----------|----------|---------|----------|----------|---------|----------|----------|--------|----------|----------|--------|---------------|
| POINT   | SAWCUT   |          |         | FL       |          |         | BOC      |          |        | BSW      |          |        |               |
|   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.  | STA.     | OFF.     | ELEV.  |               |
| 1   | 27+04.02 | 18.7' LT | 456.07* | 27+04.03 | 21.7' LT | 455.94* | 27+04.03 | 22.2' LT | 456.44 | 27+04.04 | 28.7' LT | 456.54 | BEGIN RAMP    |
| 2   | 27+11.02 | 18.7' LT | 456.10* | 27+11.03 | 21.7' LT | 455.97* | 27+11.03 | 22.2' LT | 455.97 | 27+11.04 | 28.7' LT | 456.07 | BEGIN LANDING |
| 3   | 27+16.02 | 18.7' LT | 456.11* | 27+16.03 | 21.7' LT | 455.98* | 27+16.03 | 22.2' LT | 455.98 | 27+16.04 | 28.7' LT | 456.08 | END LANDING   |
| 4   | 27+23.02 | 18.7' LT | 456.14* | 27+23.03 | 21.7' LT | 456.01* | 27+23.03 | 22.2' LT | 456.51 | 27+23.04 | 28.7' LT | 456.61 | END RAMP      |

| S 288TH ST & 21ST AVE S - NE - CURB RAMP DATA |          |          |         |          |          |         |          |          |         |          |          |        |               |
|---|----------|----------|---------|----------|----------|---------|----------|----------|---------|----------|----------|--------|---------------|
| POINT   | SAWCUT   |          |         | FL       |          |         | BOC      |          |         | BSW      |          |        |               |
|   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.  |               |
| 5   | 27+52.60 | 18.6' LT | 456.19* | 27+52.60 | 21.6' LT | 456.10* | 27+52.60 | 22.1' LT | 456.60  | 27+52.61 | 28.7' LT | 456.70 | BEGIN RAMP    |
| 6   | 27+59.60 | 18.7' LT | 456.20* | 27+59.60 | 21.7' LT | 456.16* | 27+59.60 | 22.2' LT | 456.16* | 27+59.61 | 28.7' LT | 456.26 | BEGIN LANDING |
| 7   | 27+64.60 | 18.7' LT | 456.21* | 27+64.60 | 21.7' LT | 456.16* | 27+64.60 | 22.2' LT | 456.16* | 27+64.61 | 28.7' LT | 456.26 | END LANDING   |
| 8   | 27+71.60 | 18.6' LT | 456.23* | 27+71.60 | 21.7' LT | 456.15* | 27+71.60 | 22.2' LT | 456.65  | 27+71.61 | 28.7' LT | 456.75 | END RAMP      |

| S 288TH ST & 21ST AVE S - SW CORNER - CURB RAMP DATA |          |          |         |          |          |         |          |          |         |          |          |        |               |
|--|----------|----------|---------|----------|----------|---------|----------|----------|---------|----------|----------|--------|---------------|
| POINT  | SAWCUT   |          |         | FL       |          |         | BOC      |          |         | BSW      |          |        |               |
|  | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.  |               |
| 9  | NA       | NA       | NA      | NA       | NA       | NA      | 26+97.96 | 25.1' RT | 456.46* | 26+96.43 | 29.2' RT | 456.56 | BEGIN RAMP    |
| 10   | 27+04.90 | 24.4' RT | 456.07* | 27+03.33 | 27.0' RT | 456.19* | 27+03.07 | 27.4' RT | 456.69  | 27+00.47 | 31.7' RT | 456.76 | BEGIN LANDING |
| 11   | 27+11.09 | 28.8' RT | 456.13* | 27+09.11 | 31.1' RT | 456.29* | 27+08.78 | 31.4' RT | 456.29  | 27+05.48 | 35.2' RT | 456.36 | END LANDING   |
| 12   | 27+15.62 | 33.6' RT | 456.14* | 27+13.25 | 35.5' RT | 456.29* | 27+12.85 | 35.8' RT | 456.29  | 27+08.90 | 38.8' RT | 456.36 | END RAMP      |

| S 288TH ST & 21ST AVE S - SE CORNER - CURB RAMP DATA |          |          |         |          |          |         |          |          |         |          |          |         |                  |
|--|----------|----------|---------|----------|----------|---------|----------|----------|---------|----------|----------|---------|------------------|
| POINT  | SAWCUT   |          |         | FL       |          |         | BOC      |          |         | BSW      |          |         |                  |
|  | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   |                  |
| 13   | NA       | NA       | NA      | NA       | NA       | NA      | 27+58.18 | 43.3' RT | 456.23* | 27+62.43 | 44.8' RT | 456.25  | BEGIN TRANSITION |
| 14   | 27+56.03 | 39.4' RT | 455.95* | 27+58.72 | 40.8' RT | 455.88* | 27+59.17 | 41.0' RT | 456.38  | 27+64.44 | 43.6' RT | 456.47  | BEGIN RAMP       |
| 15   | 27+59.66 | 33.7' RT | 456.02* | 27+62.00 | 35.6' RT | 456.05* | 27+62.39 | 35.9' RT | 456.05  | 27+66.98 | 39.6' RT | 456.14  | BEGIN LANDING    |
| 16   | 27+64.76 | 28.7' RT | 456.12* | 27+66.61 | 31.1' RT | 456.15* | 27+66.91 | 31.5' RT | 456.15  | 27+70.53 | 36.1' RT | 456.24  | END LANDING      |
| 17   | 27+71.20 | 24.7' RT | 456.11* | 27+72.63 | 27.4' RT | 456.15* | 27+72.87 | 27.8' RT | 456.65  | 27+75.67 | 33.0' RT | 456.74  | END RAMP         |
| 18   | NA       | NA       | NA      | NA       | NA       | NA      | 27+73.97 | 27.3' RT | 456.60* | 27+76.62 | 32.6' RT | 456.72* | END TRANSITION   |



CURB RAMP DETAILS  
S 288TH ST & 21ST AVE S

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DRAFTED: JK  
DESIGNED: MRW  
REVIEWED: KBC  
APPROVED:



| DRAWING VERSION / REVISION LOG |      |          |
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| NO.                            | DATE | REVISION |
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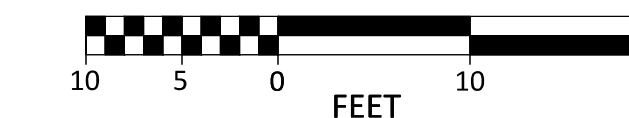
S 288TH ST ROAD DIET - PHASE 2

PAVING DETAILS

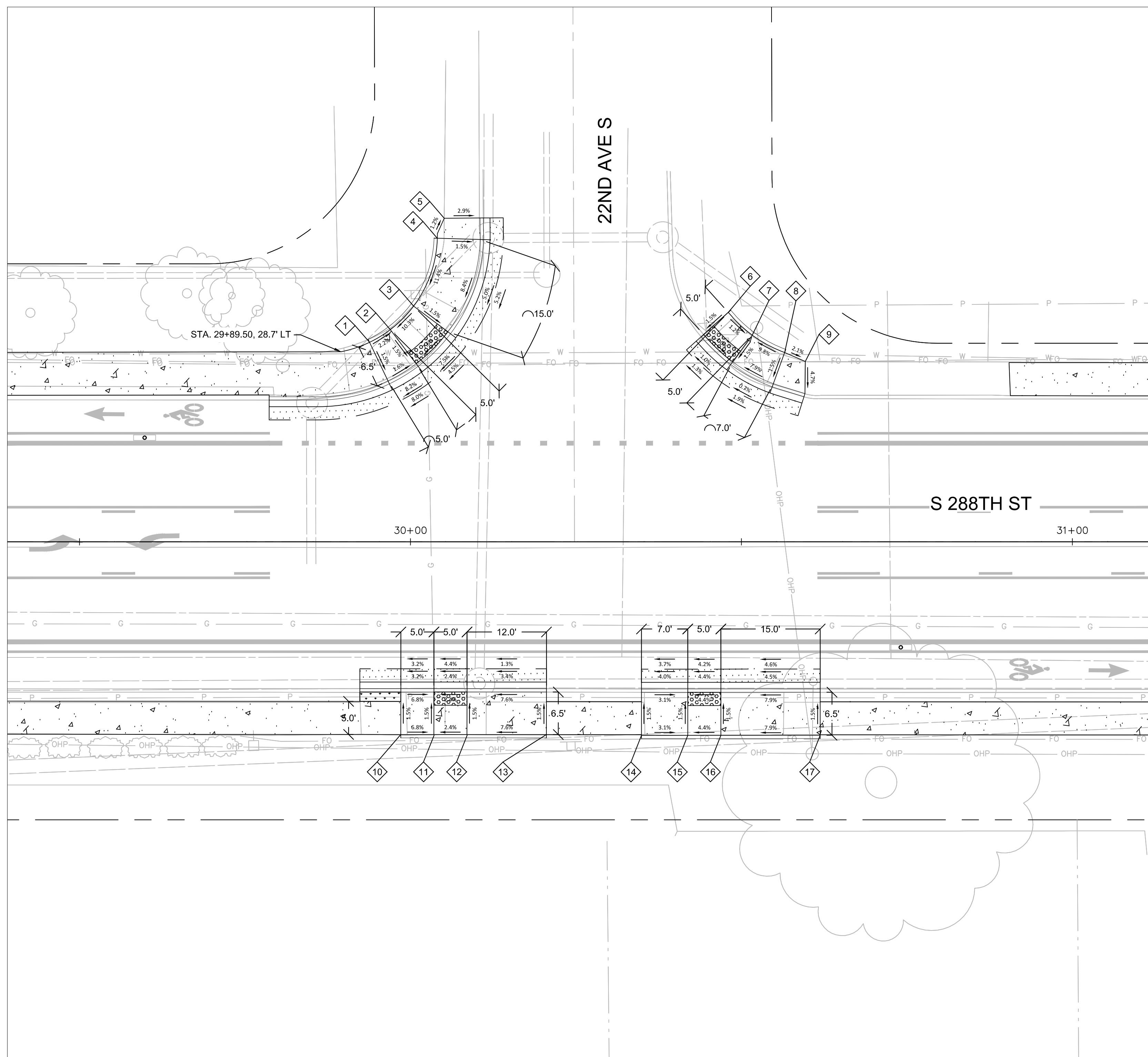
CITY PROJECT #:  
36238  
SHT. 27  
OF 81

MSRV-DFS-WA\Projects\211.21059.00 - Federal Way 2021-2023 Capital Projects\Engineering\CAD\Plan Sheets\Segment A121059B-PAVING-DETAILS-A.dwg, 5/23/2024





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 BSW = BACK OF SIDEWALK  
 TOR = TOP OF RAMP  
 \* = EXISTING ELEVATION PER SURVEY



**S 288TH ST & 22ND AVE S - NW CORNER - CURB RAMP DATA**

| POINT | SAWCUT   |          |         | FL       |          |         | BOC      |          |         | BSW      |          |        |                |
|-------|----------|----------|---------|----------|----------|---------|----------|----------|---------|----------|----------|--------|----------------|
|       | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.  |                |
| 1     | 29+98.11 | 21.2' LT | 458.76* | 29+96.81 | 23.9' LT | 458.70* | 29+96.60 | 24.3' LT | 459.20  | 29+93.81 | 30.1' LT | 459.30 | BEGIN RAMP     |
| 2     | 30+02.98 | 24.1' LT | 459.22* | 30+01.16 | 26.5' LT | 459.12* | 30+00.86 | 26.9' LT | 459.12  | 29+96.95 | 32.1' LT | 459.22 | BEGIN LANDING  |
| 3     | 30+08.45 | 29.6' LT | 459.57* | 30+06.04 | 31.4' LT | 459.64* | 30+05.64 | 31.7' LT | 459.64  | 30+00.47 | 35.6' LT | 459.74 | END LANDING    |
| 4     | 30+14.02 | 45.6' LT | 460.46* | 30+11.02 | 45.7' LT | 460.40* | 30+10.52 | 45.7' LT | 460.90  | 30+04.06 | 45.9' LT | 461.00 | END RAMP       |
| 5     | NA       | NA       | NA      | NA       | NA       | NA      | 30+11.01 | 48.9' LT | 461.13* | 30+05.11 | 48.9' LT | 460.96 | END TRANSITION |

**S 288TH ST & 22ND AVE S - NE CORNER - CURB RAMP DATA**

| POINT | SAWCUT   |          |         | FL       |          |         | BOC      |          |         | BSW      |          |         |                |
|-------|----------|----------|---------|----------|----------|---------|----------|----------|---------|----------|----------|---------|----------------|
|       | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   |                |
| 6     | 30+41.69 | 29.0' LT | 460.49* | 30+43.91 | 31.0' LT | 460.59* | 30+44.29 | 31.3' LT | 460.59  | 30+48.01 | 34.7' LT | 460.67  | BEGIN LANDING  |
| 7     | 30+46.60 | 24.4' LT | 460.58* | 30+48.38 | 26.8' LT | 460.65* | 30+48.68 | 27.2' LT | 460.65  | 30+51.64 | 31.2' LT | 460.73  | END LANDING    |
| 8     | 30+53.63 | 20.6' LT | 460.73* | 30+54.66 | 23.4' LT | 460.70* | 30+54.83 | 23.9' LT | 461.20  | 30+56.54 | 28.6' LT | 461.28  | END RAMP       |
| 9     | NA       | NA       | NA      | NA       | NA       | NA      | 30+59.59 | 22.4' LT | 461.12* | 30+59.64 | 27.2' LT | 461.35* | END TRANSITION |

**S 288TH ST & 22ND AVE S - SW - CURB RAMP DATA**

| POINT | SAWCUT   |          |         | FL       |          |         | BOC      |          |         | BSW      |          |        |               |
|-------|----------|----------|---------|----------|----------|---------|----------|----------|---------|----------|----------|--------|---------------|
|       | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.  |               |
| 10    | 29+98.54 | 19.2' RT | 458.21* | 29+98.54 | 22.2' RT | 458.13* | 29+98.54 | 22.7' RT | 458.63  | 29+98.54 | 29.1' RT | 458.71 | BEGIN RAMP    |
| 11    | 30+03.54 | 19.2' RT | 458.37* | 30+03.54 | 22.2' RT | 458.29* | 30+03.54 | 22.7' RT | 458.29  | 30+03.54 | 29.1' RT | 458.37 | BEGIN LANDING |
| 12    | 30+08.54 | 19.2' RT | 458.59* | 30+08.54 | 22.2' RT | 458.41* | 30+08.54 | 22.7' RT | 458.41  | 30+08.54 | 29.1' RT | 458.49 | END LANDING   |
| 13    | 30+20.54 | 19.2' RT | 458.97* | 30+20.54 | 22.2' RT | 458.82* | 30+20.54 | 22.7' RT | 459.32* | 30+20.54 | 29.1' RT | 459.40 | END RAMP      |

