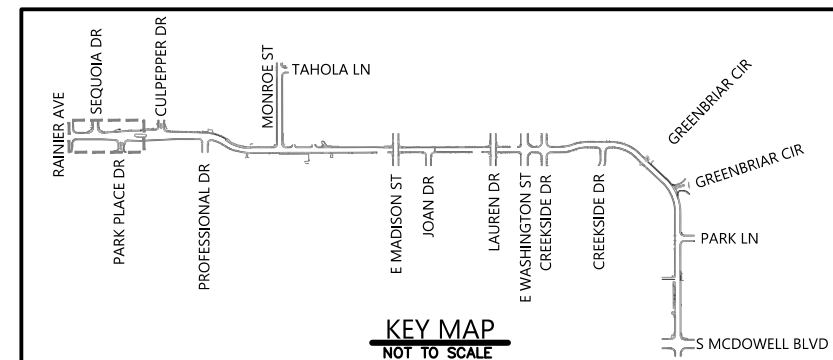
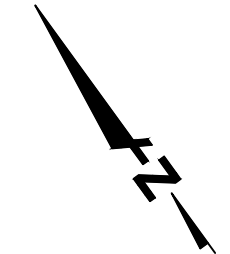
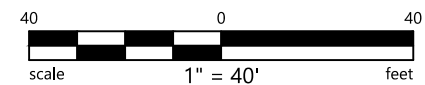


KEYNOTES:

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- ③④ MONUMENT WILL BE DISTURBED OR REMOVED TO FACILITATE THE PROPOSED IMPROVEMENTS. RETAIN THE SERVICES OF A LICENSED LAND SURVEYOR TO LOCATE THIS MONUMENT PRIOR TO DISTURBANCE, PROVIDE PERMANENT WITNESS MONUMENT(S) AND FILE THE APPROPRIATE DOCUMENTATION, PURSUANT TO BUSINESS AND PROFESSIONS CODE SECTION 8771, WITH THE SONOMA COUNTY RECORDER ONCE CONSTRUCTION IS COMPLETE.



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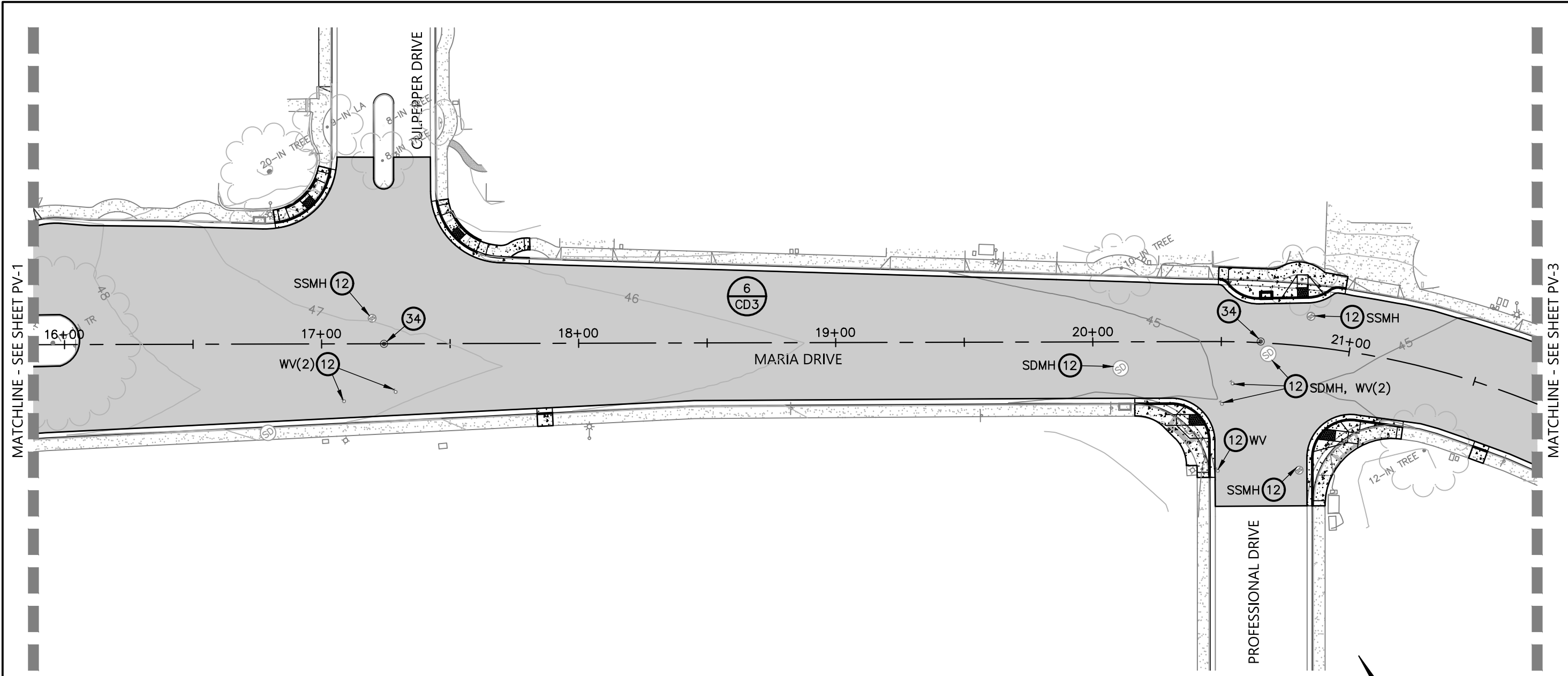
PROJECT NO.
C16102248

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**MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
GRADING AND PAVING PLAN
STA 10+00 TO STA 15+75**

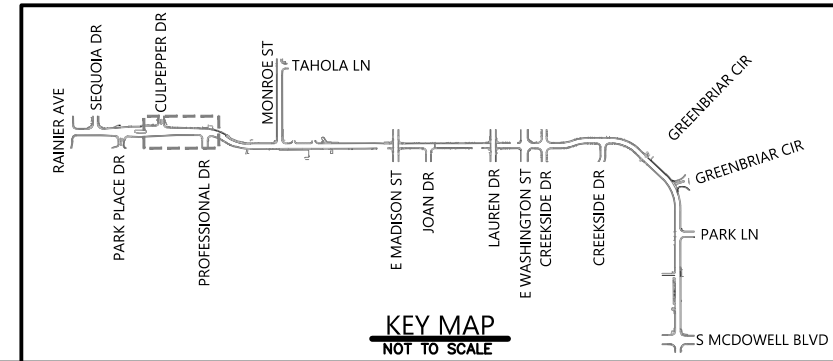
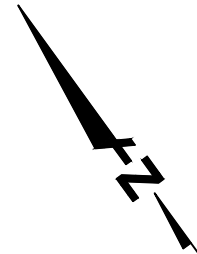
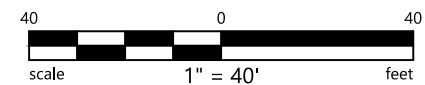
SHEET
PV-1
37 OF 83

Plot Date: 06/20/2023 at 4:10pm
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KEYNOTES:

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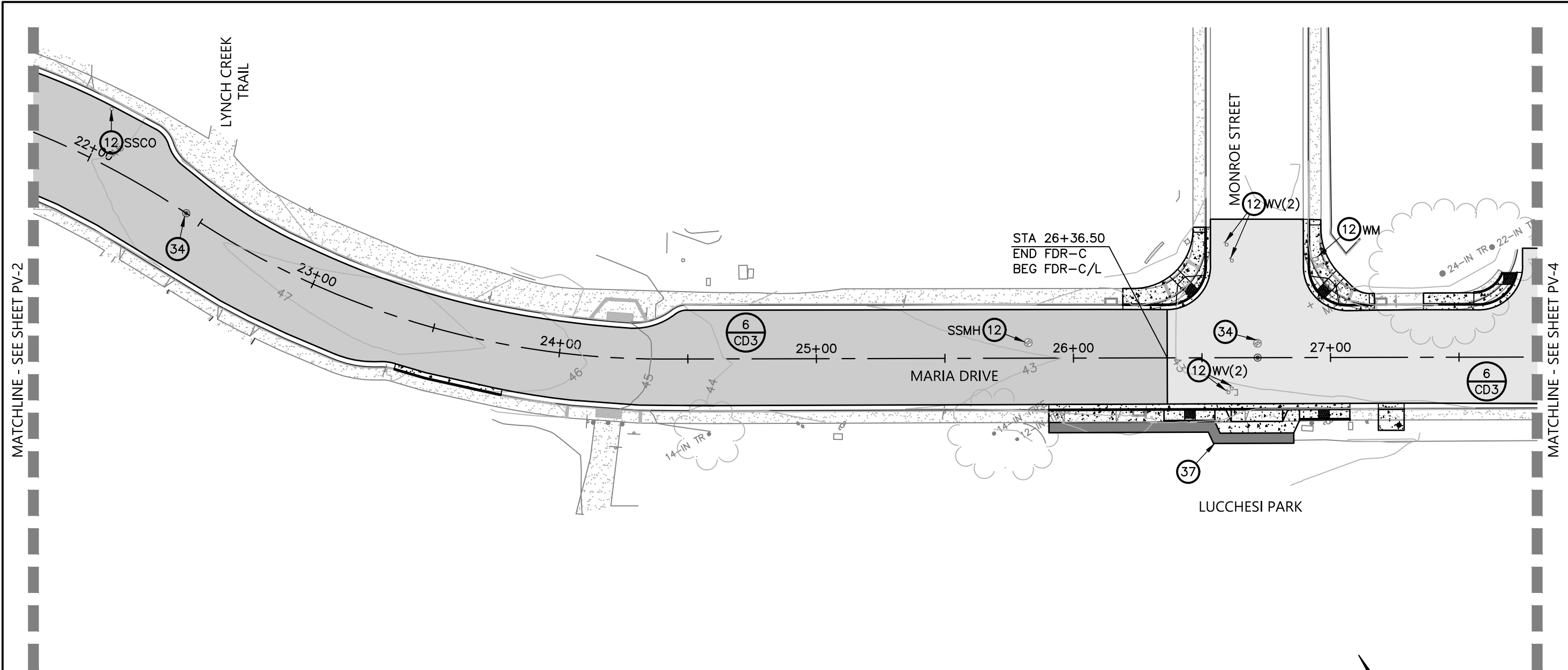
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MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
GRADING AND PAVING PLAN
STA 15+75 TO STA 21+50

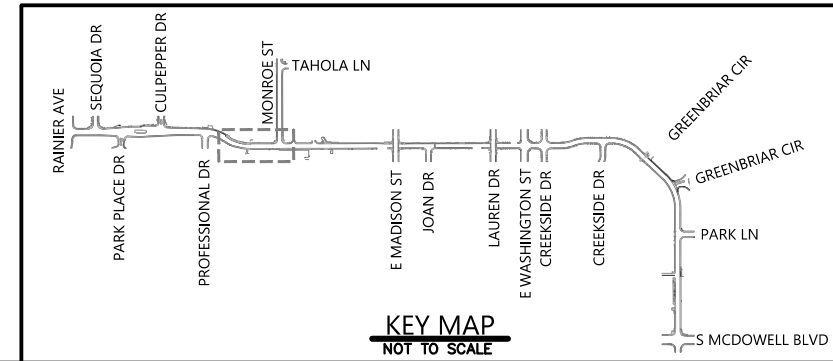
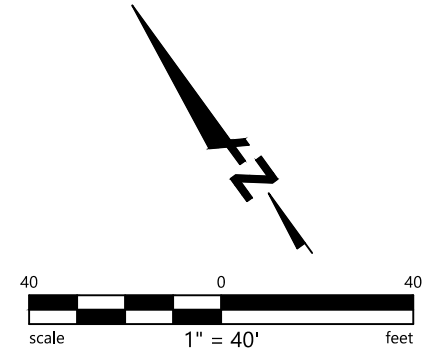
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PV-2
38 OF 83

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KEYNOTES:

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- ③⑦ PROVIDE ASPHALT CONFORM AS NEEDED TO SUPPORT IMPROVEMENTS AND PROVIDE TEMPORARY ACCESSIBLE ACCESS THROUGH THE PROJECT AREA.



KEY MAP
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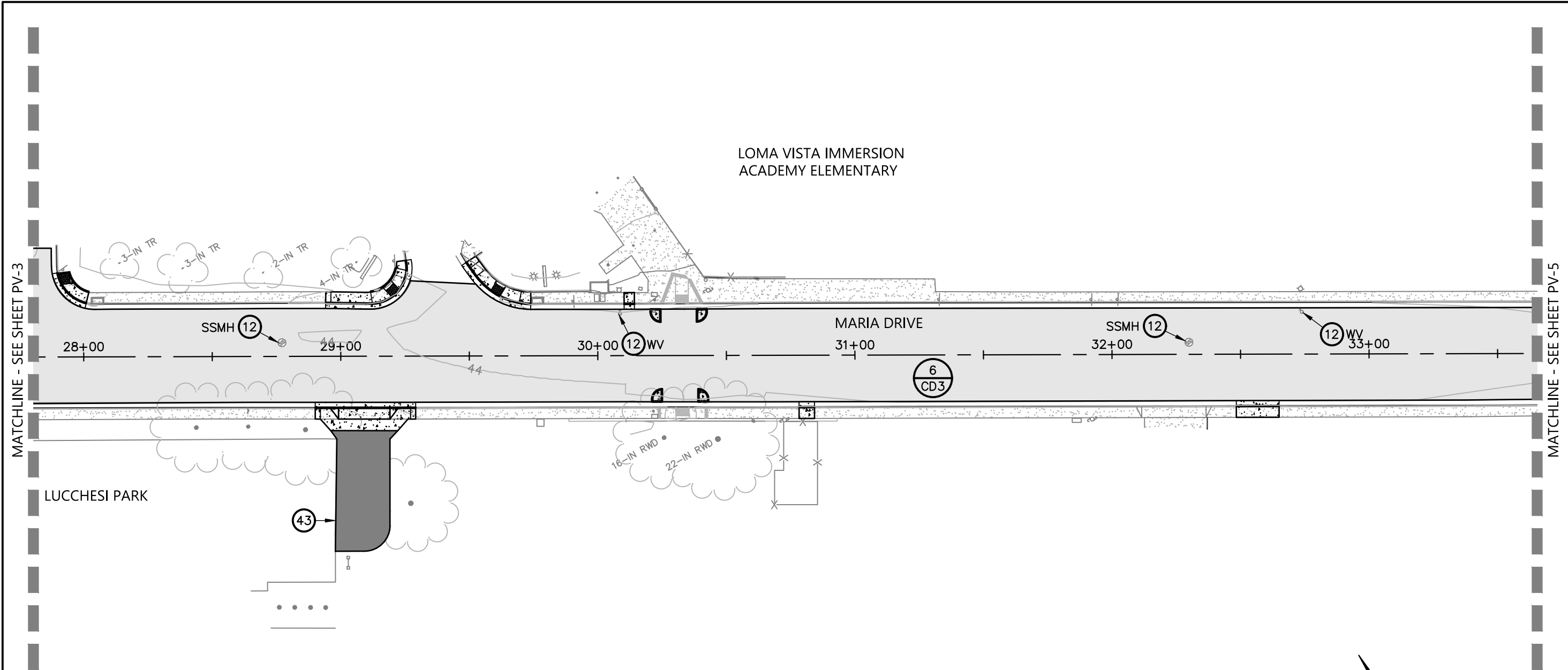
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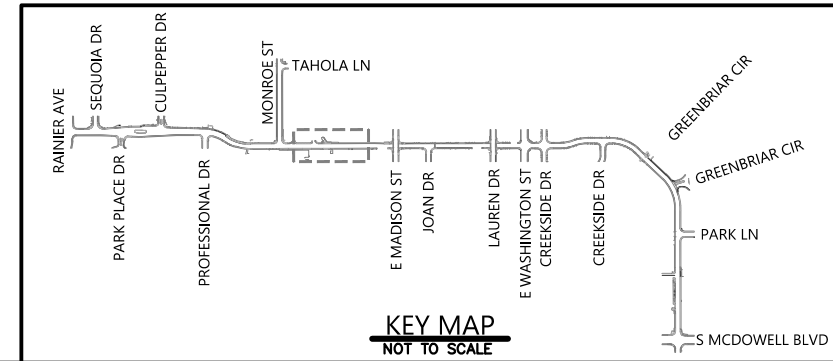
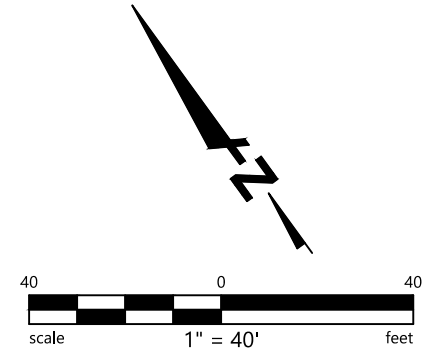
MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
GRADING AND PAVING PLAN
STA 21+50 TO STA 27+50

Plot Sep 26, 2023 at 4:11pm
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KEYNOTES:

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- ㉓ 6-INCH DEEP LIFT AC ON COMPACTED SUBGRADE.



