

BKF ENGINEERS
200 4th STREET
SUITE 300
SANTA ROSA, CA 95401
(707) 588-8500
www.bkf.com

PROJECT NO.
C16102147

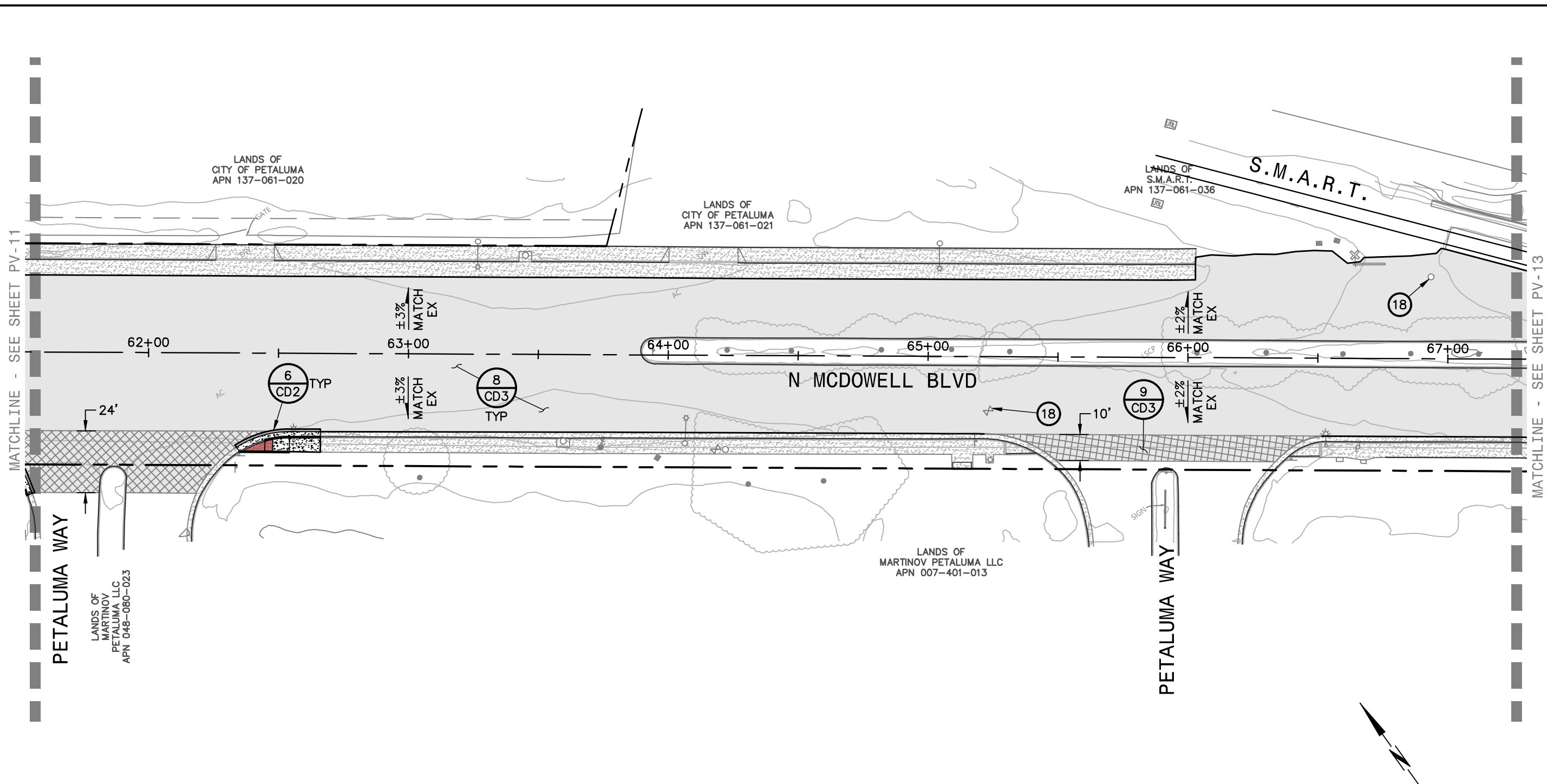


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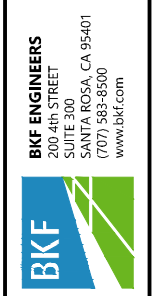
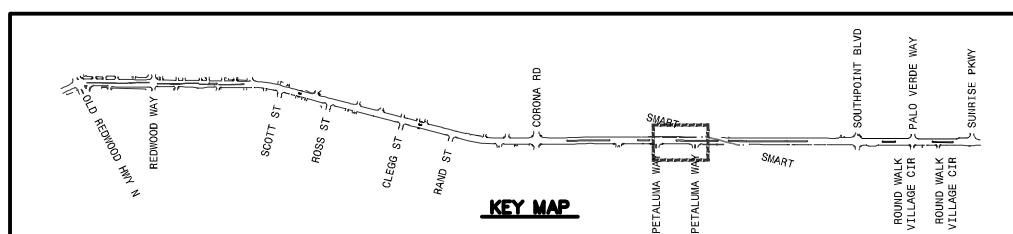
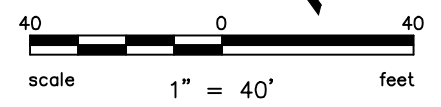
**NORTH MCDOWELL BLVD. - COMPLETE STREETS
OLD REDWOOD HWY. TO SUNRISE PKWY.
PAVING PLAN
STA 56+00 TO STA 61+50**

SHEET
PV-11
69 OF 135



KEYNOTES:

- (18) ADJUST EXISTING UTILITY TO FINISHED GROUND SURFACE ELEVATION.



PROJECT NO.
C16102147



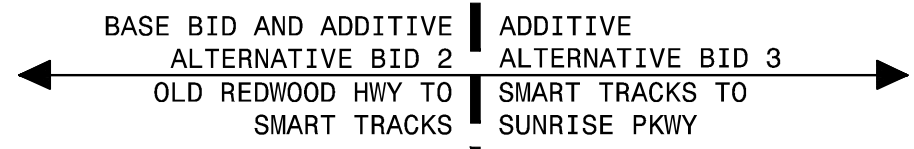
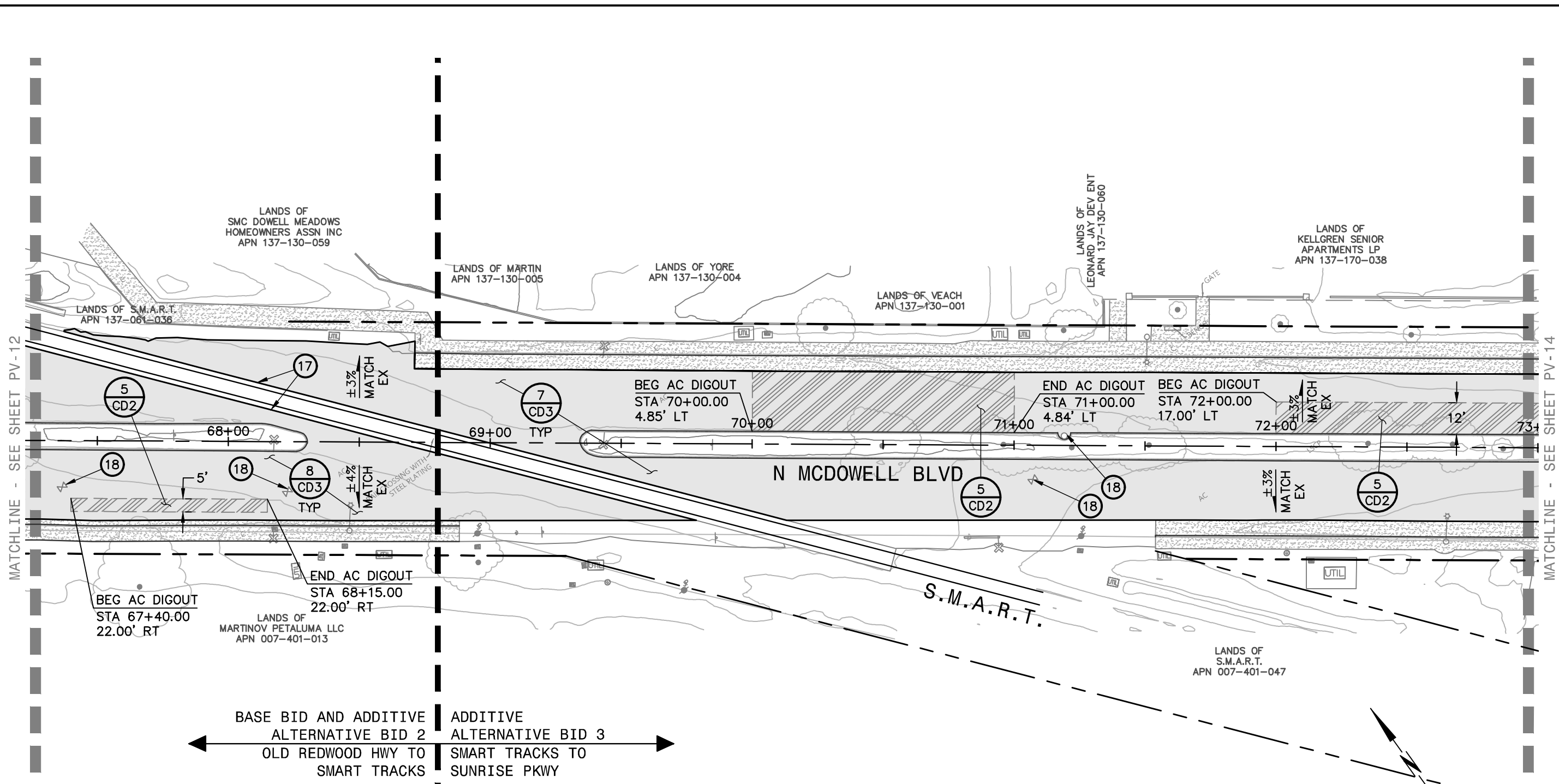
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**NORTH MCDOWELL BLVD. - COMPLETE STREETS
OLD REDWOOD HWY. TO SUNRISE PKWY.
PAVING PLAN
STA 61+50 TO STA 67+00**