**S 288TH ST & 22ND AVE S - SE - CURB RAMP DATA**

| POINT | SAWCUT   |          |         | FL       |          |         | BOC      |          |        | BSW      |          |        |               |
|-------|----------|----------|---------|----------|----------|---------|----------|----------|--------|----------|----------|--------|---------------|
|       | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.  | STA.     | OFF.     | ELEV.  |               |
| 14    | 30+34.89 | 19.2' RT | 459.54* | 30+34.88 | 22.2' RT | 459.39* | 30+34.89 | 22.7' RT | 459.89 | 30+34.90 | 29.2' RT | 459.99 | BEGIN RAMP    |
| 15    | 30+41.89 | 19.2' RT | 459.80* | 30+41.88 | 22.2' RT | 459.67* | 30+41.89 | 22.7' RT | 459.67 | 30+41.90 | 29.2' RT | 459.77 | BEGIN LANDING |
| 16    | 30+46.89 | 19.2' RT | 460.01* | 30+46.88 | 22.2' RT | 459.89* | 30+46.89 | 22.7' RT | 459.89 | 30+46.90 | 29.2' RT | 459.99 | END LANDING   |
| 17    | 30+61.89 | 19.2' RT | 460.70* | 30+61.88 | 22.2' RT | 460.57* | 30+61.89 | 22.7' RT | 461.07 | 30+61.90 | 29.2' RT | 461.17 | END RAMP      |

**CURB RAMP DETAILS  
 S 288TH ST & 22ND AVE S**



12131 113TH AVENUE NE, SUITE 203 (TEL) 425 821-3665  
 KIRKLAND, WASHINGTON 98034 (FAX) 425 825-8434



DRAFTED: JK  
 DESIGNED: MRW  
 REVIEWED: KBC  
 APPROVED:



DRAWING VERSION / REVISION LOG

| NO. | DATE | REVISION |
|-----|------|----------|
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|     |      |          |

**S 288TH ST ROAD DIET - PHASE 2**

**PAVING DETAILS**

CITY PROJECT #:  
**36238**

SHT. **28**  
 OF **81**

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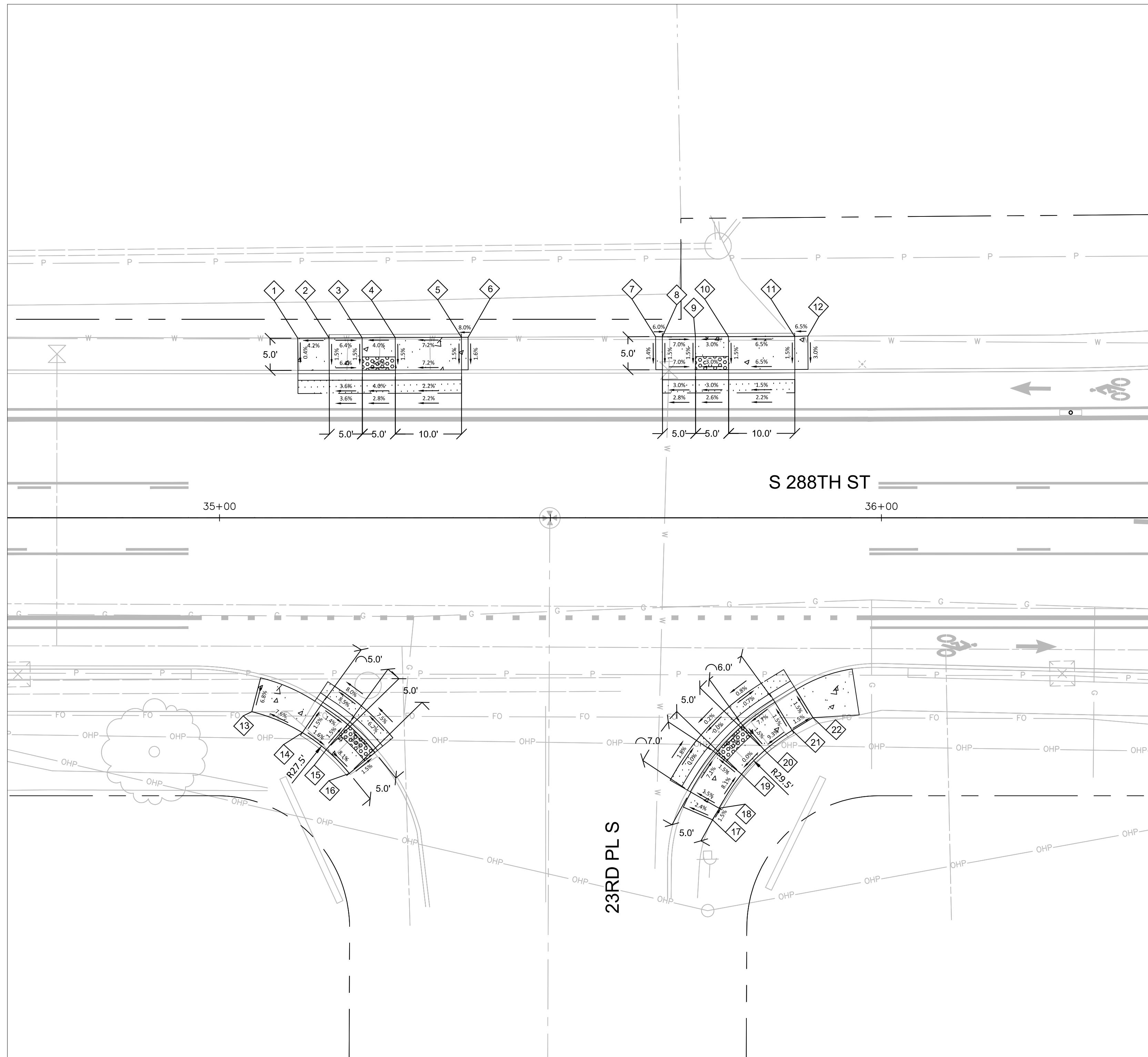
MSRV-DFS-WA\Projects\211.21059.00 - Federal Way 2021-2023 Capital Projects\Engineering\CAD\Plan Sheets\Segment A121059B-PAVING-DETAILS-A.dwg, 5/23/2024



SEC.33 T.22N. R.4E. W.M.  
SEC.4 T.21N. R.4E. W.M.



LEGEND  
FL = FLOW LINE  
BOC = BACK OF CURB  
BSW = BACK OF SIDEWALK  
TOR = TOP OF RAMP  
\* = EXISTING ELEVATION PER SURVEY



**S 288TH ST & 23RD PL S - NW - CURB RAMP DATA**

| POINT | SAWCUT   |          |         | FL       |          |         | BOC      |          |         | BSW      |          |         |                  |
|-------|----------|----------|---------|----------|----------|---------|----------|----------|---------|----------|----------|---------|------------------|
|       | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   |                  |
| 1     | 35+11.86 | 18.8' LT | NA      | 35+11.85 | 21.8' LT | NA      | 35+11.85 | 22.3' LT | 485.23* | 35+11.82 | 27.2' LT | 485.25* | BEGIN TRANSITION |
| 2     | 35+16.59 | 18.8' LT | 484.98* | 35+16.58 | 21.8' LT | 484.87* | 35+16.58 | 22.3' LT | 485.37  | 35+16.55 | 27.2' LT | 485.45  | BEGIN RAMP       |
| 3     | 35+21.59 | 18.8' LT | 485.16* | 35+21.58 | 21.8' LT | 485.05* | 35+21.58 | 22.3' LT | 485.05  | 35+21.55 | 27.2' LT | 485.13  | BEGIN LANDING    |
| 4     | 35+26.59 | 18.8' LT | 485.30* | 35+26.58 | 21.8' LT | 485.25* | 35+26.58 | 22.3' LT | 485.25  | 35+26.55 | 27.2' LT | 485.33  | END LANDING      |
| 5     | 35+36.59 | 18.8' LT | 485.52* | 35+36.58 | 21.8' LT | 485.47* | 35+36.58 | 22.3' LT | 485.97  | 35+36.55 | 27.3' LT | 486.05  | END RAMP         |
| 6     | NA       | NA       | NA      | NA       | NA       | NA      | 35+37.58 | 22.4' LT | 486.05* | 35+37.56 | 27.3' LT | 486.13* | END TRANSITION   |

**S 288TH ST & 23RD PL S - NE - CURB RAMP DATA**

| POINT | SAWCUT   |          |         | FL       |          |         | BOC      |          |         | BSW      |          |         |                  |
|-------|----------|----------|---------|----------|----------|---------|----------|----------|---------|----------|----------|---------|------------------|
|       | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   |                  |
| 7     | NA       | NA       | NA      | NA       | NA       | NA      | 35+65.91 | 22.4' LT | 486.78* | 35+65.90 | 27.4' LT | 486.91* | BEGIN TRANSITION |
| 8     | 35+66.92 | 18.9' LT | 486.34* | 35+66.92 | 21.9' LT | 486.27* | 35+66.91 | 22.4' LT | 486.77  | 35+66.90 | 27.4' LT | 486.85  | BEGIN RAMP       |
| 9     | 35+71.92 | 18.9' LT | 486.48* | 35+71.92 | 21.9' LT | 486.42* | 35+71.91 | 22.4' LT | 486.42  | 35+71.90 | 27.4' LT | 486.50  | BEGIN LANDING    |
| 10    | 35+76.92 | 18.9' LT | 486.61* | 35+76.92 | 21.9' LT | 486.57* | 35+76.91 | 22.4' LT | 486.57  | 35+76.90 | 27.4' LT | 486.65  | END LANDING      |
| 11    | 35+86.92 | 18.9' LT | 486.83* | 35+86.92 | 21.9' LT | 486.72* | 35+86.91 | 22.4' LT | 487.22  | 35+86.90 | 27.4' LT | 487.30  | END RAMP         |
| 12    | NA       | NA       | NA      | NA       | NA       | NA      | 35+88.91 | 22.4' LT | 487.28* | 35+88.90 | 27.5' LT | 487.43* | END TRANSITION   |

**S 288TH ST & 23RD PL S - SW CORNER - CURB RAMP DATA**

| POINT | SAWCUT   |          |         | FL       |          |         | BOC      |          |         | BSW      |          |         |                  |
|-------|----------|----------|---------|----------|----------|---------|----------|----------|---------|----------|----------|---------|------------------|
|       | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   |                  |
| 13    | NA       | NA       | NA      | NA       | NA       | NA      | 35+06.22 | 24.2' RT | 485.10* | 35+04.89 | 29.3' RT | 485.44* | BEGIN TRANSITION |
| 14    | 35+17.30 | 25.4' RT | 485.30* | 35+15.62 | 27.9' RT | 485.49* | 35+15.34 | 28.3' RT | 485.99  | 35+12.52 | 32.5' RT | 486.07  | BEGIN RAMP       |
| 15    | 35+21.63 | 28.6' RT | 485.73* | 35+19.69 | 30.9' RT | 485.92* | 35+19.36 | 31.2' RT | 485.92  | 35+16.12 | 35.1' RT | 486.00  | BEGIN LANDING    |
| 16    | 35+26.20 | 33.2' RT | 486.22* | 35+23.87 | 35+23.87 | 486.32* | 35+23.49 | 35.5' RT | 486.32  | 35+19.62 | 38.6' RT | 486.40  | END LANDING      |

**S 288TH ST & 23RD PL S - SE CORNER - CURB RAMP DATA**

| POINT | SAWCUT   |          |         | FL       |          |         | BOC      |          |         | BSW      |          |         |                  |
|-------|----------|----------|---------|----------|----------|---------|----------|----------|---------|----------|----------|---------|------------------|
|       | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   |                  |
| 17    | NA       | NA       | NA      | NA       | NA       | NA      | 35+70.09 | 43.7' RT | 487.54* | 35+74.48 | 45.6' RT | 487.68* | BEGIN TRANSITION |
| 18    | 35+68.10 | 39.7' RT | 487.18* | 35+70.70 | 41.1' RT | 487.21* | 35+71.13 | 41.4' RT | 487.71  | 35+75.47 | 43.9' RT | 487.79  | BEGIN RAMP       |
| 19    | 35+72.29 | 33.4' RT | 487.12* | 35+74.61 | 35.3' RT | 487.21* | 35+75.00 | 35.6' RT | 487.21  | 35+78.87 | 38.7' RT | 487.29  | BEGIN LANDING    |
| 20    | 35+76.75 | 28.8' RT | 487.13* | 35+78.74 | 31.0' RT | 487.21* | 35+79.07 | 31.4' RT | 487.21  | 35+82.35 | 35.1' RT | 487.29  | END LANDING      |
| 21    | 35+82.09 | 24.9' RT | 487.18* | 35+83.65 | 27.4' RT | 487.17* | 35+83.91 | 27.8' RT | 487.67  | 35+86.52 | 32.1' RT | 487.80  | END RAMP         |
| 22    | NA       | NA       | NA      | NA       | NA       | NA      | 35+87.06 | 25.9' RT | 487.47* | 35+89.67 | 30.2' RT | 487.73* | END LANDING      |

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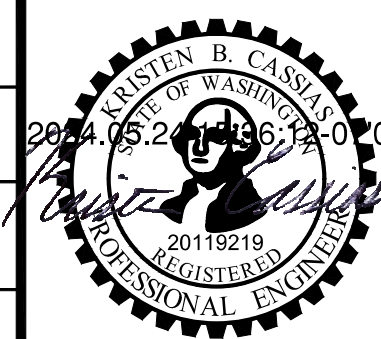
**CURB RAMP DETAILS  
S 288TH ST & 23RD PL S**

12131 113TH AVENUE NE, SUITE 203 (TEL) 425 821-3665  
KIRKLAND, WASHINGTON 98034 (FAX) 425 825-8434

**CITY OF Federal Way**  
Centered on Opportunity  
33325 8TH AVE S FEDERAL WAY, WA 98003  
PHONE: (253) 835-2700  
WWW.CITYOFFEDERALWAY.COM



DRAFTED: JK  
DESIGNED: MRW  
REVIEWED: KBC  
APPROVED:



**DRAWING VERSION / REVISION LOG**

| NO. | DATE | REVISION |
|-----|------|----------|
|     |      |          |
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|     |      |          |