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REGISTERED PROFESSIONAL ENGINEER - CIVIL
 No. C 00668
 STATE OF CALIFORNIA

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 202 N. McDowell Blvd., PETALUMA, CALIFORNIA, 94954
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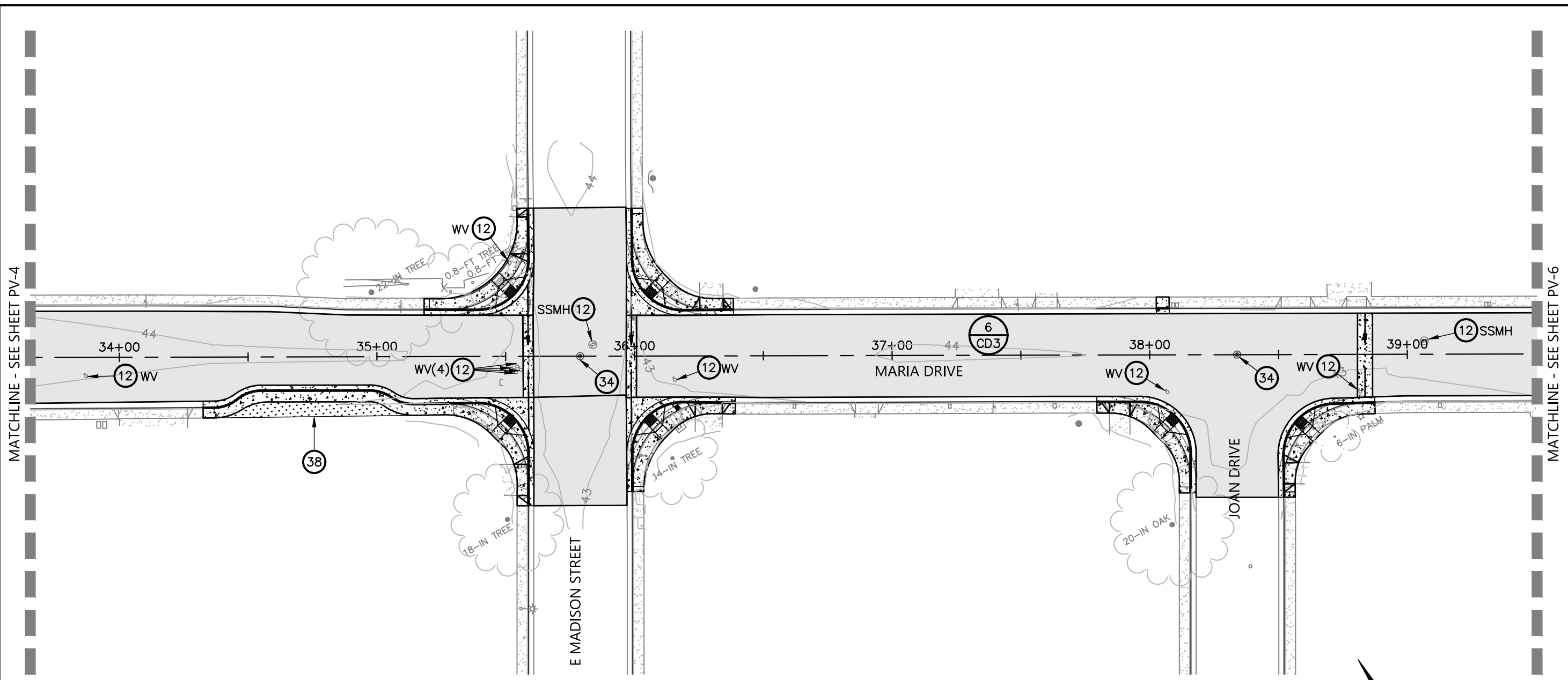
PETALUMA
 1859



MARIA DRIVE - STREET REHABILITATION
 RAINIER AVE TO S MCDOWELL BLVD
 GRADING AND PAVING PLAN
 STA 27+50 TO STA 33+50

SHEET
PV-4
 40 OF 83

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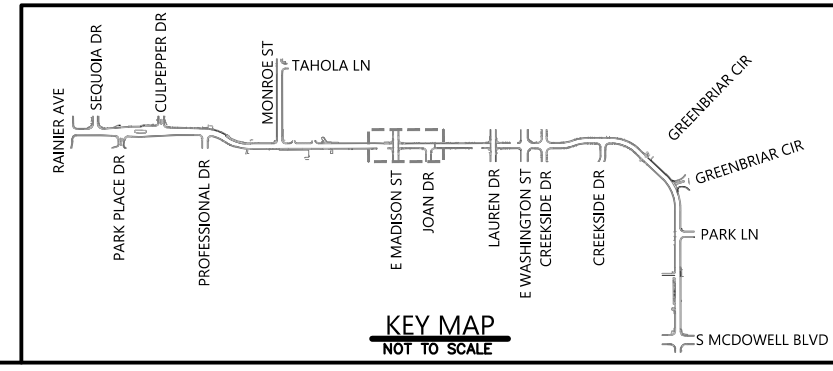
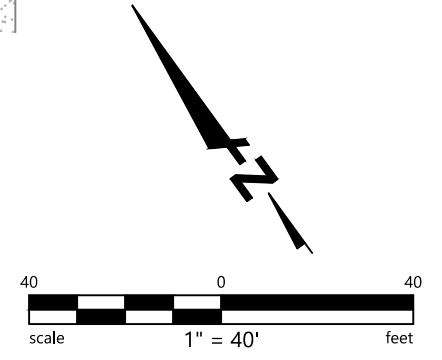


MATCHLINE - SEE SHEET PV-4

MATCHLINE - SEE SHEET PV-6

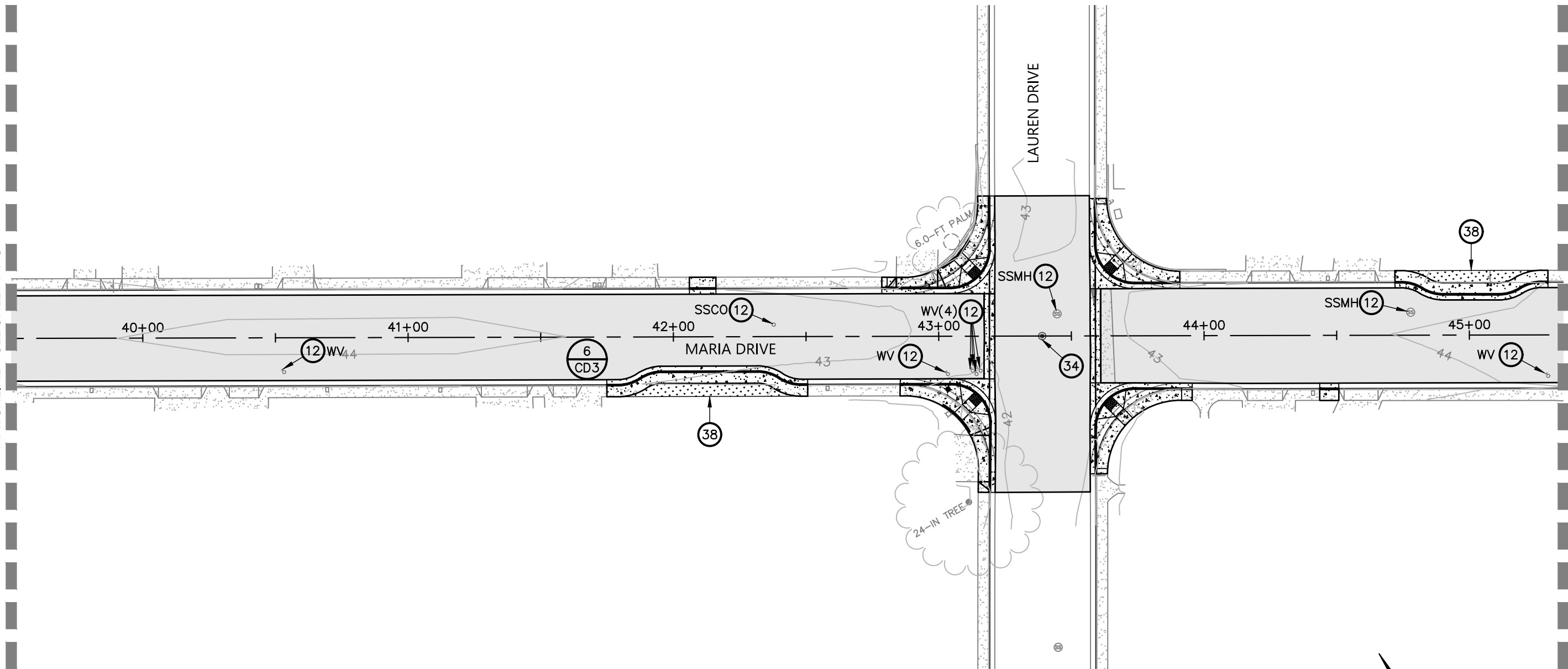
KEYNOTES:

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- ③⑧ REFER TO PLANTING PLAN FOR BACKFILL AND TREE PLANTING INFORMATION.



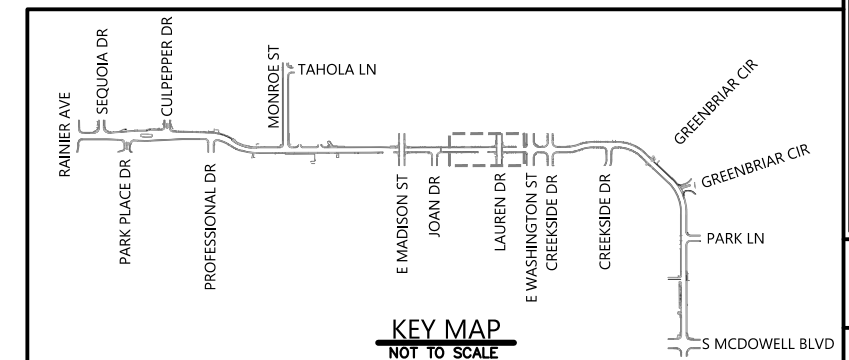
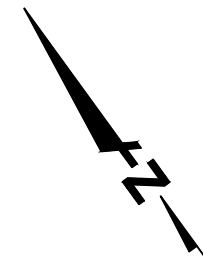
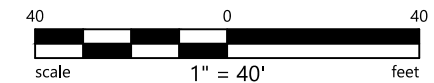
MATCHLINE - SEE SHEET PV-5

MATCHLINE - SEE SHEET PV-7



KEYNOTES:

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- ③⑧ REFER TO PLANTING PLAN FOR BACKFILL AND TREE PLANTING INFORMATION.



PROJECT NO. C16102248



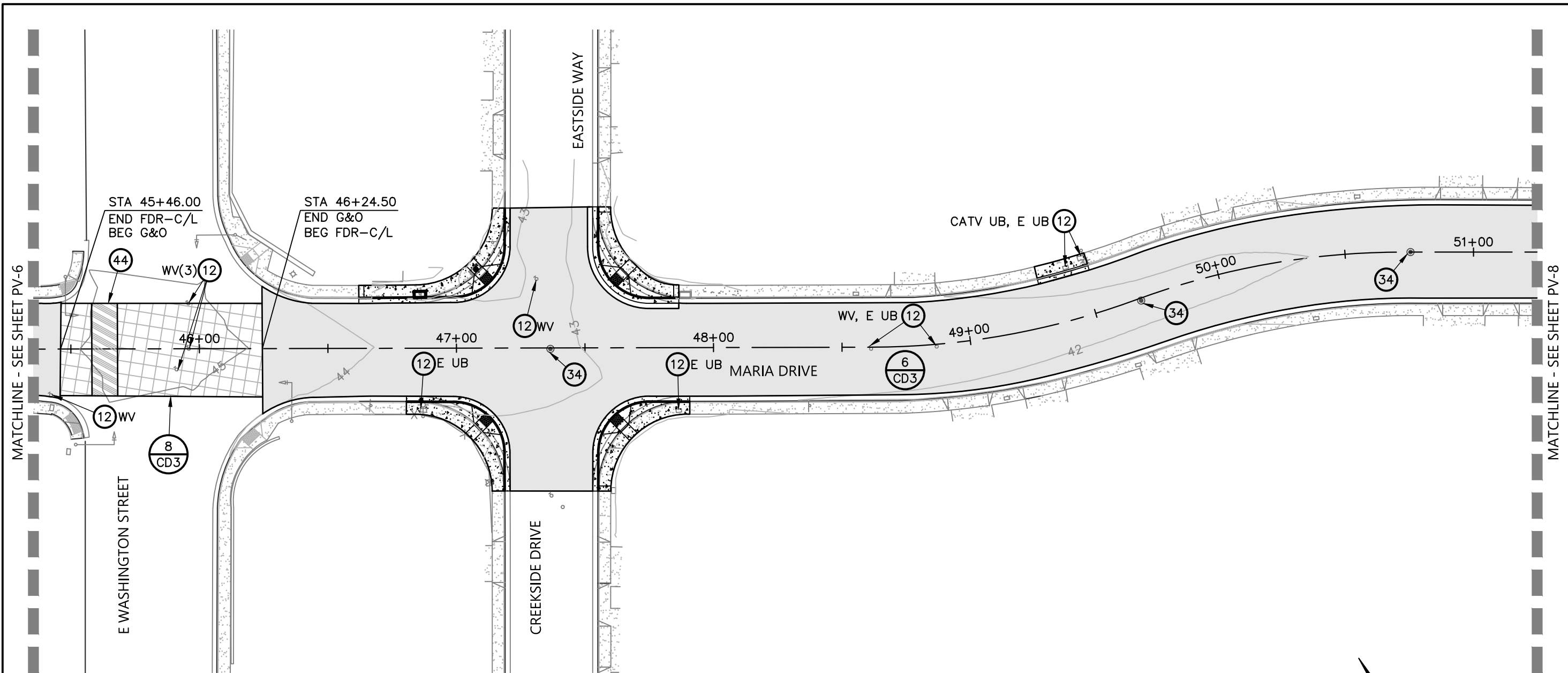
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**MARIA DRIVE - STREET REHABILITATION
 RAINIER AVE TO S MCDOWELL BLVD
 GRADING AND PAVING PLAN
 STA 39+25 TO STA 45+50**

SHEET
PV-6
 42 OF 83

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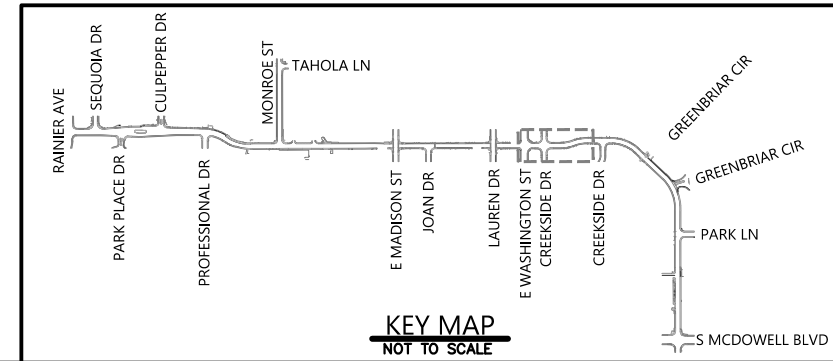
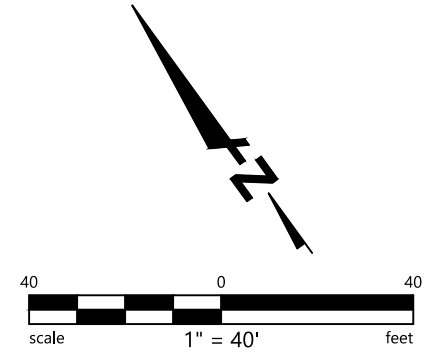


MATCHLINE - SEE SHEET PV-6

MATCHLINE - SEE SHEET PV-8

KEYNOTES:

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- ④④ 12-INCH DEEP LIFT AC. FINAL DIGOUT LIMITS TO BE DETERMINED WITH ENGINEER IN FIELD.