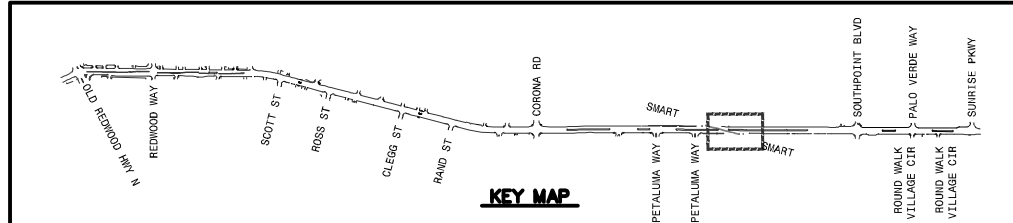
SHEET
PV-12
70 OF 135

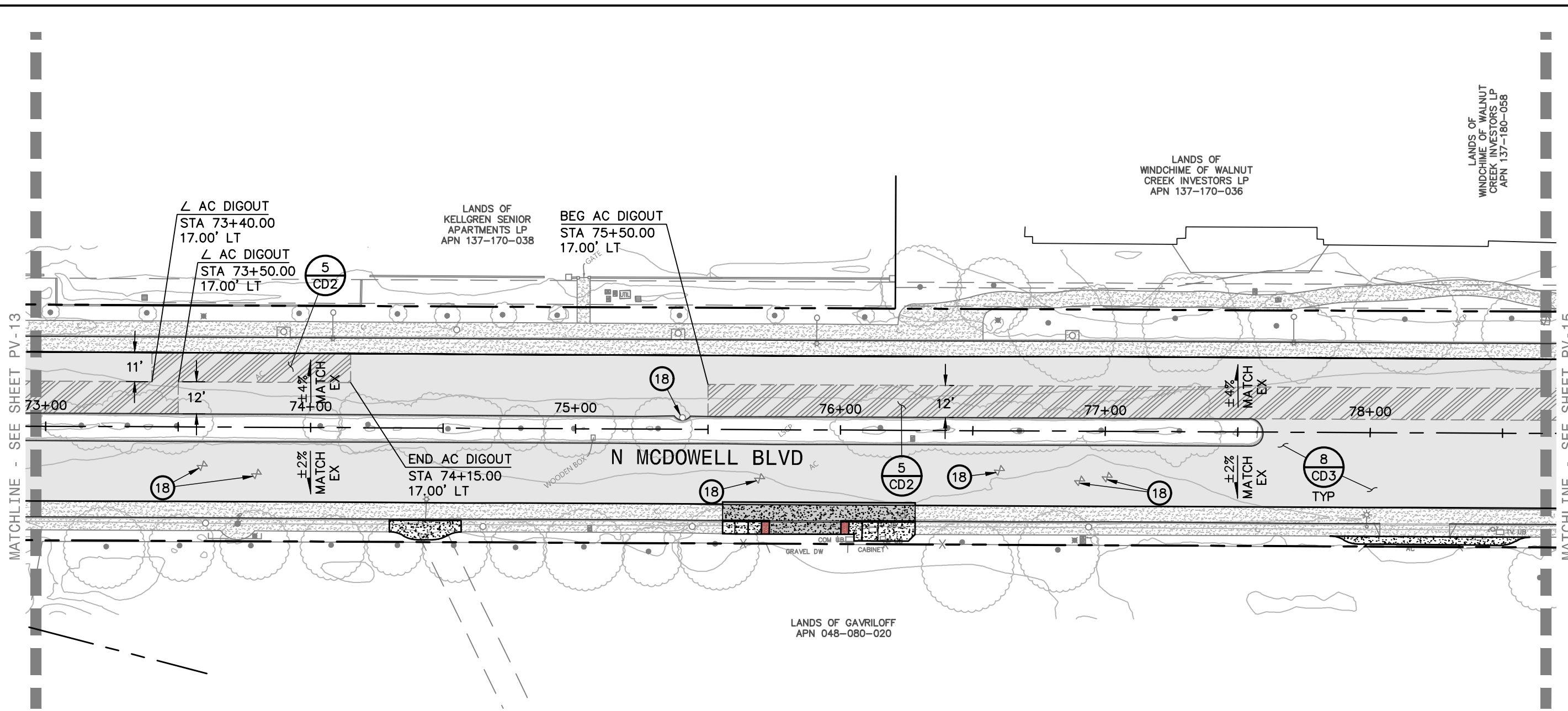
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202205_01_PV.dwg
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KEYNOTES:

- ①7 CONFORM TO EXISTING SURFACE ELEVATION IN A MANNER WHICH GENERATES A UNIFORM TRANSITION BETWEEN SURFACES AND DOES NOT IMPEDE DRAINAGE.
- ①8 ADJUST EXISTING UTILITY TO FINISHED GROUND SURFACE ELEVATION.



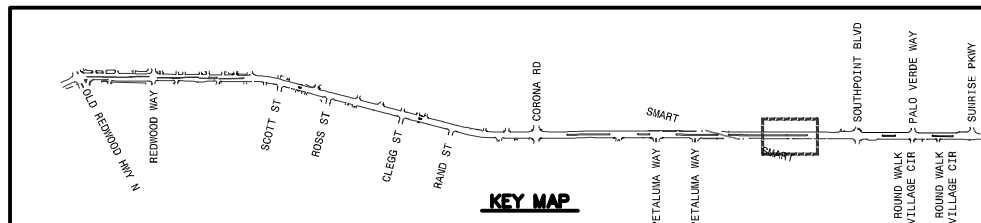
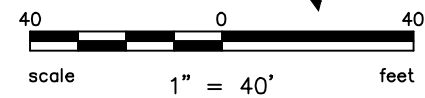


MATCHLINE - SEE SHEET PV-13

MATCHLINE - SEE SHEET PV-15

KEYNOTES:

- (18) ADJUST EXISTING UTILITY TO FINISHED GROUND SURFACE ELEVATION.



KEY MAP

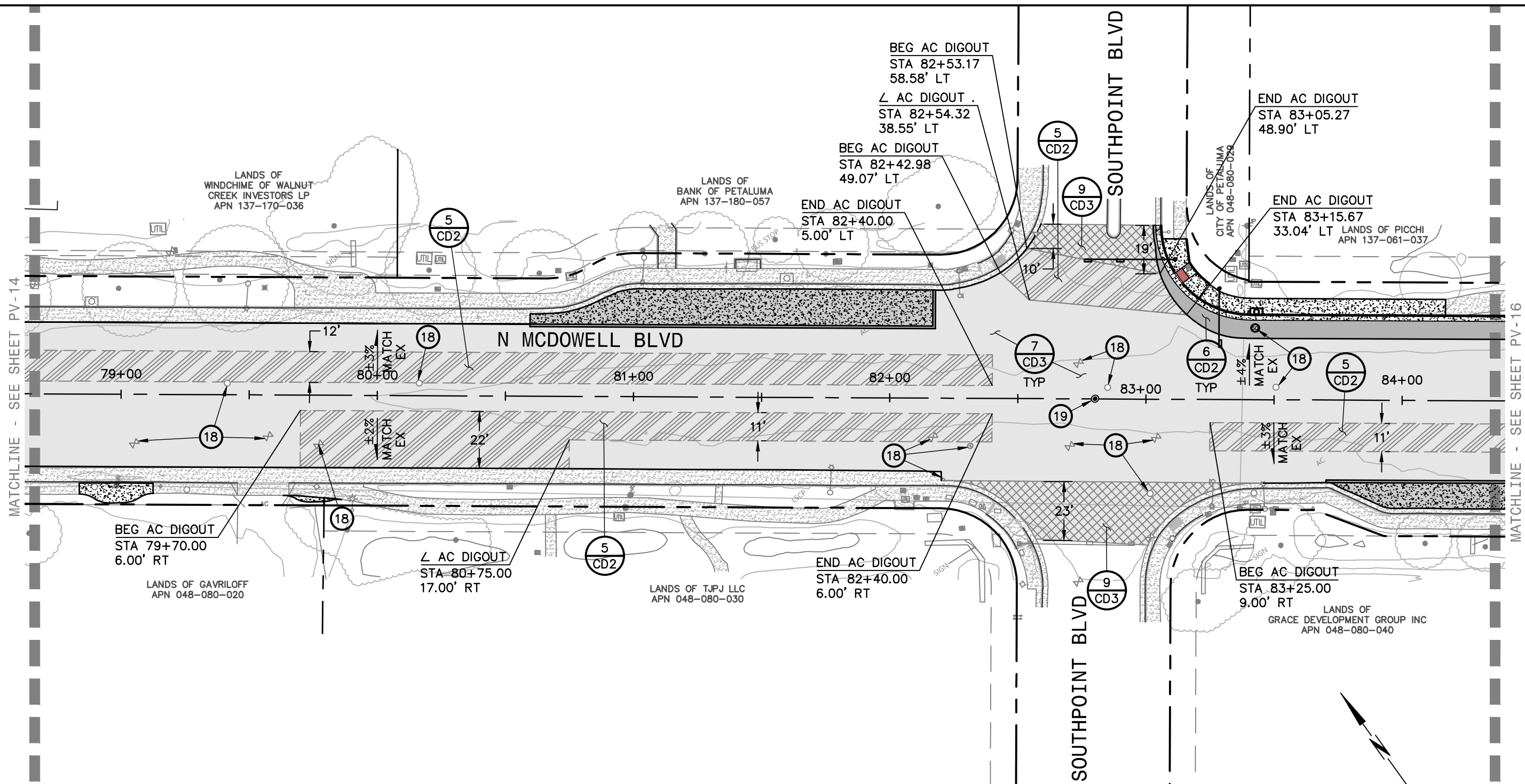
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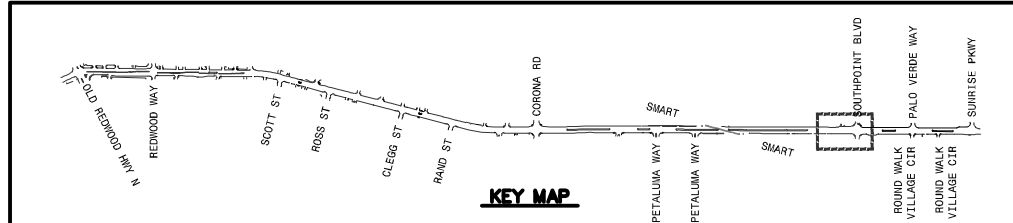
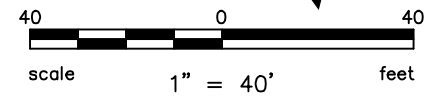
**NORTH MCDOWELL BLVD. - COMPLETE STREETS
 OLD REDWOOD HWY. TO SUNRISE PKWY.
 PAVING PLAN
 STA 73+00 TO STA 78+50**

SHEET
PV-14
72 OF 135



KEYNOTES:

- ⑮ ADJUST EXISTING UTILITY TO FINISHED GROUND SURFACE ELEVATION.
- ⑰ 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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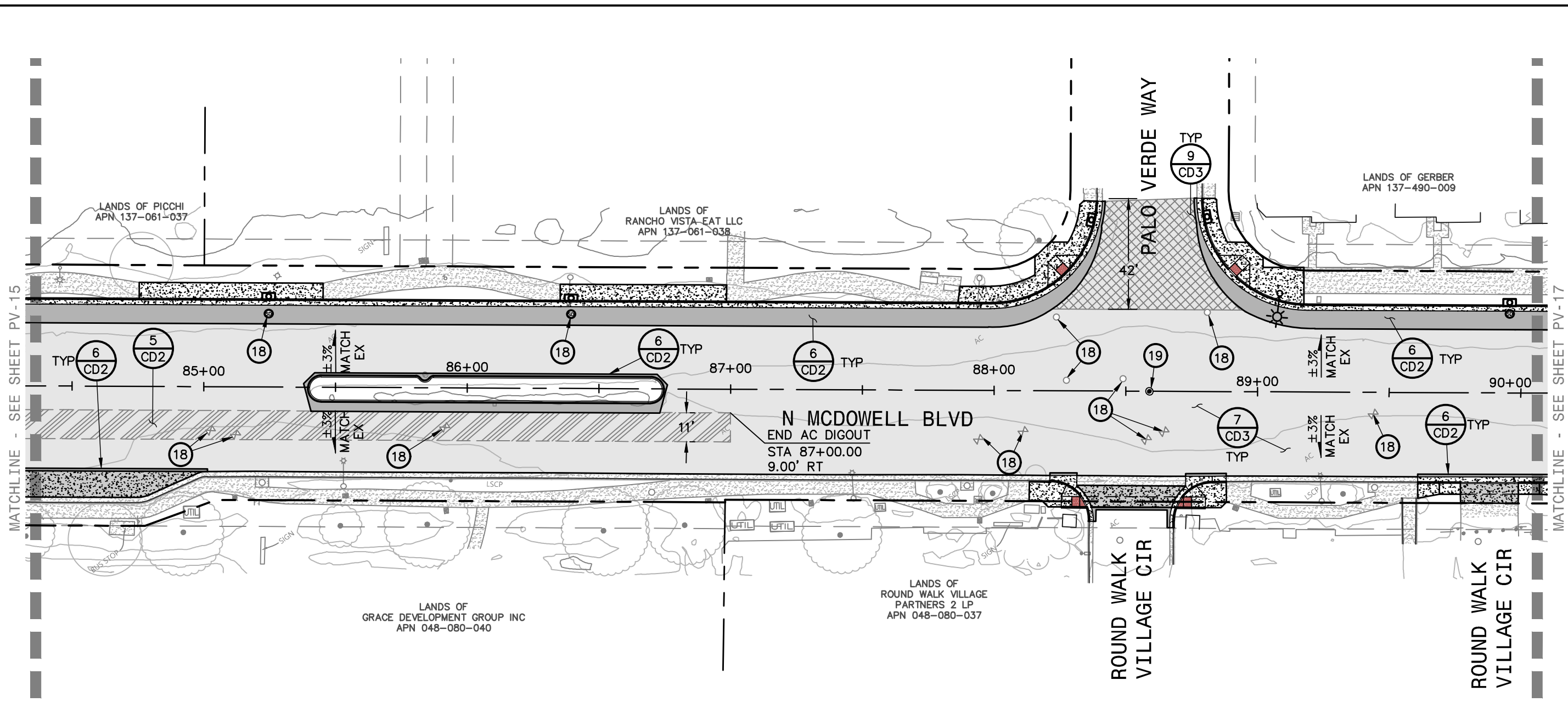
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C16102147

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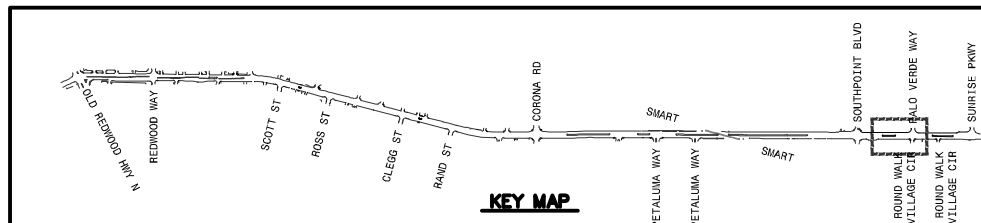
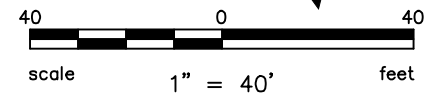
**NORTH MCDOWELL BLVD. - COMPLETE STREETS
 OLD REDWOOD HWY. TO SUNRISE PKWY.
 PAVING PLAN
 STA 78+50 TO STA 84+50**

SHEET
PV-15
 73 OF 135



KEYNOTES:

- ⓑ ADJUST EXISTING UTILITY TO FINISHED GROUND SURFACE ELEVATION.
- Ⓒ 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.