**S 288TH ST ROAD DIET - PHASE 2**

**PAVING DETAILS**

CITY PROJECT #:  
**36238**  
SHT. **29**  
OF **81**

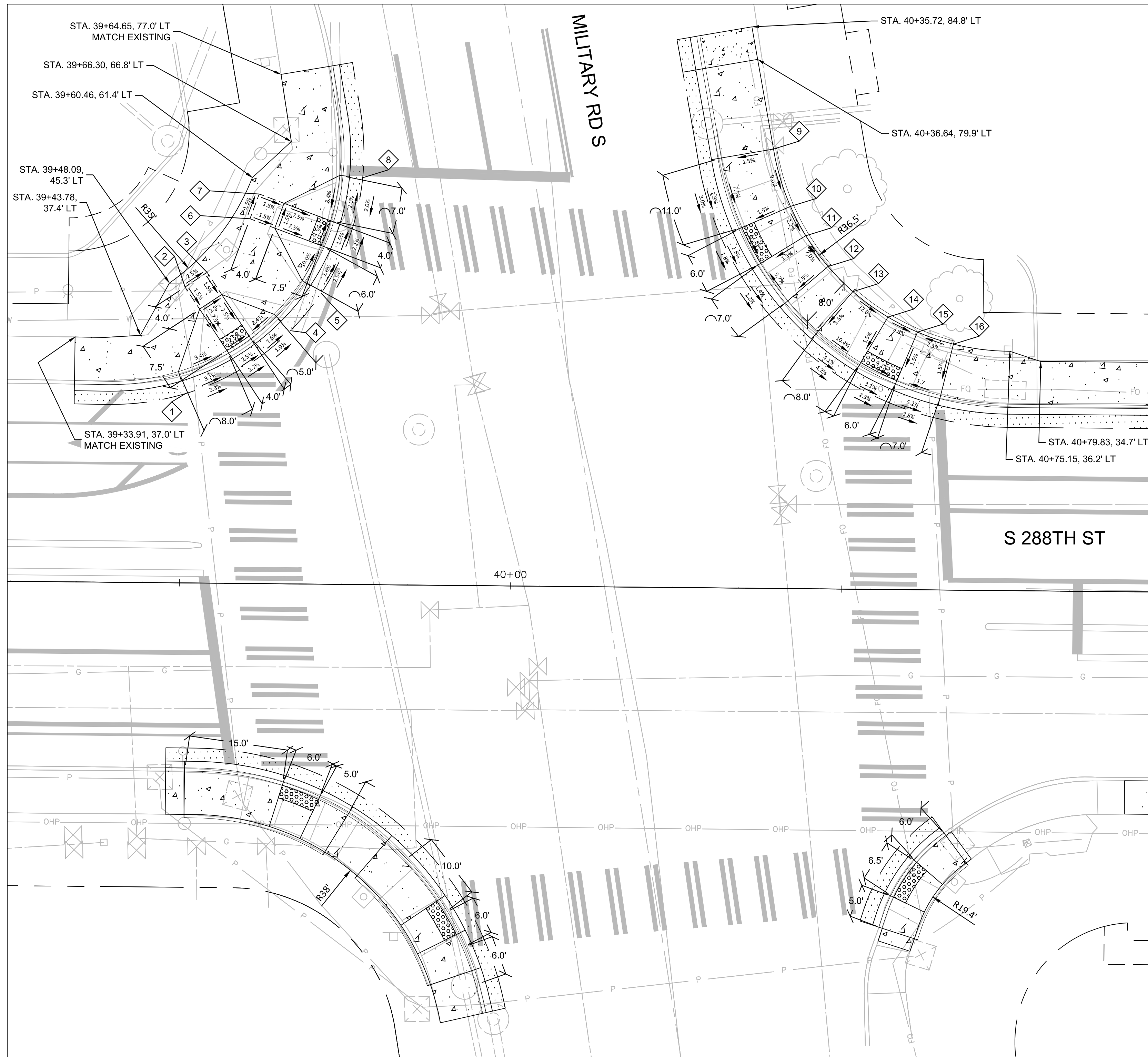
MSRV-DFS-WA\Projects\2111\_21059\_00 - Federal Way 2021-2023 Capital Projects\Engineering\CAD\Plan Sheets\Segment A\21059B-PAVING-DETAILS-A.dwg, 5/23/2024



SEC.33 T.22N. R.4E. W.M.  
SEC.4 T.21N. R.4E. W.M.



LEGEND  
 FL = FLOW LINE  
 BOC = BACK OF CURB  
 BSW = BACK OF SIDEWALK  
 TOR = TOP OF RAMP  
 \* = EXISTING ELEVATION PER SURVEY



| S 288TH ST & MILITARY RD S - NW CORNER - SOUTH CURB RAMP DATA |          |         |         |          |         |         |          |         |        |          |         |        |            |
|---|----------|---------|---------|----------|---------|---------|----------|---------|--------|----------|---------|--------|------------|
| POINT   | SAWCUT   |         |         | FL       |         |         | BOC      |         |        | TOR      |         |        |            |
|   | STA.     | OFF.    | ELEV.   | STA.     | OFF.    | ELEV.   | STA.     | OFF.    | ELEV.  | STA.     | OFF.    | ELEV.  |            |
| 1   | 39+50.62 | 28.6'LT | 473.80* | 39+49.73 | 31.5'LT | 473.87* | 39+49.58 | 31.9'LT | 474.37 | NA       | NA      | NA     | BEGIN WING |
| 2   | 39+58.83 | 32.3'LT | 473.50* | 39+57.15 | 34.8'LT | 473.62* | 39+56.87 | 35.2'LT | 473.62 | 39+52.68 | 41.4'LT | 474.18 | BEGIN RAMP |
| 3   | 39+62.15 | 34.5'LT | 473.39* | 39+60.47 | 37.0'LT | 473.52* | 39+60.19 | 37.4'LT | 473.52 | 39+56.00 | 43.6'LT | 474.08 | END RAMP   |
| 4   | 39+66.43 | 38.3'LT | 473.28* | 39+64.29 | 40.4'LT | 473.44* | 39+63.93 | 40.7'LT | 473.94 | NA       | NA      | NA     | END WING   |

| S 288TH ST & MILITARY RD S - NW CORNER - NORTH CURB RAMP DATA |          |         |         |          |         |         |          |         |        |          |         |        |            |
|---|----------|---------|---------|----------|---------|---------|----------|---------|--------|----------|---------|--------|------------|
| POINT   | SAWCUT   |         |         | FL       |         |         | BOC      |         |        | TOR      |         |        |            |
|   | STA.     | OFF.    | ELEV.   | STA.     | OFF.    | ELEV.   | STA.     | OFF.    | ELEV.  | STA.     | OFF.    | ELEV.  |            |
| 5   | 39+71.03 | 44.0'LT | 473.08* | 39+68.52 | 45.6'LT | 473.35* | 39+68.11 | 45.9'LT | 473.85 | NA       | NA      | NA     | BEGIN WING |
| 6   | 39+74.25 | 50.0'LT | 472.91* | 39+71.43 | 51.0'LT | 473.22* | 39+70.96 | 51.2'LT | 473.22 | 39+63.92 | 53.8'LT | 473.78 | BEGIN RAMP |
| 7   | 39+75.63 | 53.7'LT | 472.82* | 39+72.80 | 54.8'LT | 473.28* | 39+72.33 | 54.9'LT | 473.28 | 39+65.29 | 57.5'LT | 473.84 | END RAMP   |
| 8   | 39+77.14 | 61.5'LT | 472.98* | 39+74.16 | 61.8'LT | 473.37* | 39+73.66 | 61.8'LT | 473.87 | NA       | NA      | NA     | END WING   |

| S 288TH ST & MILITARY RD S - NE CORNER - NORTH CURB RAMP DATA |          |         |         |          |         |         |          |         |        |          |         |        |               |
|---|----------|---------|---------|----------|---------|---------|----------|---------|--------|----------|---------|--------|---------------|
| POINT   | SAWCUT   |         |         | FL       |         |         | BOC      |         |        | BSW      |         |        |               |
|   | STA.     | OFF.    | ELEV.   | STA.     | OFF.    | ELEV.   | STA.     | OFF.    | ELEV.  | STA.     | OFF.    | ELEV.  |               |
| 9   | 40+27.84 | 64.4'LT | 473.12* | 40+30.79 | 64.9'LT | 473.08* | 40+31.29 | 65.0'LT | 473.58 | 40+39.16 | 66.4'LT | 473.70 | BEGIN RAMP    |
| 10  | 40+31.31 | 53.1'LT | 472.76* | 40+34.04 | 54.3'LT | 472.76* | 40+34.50 | 54.5'LT | 472.76 | 40+41.80 | 57.8'LT | 472.88 | BEGIN LANDING |
| 11  | 40+34.40 | 47.3'LT | 472.64* | 40+36.94 | 48.8'LT | 472.65* | 40+37.37 | 49.1'LT | 472.65 | 40+44.15 | 53.3'LT | 472.77 | END LANDING   |
| 12  | 40+38.88 | 41.2'LT | 472.55* | 40+41.15 | 43.2'LT | 472.55* | 40+41.52 | 43.5'LT | 473.05 | 40+47.56 | 48.7'LT | 473.17 | END RAMP      |

| S 288TH ST & MILITARY RD S - NE CORNER - SOUTH CURB RAMP DATA |          |         |         |          |         |         |          |         |        |          |         |        |               |
|---|----------|---------|---------|----------|---------|---------|----------|---------|--------|----------|---------|--------|---------------|
| POINT   | SAWCUT   |         |         | FL       |         |         | BOC      |         |        | BSW      |         |        |               |
|   | STA.     | OFF.    | ELEV.   | STA.     | OFF.    | ELEV.   | STA.     | OFF.    | ELEV.  | STA.     | OFF.    | ELEV.  |               |
| 13  | 40+43.86 | 36.2'LT | 472.50* | 40+45.81 | 38.5'LT | 472.82* | 40+46.14 | 38.9'LT | 473.32 | 40+51.35 | 45.0'LT | 473.44 | BEGIN RAMP    |
| 14  | 40+50.87 | 31.2'LT | 472.41* | 40+52.39 | 33.8'LT | 472.49* | 40+52.64 | 34.3'LT | 472.49 | 40+56.68 | 41.2'LT | 472.61 | BEGIN LANDING |
| 15  | 40+56.76 | 28.3'LT | 472.26* | 40+57.91 | 31.1'LT | 472.30* | 40+58.10 | 31.6'LT | 472.30 | 40+61.16 | 38.9'LT | 472.42 | END LANDING   |
| 16  | 40+63.94 | 26.0'LT | 471.97* | 40+64.64 | 28.9'LT | 471.93* | 40+64.75 | 29.4'LT | 472.43 | 40+66.62 | 37.2'LT | 472.55 | END RAMP      |



CURB RAMP DETAILS  
S 288TH ST & MILITARY RD S

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KIRKLAND, WASHINGTON 98034 (FAX) 425 825-8434

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DRAFTED: JK  
 DESIGNED: MRW  
 REVIEWED: KBC  
 APPROVED:



DRAWING VERSION / REVISION LOG

| NO. | DATE | REVISION |
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S 288TH ST ROAD DIET - PHASE 2

PAVING DETAILS

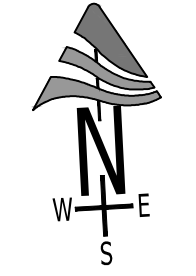
CITY PROJECT #:  
36238

SHT. 30  
OF 81

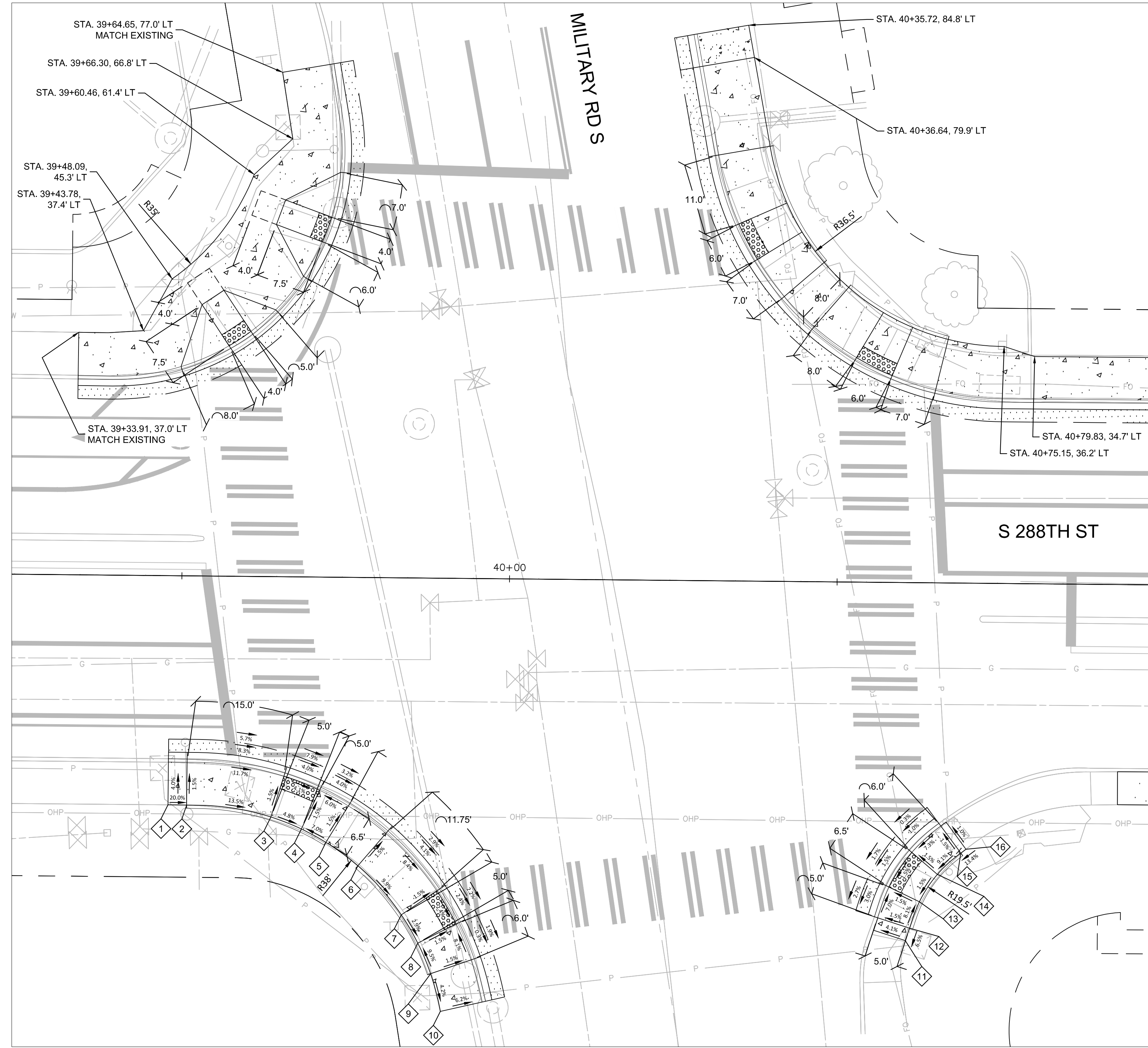
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SEC.33 T.22N. R.4E. W.M.  
SEC.4 T.21N. R.4E. W.M.