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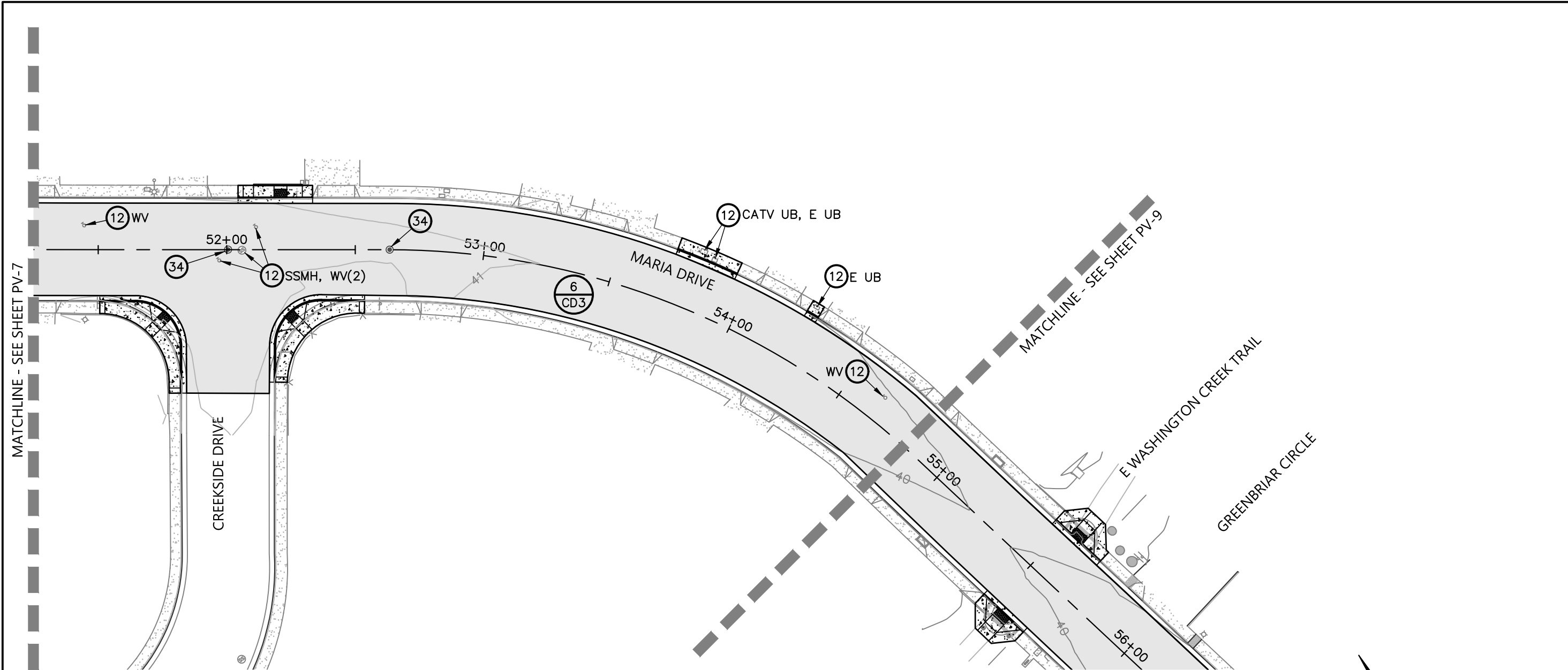
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**MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
GRADING AND PAVING PLAN
STA 45+50 TO STA 51+00**

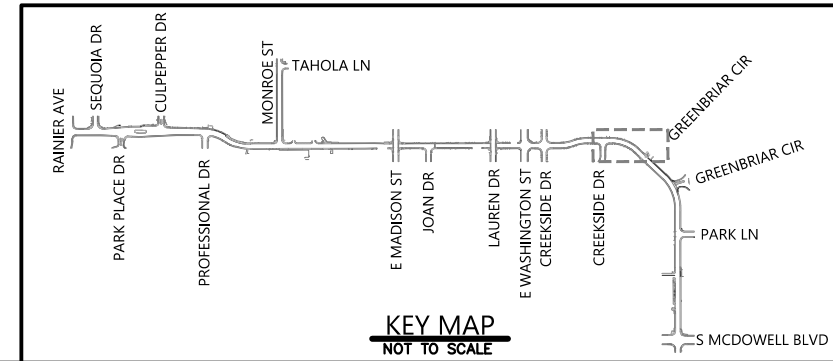
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PV-7
43 OF 83

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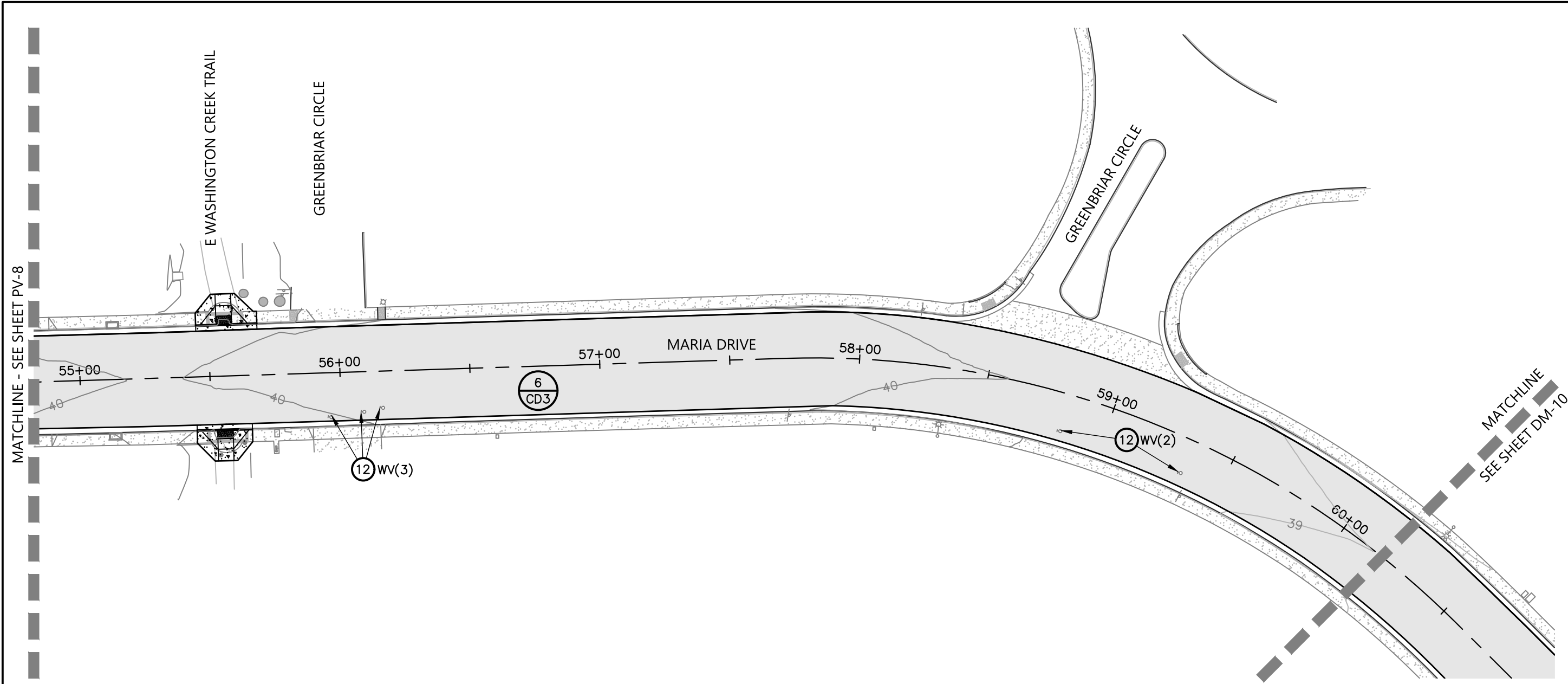


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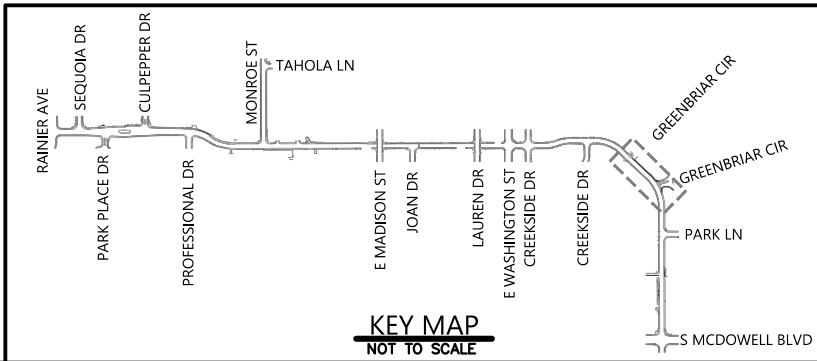
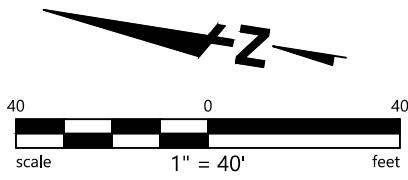


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KEYNOTES:

- 12 ADJUST EXISTING UTILITY TO FINISHED GROUND SURFACE ELEVATION.



KEY MAP
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PROJECT NO.
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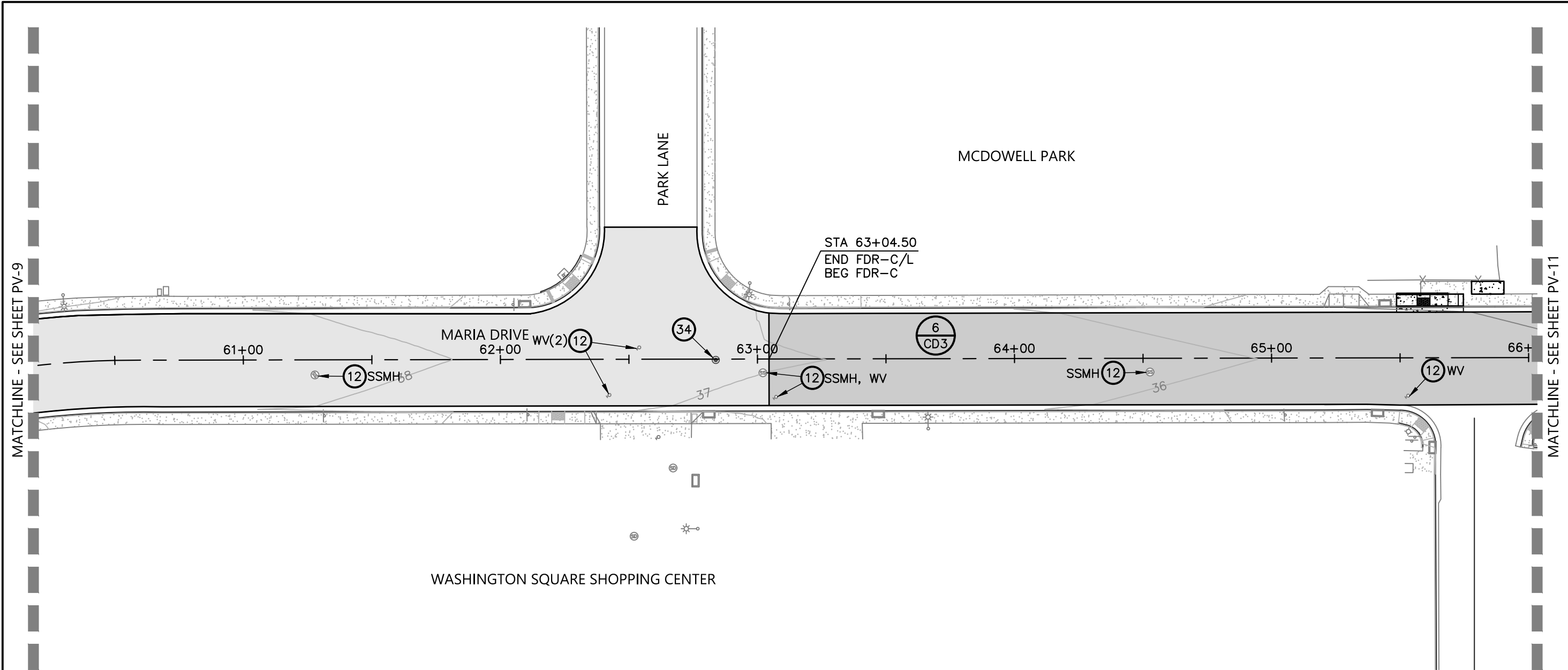
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**MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
GRADING AND PAVING PLAN
STA 54+75 TO STA 60+00**

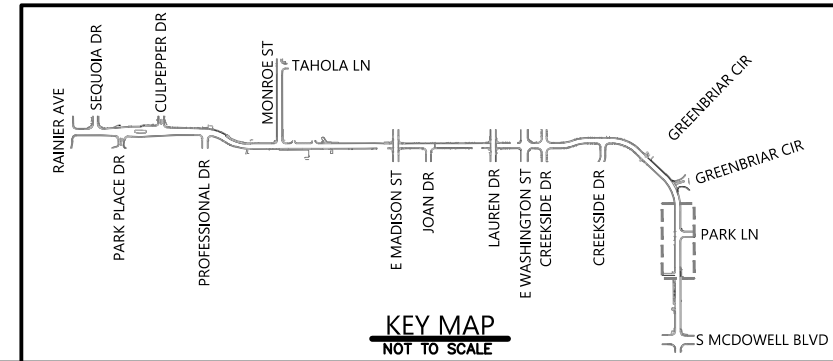
SHEET
PV-9
45 OF 83

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KEYNOTES:

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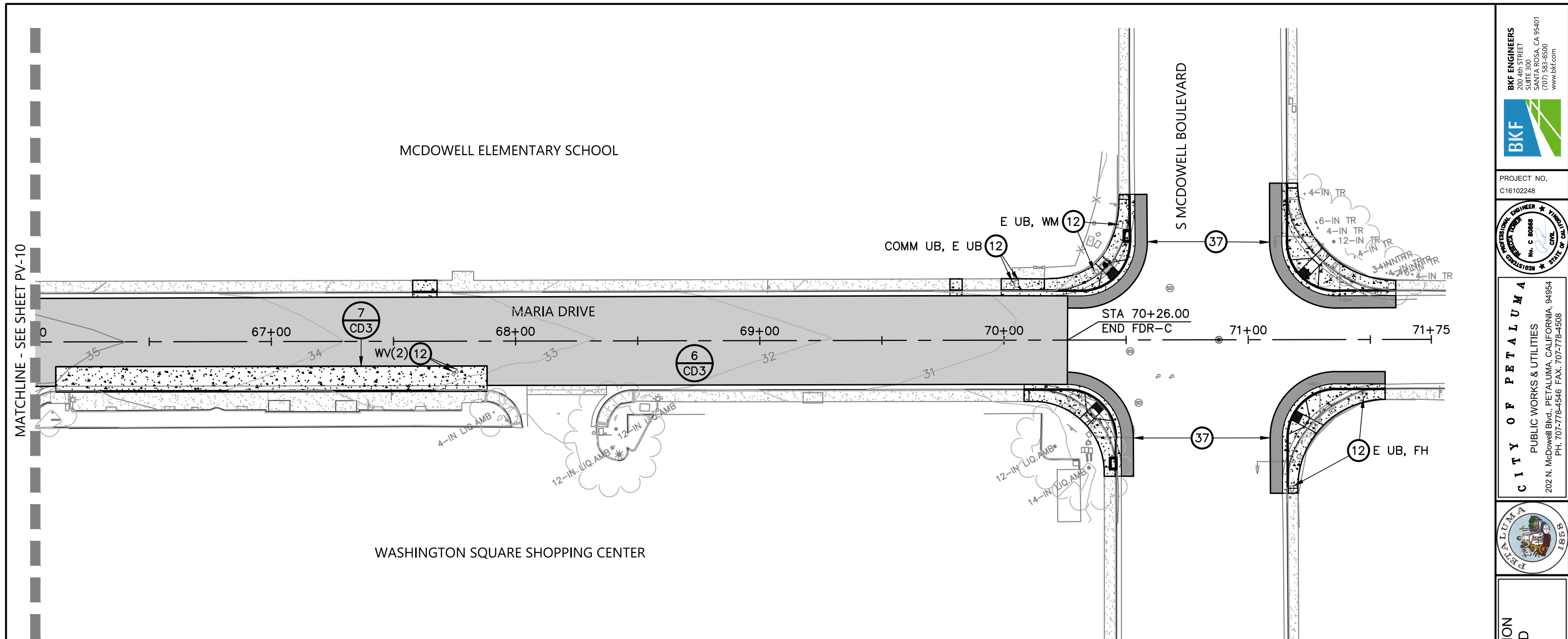
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**MARIA DRIVE - STREET REHABILITATION
 RAINIER AVE TO S MCDOWELL BLVD
 GRADING AND PAVING PLAN
 STA 60+00 TO STA 66+00**

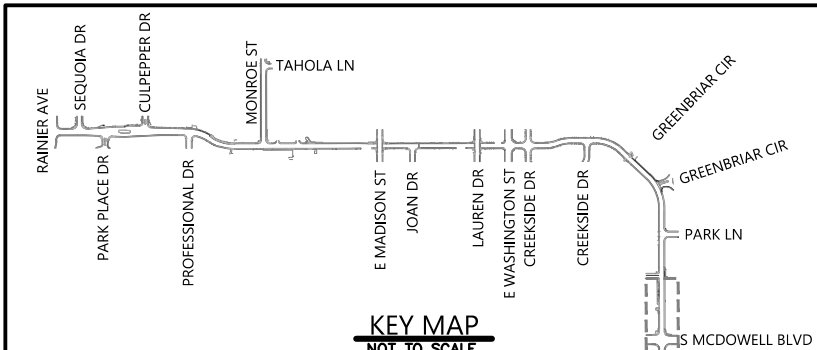
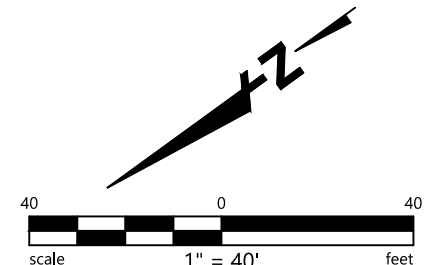
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PV-10
46 OF 83

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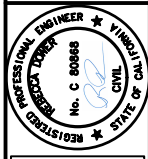


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- ③⑦ PROVIDE ASPHALT CONFORM AS NEEDED TO SUPPORT IMPROVEMENTS AND PROVIDE TEMPORARY ACCESSIBLE ACCESS THROUGH THE PROJECT AREA.