KEY MAP

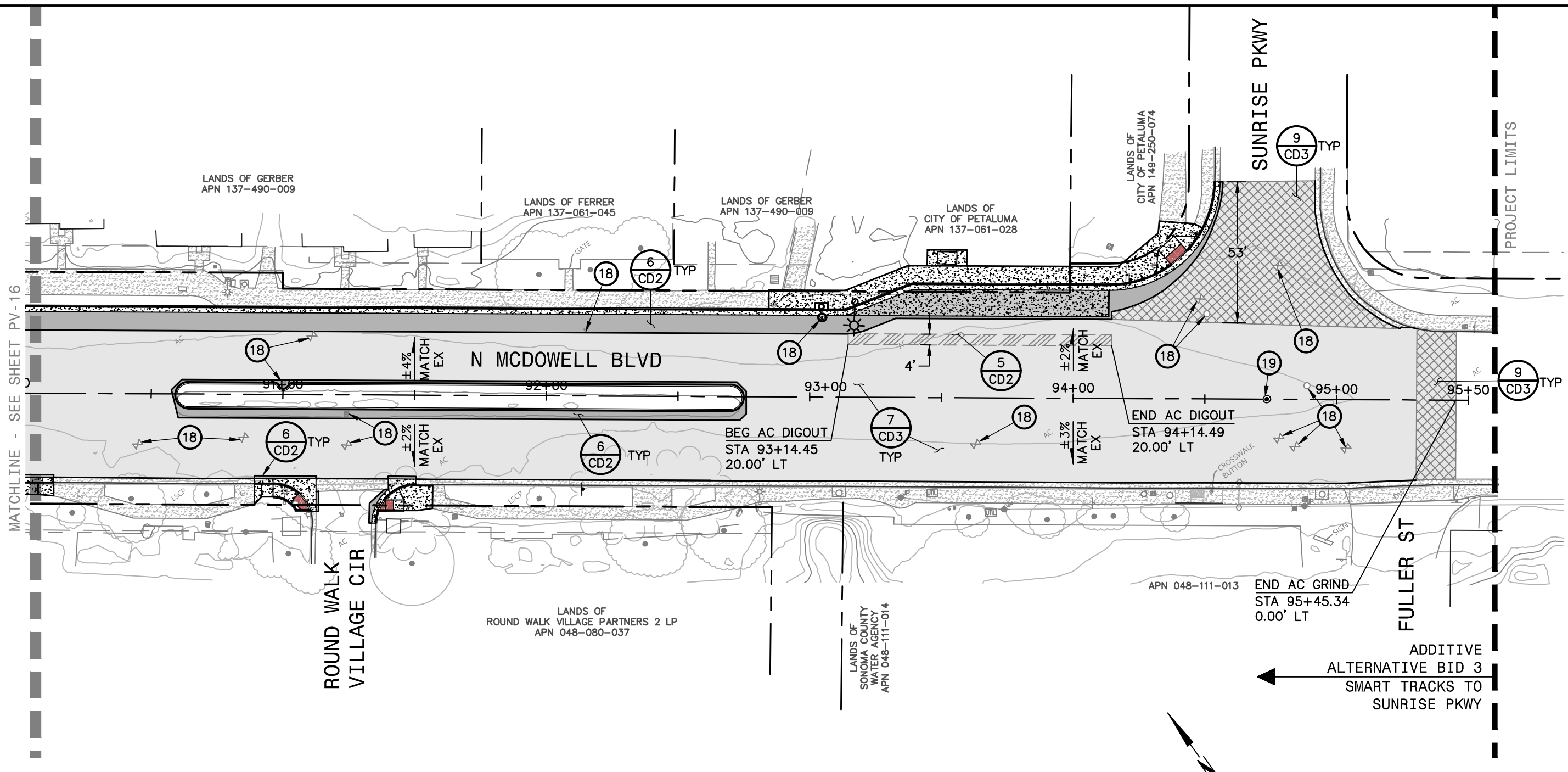
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**NORTH MCDOWELL BLVD. - COMPLETE STREETS
 OLD REDWOOD HWY. TO SUNRISE PKWY.
 PAVING PLAN
 STA 84+50 TO STA 90+00**

SHEET
PV-16
 74 OF 135

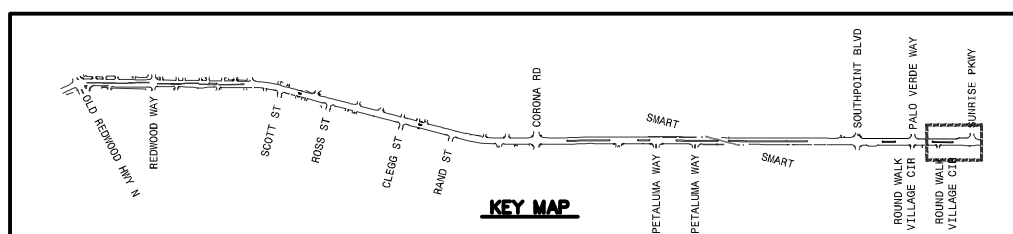
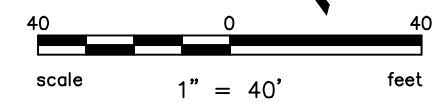


MATCHLINE - SEE SHEET PV-16

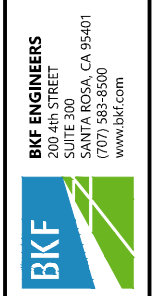
PROJECT LIMITS

KEYNOTES:

- ⑮ ADJUST EXISTING UTILITY TO FINISHED GROUND SURFACE ELEVATION.
- ⑰ 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.



ADDITIVE
ALTERNATIVE BID 3
SMART TRACKS TO
SUNRISE PKWY



PROJECT NO.
C16102147

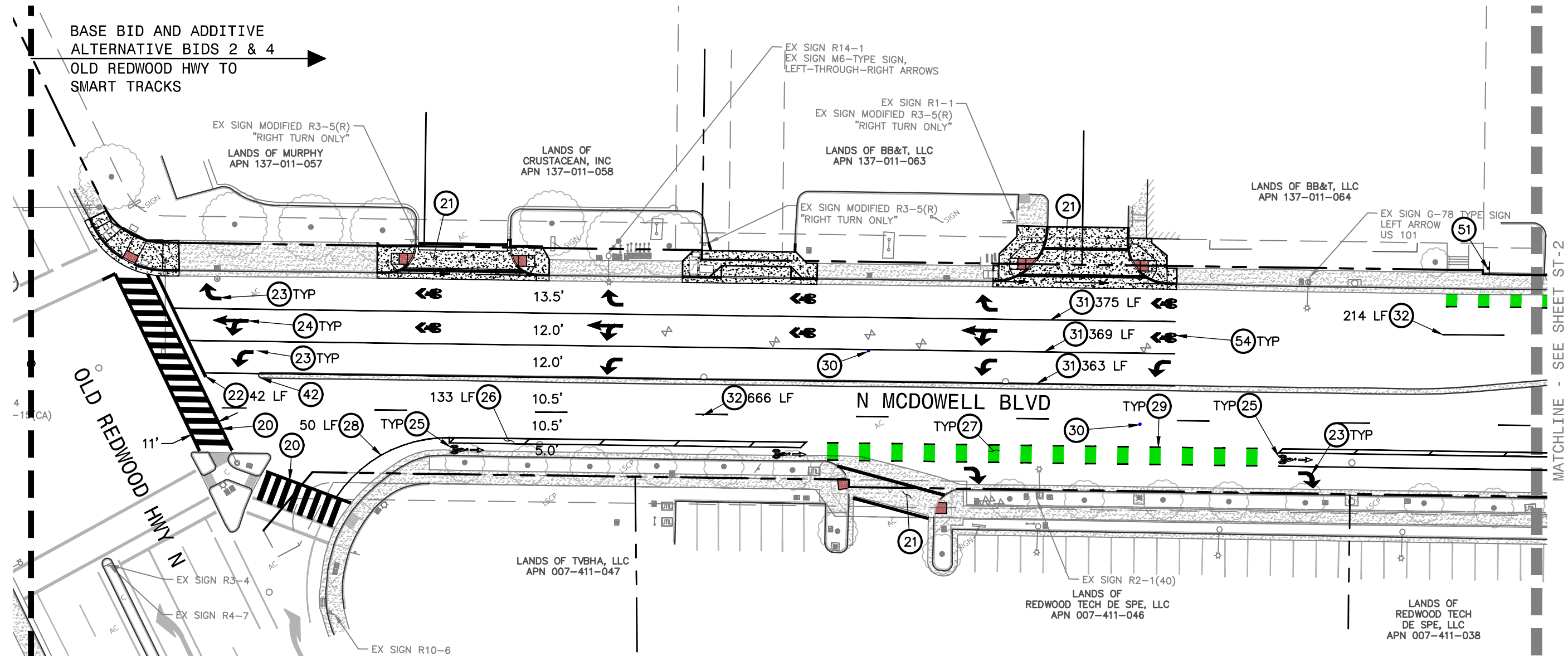


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**NORTH MCDOWELL BLVD. - COMPLETE STREETS
OLD REDWOOD HWY. TO SUNRISE PKWY.
PAVING PLAN
STA 90+00 TO STA 95+00**

SHEET
PV-17
75 OF 135

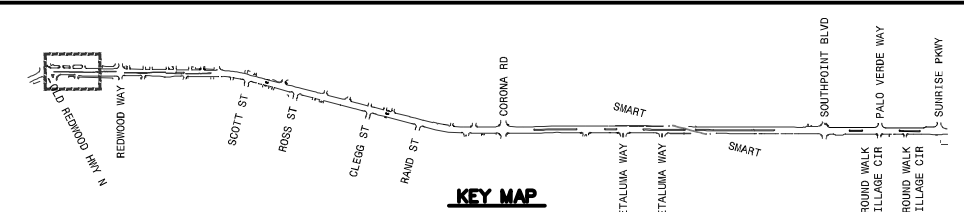
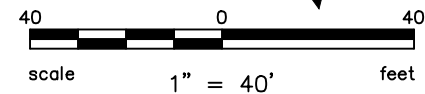


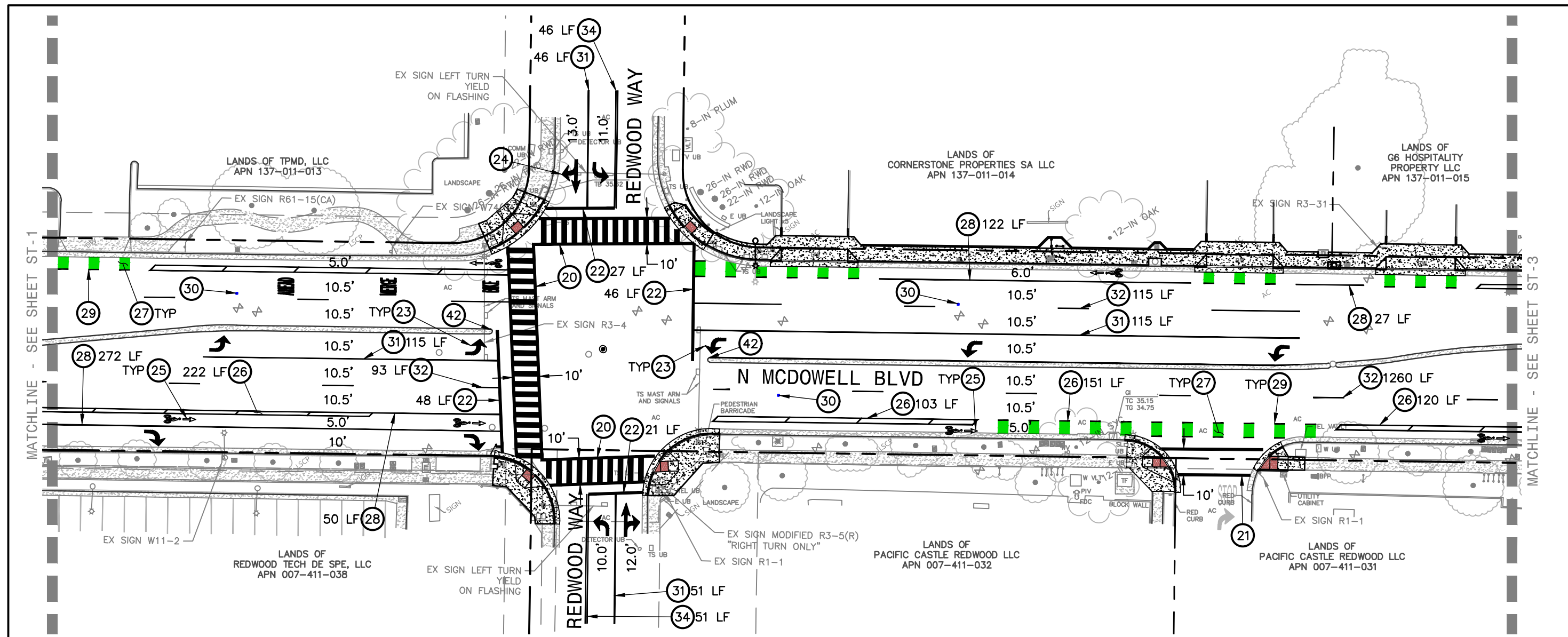
KEYNOTES:

- 20 LADDER STYLE CROSSWALK.
- 21 BASIC STYLE CROSSWALK.
- 22 24-INCH SOLID STOP BAR, TYP.
- 23 TYPE IV ARROW.
- 24 TYPE VII ARROW.
- 25 BIKE LANE SYMBOL WITH PERSON AND BIKE LANE ARROW.
- 26 BIKE LANE BUFFER.
- 27 GREEN BIKE LANE STRIPING.
- 28 BIKE LANE LINE (CALTRANS STANDARD DETAIL 39).