LEGEND  
FL = FLOW LINE  
BOC = BACK OF CURB  
BSW = BACK OF SIDEWALK  
TOR = TOP OF RAMP  
\* = EXISTING ELEVATION PER SURVEY



**S 288TH ST & MILITARY RD S - SW CORNER - NORTH CURB RAMP DATA**

| POINT | SAWCUT   |          |         | FL       |          |         | BOC      |          |         | BSW      |          |         |                  |
|-------|----------|----------|---------|----------|----------|---------|----------|----------|---------|----------|----------|---------|------------------|
|       | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   |                  |
| 1     | NA       | NA       | NA      | NA       | NA       | NA      | 39+48.21 | 28.4' RT | 472.54* | 39+48.20 | 35.0' RT | 472.80* | BEGIN TRANSITION |
| 2     | 39+51.06 | 24.9' RT | 471.84* | 39+51.06 | 27.9' RT | 471.63* | 39+51.06 | 28.4' RT | 472.13  | 39+51.04 | 35.0' RT | 472.23  | BEGIN RAMP       |
| 3     | 39+66.89 | 27.1' RT | 470.93* | 39+66.00 | 30.0' RT | 470.37* | 39+65.86 | 30.4' RT | 470.37  | 39+63.92 | 36.7' RT | 470.47  | BEGIN LANDING    |
| 4     | 39+72.79 | 29.4' RT | 470.43* | 39+71.54 | 32.1' RT | 470.13* | 39+71.33 | 32.5' RT | 470.13  | 39+68.59 | 38.5' RT | 470.23  | END LANDING      |
| 5     | 39+77.56 | 31.9' RT | 470.26* | 39+76.00 | 34.5' RT | 469.93* | 39+75.74 | 34.9' RT | 470.43* | 39+72.36 | 40.5' RT | 470.53* | END RAMP         |

**S 288TH ST & MILITARY RD S - SW CORNER - SOUTH CURB RAMP DATA**

| POINT | SAWCUT   |          |         | FL       |          |         | BOC      |          |         | BSW      |          |         |                |
|-------|----------|----------|---------|----------|----------|---------|----------|----------|---------|----------|----------|---------|----------------|
|       | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   |                |
| 6     | 39+83.76 | 36.4' RT | 469.84* | 39+81.82 | 38.6' RT | 469.90* | 39+81.50 | 39.0' RT | 470.40  | 39+77.27 | 44.0' RT | 470.50  | BEGIN RAMP     |
| 7     | 39+92.25 | 45.8' RT | 469.47* | 39+89.77 | 47.4' RT | 469.41* | 39+89.36 | 47.7' RT | 469.41  | 39+83.97 | 51.4' RT | 469.51  | BEGIN LANDING  |
| 8     | 39+95.47 | 51.2' RT | 469.33* | 39+92.80 | 52.5' RT | 469.27* | 39+92.35 | 52.8' RT | 469.27  | 39+86.53 | 55.7' RT | 469.37  | END LANDING    |
| 9     | 39+97.99 | 57.0' RT | 469.21* | 39+95.16 | 58.0' RT | 469.25* | 39+94.69 | 58.2' RT | 469.75  | 39+88.52 | 60.4' RT | 469.85  | END RAMP       |
| 10    | NA       | NA       | NA      | NA       | NA       | NA      | 39+96.46 | 64.6' RT | 469.39* | 39+90.06 | 66.1' RT | 469.60* | END TRANSITION |

**S 288TH ST & MILITARY RD S - SE CORNER - CURB RAMP DATA**

| POINT | SAWCUT   |          |         | FL       |          |         | BOC      |          |         | BSW      |          |         |                  |
|-------|----------|----------|---------|----------|----------|---------|----------|----------|---------|----------|----------|---------|------------------|
|       | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   | STA.     | OFF.     | ELEV.   |                  |
| 11    | NA       | NA       | NA      | NA       | NA       | NA      | 40+56.09 | 53.1' RT | 470.42* | 40+60.91 | 54.6' RT | 470.63* | BEGIN TRANSITION |
| 12    | 40+53.31 | 50.1' RT | 470.14* | 40+56.17 | 51.0' RT | 470.13* | 40+56.65 | 51.2' RT | 470.63  | 40+61.56 | 52.7' RT | 470.71  | BEGIN RAMP       |
| 13    | 40+55.20 | 45.0' RT | 470.29* | 40+57.92 | 46.3' RT | 470.28* | 40+58.37 | 46.5' RT | 470.28  | 40+63.02 | 48.7' RT | 470.36  | BEGIN LANDING    |
| 14    | 40+59.11 | 38.9' RT | 470.41* | 40+61.41 | 40.8' RT | 470.38* | 40+61.79 | 41.2' RT | 470.38  | 40+65.72 | 44.5' RT | 470.46  | END LANDING      |
| 15    | 40+64.06 | 34.3' RT | 470.43* | 40+65.87 | 36.7' RT | 470.32* | 40+66.17 | 37.1' RT | 470.82  | 40+69.27 | 41.2' RT | 470.90  | END RAMP         |
| 16    | NA       | NA       | NA      | NA       | NA       | NA      | 40+66.97 | 36.5' RT | 470.72* | 40+70.04 | 40.6' RT | 470.77* | END TRANSITION   |



**CURB RAMP DETAILS  
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**S 288TH ST ROAD DIET - PHASE 2**

**PAVING DETAILS**

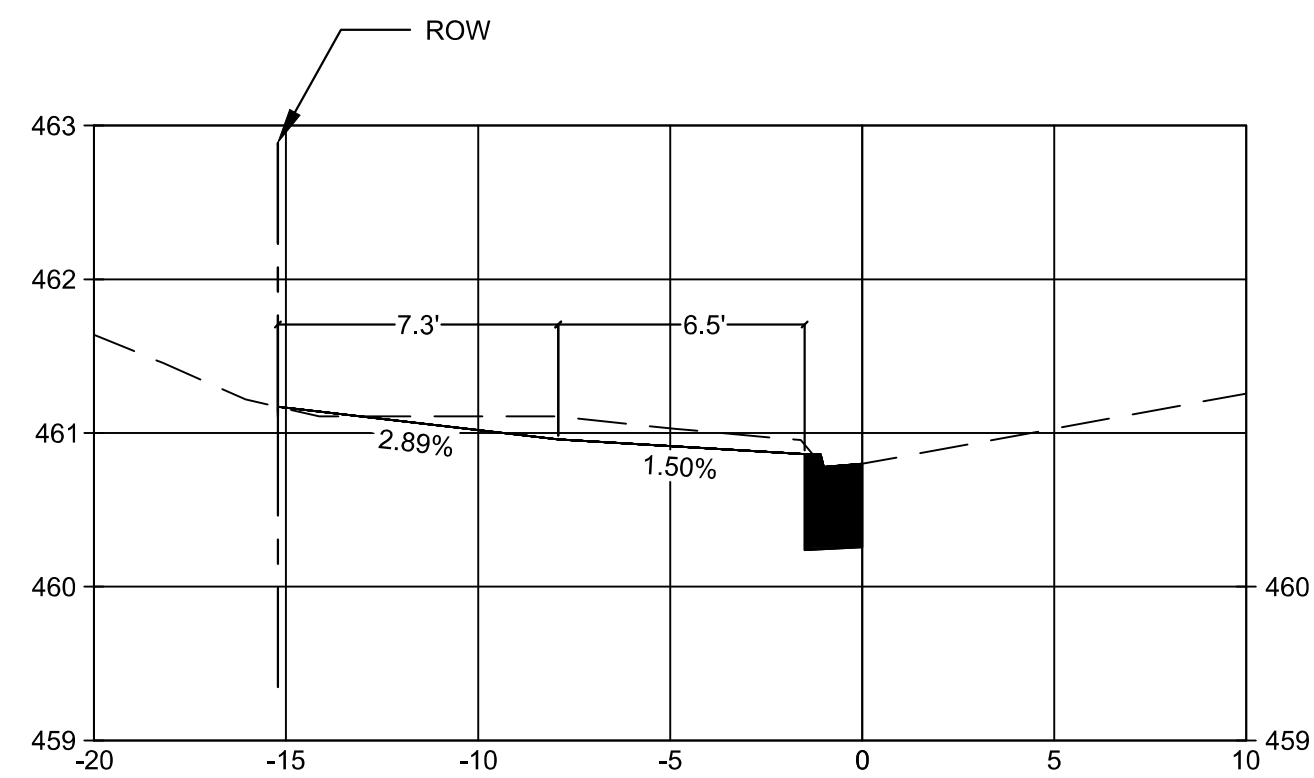
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SHT. **31**  
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MSRV-DFS-WAF\Projects\11.21059.00 - Federal Way 2021-2023 Capital Projects\Engineering\CAD\Plan Sheets\Segment A2\059B-PAVING-DETAILS-A.dwg, 5/23/2024



SCALE  
1"=5' HORIZ.  
1"=1' VERT.

DRIVEWAY #1  
STATION 1+81.11



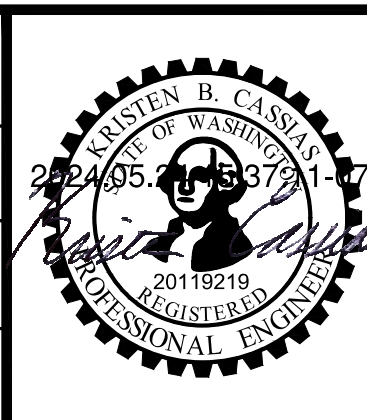
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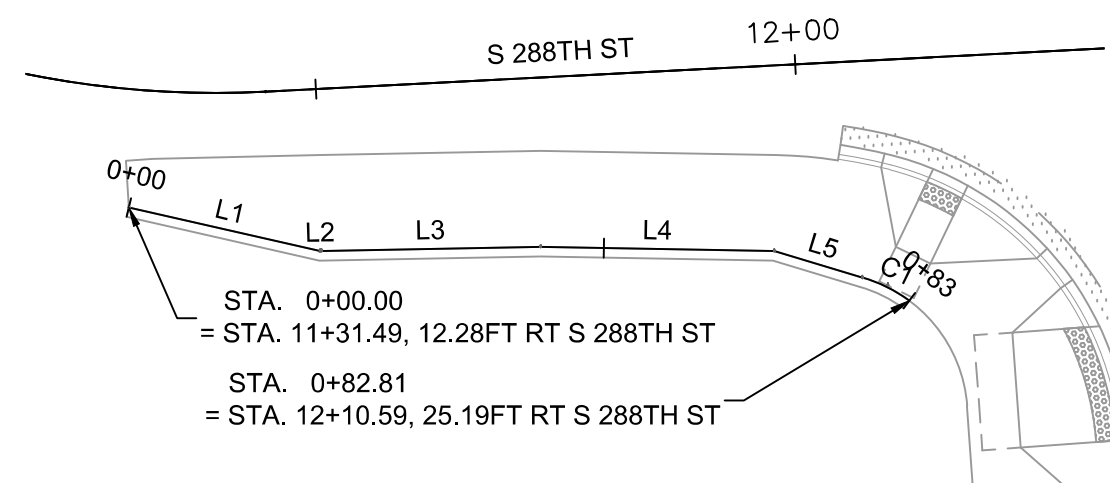
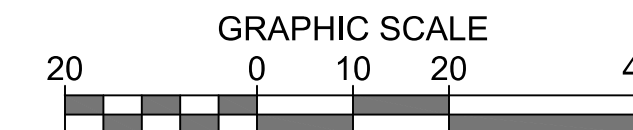


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| <b>S 288TH ST ROAD DIET - PHASE 2</b> |
| <b>PAVING DETAILS</b>                 |

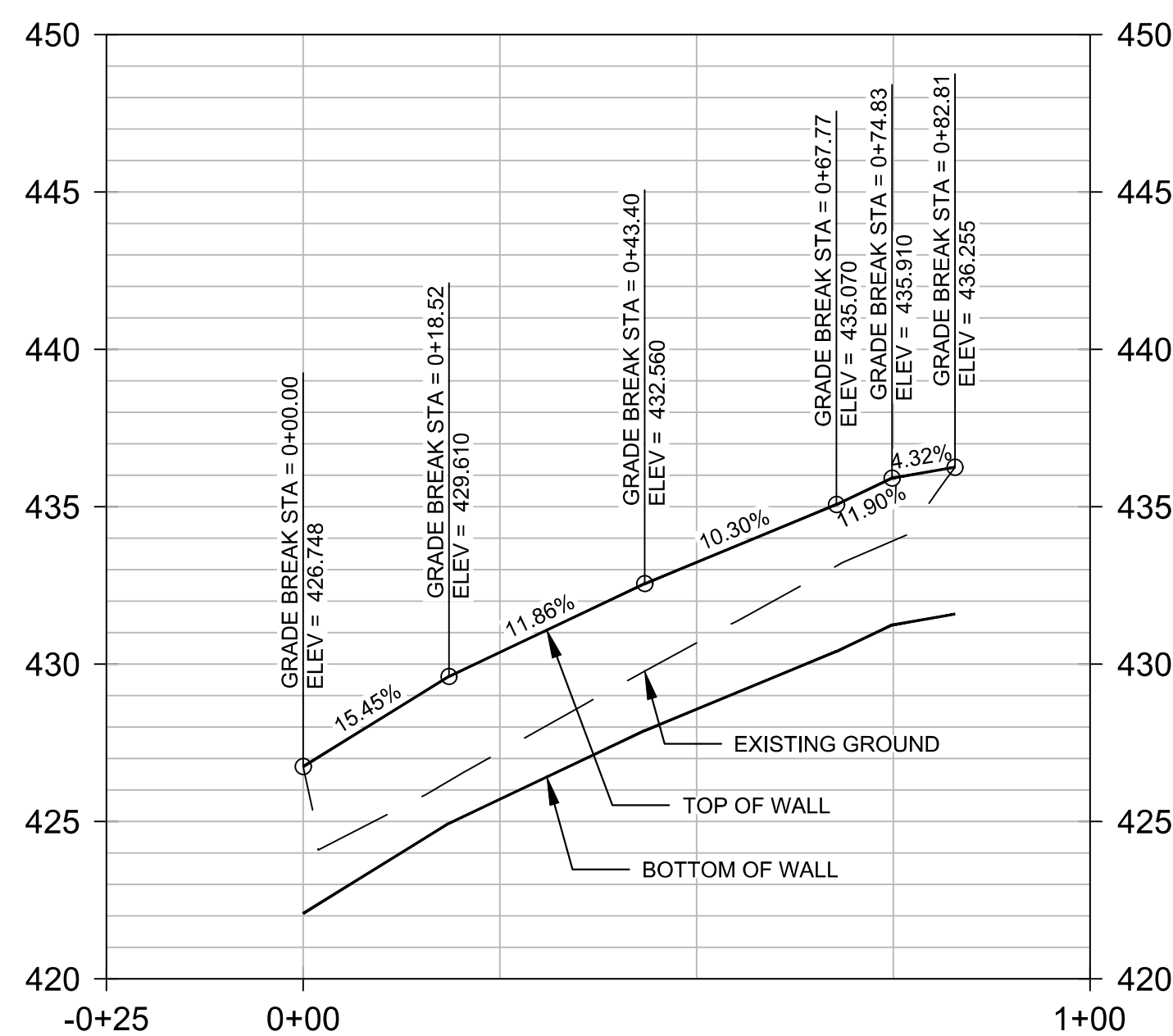
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| CITY PROJECT #:<br>36238 |
| SHT. 32                  |
| OF 81                    |