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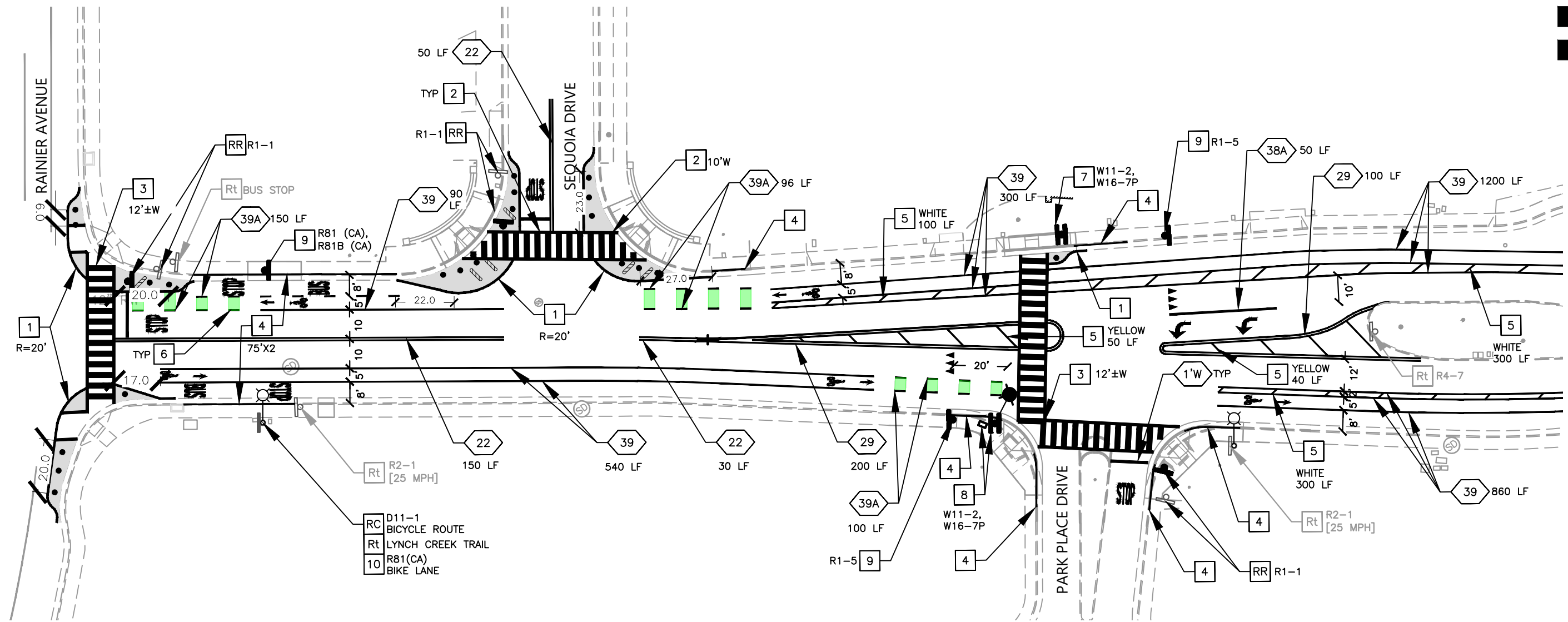
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MARIA DRIVE - STREET REHABILITATION
 RAINIER AVE TO S MCDOWELL BLVD
 GRADING AND PAVING PLAN
 STA 66+00 TO STA 71+75

SHEET
PV-11
 47 OF 83

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MATCHLINE - SEE SHEET ST-2

GENERAL NOTES

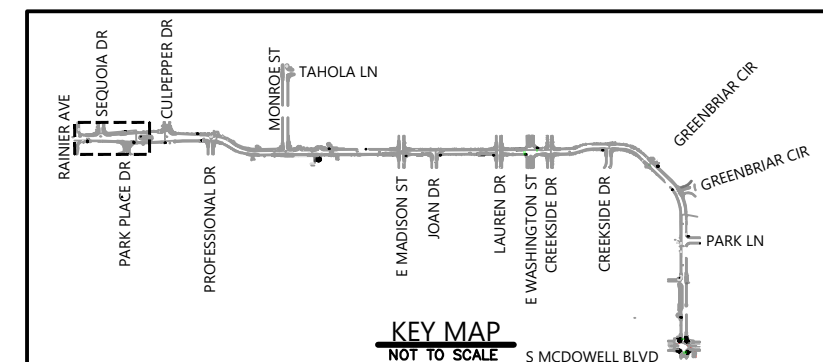
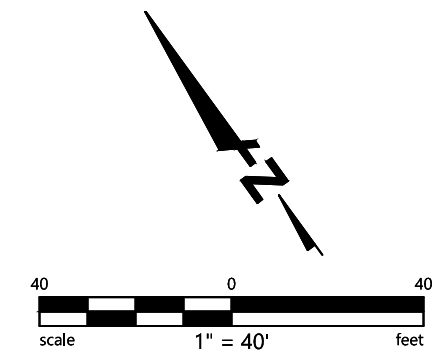
1. PAVEMENT MARKINGS PER CALTRANS STANDARD PLANS A20A-E AND A24A-F.
2. ALL PAVEMENT MARKINGS AND STRIPES SHALL BE THERMOPLASTIC. COLOR TREATMENT IN THE PAINTED BULB-OUT SHALL BE METHYL METHACRYLATE.
3. NEW MARKINGS ARE SHOWN IN BLACK, EXISTING MARKINGS ARE SHOWN IN GRAY.
4. CONTRACTOR SHALL PROVIDE MINIMUM TWO WORKING DAY NOTICE TO ALLOW THE CITY TRAFFIC ENGINEER TO REVIEW AND APPROVE ALL STRIPING AND MARKINGS AS "CAT-TRACKS" PRIOR TO PLACING PERMANENT MARKINGS.
5. DIMENSIONS ARE MEASURED FROM CENTER OF STRIPE AND FACE OF CURB.
6. TRAFFIC STRIPE QUANTITIES ACCOUNT FOR LENGTH OF EACH PARALLEL AND DIAGONAL STRIPE.
7. SIGN POSTS THAT ARE REMOVED SHALL HAVE THEIR FOUNDATIONS REMOVED ENTIRELY.

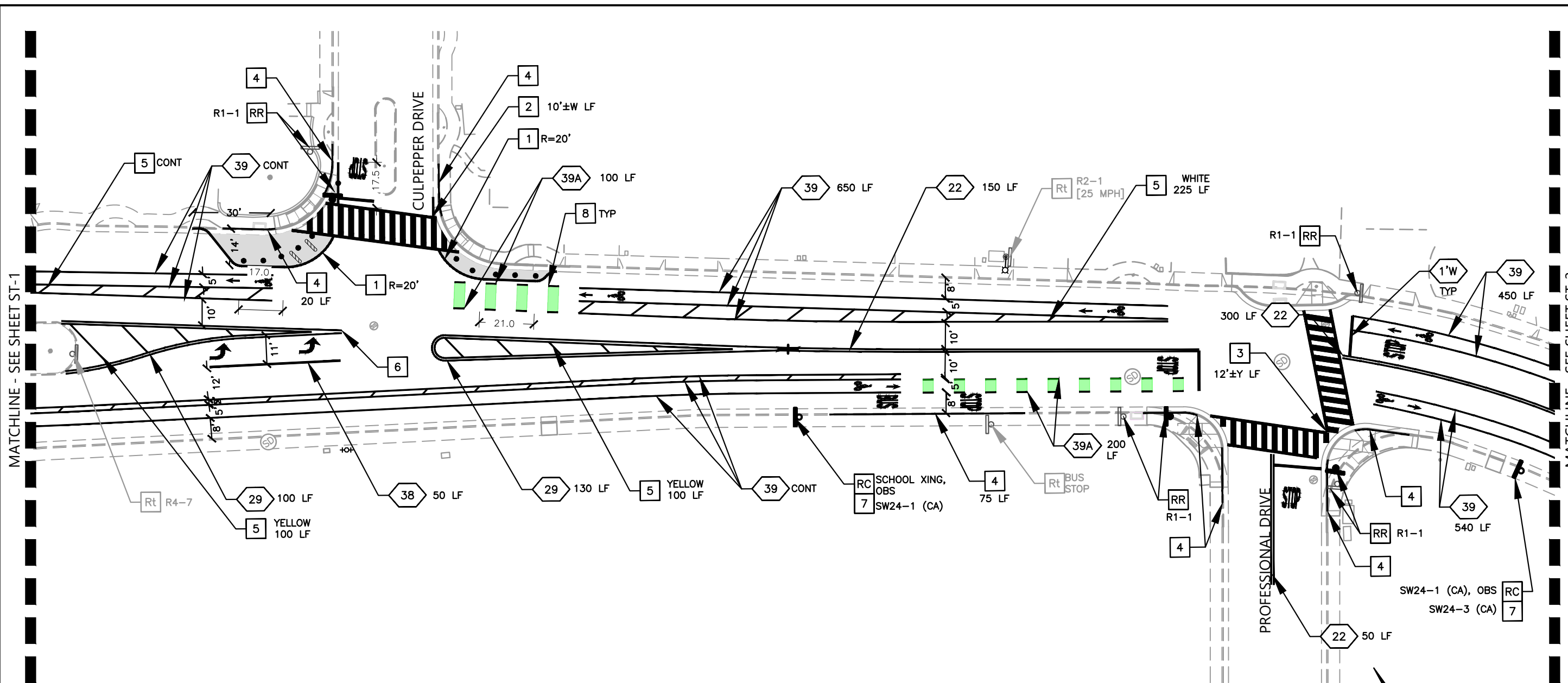
CONSTRUCTION NOTES (THIS SHEET ONLY)

- 1 INSTALL PAINTED BULB-OUT (SEE SD-1 DET 1)
- 2 INSTALL WHITE LADDER CROSSWALK, 2' BARS. 10' WIDE MEASURED FROM CENTER OF STRIPE.
- 3 INSTALL WHITE LADDER XWALK AT CORNER WITH ONE RAMP SERVING TWO DIRECTIONS. 2' BARS. 12'± WIDE MEASURED FROM CENTER OF STRIPE. THE XWALK STRIPING SHALL EXTEND 2' BEYOND THE TOP OF THE CURB RAMP FLARE. SEE CTs SP A88A DETAIL B.
- 4 INSTALL RED CURB, 20 LF UNLESS OTHERWISE NOTED
- 5 INSTALL 6" WHITE OR YELLOW BUFFER WITH 45 DEGREE DIAGONAL MARKINGS AT 20' OC
- 6 INSTALL GREEN BLOCKS
- 7 INSTALL WIRELESS SOLAR RECTANGULAR RAPID FLASHING BEACON DBL-SIDED (SEE ED-1 DET 1)
- 8 INSTALL NEW TYPE 15 STREET LIGHT POLE, FOUNDATION, 2" PVC CONDUIT, AND No. 5 PULL BOX. CONNECT TO EXISTING STREET LIGHT SERVICE. INSTALL WIRELESS SOLAR RRFB DBL-SIDED WITH SEPARATE SOLAR PANEL AND BATTERY (SEE ED-1 DET 2).
- 9 INSTALL NEW SIGN, POST, AND FOUNDATION
- 10 INSTALL NEW SIGN ON EXISTING POST

LEGEND & ABBREVIATIONS

- XX CALTRANS STRIPING DETAIL
- TYP TYPICAL
- CONT CONTINUED STRIPING DETAIL AND QUANTITY
- RC REMOVE FOR CONTRACTOR DISPOSAL
- RR REMOVE AND RELOCATE
- Rt RETAIN
- 1'W 1' WIDE WHITE
- 10'/12'W 10'/12' WHITE
- EXISTING SIGN AND POST
- NEW SIGN AND POST
- EXISTING LIGHT POST
- NEW LIGHT POST
- BIKE LANE STENCIL
- "STOP" STENCIL
- "BUS" STENCIL
- TYPE IV ARROW








CONSTRUCTION NOTES (THIS SHEET ONLY)

- 1 INSTALL PAINTED BULB-OUT (SEE SD-1 DET 1)
- 2 INSTALL WHITE LADDER CROSSWALK, 2' BARS. 10' WIDE MEASURED FROM CENTER OF STRIPE.
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- 6 INSTALL BLUE REFLECTIVE ROAD PAVEMENT MARKER
- 7 INSTALL SIGN ON EXISTING POST
- 8 INSTALL GREEN BLOCKS

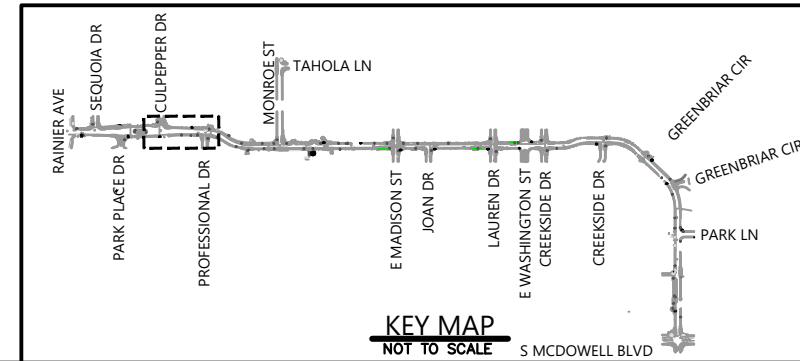
LEGEND & ABBREVIATIONS

- XX CALTRANS STRIPING DETAIL
- TYP TYPICAL
- CONT CONTINUED STRIPING DETAIL AND QUANTITY
- RC REMOVE FOR CONTRACTOR DISPOSAL
- RR REMOVE AND RELOCATE
- Rt RETAIN
- OBS OBSOLETE
- 10'W/12'Y 10' WHITE / 12' YELLOW
-  EXISTING SIGN AND POST
-  NEW SIGN AND POST
-  NEW SIGN AND EXISTING POST

-  BIKE LANE STENCIL
-  "STOP" STENCIL

GENERAL NOTES

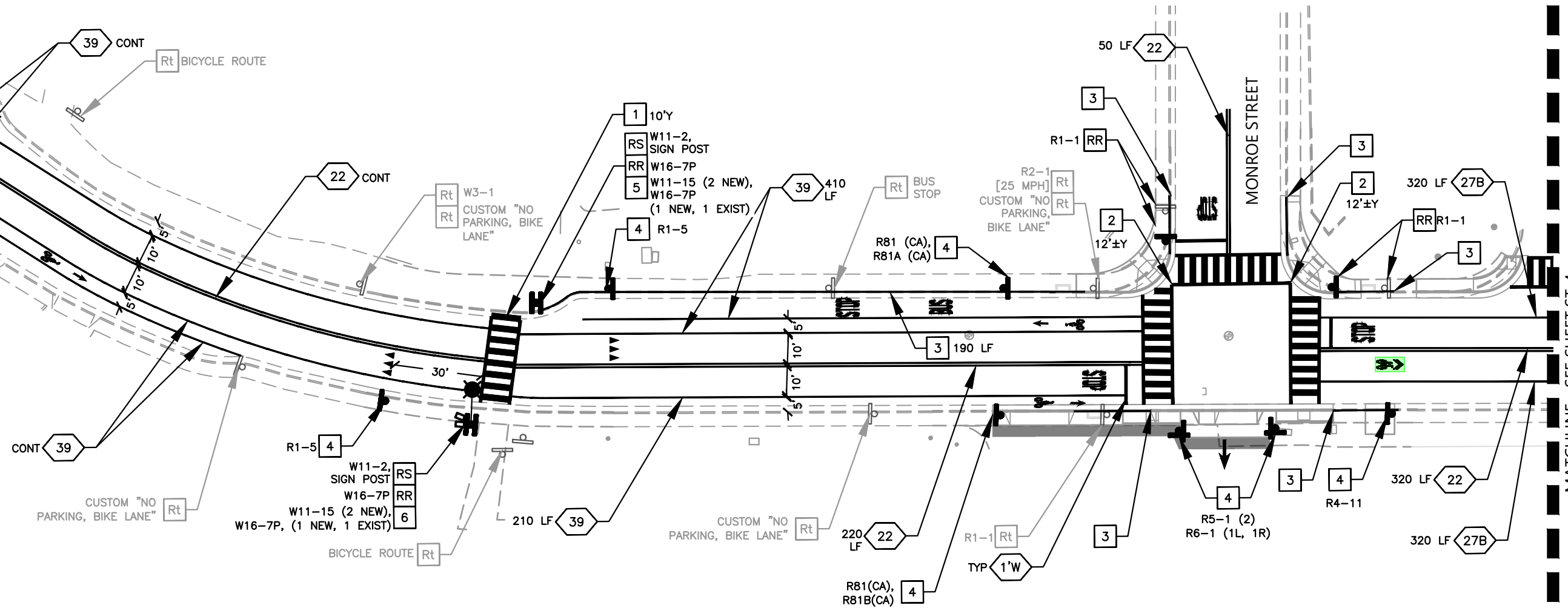
1. CONTRACTOR SHALL PROVIDE ADVANCE NOTICE TO LEARNING TO LEARN PRESCHOOL AT THE SOUTHEAST CORNER OF MARIA / PROFESSIONAL.