- 29 DASHED BIKE LANELINE (CALTRANS STANDARD DETAIL 39A).
- 30 BLUE RAISED PAVEMENT MARKER.
- 31 SOLID LANELINE (CALTRANS STANDARD DETAIL 38/38A).
- 32 DASHED LANELINE (CALTRANS STANDARD DETAIL 9).
- 42 TYPE K-1(CA) OBJECT MARKER.
- 51 SIGN POST WITH R81B (CA) AND R81 (CA) SIGNS.
- 54 THERMOPLASTIC 'SHARED ROADWAY BICYCLE' MARKING.

PAVEMENT MARKINGS, ARROWS, SYMBOLS, AND WORDS TO BE INSTALLED IN ACCORDANCE WITH 2018 CALTRANS STANDARD PLANS.



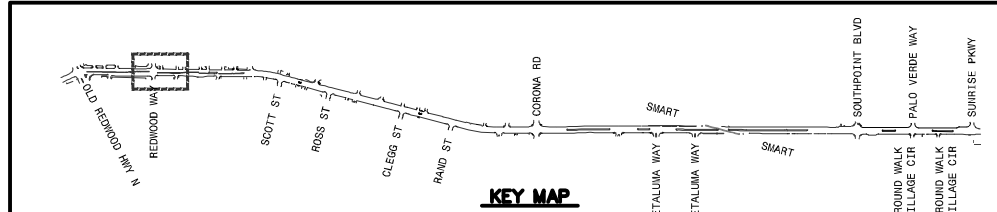
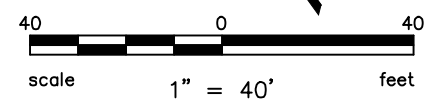


KEYNOTES:

- (20) LADDER STYLE CROSSWALK.
- (21) BASIC STYLE CROSSWALK.
- (22) 24-INCH SOLID STOP BAR, TYP.
- (23) TYPE IV ARROW.
- (24) TYPE VII ARROW.
- (25) BIKE LANE SYMBOL WITH PERSON AND BIKE LANE ARROW.
- (26) BIKE LANE BUFFER.
- (27) GREEN BIKE LANE STRIPING.
- (28) BIKE LANE LINE (CALTRANS STANDARD DETAIL 39).

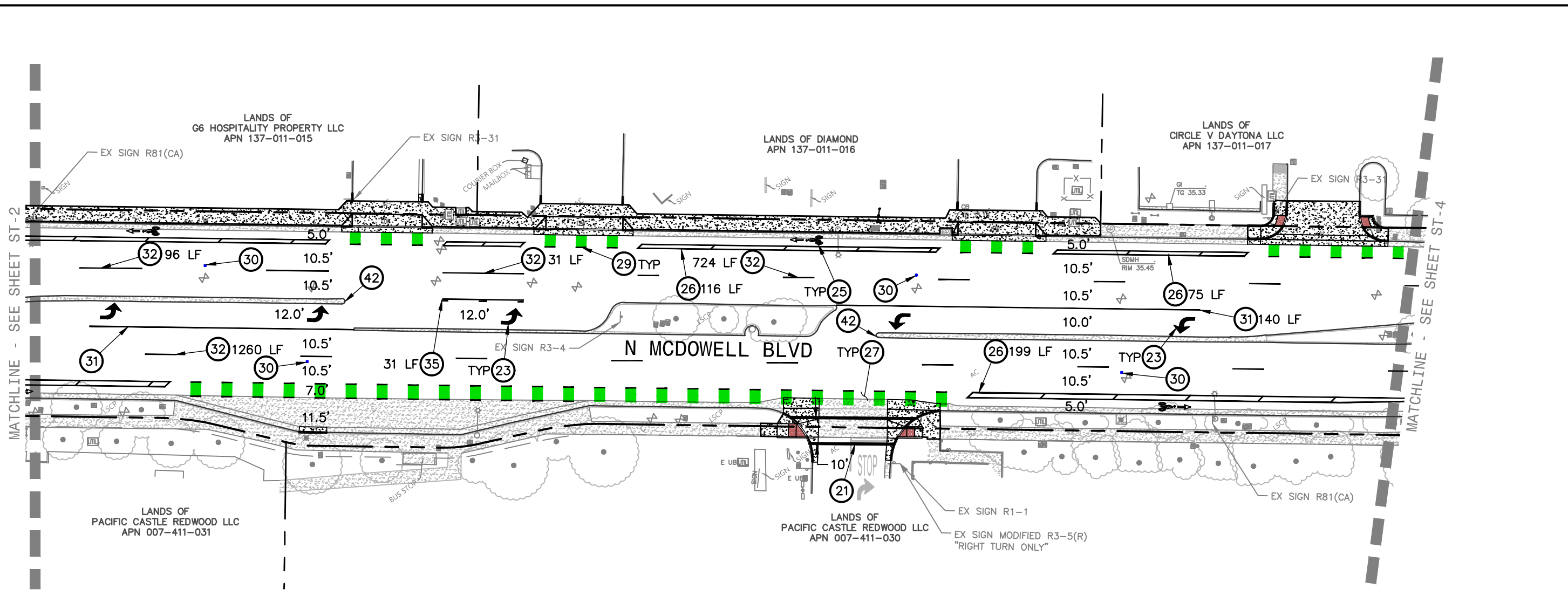
- (29) DASHED BIKE LANELINE (CALTRANS STANDARD DETAIL 39A).
- (30) BLUE RAISED PAVEMENT MARKER.
- (31) SOLID LANELINE (CALTRANS STANDARD DETAIL 38/38A).
- (32) DASHED LANELINE (CALTRANS STANDARD DETAIL 9).
- (34) DOUBLE YELLOW CENTERLINE (CALTRANS STANDARD DETAIL 21).
- (42) TYPE K-1(CA) OBJECT MARKER.

PAVEMENT MARKINGS, ARROWS, SYMBOLS, AND WORDS TO BE INSTALLED IN ACCORDANCE WITH 2018 CALTRANS STANDARD PLANS.



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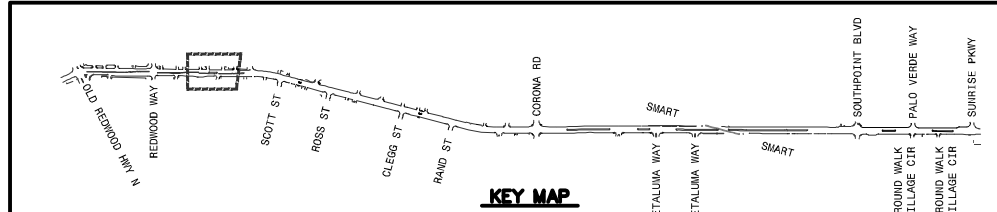
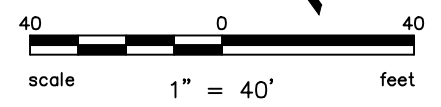
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KEYNOTES:

- (21) BASIC STYLE CROSSWALK.
- (22) 24-INCH SOLID STOP BAR, TYP.
- (23) TYPE IV ARROW.
- (25) BIKE LANE SYMBOL WITH PERSON AND BIKE LANE ARROW.
- (26) BIKE LANE BUFFER.
- (27) GREEN BIKE LANE STRIPING.
- (29) DASHED BIKE LANELINE (CALTRANS STANDARD DETAIL 39A).
- (30) BLUE RAISED PAVEMENT MARKER.
- (31) SOLID LANELINE (CALTRANS STANDARD DETAIL 38/38A).
- (32) DASHED LANELINE (CALTRANS STANDARD DETAIL 9).
- (35) SOLID-DASHED YELLOW CENTERLINE (CALTRANS STANDARD DETAIL 32).
- (42) TYPE K-1(CA) OBJECT MARKER.

PAVEMENT MARKINGS, ARROWS, SYMBOLS, AND WORDS TO BE INSTALLED IN ACCORDANCE WITH 2018 CALTRANS STANDARD PLANS.



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TRANSPORTATION CONSULTING

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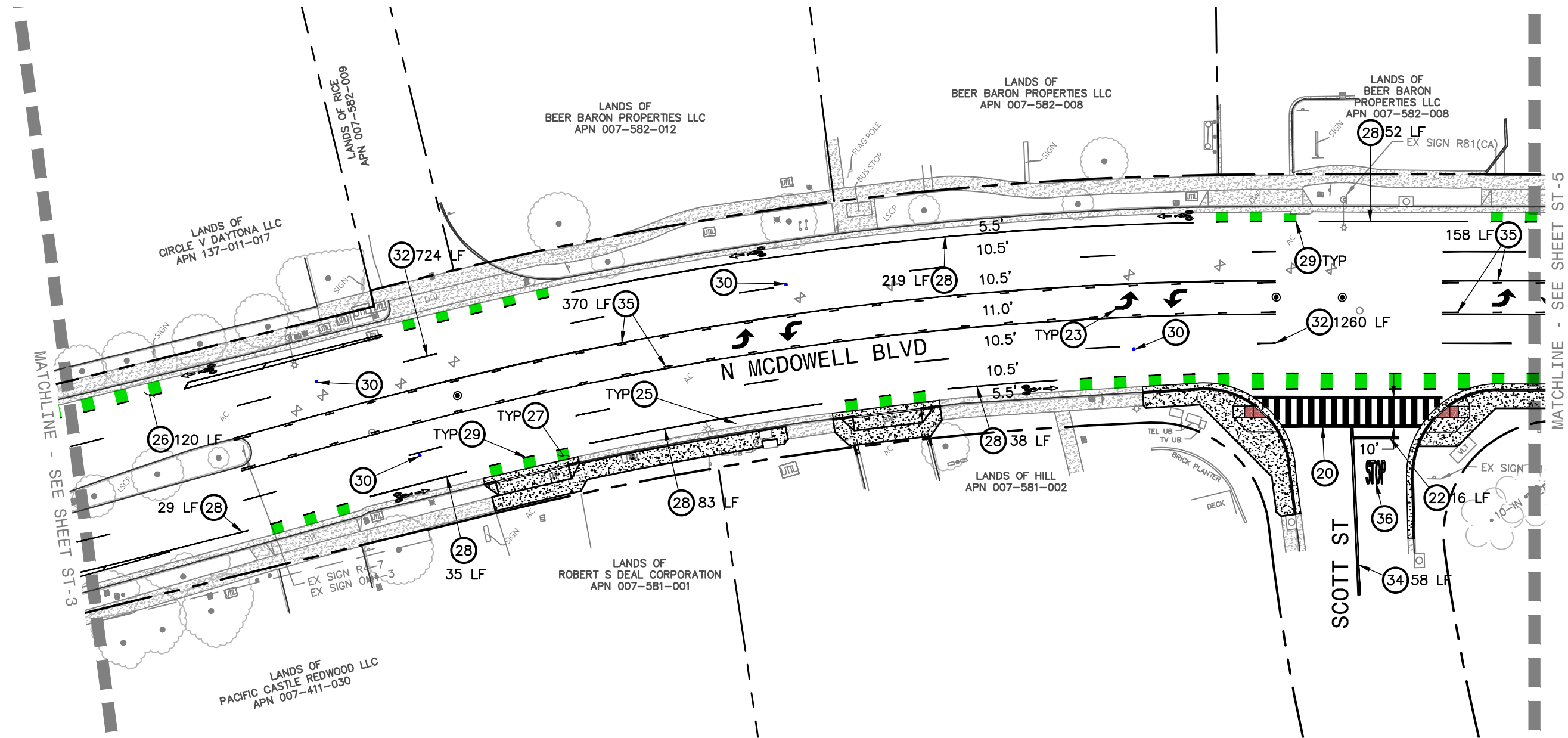
REGISTERED PROFESSIONAL ENGINEER & LAND SURVEYOR
No. C 00888
EXPIRES 12/31/2025