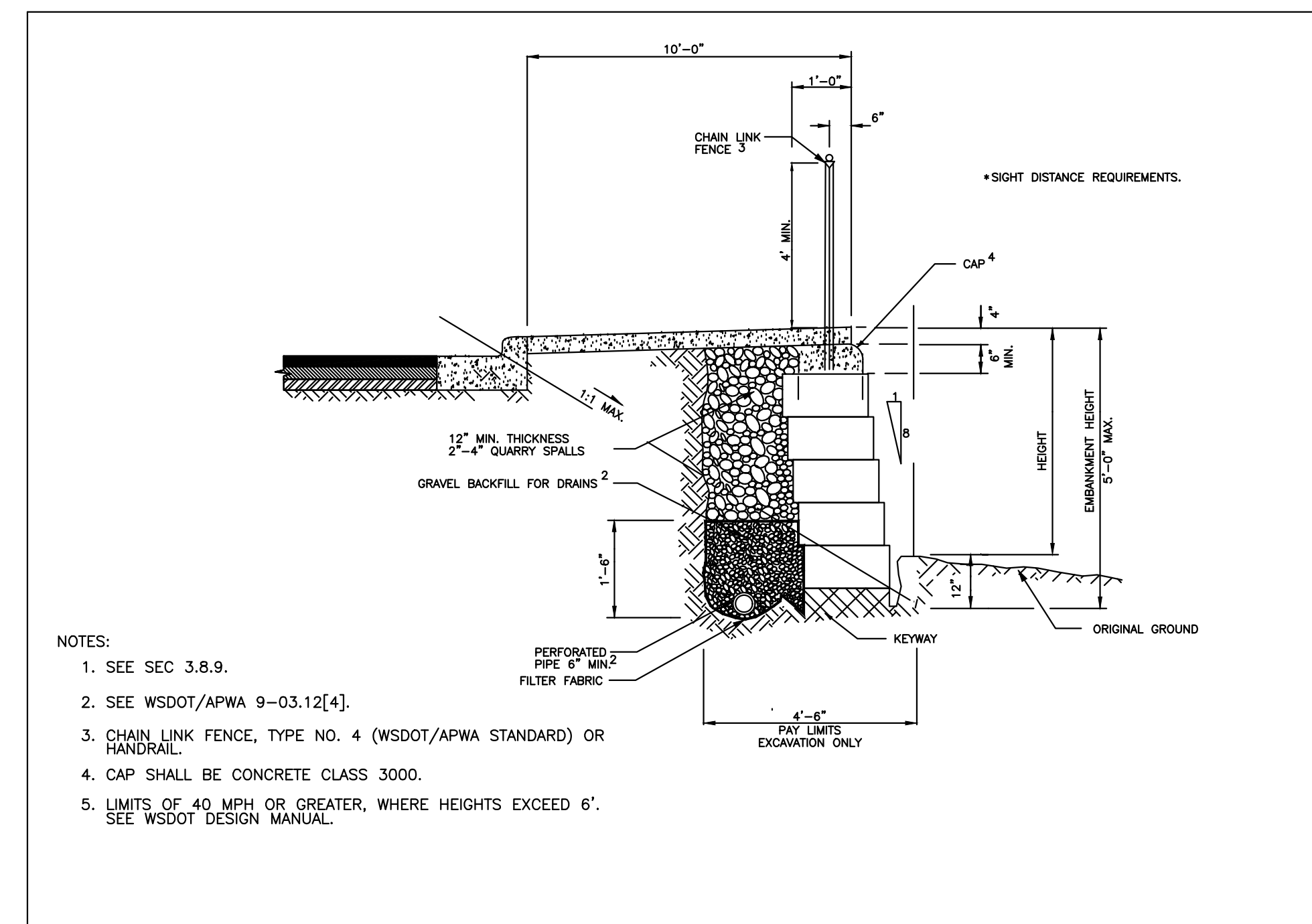
**WALL  
PLAN**

| WALL   |        |        |                      |               |                             |             |                             |
|--------|--------|--------|----------------------|---------------|-----------------------------|-------------|-----------------------------|
| Number | Length | Radius | Line/Chord Direction | Begin Station | Begin N/E                   | End Station | End N/E                     |
| L1     | 20.43  |        | S72° 57' 08.92"E     | 0+00.00       | N: 128787.43, E: 1273608.73 | 0+20.43     | N: 128781.44, E: 1273628.26 |
| L2     | 0.14   |        | S87° 03' 49.45"E     | 0+20.43       | N: 128781.44, E: 1273628.26 | 0+20.57     | N: 128781.44, E: 1273628.40 |
| L3     | 22.84  |        | S86° 55' 27.60"E     | 0+20.57       | N: 128781.44, E: 1273628.40 | 0+43.40     | N: 128780.21, E: 1273651.20 |
| L4     | 24.36  |        | S84° 46' 44.21"E     | 0+43.40       | N: 128780.21, E: 1273651.20 | 0+67.77     | N: 128778.00, E: 1273675.47 |
| L5     | 9.57   |        | S69° 02' 33.64"E     | 0+67.77       | N: 128778.00, E: 1273675.47 | 0+77.33     | N: 128774.57, E: 1273684.40 |
| C1     | 5.48   | 15.00  | S59° 37' 33.87"E     | 0+77.33       | N: 128774.57, E: 1273684.40 | 0+82.81     | N: 128771.82, E: 1273689.10 |



**SCALE**  
1"=20' HORIZ.  
1"=5' VERT.

**WALL  
PROFILE**



- NOTES:
- SEE SEC 3.8.9.
  - SEE WSDOT/APWA 9-03.12[4].
  - CHAIN LINK FENCE, TYPE NO. 4 (WSDOT/APWA STANDARD) OR HANDRAIL.
  - CAP SHALL BE CONCRETE CLASS 3000.
  - LIMITS OF 40 MPH OR GREATER, WHERE HEIGHTS EXCEED 6'. SEE WSDOT DESIGN MANUAL.



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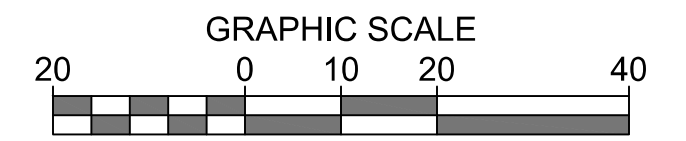
**S 288TH ST ROAD DIET - PHASE 2**

**PAVING-DETAILS**

CITY PROJECT #:  
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SHT. **33**  
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SEC.32/33 T.22N. R.4E. W.M.  
SEC.4/5 T.21N. R.4E. W.M.

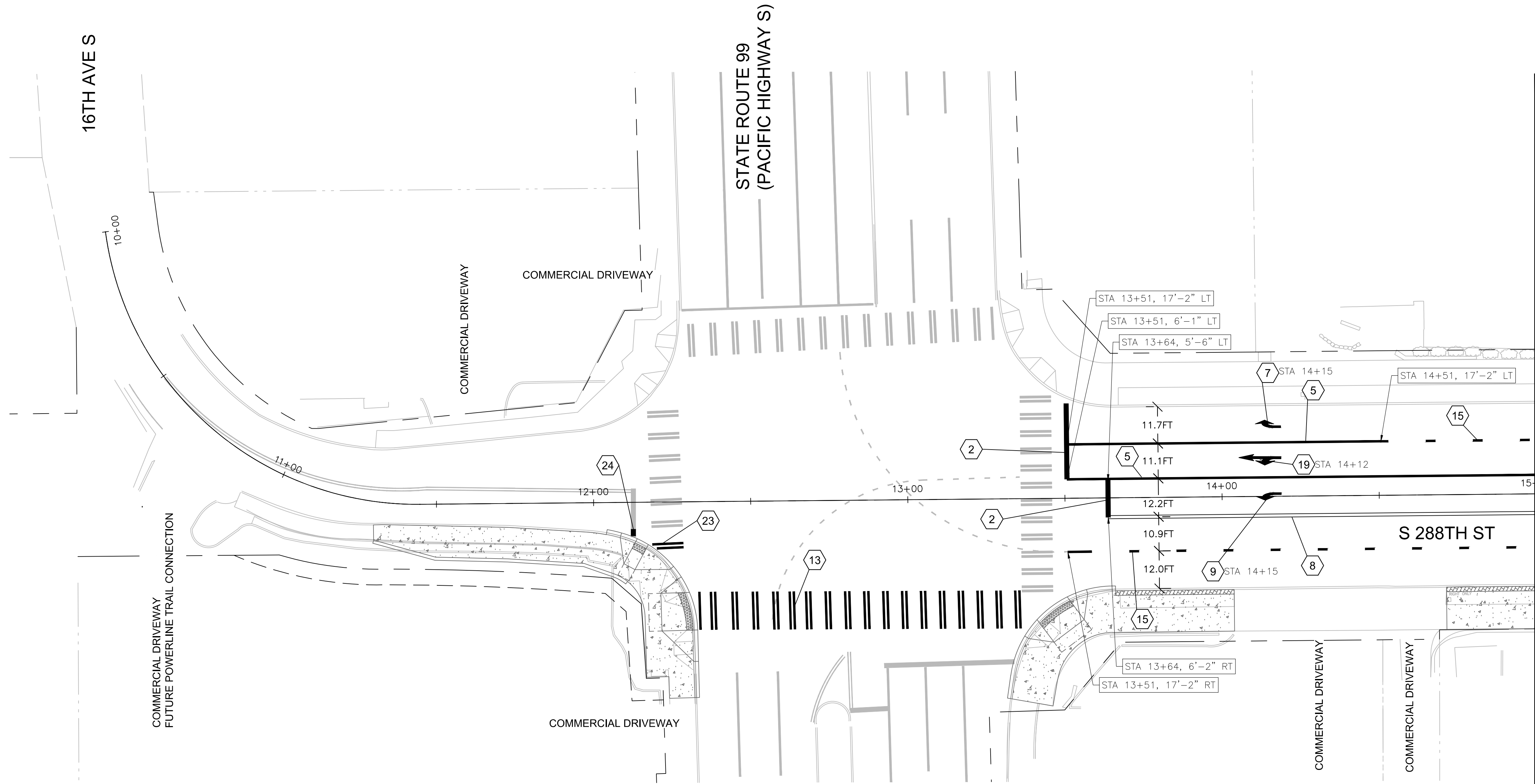


**PAVEMENT MARKING GENERAL NOTES**

- 1) ALL WORK SHALL BE IN ACCORDANCE WITH CITY OF FEDERAL WAY (COFW) STANDARD DRAWINGS AND SPECIFICATIONS, THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), AND THE CONTRACT UNLESS OTHERWISE NOTED.
- 2) A COPY OF THE APPROVED PLANS SHALL BE ON SITE DURING CONSTRUCTION.
- 3) ALL EXISTING PAVEMENT MARKINGS THAT CONFLICT WITH THE PROPOSED PAVEMENT MARKINGS, OR AS DIRECTED BY THE ENGINEER, SHALL BE REMOVED. EXISTING PAVEMENT MARKINGS TO REMAIN THAT ARE DAMAGED OR OTHERWISE ALTERED BY CONSTRUCTION ACTIVITIES SHALL BE REPLACED AS DIRECTED BY THE ENGINEER.
- 4) ALL PAVEMENT MARKINGS SHALL BE IN ACCORDANCE WITH COFW STANDARD DRAWINGS 3-17 THRU 3-21 UNLESS OTHERWISE NOTED.
- 5) STATIONING FOR ALL PAVEMENT MARKING SYMBOLS AND LETTERING IS MEASURED TO THE CENTER OF THE SYMBOL. ALL SYMBOLS AND LETTERING SHALL BE PERPENDICULAR TO THE ADJACENT LANE STRIPING AND CENTERED WITHIN THE LANE UNLESS OTHERWISE NOTED.
- 6) SEE SIGNING, RRFB, TRAFFIC SIGNALS, PAVING, AND CURB RAMP PLANS FOR FURTHER DETAILS.

**(X) CONSTRUCTION NOTES**

- (2) 18" WHITE PLASTIC (TYPE A) STOP LINE PER COFW STANDARD DWG. NO. 3-21 AND WSDOT STANDARD PLAN M-24.60.
- (5) 8" WHITE PROFILED PLASTIC WIDE LINE (TYPE D WITH MONO-DIRECTIONAL TYPE 2 RPMS) PER COFW STANDARD DWG. NO. 3-18.
- (7) WHITE PLASTIC (TYPE A) TYPE 2SR (RIGHT) TRAFFIC ARROW PER COFW STANDARD DWG. NO. 3-21 AND WSDOT STANDARD PLAN M-24.40.
- (8) 12" YELLOW DUAL FACED SLOPED MOUNTABLE CURB PER WSDOT STANDARD PLAN F-10.64.
- (9) WHITE PLASTIC (TYPE A) TYPE 2SL (LEFT) TRAFFIC ARROW PER COFW STANDARD DWG. NO. 3-21 AND WSDOT STANDARD PLAN M-24.40.
- (13) MODIFIED 12' WIDE WHITE PLASTIC (TYPE A) CROSSWALK PER COFW STANDARD DWG. NO. 3-21.
- (15) 8" WHITE PROFILED PLASTIC DROP LANE LINE (TYPE D WITH MONO-DIRECTIONAL TYPE 2 RPMS) PER COFW STANDARD DWG. NO. 3-18.
- (19) WHITE PLASTIC (TYPE A) TYPE 3SL (LEFT/THROUGH) TRAFFIC ARROW PER COFW STANDARD DWG. NO. 3-21 AND WSDOT STANDARD PLAN M-24.40.
- (23) REFRESH EXISTING WHITE PLASTIC (TYPE A) CROSSWALK LINES PER COFW STANDARD DWG. NO. 3-21.
- (24) REFRESH PORTION OF EXISTING WHITE PLASTIC STOP LINE (TYPE A) PER COFW STANDARD DWG. NO. 3-21 AND WSDOT STANDARD PLAN M-24.60. SEE DEMO PLAN FOR DEMOLITION LIMITS.



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**S 288TH ST ROAD DIET - PHASE 2**

**PAVEMENT MARKINGS PLAN**

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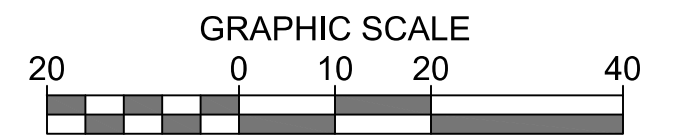
SHT. 34  
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SEC.33 T.22N. R.4E. W.M.  
SEC.4 T.21N. R.4E. W.M.