KEY MAP
 NOT TO SCALE

MATCHLINE - SEE SHEET ST-2

MATCHLINE - SEE SHEET ST-4



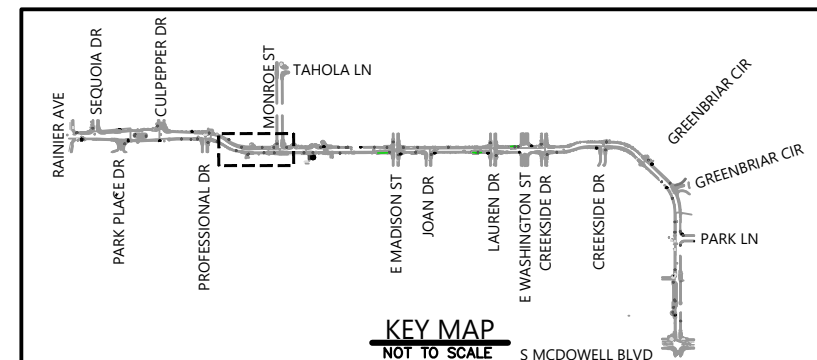
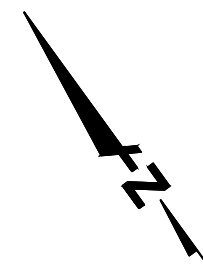
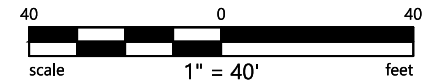
CONSTRUCTION NOTES (THIS SHEET ONLY)

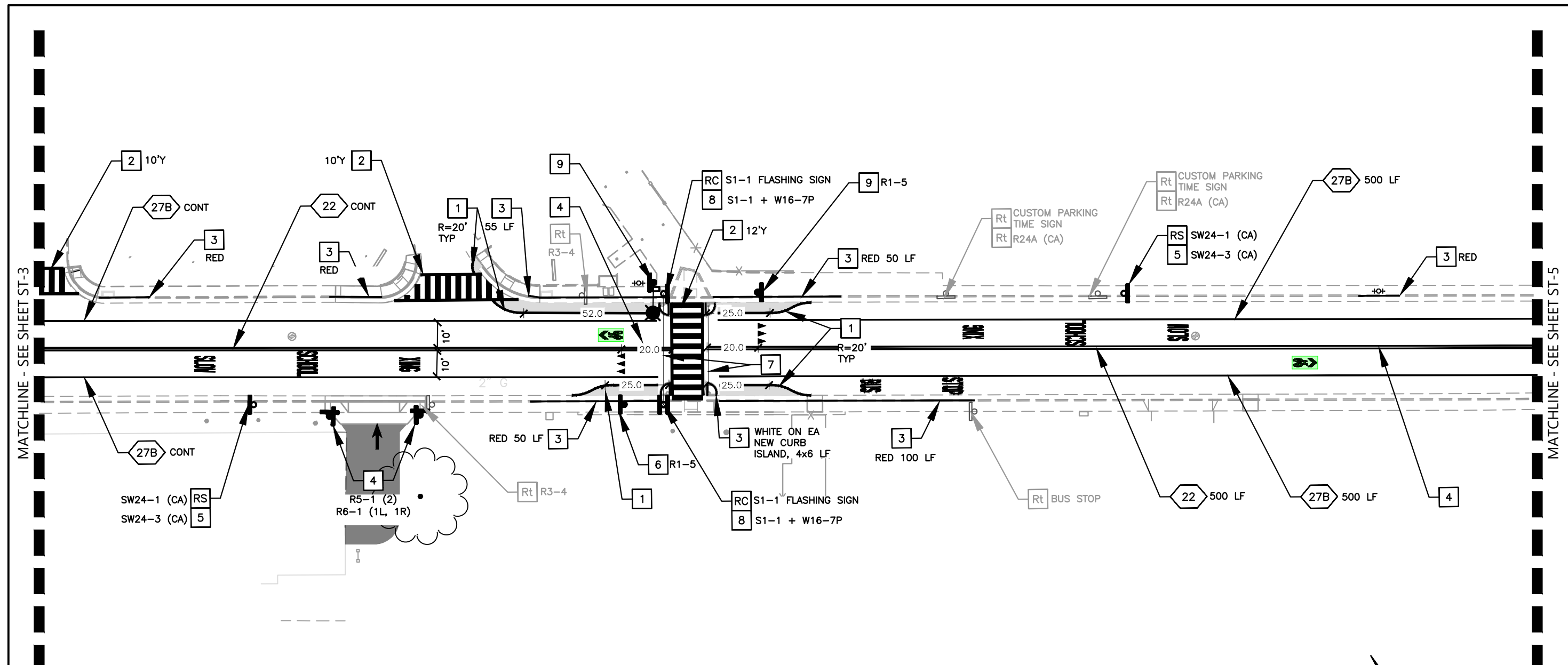
- 1 INSTALL YELLOW LADDER CROSSWALK, 2' BARS. 10' WIDE MEASURED FROM CENTER OF STRIPE.
- 2 INSTALL YELLOW LADDER XWALK AT CORNER WITH ONE RAMP SERVING TWO DIRECTIONS. 2' BARS. 12'± WIDE MEASURED FROM CENTER OF STRIPE. THE XWALK STRIPING SHALL EXTEND 2' BEYOND THE TOP OF THE CURB RAMP FLARE. SEE CTs SP A88A DETAIL B.
- 3 INSTALL RED CURB, 20 LF UNLESS OTHERWISE NOTED
- 4 INSTALL NEW SIGN, POST, AND FOUNDATION
- 5 INSTALL WIRELESS SOLAR RECTANGULAR RAPID FLASHING BEACON DBL-SIDED (SEE ED-1 DET 1)
- 6 INSTALL NEW TYPE 15 STREET LIGHT POLE, FOUNDATION, 2" PVC CONDUIT, AND No. 5 PULL BOX FOR FUTURE CONNECTION TO ELECTRICAL SERVICE. INSTALL SOLAR STREET LIGHT SYSTEM WITH SOLAR PANEL, BATTERY, AND LUMINAIRE. INSTALL WIRELESS SOLAR RRFB DBL-SIDED WITH SEPARATE WIRELESS PANEL AND BATTERY (SEE ED-1 DET 3)

LEGEND & ABBREVIATIONS

- XX CALTRANS STRIPING DETAIL
- TYP TYPICAL
- CONT CONTINUED STRIPING DETAIL AND QUANTITY
- RS REMOVE AND SALVAGE
- RR REMOVE AND RELOCATE
- Rt RETAIN
- OBS OBSOLETE
- 10'Y 10' YELLOW
- 1'W 1' WIDE WHITE
- (Symbol) EXISTING SIGN AND POST
- (Symbol) NEW SIGN AND POST
- (Symbol) NEW LIGHT POST

- (Symbol) YIELD LINE
- (Symbol) GREEN BACK SHARROW
- (Symbol) BIKE LANE STENCIL
- (Symbol) "STOP" STENCIL
- (Symbol) "BUS" STENCIL
- (Symbol) TYPE I ARROW




















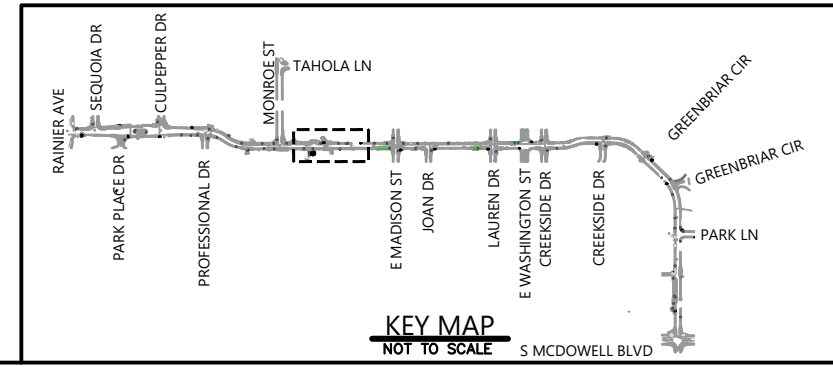
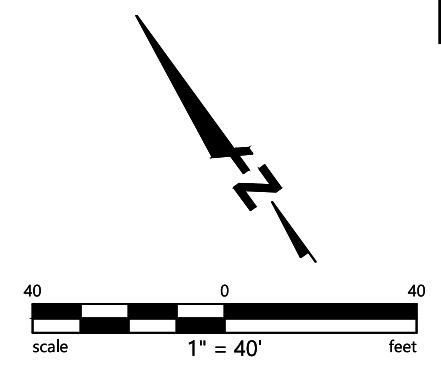


CONSTRUCTION NOTES (THIS SHEET ONLY)

- 1 INSTALL PAINTED BULB-OUT (SEE SD-1 DET 1)
- 2 INSTALL YELLOW LADDER CROSSWALK, 2' BARS. WIDTH MEASURED FROM CENTER OF STRIPE.
- 3 INSTALL CURB PAINT OF COLOR NOTED, 20 LF UNLESS OTHERWISE NOTED
- 4 INSTALL BLUE REFLECTIVE ROAD PAVEMENT MARKER
- 5 INSTALL SIGN ON EXISTING POST
- 6 INSTALL NEW SIGN, POST, AND FOUNDATION
- 7 REMOVE AND DISPOSE OF IN-PAVEMENT FLASHING LIGHTS AND ABANON Exist RRFB CONDUIT. INSTALL NEW 2" C AND 2#8 CONDUCTORS. CONNECT THE RRFB ON THE SOUTH POLE TO SOLAR POWER SERVICE ON THE NORTH POLE.
- 8 DISCONNECT EXISTING S1-1 FLASHING SIGN. REPLACE WITH S1-1, W16-7P, AND SOLAR-POWERED, & WIRELESS RRFB (SINGLE-SIDED ON THE NORTH, DOUBLE-SIDED ON THE SOUTH.) CONNECT RRFB TO EXISTING SOLAR POWER.
- 9 INSTALL NEW TYPE 15 STREET LIGHT POLE, FOUNDATION, 2" PVC CONDUIT, AND No. 5 PULL BOX FOR FUTURE CONNECTION TO ELECTRICAL SERVICE. INSTALL SOLAR STREET LIGHT SYSTEM WITH SOLAR PANEL, BATTERY, AND LUMINAIRE. INSTALL WIRELESS SOLAR RRFB SINGLE-SIDED WITH SEPARATE SOLAR PANEL AND BATTERY (SEE ED-1 DET 3), S1-1 AND W16-7P

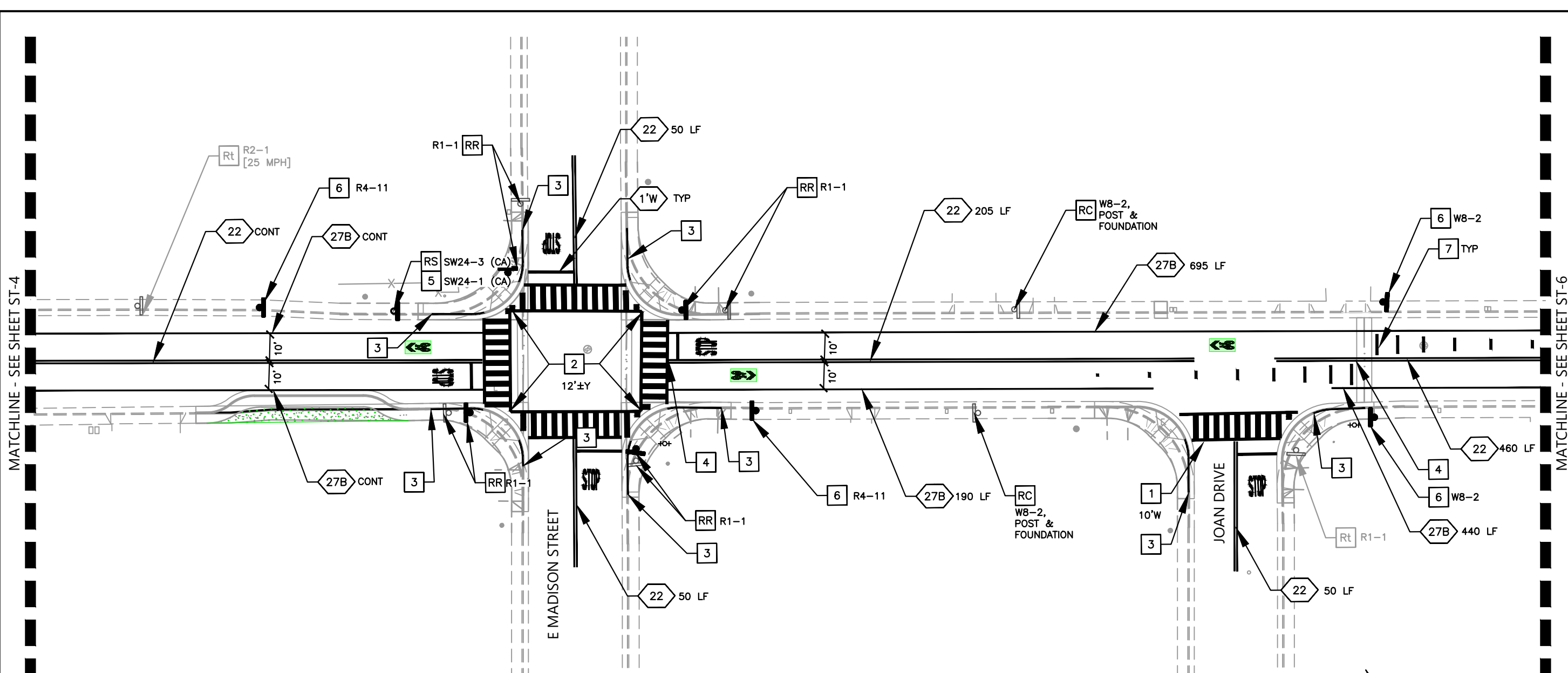
LEGEND & ABBREVIATIONS

- | | | | |
|---|--|---|--------------------|
|  | CALTRANS STRIPING DETAIL |  | YIELD LINE |
| TYP | TYPICAL |  | GREEN BACK SHARROW |
| CONT | CONTINUED STRIPING DETAIL AND QUANTITY |  | TYPE I ARROW |
|  | REMOVE AND SALVAGE |  | "STOP" STENCIL |
|  | REMOVE FOR CONTRACTOR DISPOSAL |  | "BUS" STENCIL |
|  | RETAIN |  | "SLOW" STENCIL |
| OBS | OBSOLETE |  | "SCHOOL" STENCIL |
| 10'Y/12'Y | 10'/12' YELLOW |  | "XING" STENCIL |
|  | 1' WIDE WHITE | | |
|  | EXISTING SIGN AND POST | | |
|  | NEW SIGN AND POST | | |
|  | NEW SIGN AND EXISTING POST | | |
|  | NEW LIGHT POST | | |



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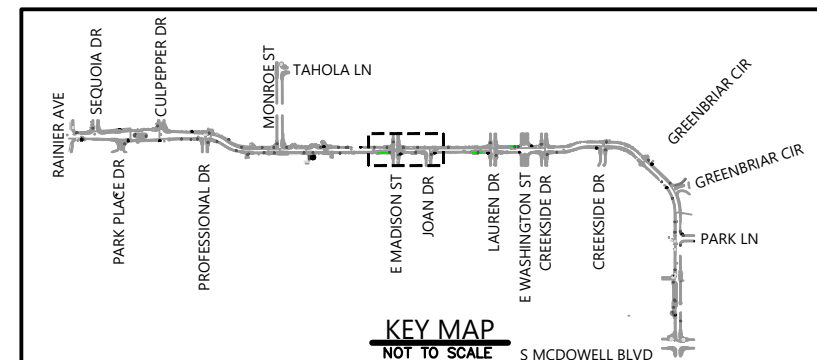
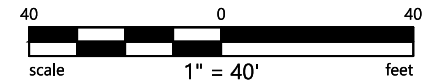