CITY OF PETALUMA
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PETALUMA
1859

NORTH MCDOWELL BLVD. - COMPLETE STREETS
OLD REDWOOD HWY. TO SUNRISE PKWY.
STRIPING AND SIGNAGE PLAN
STA 12+50 TO STA 17+50

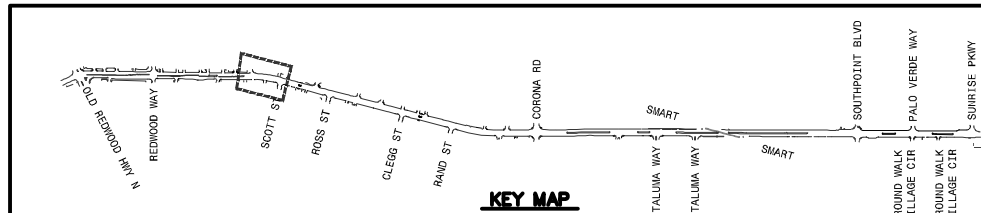
SHEET
ST-3
78 OF 135

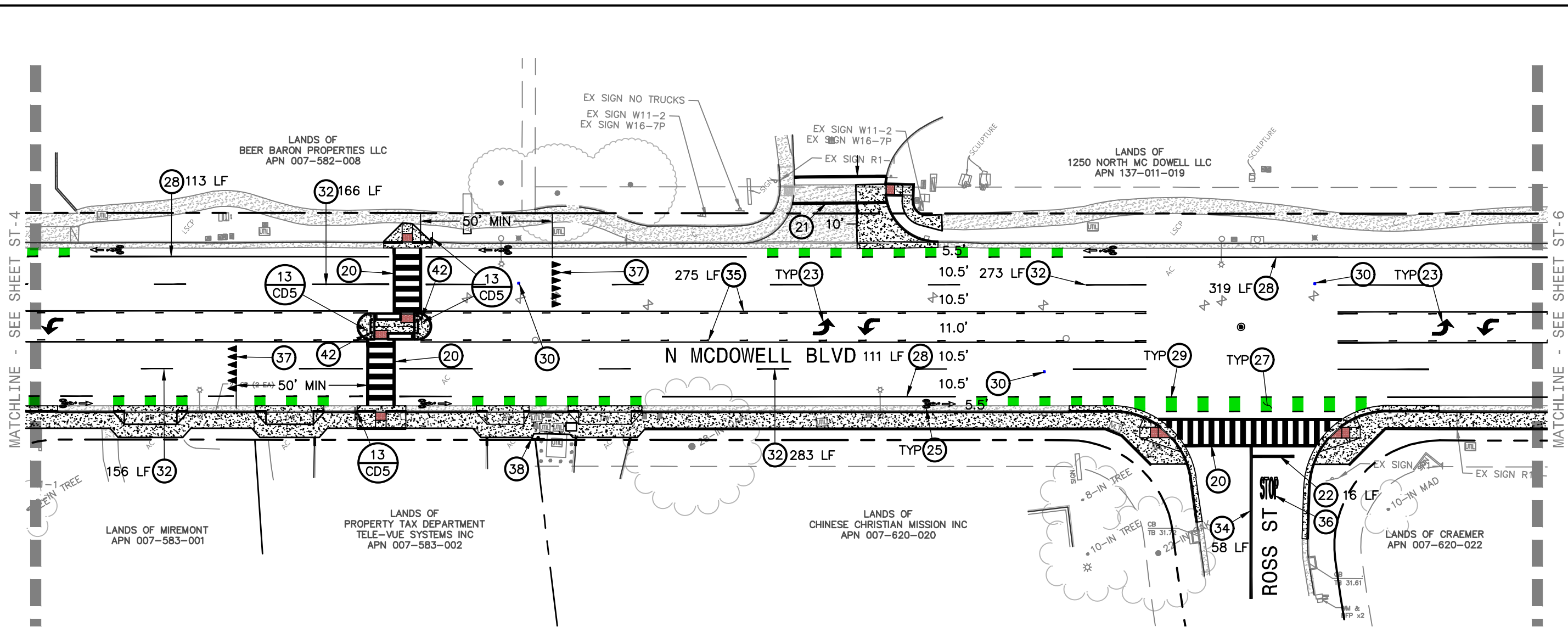


KEYNOTES:

- (20) LADDER STYLE CROSSWALK.
- (23) TYPE IV ARROW.
- (25) BIKE LANE SYMBOL WITH PERSON AND BIKE LANE ARROW.
- (26) BIKE LANE BUFFER.
- (27) GREEN BIKE LANE STRIPING.
- (28) BIKE LANE LINE (CALTRANS STANDARD DETAIL 39).
- (29) DASHED BIKE LANELINE (CALTRANS STANDARD DETAIL 39A).
- (30) BLUE RAISED PAVEMENT MARKER.
- (32) DASHED LANELINE (CALTRANS STANDARD DETAIL 9).
- (34) DOUBLE YELLOW CENTERLINE (CALTRANS STANDARD DETAIL 21).
- (35) SOLID-DASHED YELLOW CENTERLINE (CALTRANS STANDARD DETAIL 32).
- (36) 'STOP' LEGEND PAVEMENT MARKING.

PAVEMENT MARKINGS, ARROWS, SYMBOLS, AND WORDS TO BE INSTALLED IN ACCORDANCE WITH 2018 CALTRANS STANDARD PLANS.



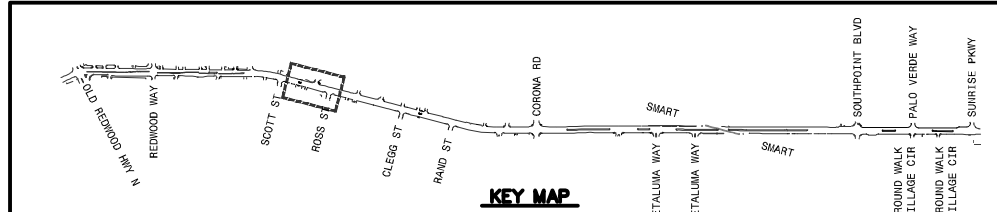
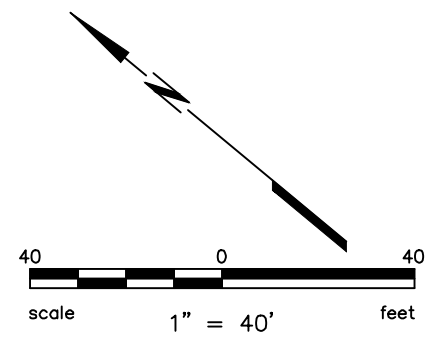


KEYNOTES:

- (20) LADDER STYLE CROSSWALK.
- (21) BASIC STYLE CROSSWALK.
- (22) 24-INCH SOLID STOP BAR, TYP.
- (23) TYPE IV ARROW.
- (25) BIKE LANE SYMBOL WITH PERSON AND BIKE LANE ARROW.
- (27) GREEN BIKE LANE STRIPING.
- (28) BIKE LANE LINE (CALTRANS STANDARD DETAIL 39).
- (29) DASHED BIKE LANELINE (CALTRANS STANDARD DETAIL 39A).
- (30) BLUE RAISED PAVEMENT MARKER.
- (32) DASHED LANELINE (CALTRANS STANDARD DETAIL 9).

- (34) DOUBLE YELLOW CENTERLINE (CALTRANS STANDARD DETAIL 21).
- (35) SOLID-DASHED YELLOW CENTERLINE (CALTRANS STANDARD DETAIL 32).
- (36) 'STOP' LEGEND PAVEMENT MARKING.
- (37) YIELD LINE (SHARK TEETH) PAVEMENT MARKING.
- (38) RIGHT TURN ONLY SIGN.
- (42) TYPE K-1(CA) OBJECT MARKER.

PAVEMENT MARKINGS, ARROWS, SYMBOLS, AND WORDS TO BE INSTALLED IN ACCORDANCE WITH 2018 CALTRANS STANDARD PLANS.



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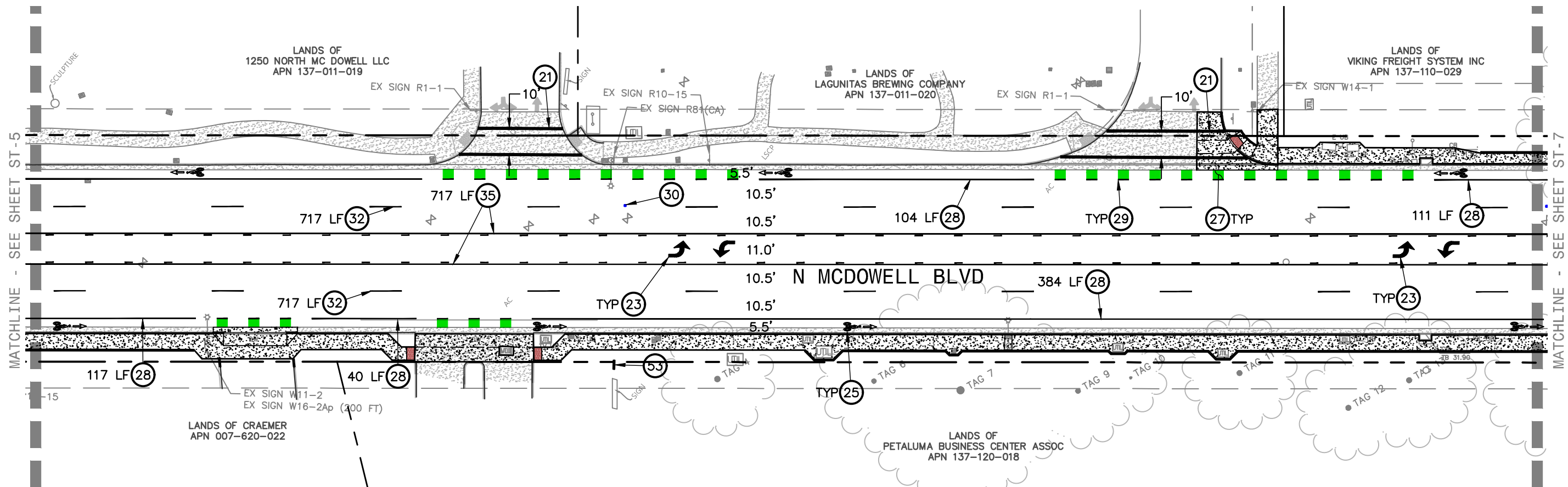
PROJECT NO.
C16102147

REGISTERED PROFESSIONAL ENGINEER & ARCHITECT
No. C 00888
No. A 00000
CITY OF PETALUMA

PUBLIC WORKS & UTILITIES
202 N. McDowell Blvd., PETALUMA, CALIFORNIA, 94954
PH. 707-778-4546 FAX. 707-778-4508

PETALUMA
1859

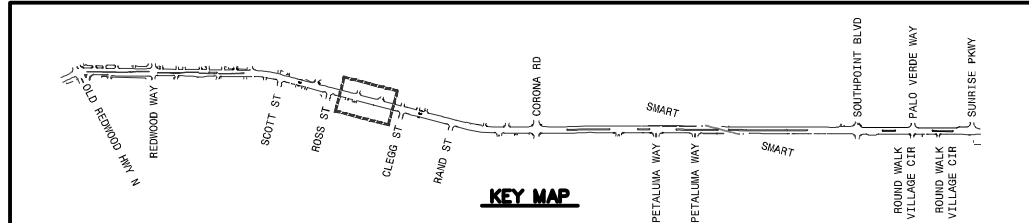
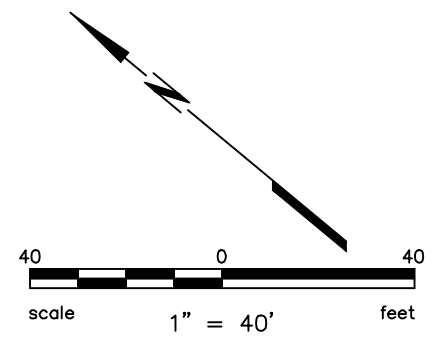
NORTH MCDOWELL BLVD. - COMPLETE STREETS
OLD REDWOOD HWY. TO SUNRISE PKWY.
STRIPING AND SIGNAGE PLAN
STA 23+00 TO ST 28+50



KEYNOTES:

- (21) BASIC STYLE CROSSWALK.
- (23) TYPE IV ARROW.
- (25) BIKE LANE SYMBOL WITH PERSON AND BIKE LANE ARROW.
- (27) GREEN BIKE LANE STRIPING.
- (28) BIKE LANE LINE (CALTRANS STANDARD DETAIL 39).
- (29) DASHED BIKE LANELINE (CALTRANS STANDARD DETAIL 39A).
- (30) BLUE RAISED PAVEMENT MARKER.
- (32) DASHED LANELINE (CALTRANS STANDARD DETAIL 9).
- (35) SOLID-DASHED YELLOW CENTERLINE (CALTRANS STANDARD DETAIL 32).
- (53) RELOCATE EXISTING SIGN 4-FEET BEHIND BACK OF SIDEWALK.