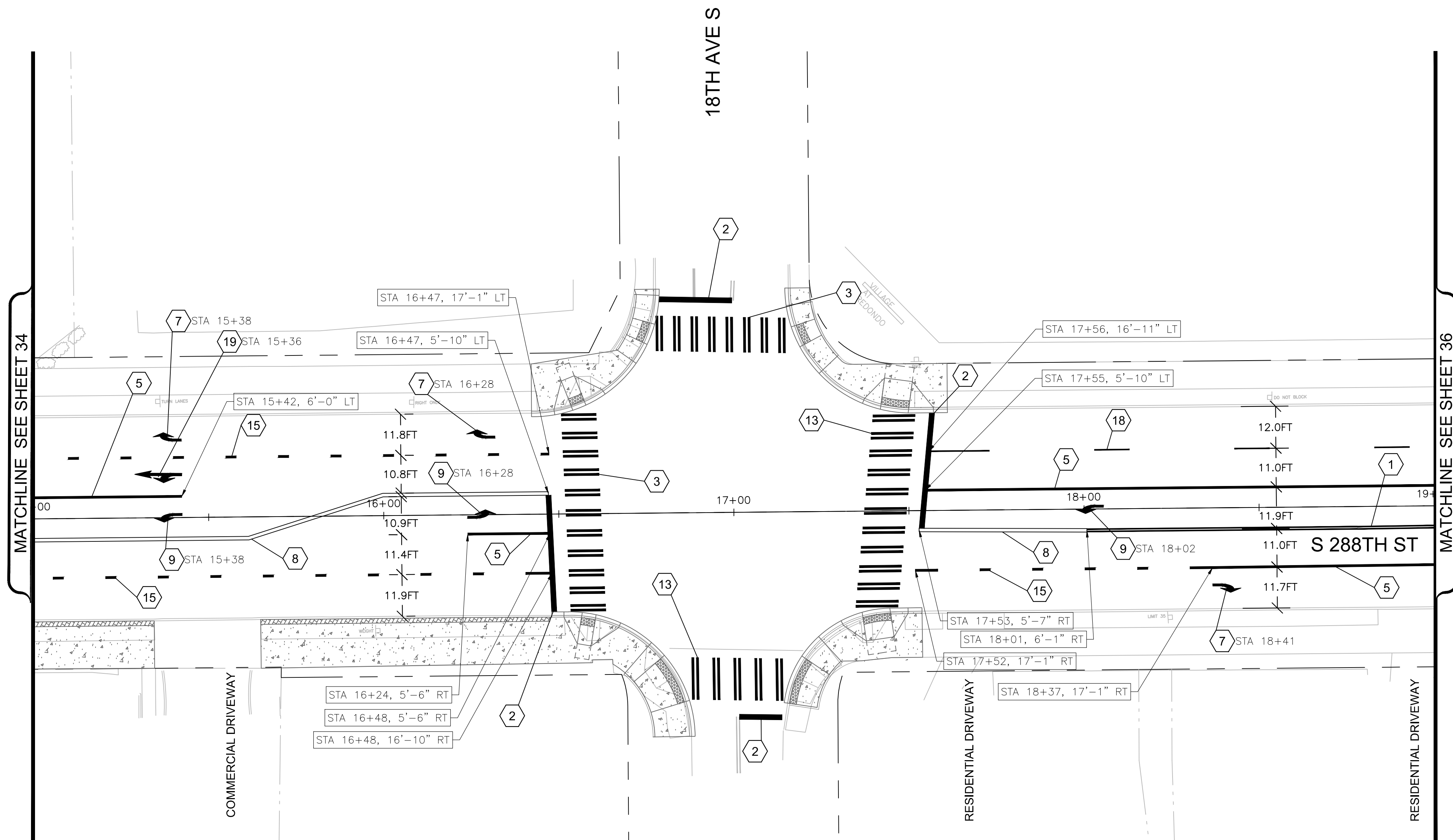


**NOTES**

1) SEE SHEET 34 FOR PAVEMENT MARKING GENERAL NOTES.

**CONSTRUCTION NOTES**

- 1) 4" PROFILED PLASTIC DOUBLE YELLOW CENTERLINE (TYPE D WITH BI-DIRECTIONAL TYPE 2 RPMS) PER COFW STANDARD DWG NO. 3-17.
- 2) 18" WHITE PLASTIC (TYPE A) STOP LINE PER COFW STANDARD DWG. NO. 3-21 AND WSDOT STANDARD PLAN M-24.60.
- 3) WHITE PLASTIC (TYPE A) CROSSWALK PER COFW STANDARD DWG. NO. 3-21.
- 5) 8" WHITE PROFILED PLASTIC WIDE LINE (TYPE D WITH MONO-DIRECTIONAL TYPE 2 RPMS) PER COFW STANDARD DWG. NO. 3-18.
- 7) WHITE PLASTIC (TYPE A) TYPE 2SR (RIGHT) TRAFFIC ARROW PER COFW STANDARD DWG NO. 3-21 AND WSDOT STANDARD PLAN M-24.40.
- 8) 12" YELLOW DUAL FACED SLOPED MOUNTABLE CURB PER WSDOT STANDARD PLAN F-10.64.
- 9) WHITE PLASTIC (TYPE A) TYPE 2SL (LEFT) TRAFFIC ARROW PER COFW STANDARD DWG NO. 3-21 AND WSDOT STANDARD PLAN M-24.40.
- 13) MODIFIED 12' WIDE WHITE PLASTIC (TYPE A) CROSSWALK PER COFW STANDARD DWG. NO. 3-21.
- 15) 8" WHITE PROFILED PLASTIC DROP LANE LINE (TYPE D WITH MONO-DIRECTIONAL TYPE 2 RPMS) PER COFW STANDARD DWG NO. 3-18.
- 18) 4" WHITE PROFILED PLASTIC LANE LINE (TYPE D WITH MONO-DIRECTIONAL TYPE 2 RPMS) PER COFW STANDARD DRAWING 3-18.
- 19) WHITE PLASTIC (TYPE A) TYPE 3SL (LEFT/THROUGH) TRAFFIC ARROW PER COFW STANDARD DWG NO. 3-21 AND WSDOT STANDARD PLAN M-24.40.



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**S 288TH ST ROAD DIET - PHASE 2**

**PAVEMENT MARKINGS PLAN**

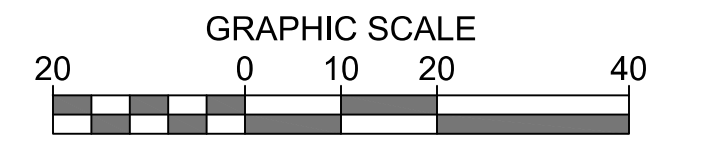
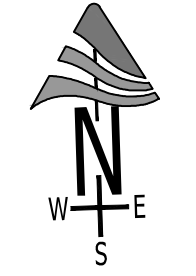
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SEC.4 T.21N. R.4E. W.M.

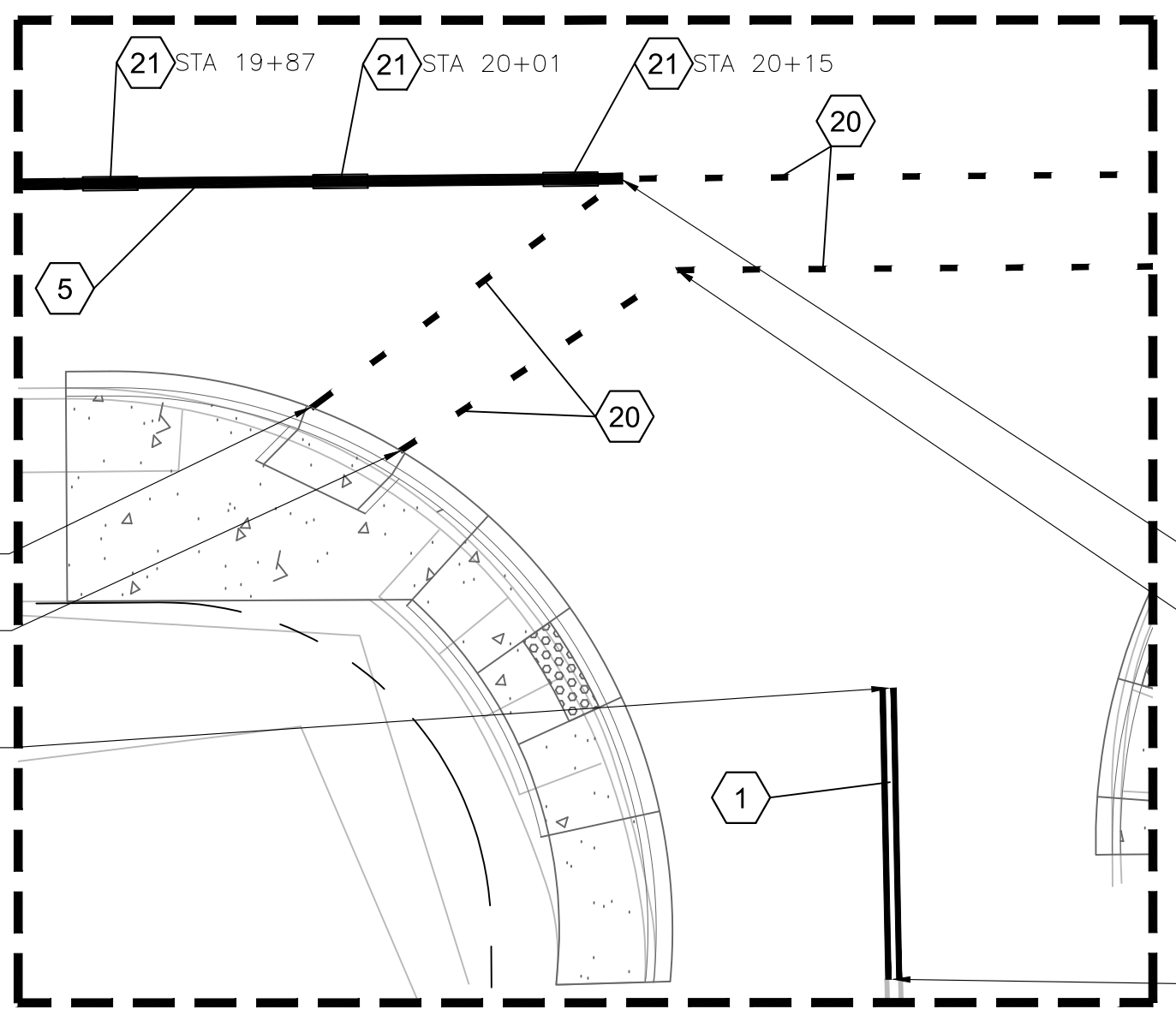


**NOTES**

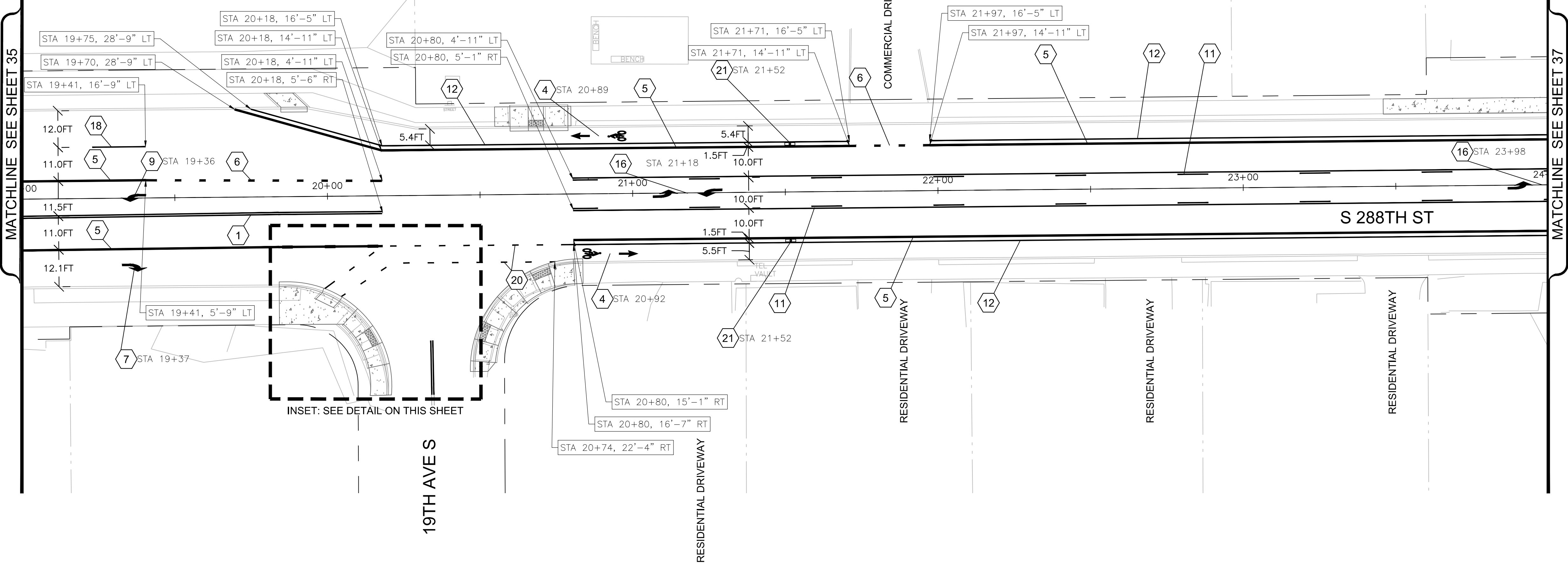
1) SEE SHEET 34 FOR PAVEMENT MARKING GENERAL NOTES.

**CONSTRUCTION NOTES**

- 1) 4" PROFILED PLASTIC DOUBLE YELLOW CENTERLINE (TYPE D WITH BI-DIRECTIONAL TYPE 2 RPMS) PER COFW STANDARD DWG NO. 3-17.
- 4) WHITE PAINTED BIKE LANE SYMBOL PER WSDOT STANDARD PLAN M-9.50.
- 5) 8" WHITE PROFILED PLASTIC WIDE LINE (TYPE D WITH MONO-DIRECTIONAL TYPE 2 RPMS) PER COFW STANDARD DWG NO. 3-18.
- 6) 8" WHITE PROFILED PLASTIC (TYPE D) DOTTED EXTENSION LINE PER WSDOT STANDARD PLANS M-20.10 AND M-20.20.
- 7) WHITE PLASTIC (TYPE A) TYPE 2SR (RIGHT) TRAFFIC ARROW PER COFW STANDARD DWG NO. 3-21 AND WSDOT STANDARD PLAN M-24.40.
- 11) YELLOW PROFILED PLASTIC (TYPE D) TWO-WAY LEFT TURN CENTER LINE PER COFW STANDARD DWG NO. 3-18.
- 12) 4" WHITE PLASTIC (TYPE D) EDGE LINE PER COFW STANDARD DWG. NO. 3-17.
- 16) WHITE PLASTIC (TYPE A) TYPE 2SL (LEFT) TRAFFIC ARROWS FOR TWO-WAY LEFT TURN LANE PER COFW STANDARD DWG. NO. 3-21 AND WSDOT STANDARD PLANS M-3.40 AND M-24.40.
- 18) 4" WHITE PROFILED PLASTIC LANE LINE (TYPE D WITH MONO-DIRECTIONAL TYPE 2 RPMS) PER COFW STANDARD DRAWING 3-18.
- 20) 4" WHITE PLASTIC (TYPE D) DOTTED EXTENSION LINE PER WSDOT STANDARD PLAN M-20.10.
- 21) WHITE FLEXIBLE GUIDE POST WITH CURB BASE PER DETAIL A ON SHEET 42.



INSET - SCALE 1:10



MATCHLINE SEE SHEET 35

MATCHLINE SEE SHEET 37

INSET: SEE DETAIL ON THIS SHEET

19TH AVE S



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**S 288TH ST ROAD DIET - PHASE 2**

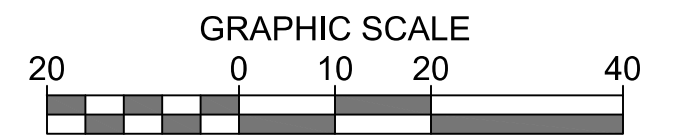
**PAVEMENT MARKINGS PLAN**

CITY PROJECT #:  
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SEC.33 T.22N. R.4E. W.M.  
SEC.4 T.21N. R.4E. W.M.