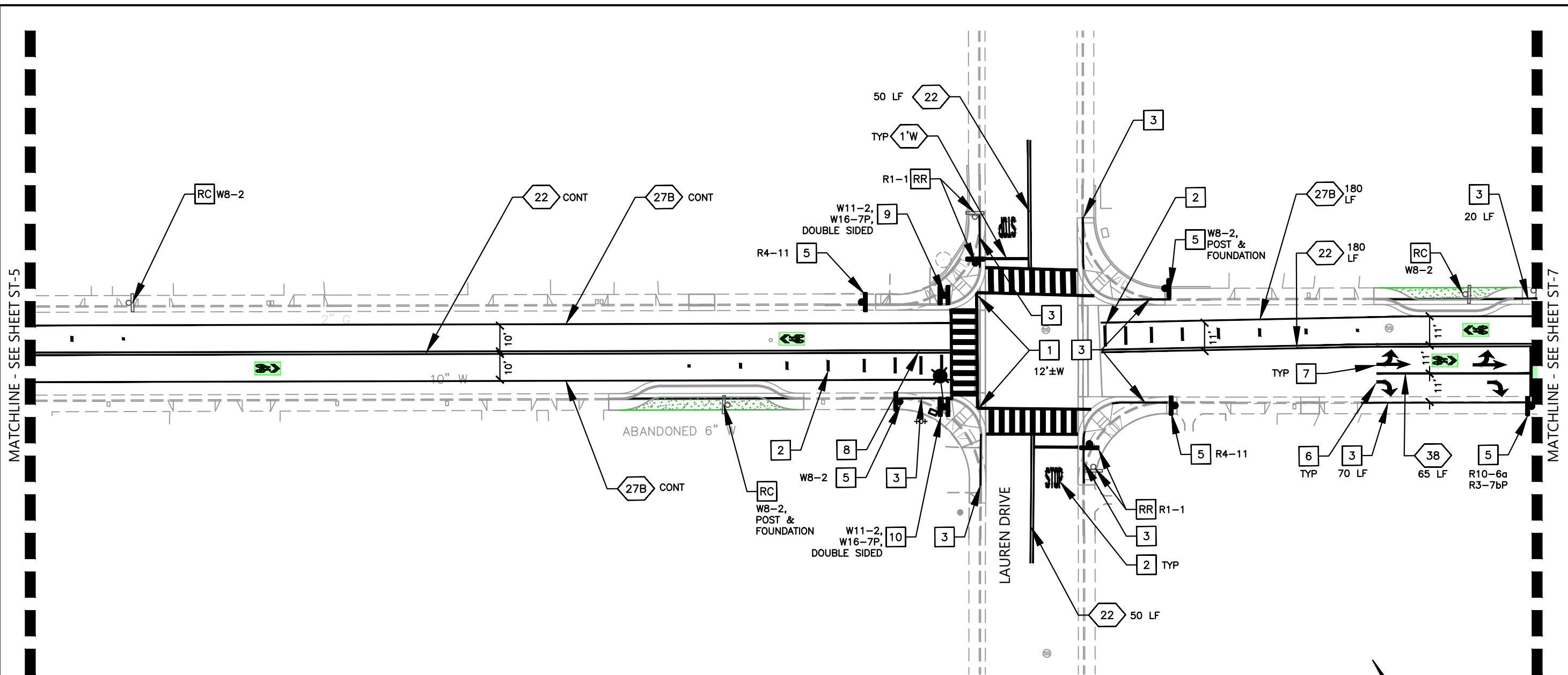
CONSTRUCTION NOTES (THIS SHEET ONLY)

- 1 INSTALL WHITE LADDER CROSSWALK, 2' BARS. 10' WIDE MEASURED FROM CENTER OF STRIPE.
- 2 INSTALL YELLOW LADDER XWALK AT CORNER WITH ONE RAMP SERVING TWO DIRECTIONS. 2' BARS. 12'± WIDE MEASURED FROM CENTER OF STRIPE. THE XWALK STRIPING SHALL EXTEND 2' BEYOND THE TOP OF THE CURB RAMP FLARE. SEE CTs SP A88A DETAIL B.
- 3 INSTALL RED CURB, 20 LF UNLESS OTHERWISE NOTED
- 4 INSTALL BLUE REFLECTIVE ROAD PAVEMENT MARKER
- 5 INSTALL NEW SIGN ON EXISTING POST
- 6 INSTALL NEW SIGN, POST, AND FOUNDATION
- 7 INSTALL ADVANCE WARNING MARKINGS, SEE SD-1 DET. 6

LEGEND & ABBREVIATIONS

- XX CALTRANS STRIPING DETAIL
- TYP TYPICAL
- CONT CONTINUED STRIPING DETAIL AND QUANTITY
- RS REMOVE AND SALVAGE
- RR REMOVE AND RELOCATE
- Rt RETAIN
- OBS OBSOLETE
- 10'Y 10' YELLOW
- 1'W 1' WIDE WHITE
- EXISTING SIGN AND POST
- NEW SIGN AND POST
- NEW SIGN AND EXISTING POST
- GREEN BACK SHARROW
- "STOP" STENCIL





MATCHLINE - SEE SHEET ST-5

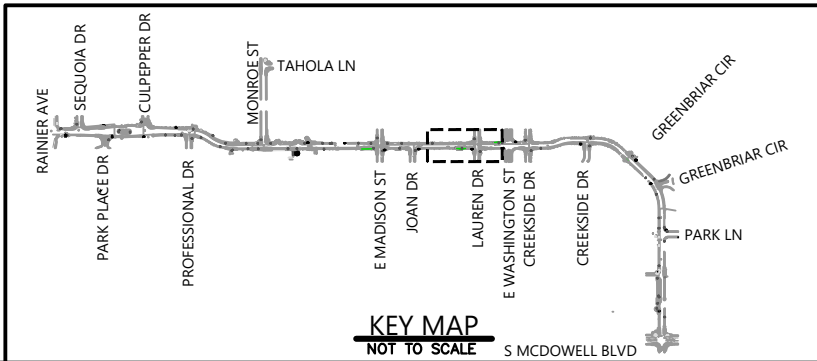
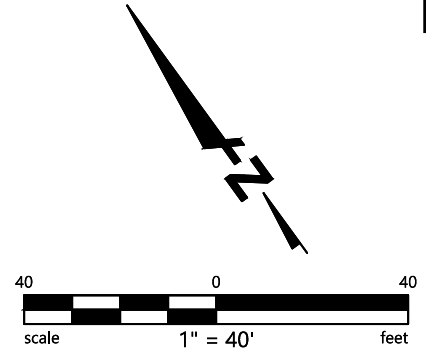
MATCHLINE - SEE SHEET ST-7

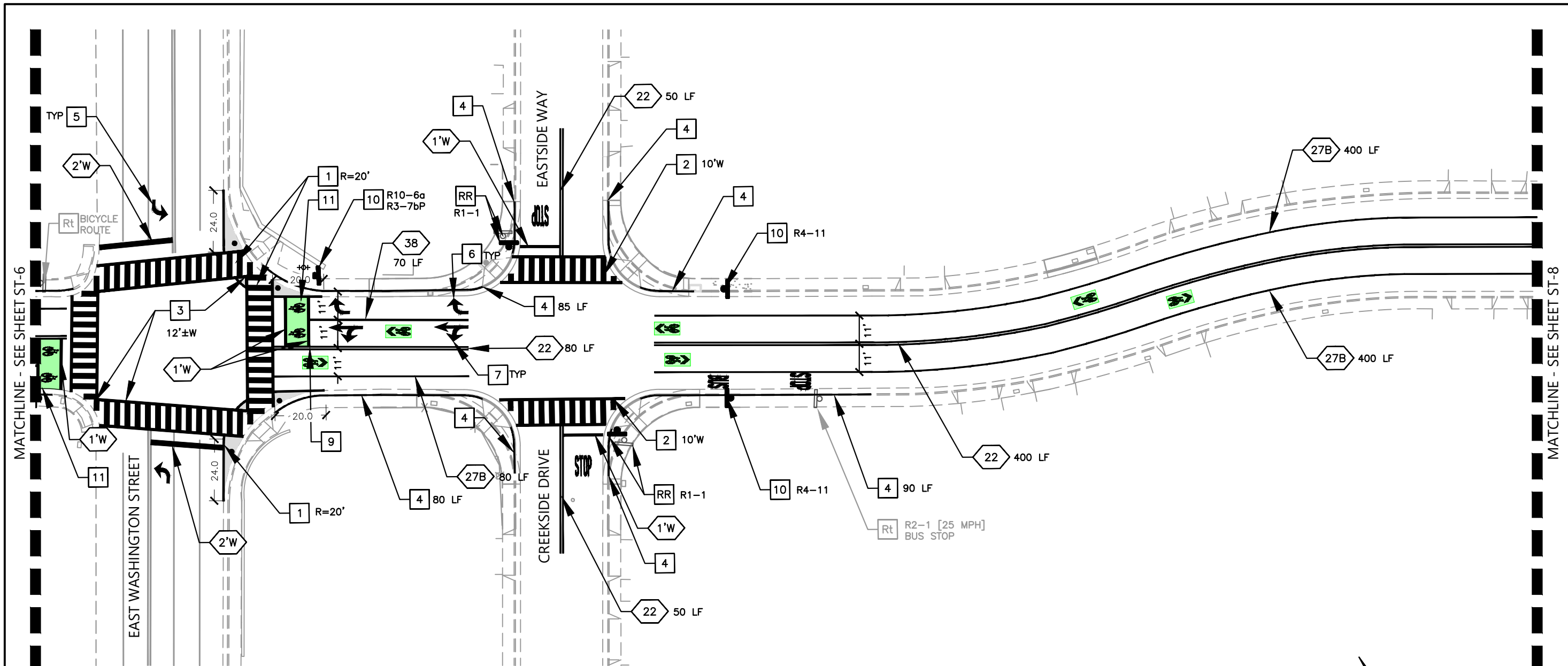
CONSTRUCTION NOTES (THIS SHEET ONLY)

- 1 INSTALL WHITE LADDER XWALK AT CORNER WITH ONE RAMP SERVING TWO DIRECTIONS. 2' BARS. 12'± WIDE MEASURED FROM CENTER OF STRIPE. THE XWALK STRIPING SHALL EXTEND 2' BEYOND THE TOP OF THE CURB RAMP FLARE. SEE CTs SP A88A DETAIL B.
- 2 INSTALL ADVANCE WARNING MARKINGS, SEE SD-1 DET. 6
- 3 INSTALL RED CURB, 20 LF UNLESS OTHERWISE NOTED
- 4 NOT USED
- 5 INSTALL NEW SIGN, POST, AND FOUNDATION
- 6 INSTALL TYPE IV ARROW (R)
- 7 INSTALL TYPE VII ARROW (L)
- 8 INSTALL BLUE REFLECTIVE ROAD PAVEMENT MARKER
- 9 INSTALL WIRELESS SOLAR RECTANGULAR RAPID FLASHING BEACON DBL-SIDED (SEE ED-1 DET 1)
- 10 INSTALL NEW TYPE 15 STREET LIGHT POLE, FOUNDATION, 2" PVC CONDUIT, AND No. 5 PULL BOX FOR FUTURE CONNECTION TO ELECTRICAL SERVICE. INSTALL SOLAR STREET LIGHT SYSTEM WITH SOLAR PANEL, BATTERY, AND LUMINAIRE. INSTALL WIRELESS SOLAR RRFB DBL-SIDED WITH SEPARATE SOLAR PANEL AND BATTERY (SEE ED-1 DET 3)

LEGEND & ABBREVIATIONS

- XX CALTRANS STRIPING DETAIL
- TYP TYPICAL
- CONT CONTINUED STRIPING DETAIL AND QUANTITY
- RS REMOVE AND SALVAGE
- RC REMOVE FOR CONTRACTOR DISPOSAL
- RR REMOVE AND RELOCATE
- Rt RETAIN
- OBS OBSOLETE
- 10'W 10' WHITE
- 1'W 1' WIDE WHITE
- EXISTING SIGN AND POST
- NEW SIGN AND POST
- NEW LIGHT POST
- GREEN SHARROW GREEN BACK SHARROW
- "STOP" STENCIL "STOP" STENCIL
- TYPE VII ARROW TYPE VII ARROW
- TYPE IV ARROW TYPE IV ARROW





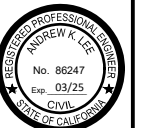
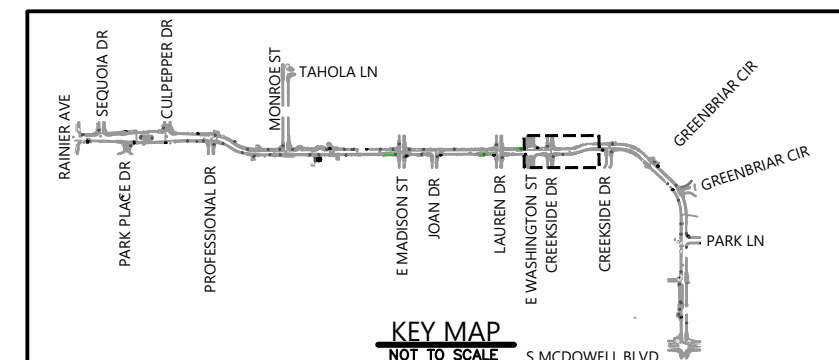
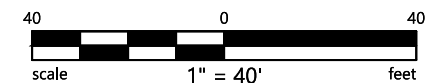
CONSTRUCTION NOTES (THIS SHEET ONLY)

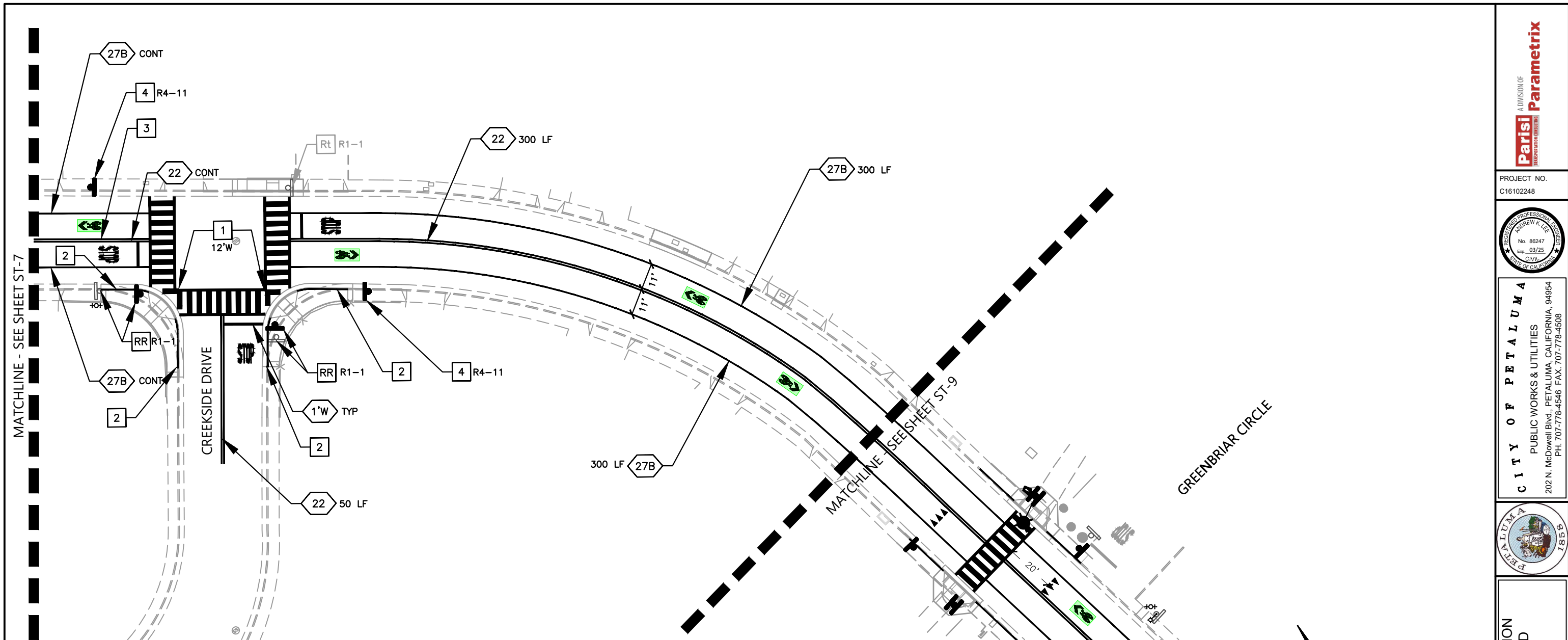
- 1 INSTALL PAINTED CORNER CURB REDUCTION (SEE SD-2 DET 6)
- 2 INSTALL WHITE LADDER CROSSWALK, 2' BARS. 10' WIDE MEASURED FROM CENTER OF STRIPE.
- 3 INSTALL WHITE LADDER XWALK AT CORNER WITH ONE RAMP SERVING TWO DIRECTIONS. 2' BARS. 12'± WIDE MEASURED FROM CENTER OF STRIPE. THE XWALK STRIPING SHALL EXTEND 2' BEYOND THE TOP OF THE CURB RAMP FLARE. SEE CTs SP A88A DETAIL B.
- 4 INSTALL RED CURB, 20 LF UNLESS OTHERWISE NOTED
- 5 INSTALL TYPE IV ARROW (L)
- 6 INSTALL TYPE IV ARROW (R)
- 7 INSTALL TYPE VII ARROW (L)
- 8 NOT USED
- 9 INSTALL BLUE REFLECTIVE ROAD PAVEMENT MARKER
- 10 INSTALL NEW SIGN, POLE, AND FOUNDATION
- 11 INSTALL BIKE BOX (GREEN MARKING + 2 BIKE STENCILS).