PAVEMENT MARKINGS, ARROWS, SYMBOLS, AND WORDS TO BE INSTALLED IN ACCORDANCE WITH 2018 CALTRANS STANDARD PLANS.



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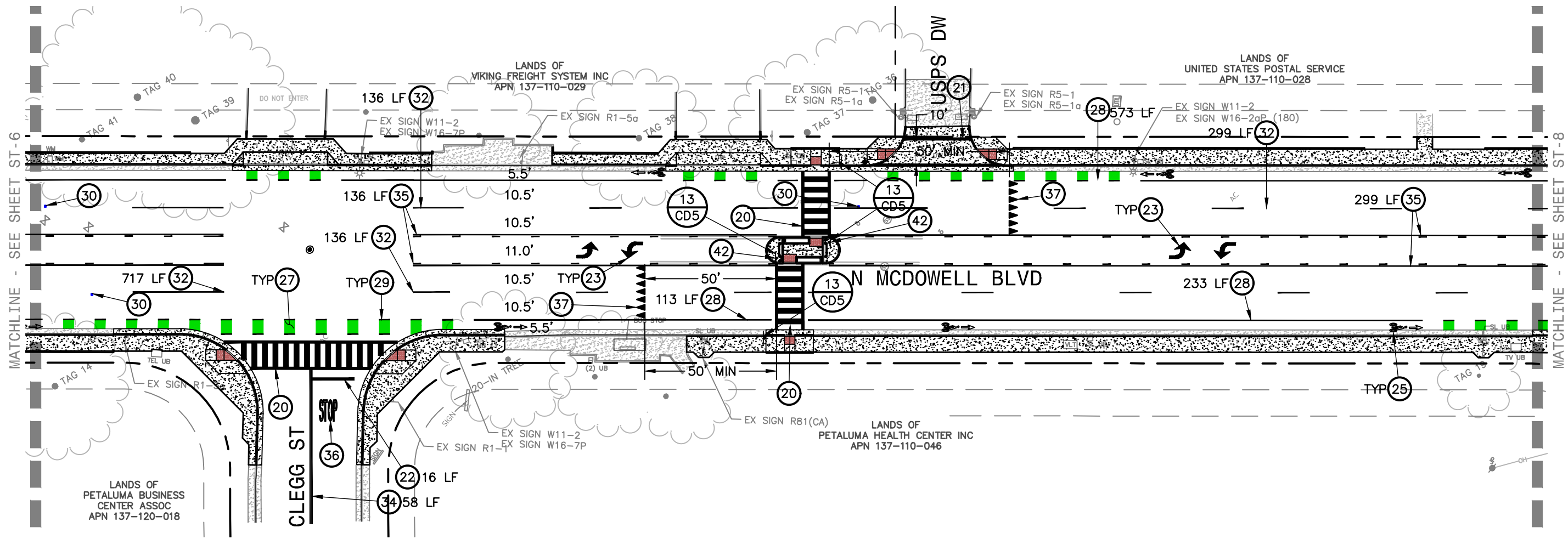
PROFESSIONAL ENGINEER - CIVIL
No. C 00888
RESIDENT CIVIL ENGINEER

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PETALUMA
1859

NORTH MCDOWELL BLVD. - COMPLETE STREETS STRIPING AND SIGNAGE PLAN STA 28+50 TO STA 34+00

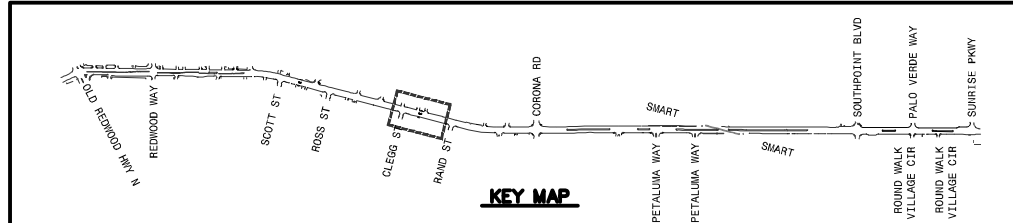
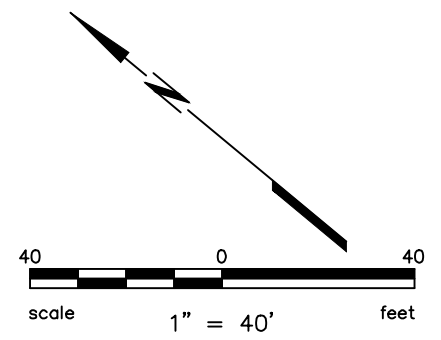
SHEET
ST-6
81 OF 135



KEYNOTES:

- (20) LADDER STYLE CROSSWALK.
- (21) BASIC STYLE CROSSWALK.
- (23) TYPE IV ARROW.
- (25) BIKE LANE SYMBOL WITH PERSON AND BIKE LANE ARROW.
- (27) GREEN BIKE LANE STRIPING.
- (28) BIKE LANE LINE (CALTRANS STANDARD DETAIL 39).
- (29) DASHED BIKE LANELINE (CALTRANS STANDARD DETAIL 39A).
- (30) BLUE RAISED PAVEMENT MARKER.
- (32) DASHED LANELINE (CALTRANS STANDARD DETAIL 9).
- (34) DOUBLE YELLOW CENTERLINE (CALTRANS STANDARD DETAIL 21).
- (35) SOLID-DASHED YELLOW CENTERLINE (CALTRANS STANDARD DETAIL 32).
- (36) 'STOP' LEGEND PAVEMENT MARKING.
- (37) YIELD LINE (SHARK TEETH) PAVEMENT MARKING.

PAVEMENT MARKINGS, ARROWS, SYMBOLS, AND WORDS TO BE INSTALLED IN ACCORDANCE WITH 2018 CALTRANS STANDARD PLANS.



Parisi
TRANSPORTATION CONSULTING

BKF

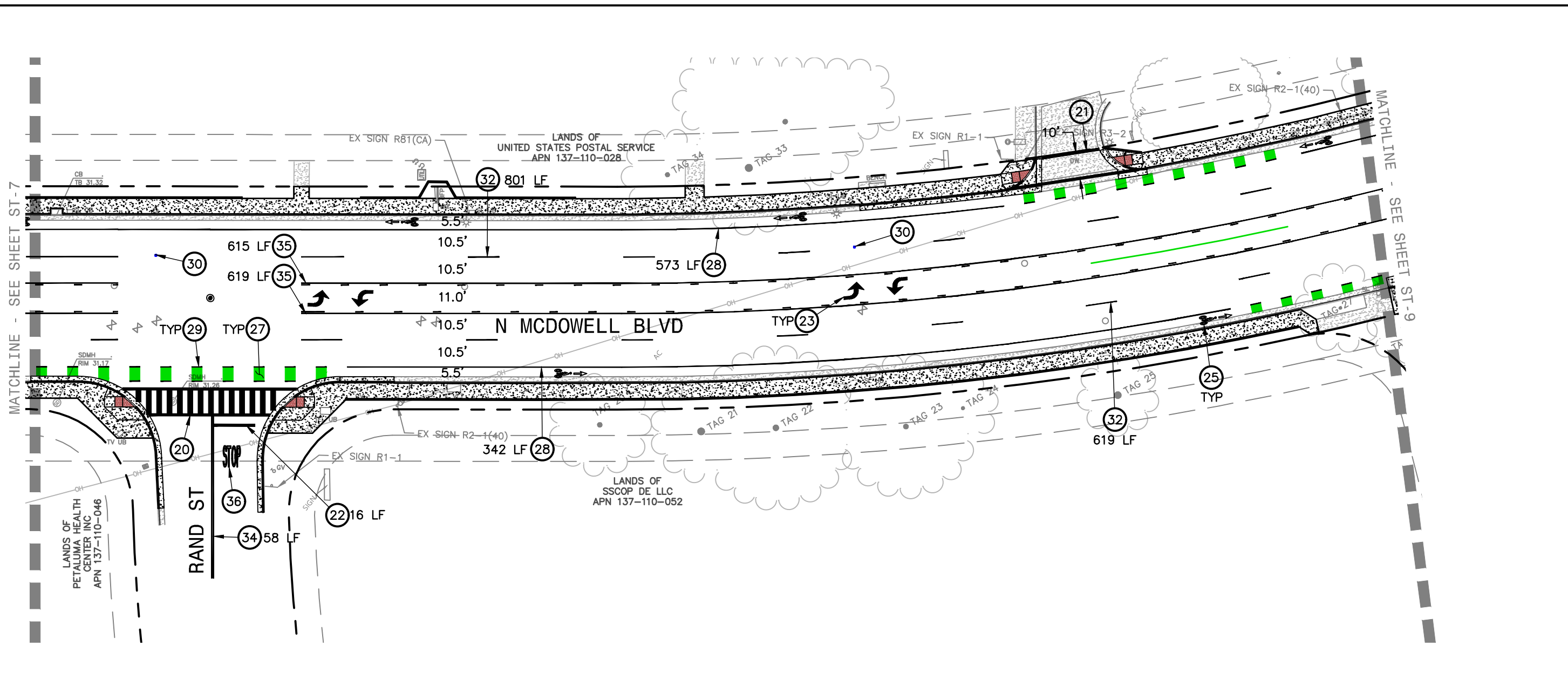
PROJECT NO.
C16102147

REGISTERED PROFESSIONAL ENGINEER & ARCHITECT
No. C 00888
CALIFORNIA STATE BOARD OF CIVIL ENGINEERS

CITY OF PETALUMA
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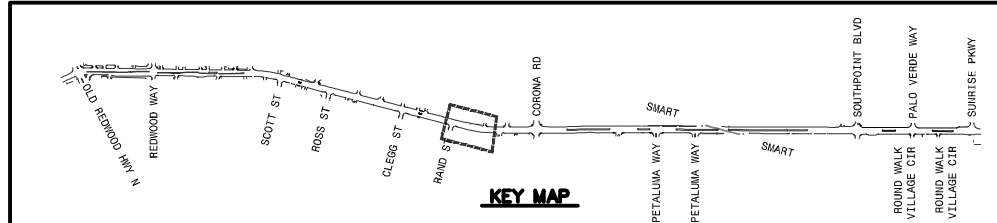
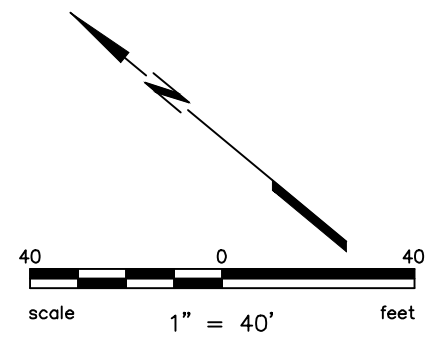
NORTH MCDOWELL BLVD. - COMPLETE STREETS
OLD REDWOOD HWY. TO SUNRISE PKWY.
STRIPING AND SIGNAGE PLAN
STA 34+00 TO STA 40+00



KEYNOTES:

- (20) LADDER STYLE CROSSWALK.
- (21) BASIC STYLE CROSSWALK.
- (22) 24-INCH SOLID STOP BAR, TYP.
- (23) TYPE IV ARROW.
- (25) BIKE LANE SYMBOL WITH PERSON AND BIKE LANE ARROW.
- (27) GREEN BIKE LANE STRIPING.
- (28) BIKE LANE LINE (CALTRANS STANDARD DETAIL 39).
- (29) DASHED BIKE LANELINE (CALTRANS STANDARD DETAIL 39A).
- (30) BLUE RAISED PAVEMENT MARKER.
- (32) DASHED LANELINE (CALTRANS STANDARD DETAIL 9).
- (34) DOUBLE YELLOW CENTERLINE (CALTRANS STANDARD DETAIL 21).
- (35) SOLID-DASHED YELLOW CENTERLINE (CALTRANS STANDARD DETAIL 32).
- (36) 'STOP' LEGEND PAVEMENT MARKING.