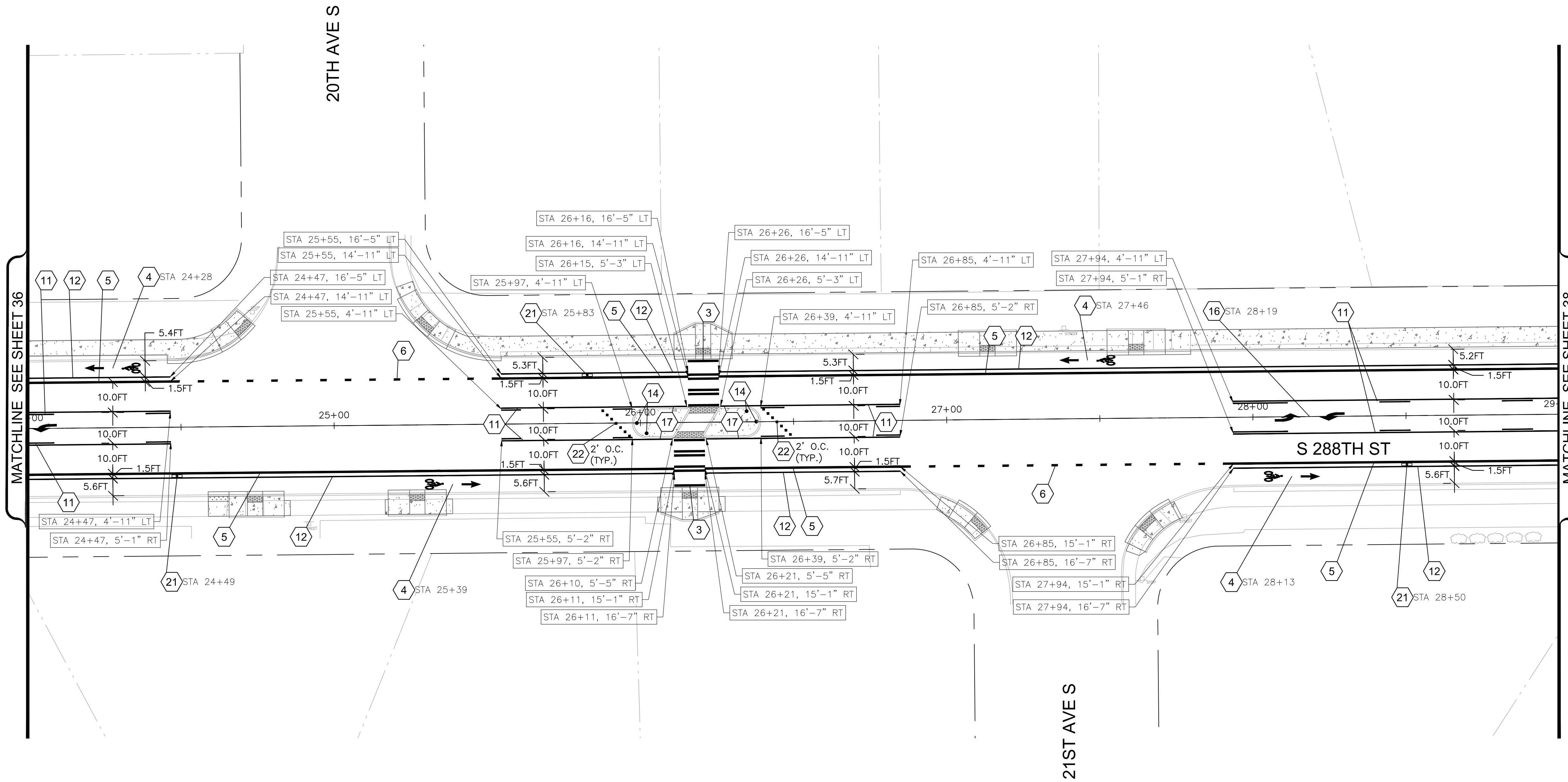


**NOTES**

1) SEE SHEET 34 FOR PAVEMENT MARKING GENERAL NOTES.

**CONSTRUCTION NOTES**

- 3) WHITE PLASTIC (TYPE A) CROSSWALK PER COFW STANDARD DWG. NO. 3-21.
- 4) WHITE PAINTED BIKE LANE SYMBOL PER WSDOT STANDARD PLAN M-9.50.
- 5) 8" WHITE PROFILED PLASTIC WIDE LINE (TYPE D WITH MONO-DIRECTIONAL TYPE 2 RPMS) PER COFW STANDARD DWG. NO. 3-18.
- 6) 8" WHITE PROFILED PLASTIC (TYPE D) DOTTED EXTENSION LINE PER WSDOT STANDARD PLANS M-20.10 AND M-20.20.
- 11) YELLOW PROFILED PLASTIC (TYPE D) TWO-WAY LEFT TURN CENTER LINE PER COFW STANDARD DWG. NO. 3-18.
- 12) 4" WHITE PLASTIC (TYPE D) EDGE LINE PER COFW STANDARD DWG. NO. 3-17.
- 14) YELLOW FLEXIBLE GUIDE POST WITH REFLECTIVE SHEETING IN ACCORDANCE WITH THE DETAIL IN THE PLANS AND WSDOT STANDARD PLAN M-40.10.
- 16) WHITE PLASTIC (TYPE A) TYPE 2SL (LEFT) TRAFFIC ARROWS FOR TWO-WAY LEFT TURN LANE PER COFW STANDARD DWG. NO. 3-21 AND WSDOT STANDARD PLANS M-3.40 AND M-24.40.
- 17) 4" YELLOW PROFILED PLASTIC EDGE LINE (TYPE D WITH MONO-DIRECTIONAL TYPE 2 RPMS) PER COFW STANDARD DWG. NO. 3-17.
- 21) WHITE FLEXIBLE GUIDE POST WITH CURB BASE PER DETAIL A ON SHEET 42.
- 22) TYPE 2Y RPM DIAGONAL PATTERN IN ACCORDANCE WITH THE DETAIL IN THE PLAN.



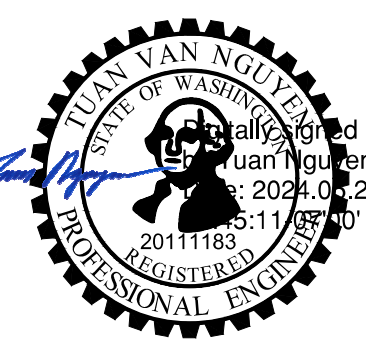
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S 288TH ST ROAD DIET - PHASE 2

PAVEMENT MARKINGS PLAN

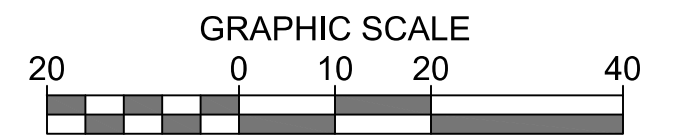
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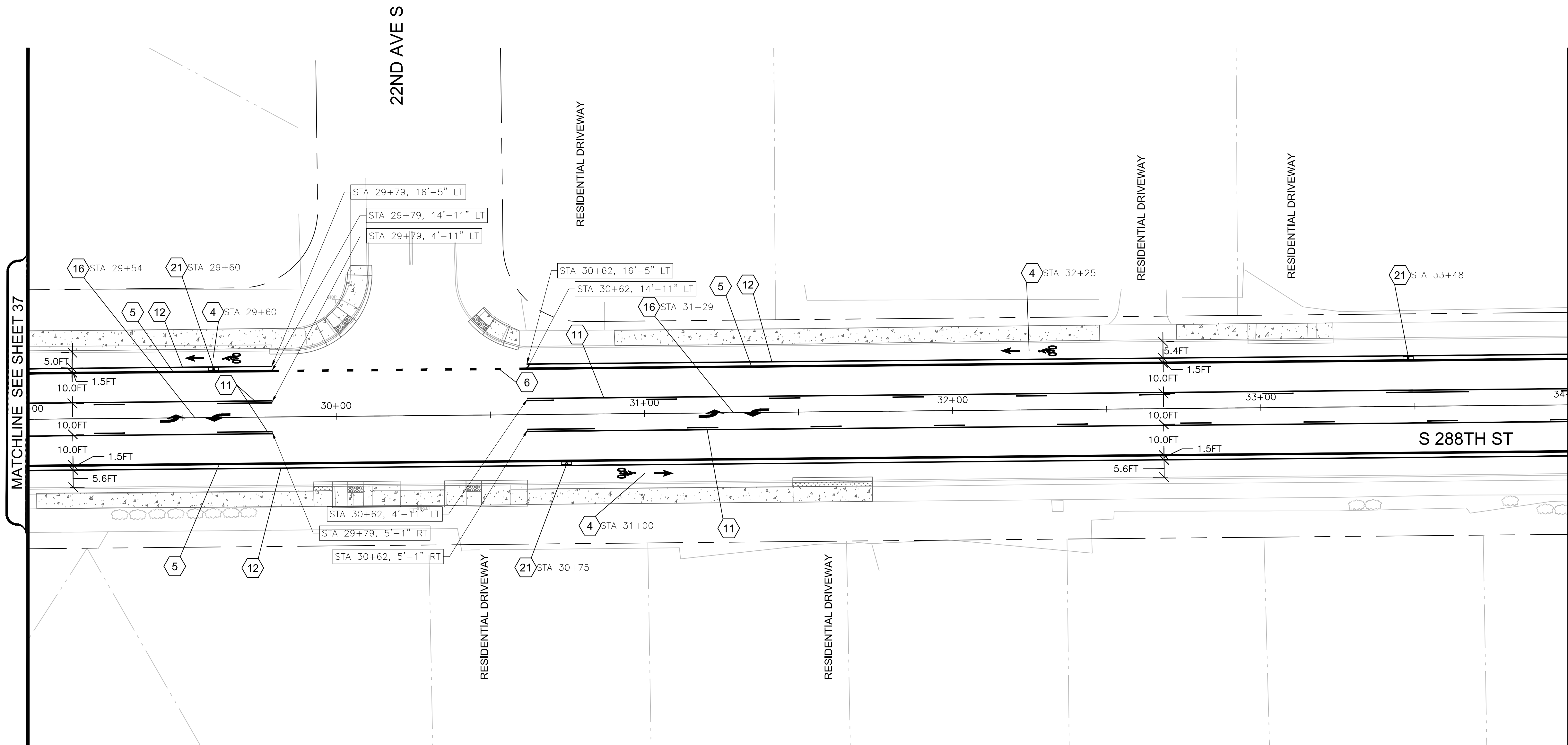
SEC.33 T.22N. R.4E. W.M.  
SEC.4 T.21N. R.4E. W.M.



**NOTES**

1) SEE SHEET 34 FOR PAVEMENT MARKING GENERAL NOTES.

- (X) CONSTRUCTION NOTES
- (1) 4" PROFILED PLASTIC DOUBLE YELLOW CENTERLINE (TYPE D WITH BI-DIRECTIONAL TYPE 2 RPMS) PER COFW STANDARD DWG NO. 3-17.
- (4) WHITE PAINTED BIKE LANE SYMBOL PER WSDOT STANDARD PLAN M-9.50.
- (5) 8" WHITE PROFILED PLASTIC WIDE LINE (TYPE D WITH MONO-DIRECTIONAL TYPE 2 RPMS) PER COFW STANDARD DWG NO. 3-18.
- (6) 8" WHITE PROFILED PLASTIC (TYPE D) DOTTED EXTENSION LINE PER WSDOT STANDARD PLANS M-20.10 AND M-20.20.
- (11) YELLOW PROFILED PLASTIC (TYPE D) TWO-WAY LEFT TURN CENTER LINE PER COFW STANDARD DWG NO. 3-18.
- (12) 4" WHITE PLASTIC (TYPE D) EDGE LINE PER COFW STANDARD DWG. NO. 3-17.
- (16) WHITE PLASTIC (TYPE A) TYPE 2SL (LEFT) TRAFFIC ARROWS FOR TWO-WAY LEFT TURN LANE PER COFW STANDARD DWG. NO. 3-21 AND WSDOT STANDARD PLANS M-3.40 AND M-24.40.
- (21) WHITE FLEXIBLE GUIDE POST WITH CURB BASE PER DETAIL A ON SHEET 42.



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S 288TH ST ROAD DIET - PHASE 2

PAVEMENT MARKINGS PLAN

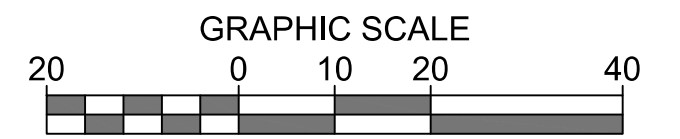
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SEC.4 T.21N. R.4E. W.M.

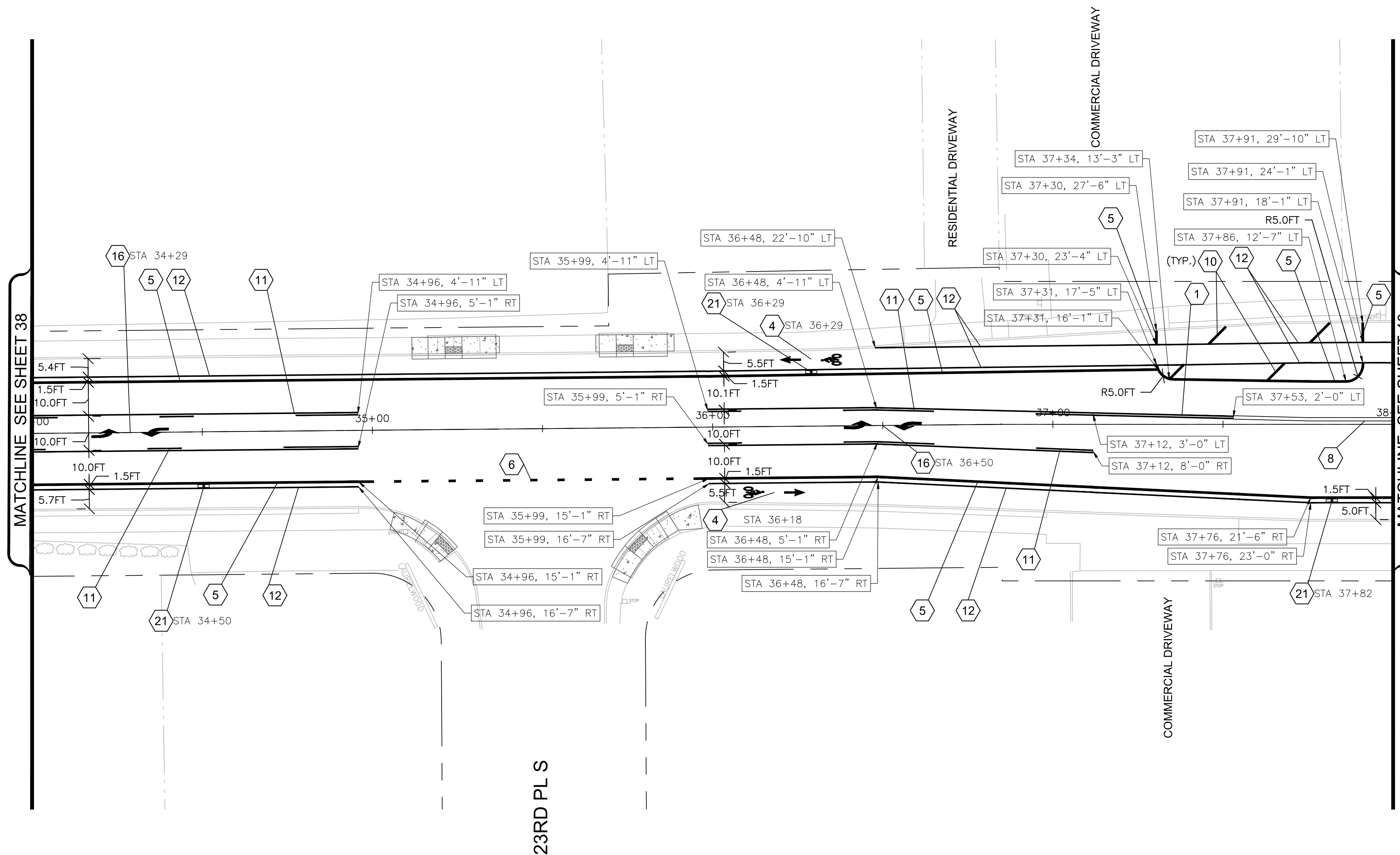


**NOTES**

1) SEE SHEET 34 FOR PAVEMENT MARKING GENERAL NOTES.