LEGEND & ABBREVIATIONS

- XX CALTRANS STRIPING DETAIL
- TYP TYPICAL
- CONT CONTINUED STRIPING DETAIL AND QUANTITY
- RR REMOVE AND SALVAGE
- RR REMOVE AND RELOCATE
- Rt RETAIN
- OBS OBSOLETE
- 10'W 10' WHITE
- 1'W 1' WIDE WHITE
- EXISTING SIGN AND POST
- NEW SIGN AND POST

- GREEN BACK SHARROW
- "STOP" STENCIL
- TYPE VII ARROW
- TYPE IV ARROW





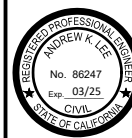
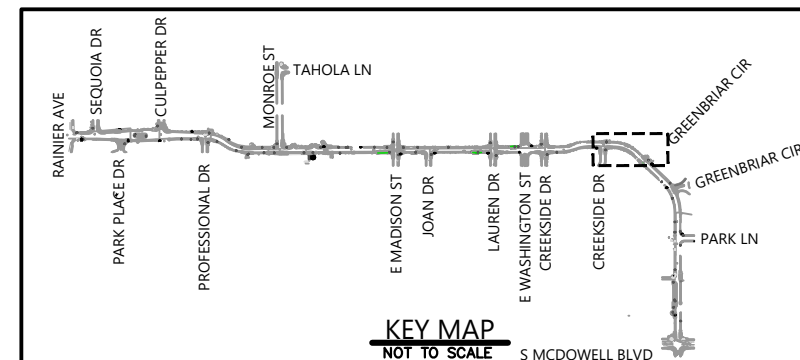
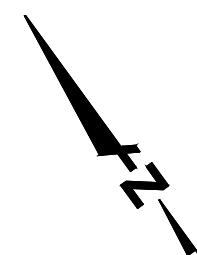
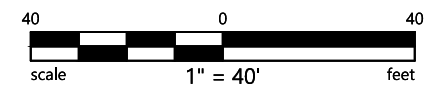
CONSTRUCTION NOTES (THIS SHEET ONLY)

- 1 INSTALL WHITE LADDER XWALK AT CORNER WITH ONE RAMP SERVING TWO DIRECTIONS. 2' BARS. 12'± WIDE MEASURED FROM CENTER OF STRIPE. THE XWALK STRIPING SHALL EXTEND 2' BEYOND THE TOP OF THE CURB RAMP FLARE. SEE CTs SP A88A DETAIL B.
- 2 INSTALL RED CURB, 20 LF UNLESS OTHERWISE NOTED
- 3 INSTALL BLUE REFLECTIVE ROAD PAVEMENT MARKER
- 4 INSTALL NEW SIGN, POLE, AND FOUNDATION

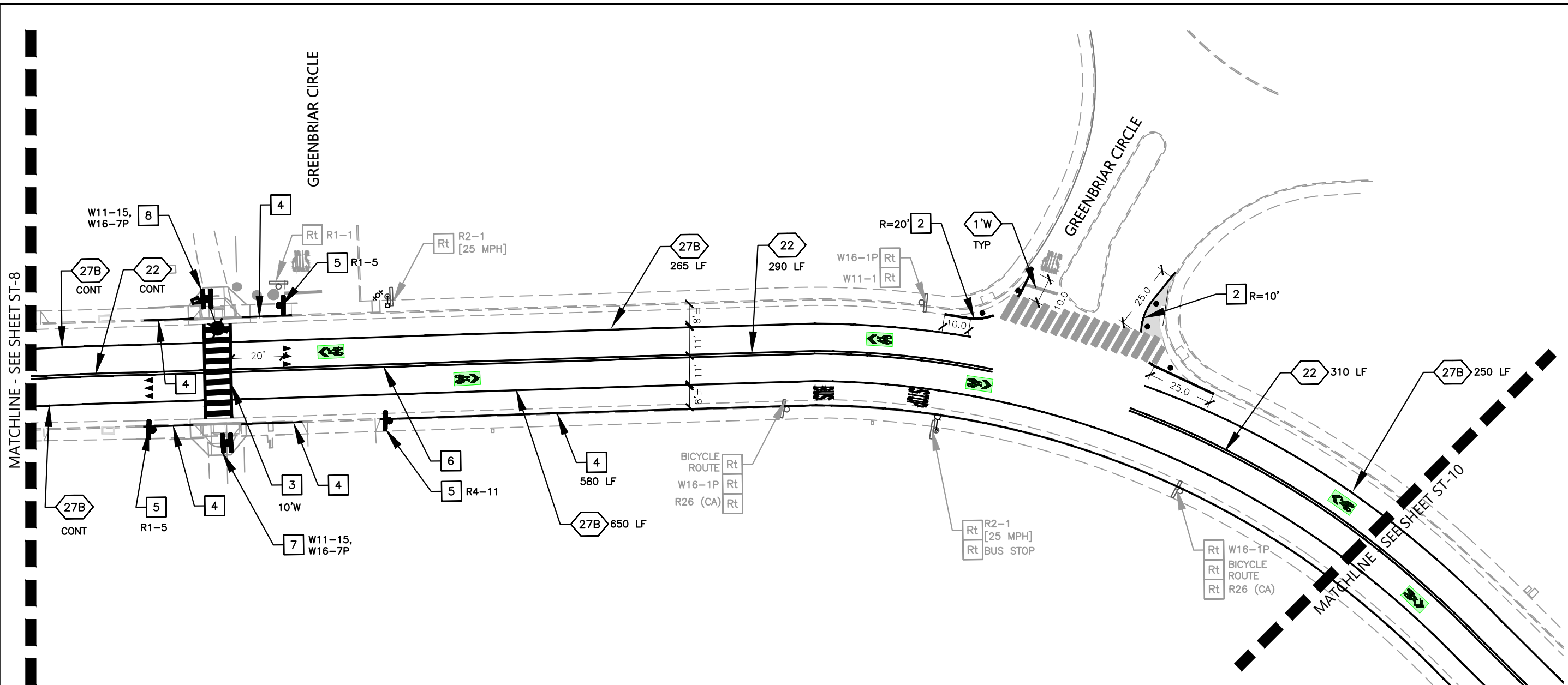
LEGEND & ABBREVIATIONS

- XX CALTRANS STRIPING DETAIL
- TYP TYPICAL
- CONT CONTINUED STRIPING DETAIL AND QUANTITY
- RR REMOVE AND RELOCATE
- RS REMOVE AND SALVAGE
- Rt RETAIN
- OBS OBSOLETE
- 10'W 10' WHITE
- 1'W 1' WIDE WHITE
- EXISTING SIGN AND POST
- NEW SIGN AND POST

- ▼ YIELD LINE
- GREEN BACK SHARROW
- BIKE LANE STENCIL
- "STOP" STENCIL



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CONSTRUCTION NOTES (THIS SHEET ONLY)

- 1 INSTALL PAINTED BULB-OUT (SEE SD-1 DET 1)
- 2 INSTALL PAINTED CORNER CURB REDUCTION
- 3 INSTALL WHITE LADDER CROSSWALK, 2' BARS. 10' WIDE MEASURED FROM CENTER OF STRIPE.
- 4 INSTALL RED CURB, 20 LF UNLESS OTHERWISE NOTED
- 5 INSTALL NEW SIGN, POST, AND FOUNDATION
- 6 INSTALL BLUE REFLECTIVE ROAD PAVEMENT MARKER
- 7 INSTALL WIRELESS SOLAR RECTANGULAR RAPID FLASHING BEACON DBL-SIDED (SEE ED-1 DET 1)
- 8 INSTALL NEW TYPE 15 STREET LIGHT POLE, FOUNDATION, 2" PVC CONDUIT, AND No. 5 PULL BOX. CONNECT TO EXISTING STREET LIGHT SERVICE. INSTALL WIRELESS SOLAR RRFB DBL-SIDED WITH SEPARATE SOLAR PANEL AND BATTERY (SEE ED-1 DET 2).

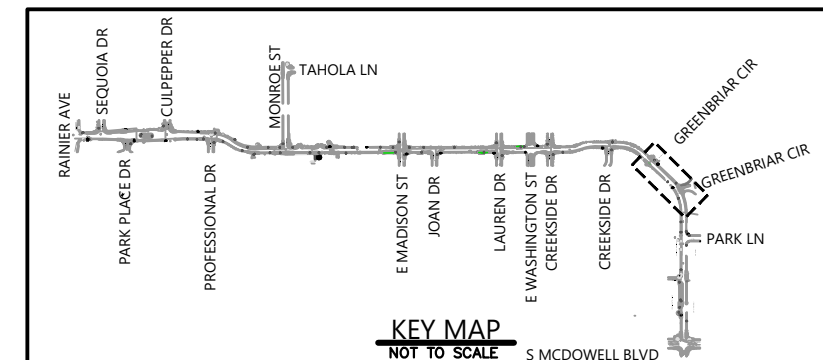
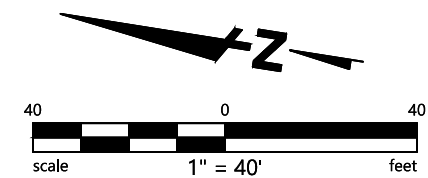
LEGEND & ABBREVIATIONS

- XX CALTRANS STRIPING DETAIL
- TYP TYPICAL
- CONT CONTINUED STRIPING DETAIL AND QUANTITY
- RR REMOVE AND RELOCATE
- RS REMOVE AND SALVAGE
- Rt RETAIN
- EXISTING SIGN AND POST
- NEW SIGN AND POST
- NEW LIGHT POST

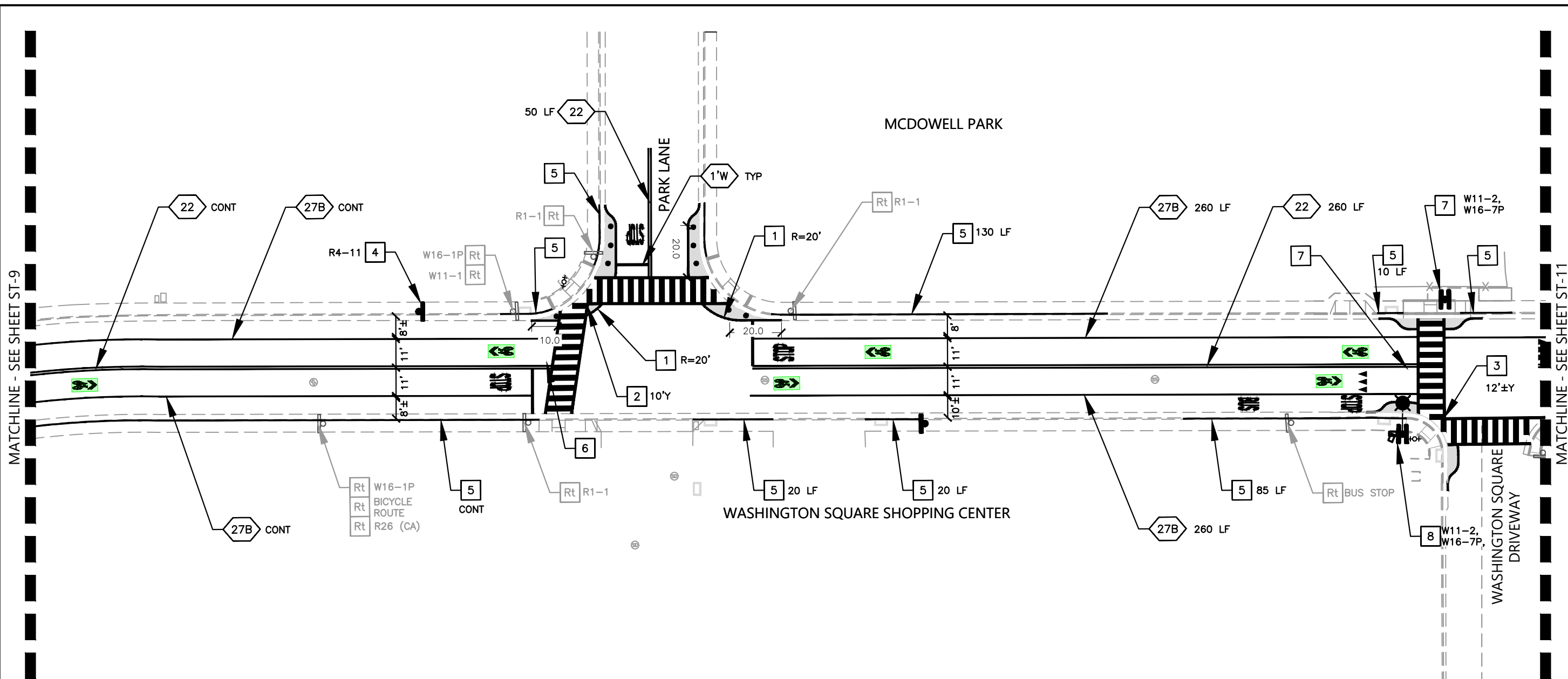
- YIELD LINE
- GREEN BACK SHARROW
- BIKE LANE STENCIL
- "STOP" STENCIL
- "BUS" STENCIL

GENERAL NOTES

- 1. NEW MARKINGS ARE SHOWN IN BLACK, EXISTING MARKINGS ARE SHOWN IN GRAY.