PAVEMENT MARKINGS, ARROWS, SYMBOLS, AND WORDS TO BE INSTALLED IN ACCORDANCE WITH 2018 CALTRANS STANDARD PLANS.



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C16102147

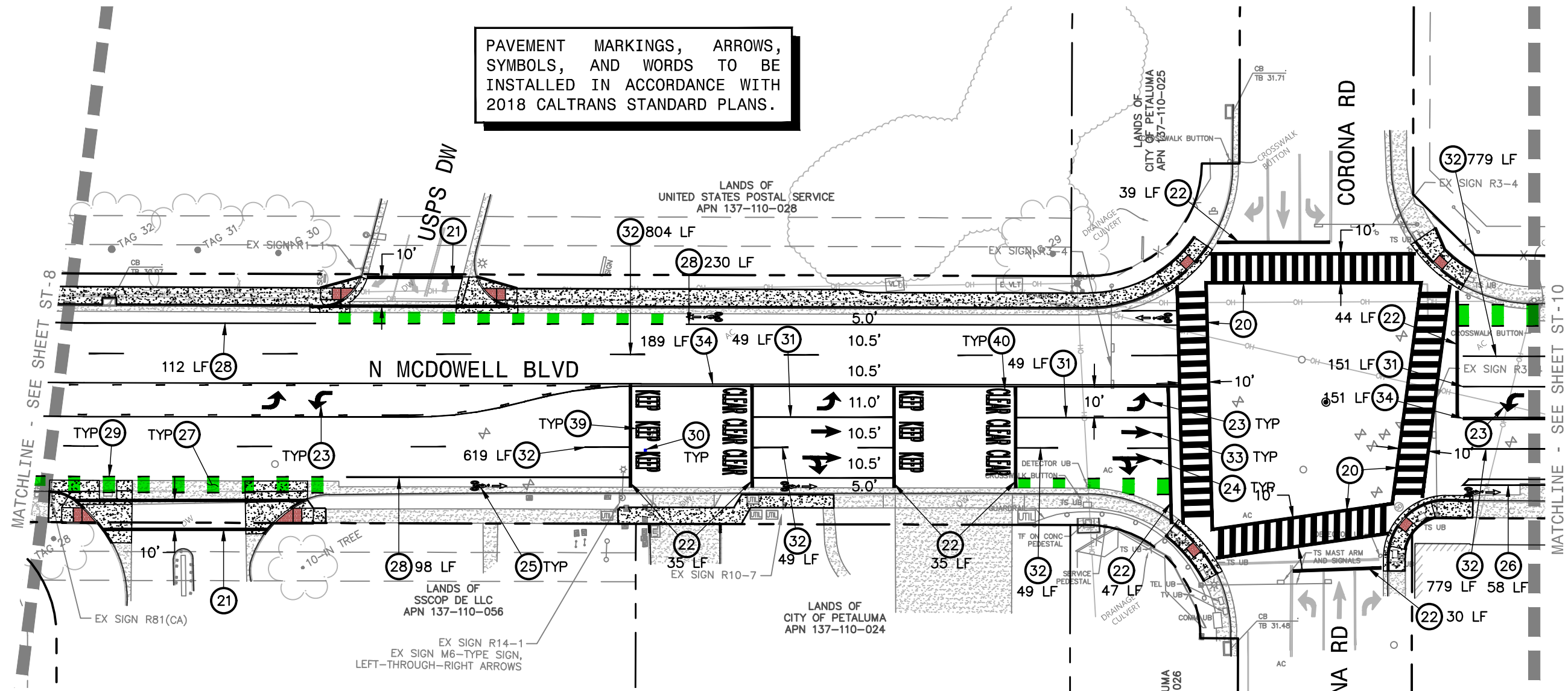
REGISTERED PROFESSIONAL ENGINEER & SURVEYOR
No. C 00888
CIVIL
STATE OF CALIFORNIA

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202 N. McDowell Blvd., PETALUMA, CALIFORNIA, 94954
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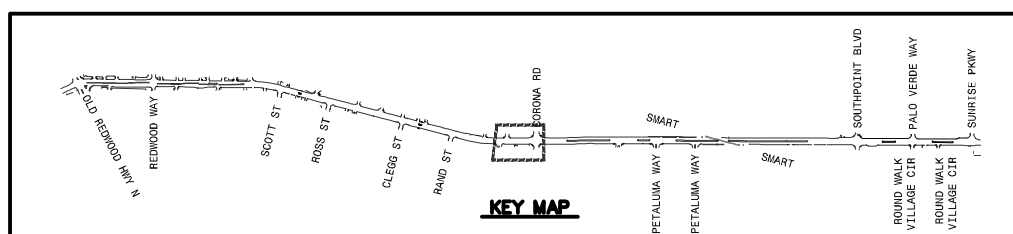
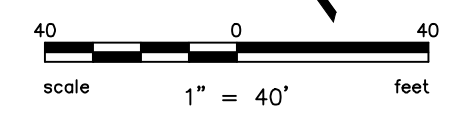
NORTH MCDOWELL BLVD. - COMPLETE STREETS
OLD REDWOOD HWY. TO SUNRISE PKWY.
STRIPING AND SIGNAGE PLAN
STA 40+00 TO STA 45+00

PAVEMENT MARKINGS, ARROWS, SYMBOLS, AND WORDS TO BE INSTALLED IN ACCORDANCE WITH 2018 CALTRANS STANDARD PLANS.



KEYNOTES:

- (20) LADDER STYLE CROSSWALK.
- (21) BASIC STYLE CROSSWALK.
- (22) 24-INCH SOLID STOP BAR, TYP.
- (23) TYPE IV ARROW.
- (24) TYPE VII ARROW.
- (25) BIKE LANE SYMBOL WITH PERSON AND BIKE LANE ARROW.
- (26) BIKE LANE BUFFER.
- (27) GREEN BIKE LANE STRIPING.
- (28) BIKE LANE LINE (CALTRANS STANDARD DETAIL 39).
- (29) DASHED BIKE LANELINE (CALTRANS STANDARD DETAIL 39A).
- (30) BLUE RAISED PAVEMENT MARKER.
- (31) SOLID LANELINE (CALTRANS STANDARD DETAIL 38/38A).
- (32) DASHED LANELINE (CALTRANS STANDARD DETAIL 9).
- (33) TYPE I 10-FOOT ARROW.
- (34) DOUBLE YELLOW CENTERLINE (CALTRANS STANDARD DETAIL 21).
- (35) SOLID-DASHED YELLOW CENTERLINE (CALTRANS STANDARD DETAIL 32).
- (39) 'KEEP' LEGEND PAVEMENT MARKING.
- (40) 'CLEAR' LEGEND PAVEMENT MARKING.



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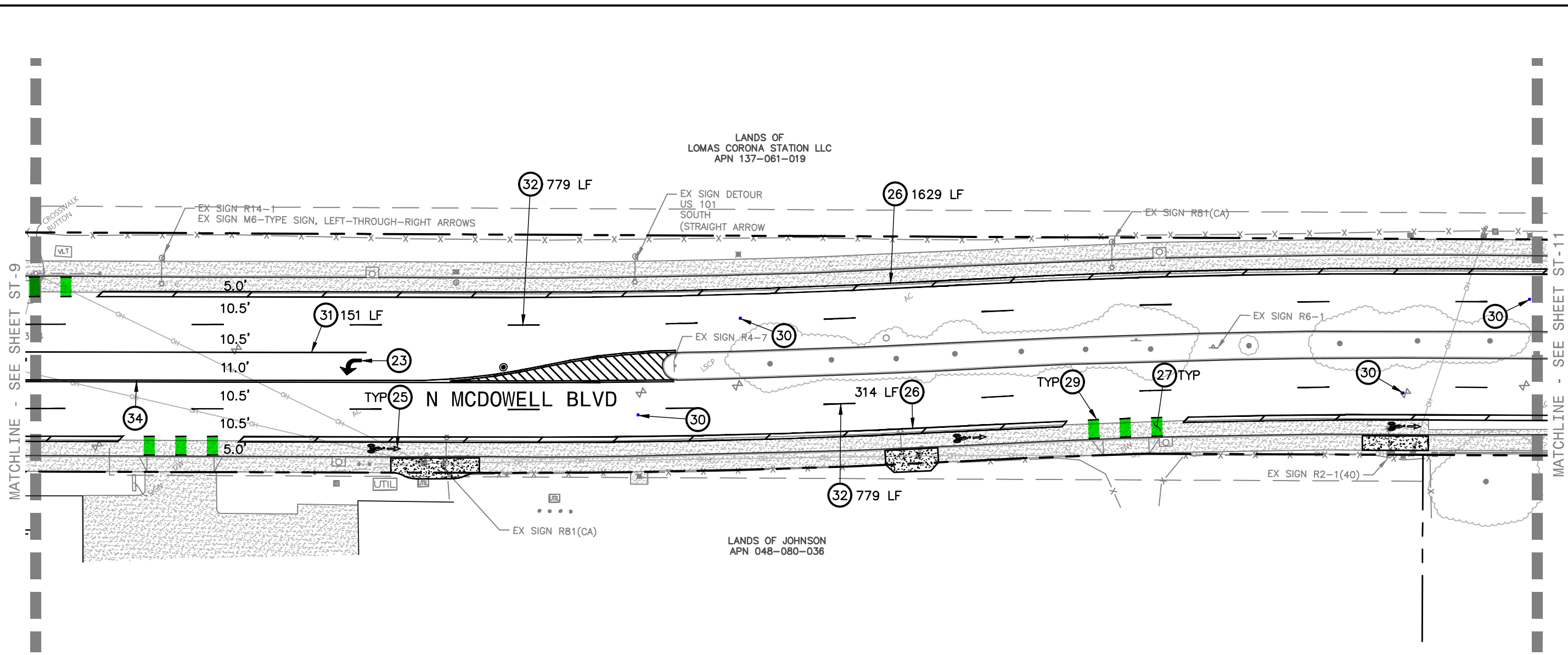
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No. C 00888
RESIDENT ENGINEER
STATE OF CALIFORNIA

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PETALUMA
1859

**NORTH MCDOWELL BLVD. - COMPLETE STREETS
OLD REDWOOD HWY. TO SUNRISE PKWY.
STRIPING AND SIGNAGE PLAN
STA 45+00 TO STA 50+00**

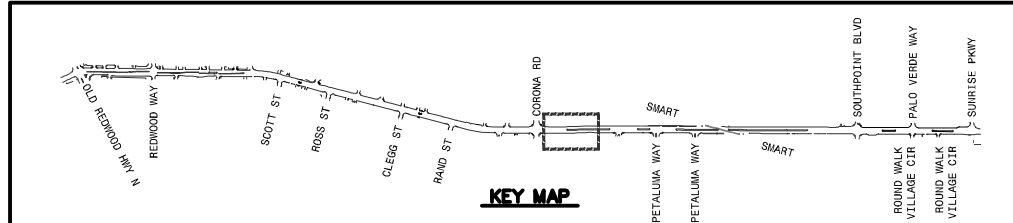
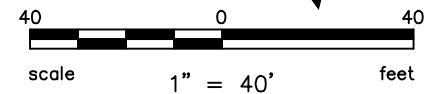
SHEET
ST-9
84 OF 135