**CONSTRUCTION NOTES**

- 1 4" PROFILED PLASTIC DOUBLE YELLOW CENTERLINE (TYPE D WITH BI-DIRECTIONAL TYPE 2 RPMS) PER COFW STANDARD DWG NO. 3-17.
- 4 WHITE PAINTED BIKE LANE SYMBOL PER WSDOT STANDARD PLAN M-9.50.
- 5 8" WHITE PROFILED PLASTIC WIDE LINE (TYPE D WITH MONO-DIRECTIONAL TYPE 2 RPMS) PER COFW STANDARD DWG NO. 3-18.
- 6 8" WHITE PROFILED PLASTIC (TYPE D) DOTTED EXTENSION LINE PER WSDOT STANDARD PLANS M-20.10 AND M-20.20.
- 8 12" YELLOW DUAL FACED SLOPED MOUNTABLE CURB PER WSDOT STANDARD PLAN F-10.64.
- 10 8" WHITE PLASTIC (TYPE A) DIAGONAL CROSSHATCH MARKING PER WSDOT STANDARD PLAN M-24.60.
- 11 YELLOW PROFILED PLASTIC (TYPE D) TWO-WAY LEFT TURN CENTER LINE PER COFW STANDARD DWG NO. 3-18.
- 12 4" WHITE PLASTIC (TYPE D) EDGE LINE PER COFW STANDARD DWG. NO. 3-17.
- 16 WHITE PLASTIC (TYPE A) TYPE 2SL (LEFT) TRAFFIC ARROWS FOR TWO-WAY LEFT TURN LANE PER COFW STANDARD DWG. NO. 3-21 AND WSDOT STANDARD PLANS M-3.40 AND M-24.40.
- 21 WHITE FLEXIBLE GUIDE POST WITH CURB BASE PER DETAIL A ON SHEET 42.



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S 288TH ST ROAD DIET - PHASE 2

PAVEMENT MARKINGS PLAN

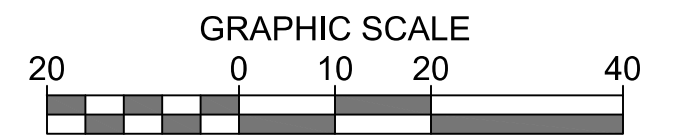
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SEC.4 T.21N. R.4E. W.M.

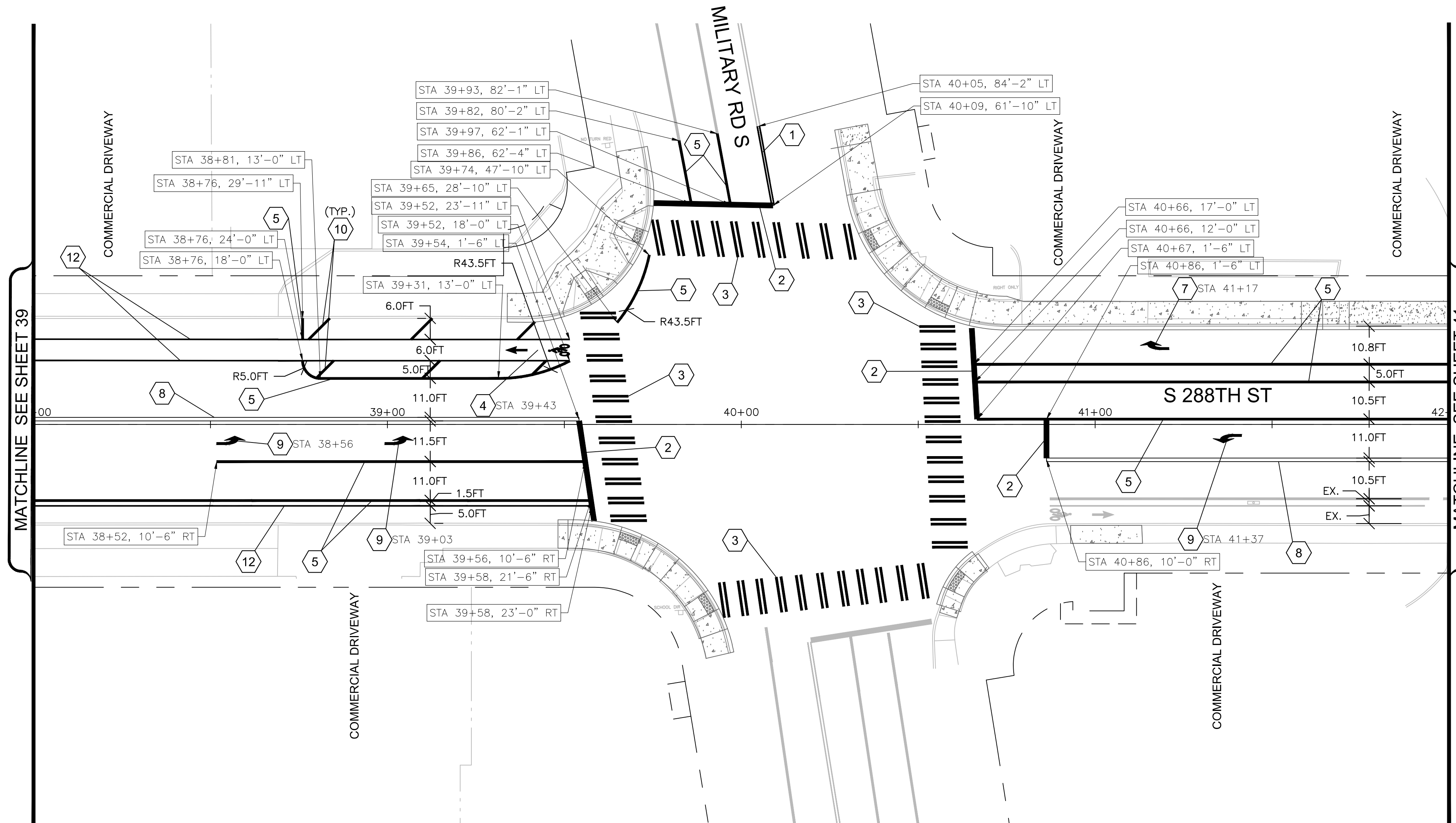


**NOTES**

1) SEE SHEET 34 FOR PAVEMENT MARKING GENERAL NOTES.

**CONSTRUCTION NOTES**

- 1) 4" PROFILED PLASTIC DOUBLE YELLOW CENTERLINE (TYPE D WITH BI-DIRECTIONAL TYPE 2 RPMS) PER COFW STANDARD DWG NO. 3-17.
- 2) 18" WHITE PLASTIC (TYPE A) STOP LINE PER COFW STANDARD DWG. NO. 3-21 AND WSDOT STANDARD PLAN M-24.60.
- 3) WHITE PLASTIC (TYPE A) CROSSWALK PER COFW STANDARD DWG. NO. 3-21.
- 4) WHITE PAINTED BIKE LANE SYMBOL PER WSDOT STANDARD PLAN M-9.50.
- 5) 8" WHITE PROFILED PLASTIC WIDE LINE (TYPE D WITH MONO-DIRECTIONAL TYPE 2 RPMS) PER COFW STANDARD DWG NO. 3-18.
- 7) WHITE PLASTIC (TYPE A) TYPE 2SR (RIGHT) TRAFFIC ARROW PER COFW STANDARD DWG NO. 3-21 AND WSDOT STANDARD PLAN M-24.40.
- 8) 12" YELLOW DUAL FACED SLOPED MOUNTABLE CURB PER WSDOT STANDARD PLAN F-10.64.
- 9) WHITE PLASTIC (TYPE A) TYPE 2SL (LEFT) TRAFFIC ARROW PER COFW STANDARD DWG NO. 3-21 AND WSDOT STANDARD PLAN M-24.40.
- 10) 8" WHITE PLASTIC (TYPE A) DIAGONAL CROSSHATCH MARKING PER WSDOT STANDARD PLAN M-24.60.
- 12) 4" WHITE PLASTIC (TYPE D) EDGE LINE PER COFW STANDARD DWG. NO. 3-17.



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S 288TH ST ROAD DIET - PHASE 2

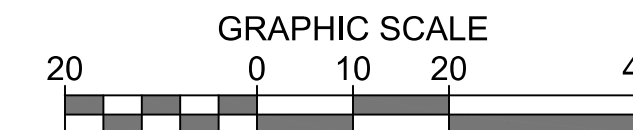
PAVEMENT MARKINGS PLAN

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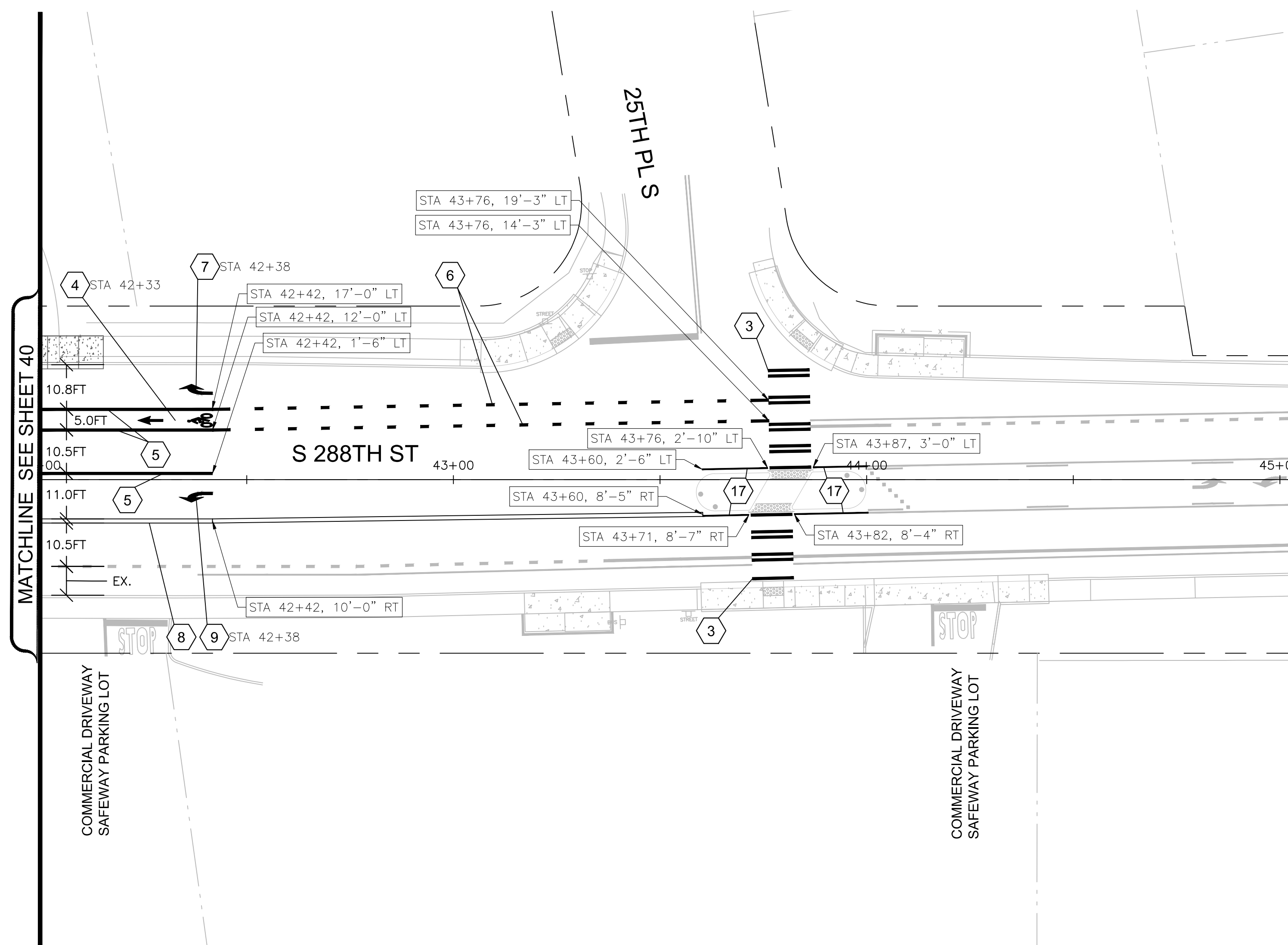


SEC.33 T.22N. R.4E. W.M.  
SEC.4 T.21N. R.4E. W.M.



**NOTES**

1) SEE SHEET 34 FOR PAVEMENT MARKING GENERAL NOTES.



**CONSTRUCTION NOTES**

- 3) WHITE PLASTIC (TYPE A) CROSSWALK PER COFW STANDARD DWG. NO. 3-21.
- 4) WHITE PAINTED BIKE LANE SYMBOL PER WSDOT STANDARD PLAN M-9.50.
- 5) 8" WHITE PROFILED PLASTIC WIDE LINE (TYPE D WITH MONO-DIRECTIONAL TYPE 2 RPMS) PER COFW STANDARD DWG NO. 3-18.
- 6) 8" WHITE PROFILED PLASTIC (TYPE D) DOTTED EXTENSION LINE PER WSDOT STANDARD PLANS M-20.10 AND M-20.20.
- 7) WHITE PLASTIC (TYPE A) TYPE 2SR (RIGHT) TRAFFIC ARROW PER COFW STANDARD DWG NO. 3-21 AND WSDOT STANDARD PLAN M-24.40.
- 8) 12" YELLOW DUAL FACED SLOPED MOUNTABLE CURB PER WSDOT STANDARD PLAN F-10.64.
- 9) WHITE PLASTIC (TYPE A) TYPE 2SL (LEFT) TRAFFIC ARROW PER COFW STANDARD DWG NO. 3-21 AND WSDOT STANDARD PLAN M-24.40.
- 17) 4" YELLOW PROFILED PLASTIC EDGE LINE (TYPE D WITH MONO-DIRECTIONAL TYPE 2 RPMS) PER COFW STANDARD DWG NO. 3-17.



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S 288TH ST ROAD DIET - PHASE 2

PAVEMENT MARKINGS PLAN

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