KEY MAP
NOT TO SCALE







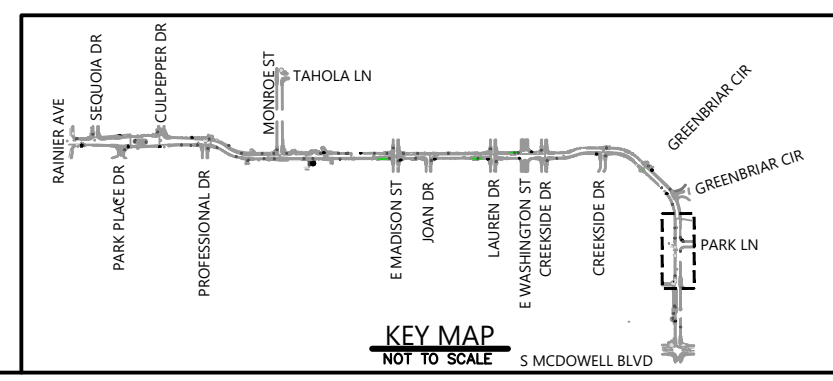
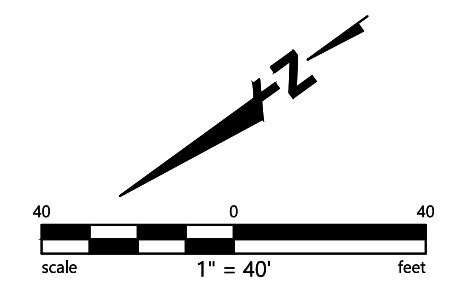
CONSTRUCTION NOTES (THIS SHEET ONLY)

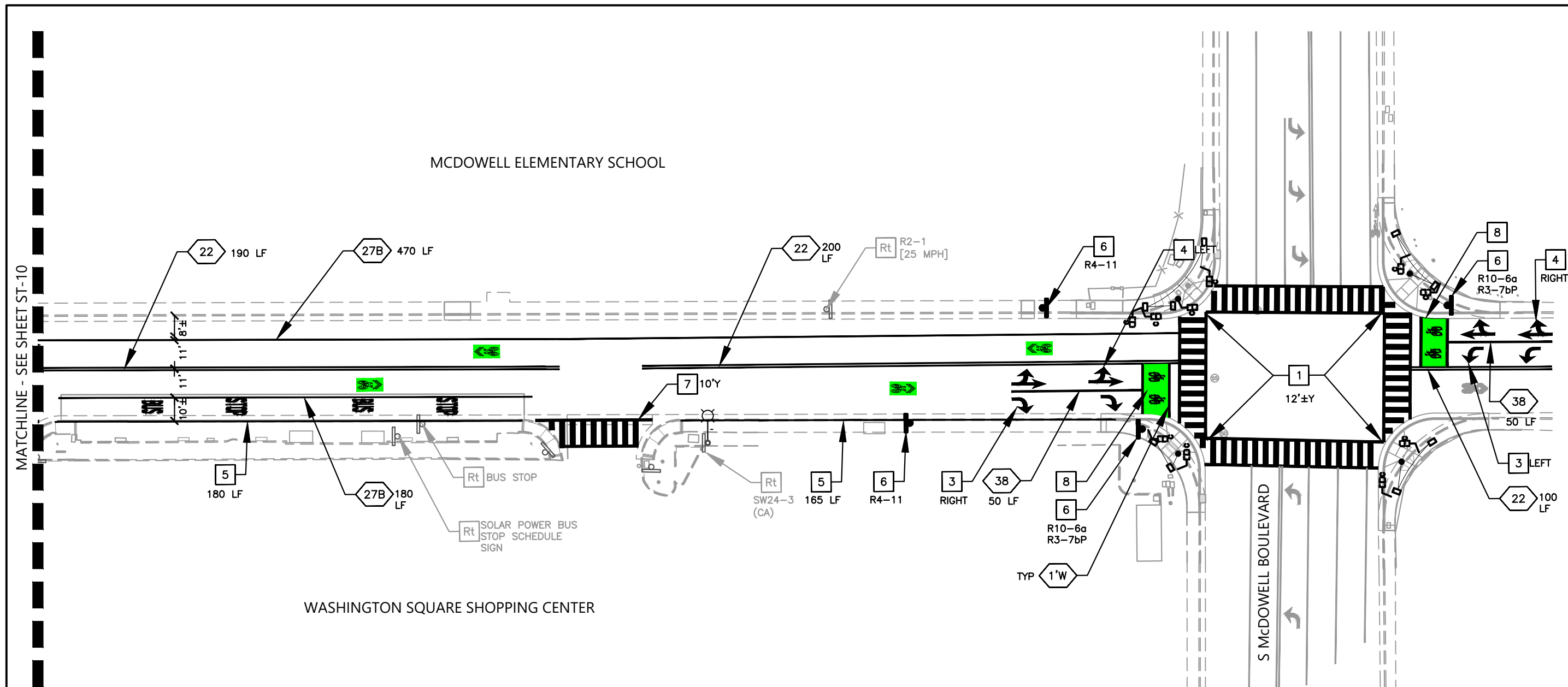
- 1 INSTALL PAINTED BULB-OUT (SEE SD-1 DET 1)
- 2 INSTALL WHITE LADDER CROSSWALK, 2' BARS. 10' WIDE MEASURED FROM CENTER OF STRIPE.
- 3 INSTALL YELLOW LADDER XWALK AT CORNER WITH ONE RAMP SERVING TWO DIRECTIONS. 2' BARS. 12'± WIDE MEASURED FROM CENTER OF STRIPE. THE XWALK STRIPING SHALL EXTEND 2' BEYOND THE TOP OF THE CURB RAMP FLARE. SEE CTs SP A88A DETAIL B.
- 4 INSTALL NEW SIGN, POST, AND FOUNDATION
- 5 INSTALL RED CURB, 20 LF UNLESS OTHERWISE NOTED
- 6 INSTALL BLUE REFLECTIVE ROAD PAVEMENT MARKER
- 7 INSTALL WIRELESS SOLAR RECTANGULAR RAPID FLASHING BEACON DBL-SIDED (SEE ED-1 DET 1)
- 8 INSTALL NEW TYPE 15 STREET LIGHT POLE, FOUNDATION, 2" PVC CONDUIT, AND No. 5 PULL BOX. CONNECT TO EXISTING STREET LIGHT SERVICE. INSTALL WIRELESS SOLAR RRFB DBL-SIDED WITH SEPARATE SOLAR PANEL AND BATTERY (SEE ED-1 DET 2).

LEGEND & ABBREVIATIONS

-  CALTRANS STRIPING DETAIL
- TYP TYPICAL
- CONT CONTINUED STRIPING DETAIL AND QUANTITY
-  REMOVE AND RELOCATE
-  REMOVE AND SALVAGE
-  RETAIN
-  EXISTING SIGN AND POST
-  NEW SIGN AND POST
-  NEW LIGHT POST

-  YIELD LINE
-  GREEN BACK SHARROW
-  "STOP" STENCIL
-  "BUS" STENCIL





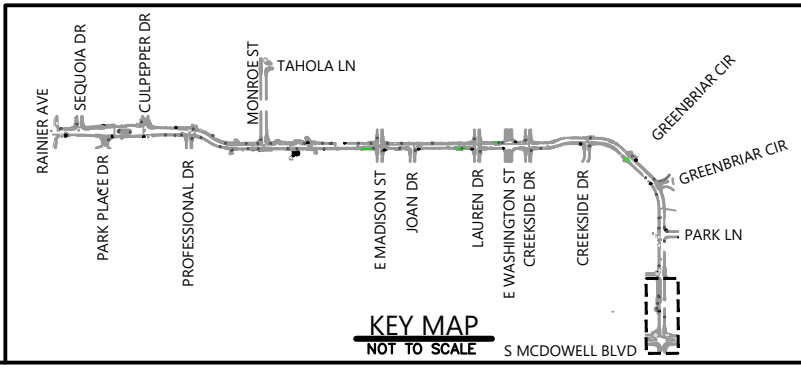
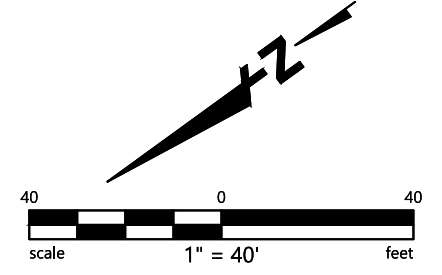
CONSTRUCTION NOTES (THIS SHEET ONLY)

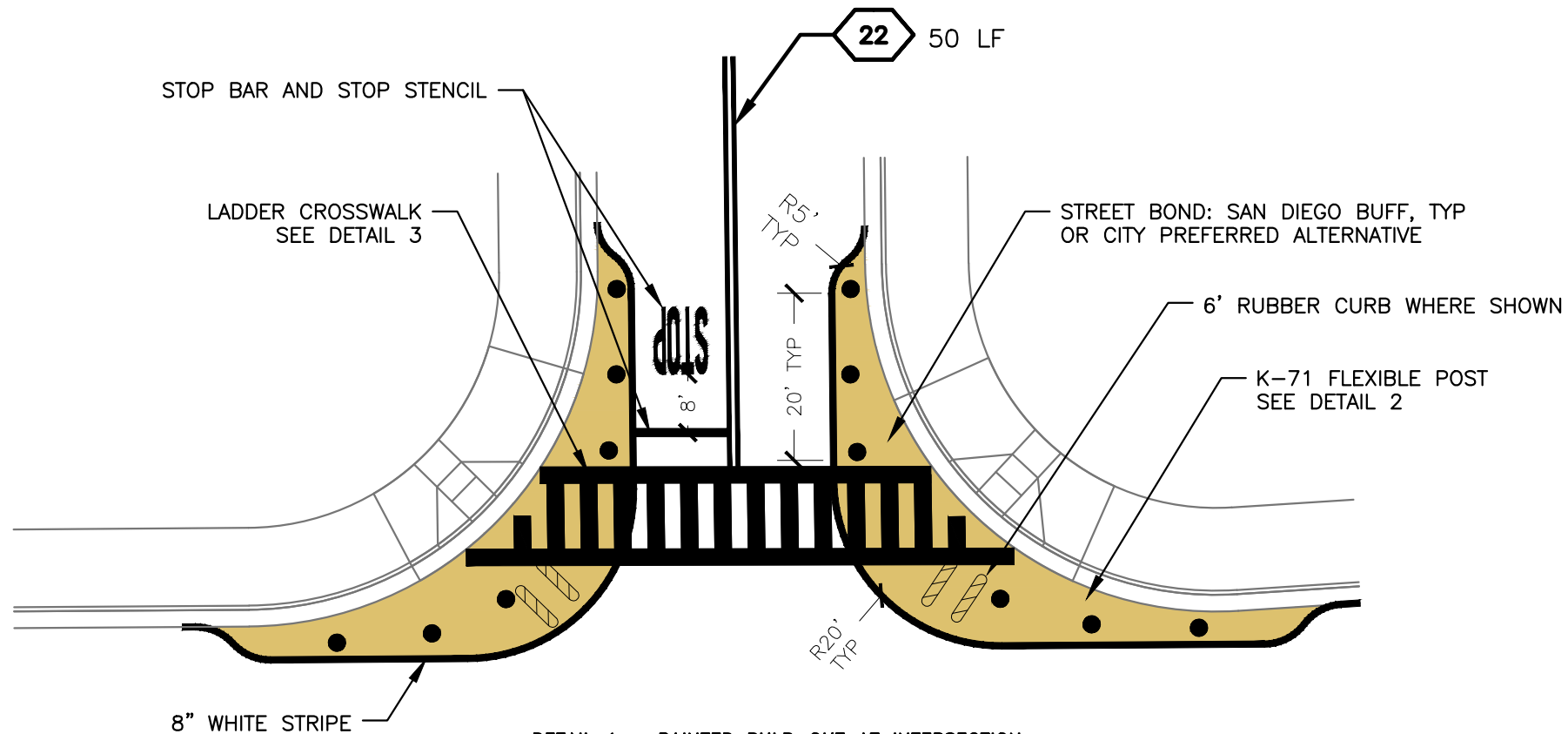
- 1 INSTALL YELLOW LADDER XWALK AT CORNER WITH ONE RAMP SERVING TWO DIRECTIONS. 2' BARS. 12'± WIDE MEASURED FROM CENTER OF STRIPE. THE XWALK STRIPING SHALL EXTEND 2' BEYOND THE TOP OF THE CURB RAMP FLARE. SEE CTs SP A88A DETAIL B.
- 2 NOT USED
- 3 INSTALL TYPE IV ARROW
- 4 INSTALL TYPE VII ARROW
- 5 INSTALL RED CURB, 20 LF UNLESS OTHERWISE NOTED
- 6 INSTALL NEW SIGN, POST, AND FOUNDATION
- 7 INSTALL YELLOW LADDER CROSSWALK, 2' BARS. 10' WIDE MEASURED FROM CENTER OF STRIPE.
- 8 INSTALL BIKE BOX (GREEN MARKING + 2 BIKE STENCILS)

LEGEND & ABBREVIATIONS

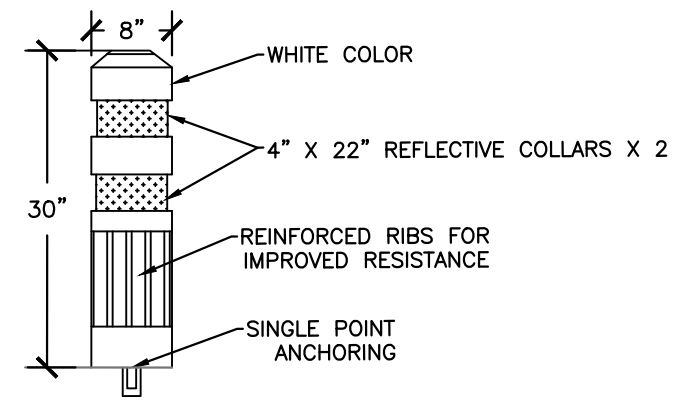
- XX CALTRANS STRIPING DETAIL
- TYP TYPICAL
- CONT CONTINUED STRIPING DETAIL AND QUANTITY
- RR REMOVE AND RELOCATE
- RS REMOVE AND SALVAGE
- Rt RETAIN
- EXISTING SIGN AND POST
- NEW SIGN AND POST
- EXISTING LIGHT POST

- GREEN BACK SHARROW
- "STOP" STENCIL
- TYPE VII ARROW
- TYPE IV ARROW

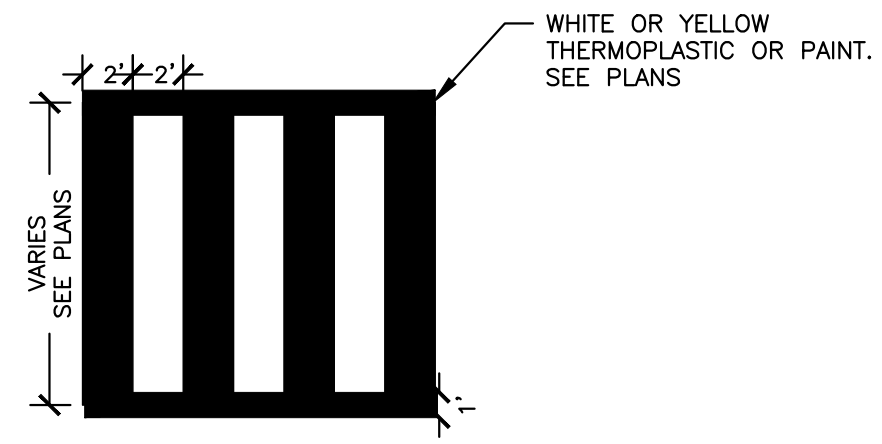




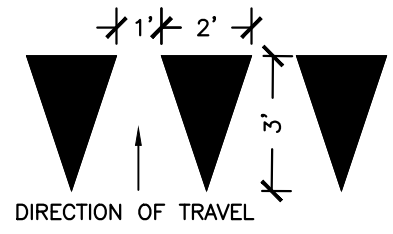
DETAIL 1 - PAINTED BULB-OUT AT INTERSECTION
NTS



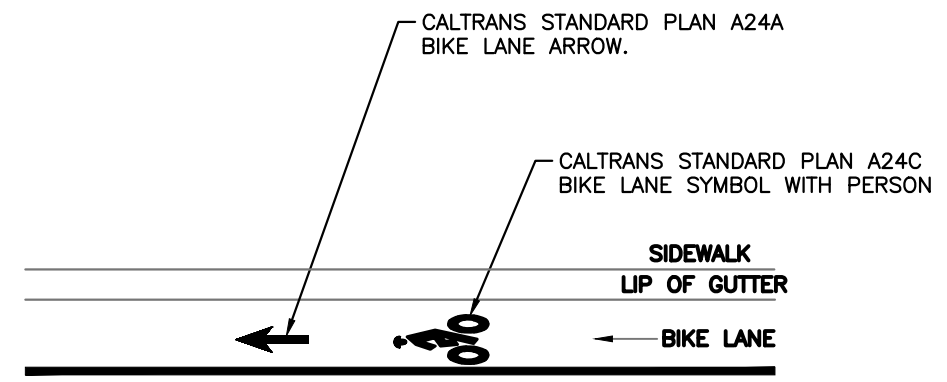
DETAIL 2 - K-71 FLEXIBLE POST
NTS



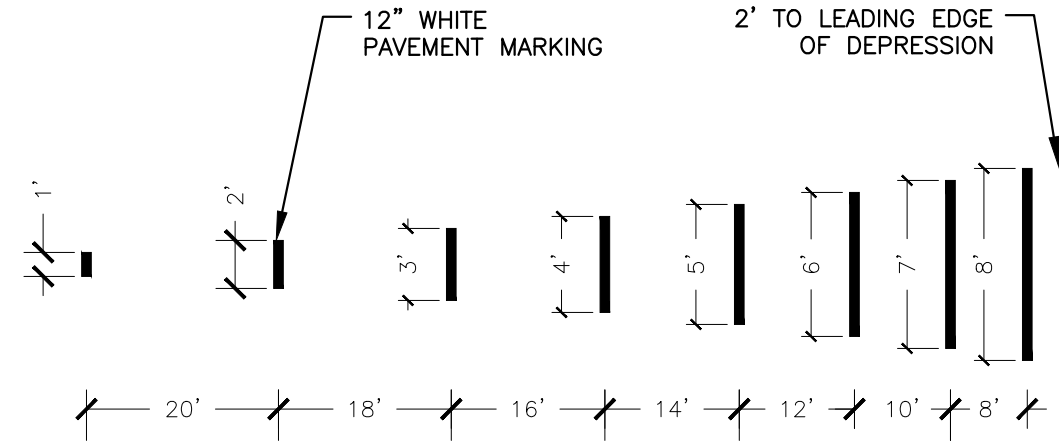
DETAIL 3 - LADDER CROSSWALK
NTS



DETAIL 4 - YIELD LINE
NTS



DETAIL 5 - BIKE LANE SYMBOL
NTS



DETAIL 6 - SPEED HUMP ADVANCE WARNING MARKINGS
CA MUTCD FIG. 3B-31
NTS