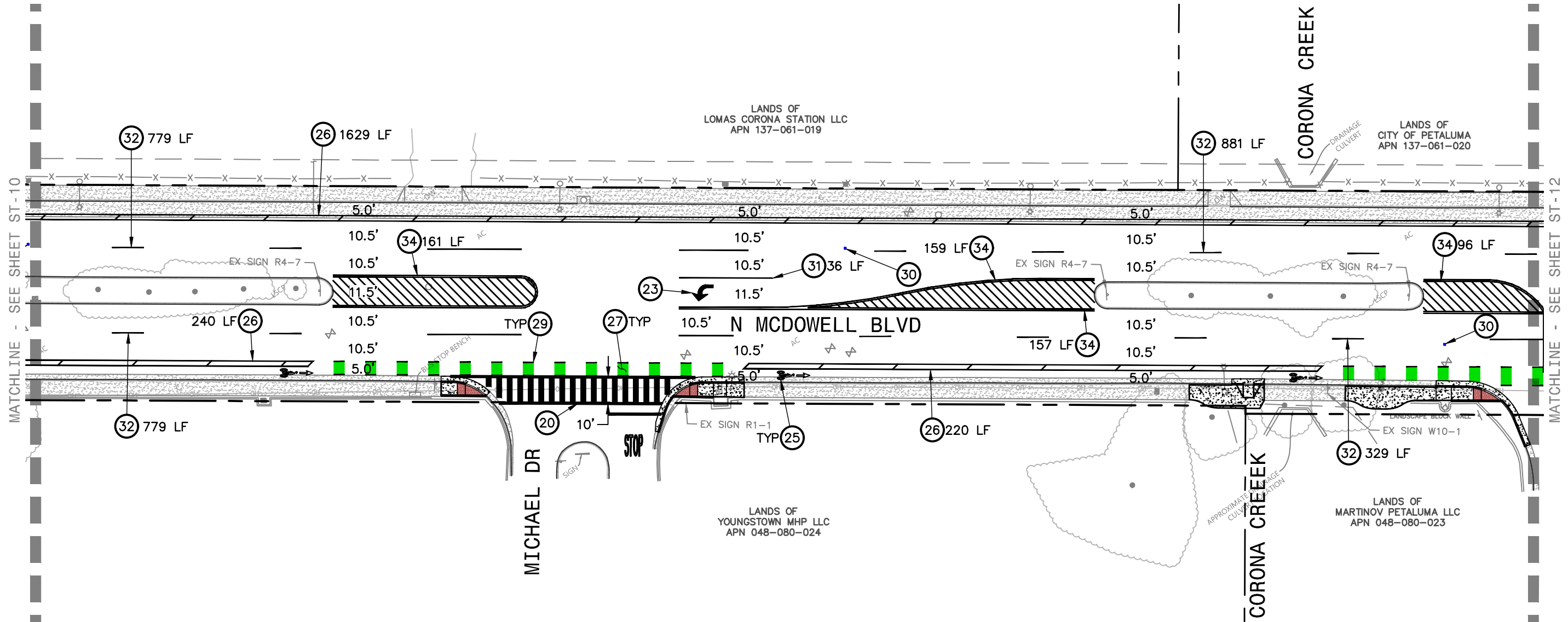


KEYNOTES:

- (23) TYPE IV ARROW.
- (25) BIKE LANE SYMBOL WITH PERSON AND BIKE LANE ARROW.
- (26) BIKE LANE BUFFER.
- (27) GREEN BIKE LANE STRIPING.
- (29) DASHED BIKE LANELINE (CALTRANS STANDARD DETAIL 39A).
- (30) BLUE RAISED PAVEMENT MARKER.
- (31) SOLID LANELINE (CALTRANS STANDARD DETAIL 38/38A).
- (32) DASHED LANELINE (CALTRANS STANDARD DETAIL 9).
- (34) DOUBLE YELLOW CENTERLINE (CALTRANS STANDARD DETAIL 21).

PAVEMENT MARKINGS, ARROWS, SYMBOLS, AND WORDS TO BE INSTALLED IN ACCORDANCE WITH 2018 CALTRANS STANDARD PLANS.

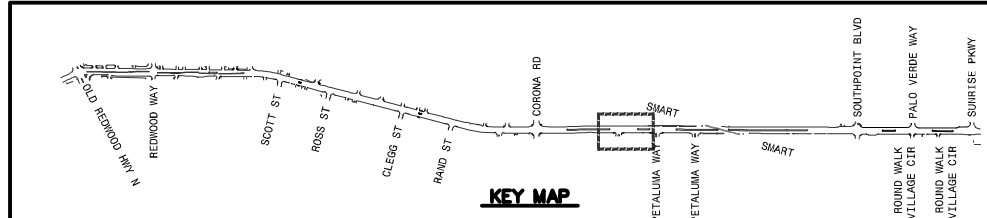
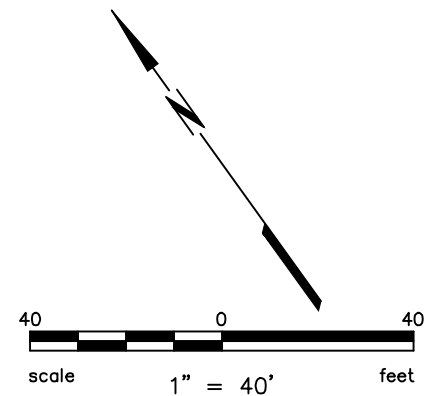




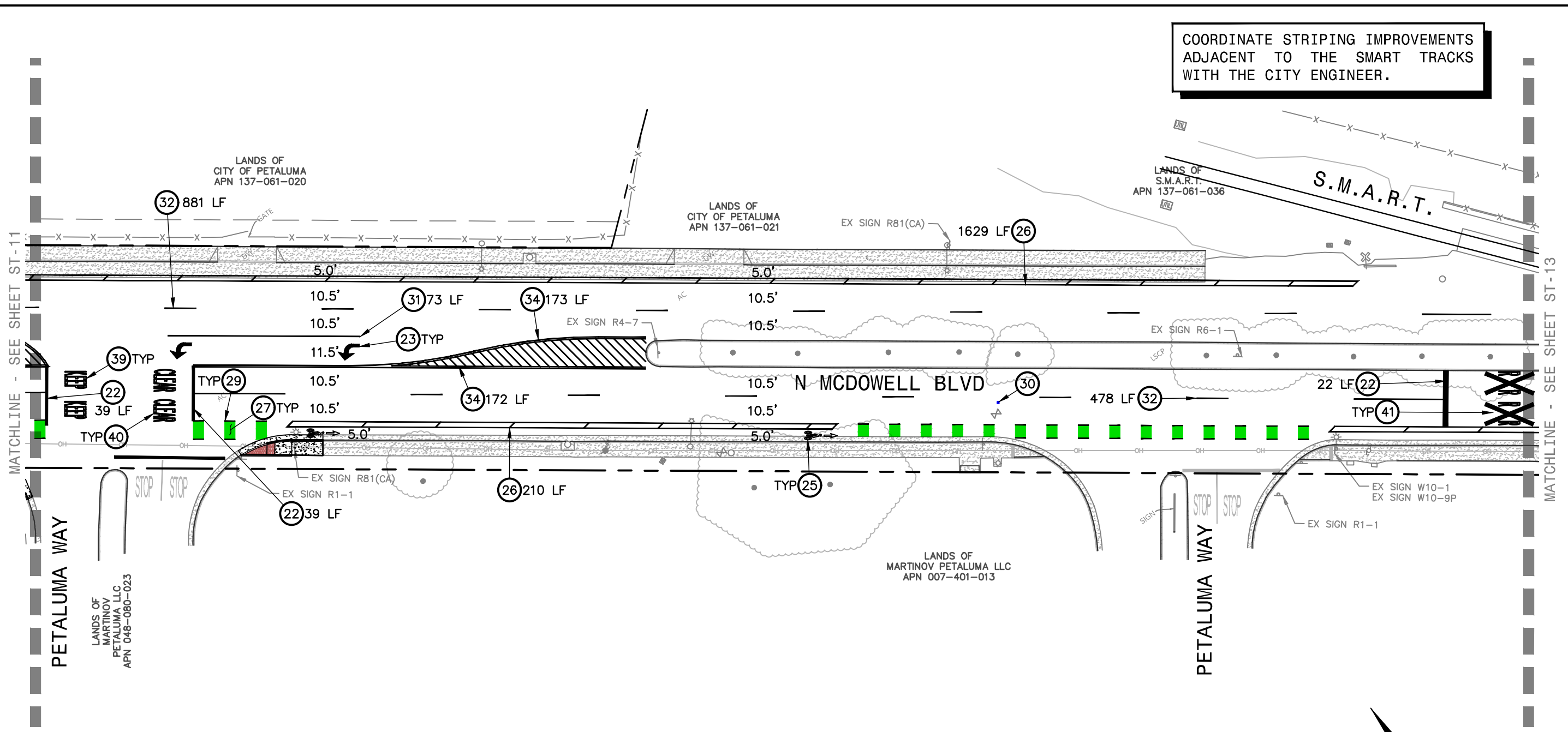
KEYNOTES:

- (20) LADDER STYLE CROSSWALK.
- (23) TYPE IV ARROW.
- (25) BIKE LANE SYMBOL WITH PERSON AND BIKE LANE ARROW.
- (26) BIKE LANE BUFFER.
- (27) GREEN BIKE LANE STRIPING.
- (29) DASHED BIKE LANELINE (CALTRANS STANDARD DETAIL 39A).
- (30) BLUE RAISED PAVEMENT MARKER.
- (31) SOLID LANELINE (CALTRANS STANDARD DETAIL 38/38A).
- (32) DASHED LANELINE (CALTRANS STANDARD DETAIL 9).
- (34) DOUBLE YELLOW CENTERLINE (CALTRANS STANDARD DETAIL 21).

PAVEMENT MARKINGS, ARROWS, SYMBOLS, AND WORDS TO BE INSTALLED IN ACCORDANCE WITH 2018 CALTRANS STANDARD PLANS.



COORDINATE STRIPING IMPROVEMENTS
ADJACENT TO THE SMART TRACKS
WITH THE CITY ENGINEER.



MATCHLINE - SEE SHEET ST-11

MATCHLINE - SEE SHEET ST-13

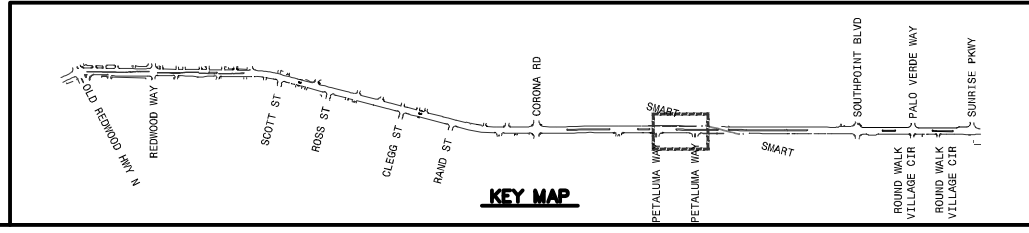
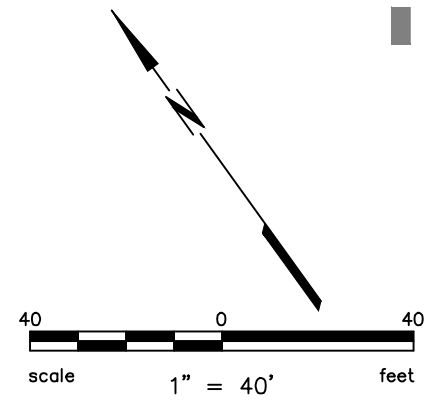
PETALUMA WAY

PETALUMA WAY

KEYNOTES:

- (22) 24-INCH SOLID STOP BAR, TYP.
- (23) TYPE IV ARROW.
- (25) BIKE LANE SYMBOL WITH PERSON AND BIKE LANE ARROW.
- (26) BIKE LANE BUFFER.
- (27) GREEN BIKE LANE STRIPING.
- (29) DASHED BIKE LANELINE (CALTRANS STANDARD DETAIL 39A).
- (30) BLUE RAISED PAVEMENT MARKER.
- (31) SOLID LANELINE (CALTRANS STANDARD DETAIL 38/38A).
- (32) DASHED LANELINE (CALTRANS STANDARD DETAIL 9).
- (34) DOUBLE YELLOW CENTERLINE (CALTRANS STANDARD DETAIL 21).
- (39) 'KEEP' LEGEND PAVEMENT MARKING.
- (40) 'CLEAR' LEGEND PAVEMENT MARKING.
- (41) RAILROAD CROSSING SYMBOL PAVEMENT MARKING.

PAVEMENT MARKINGS, ARROWS,
SYMBOLS, AND WORDS TO BE
INSTALLED IN ACCORDANCE WITH
2018 CALTRANS STANDARD PLANS.



PROJECT NO.
C16102147



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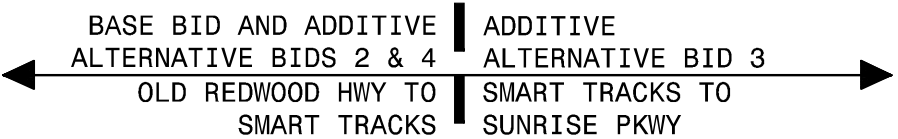
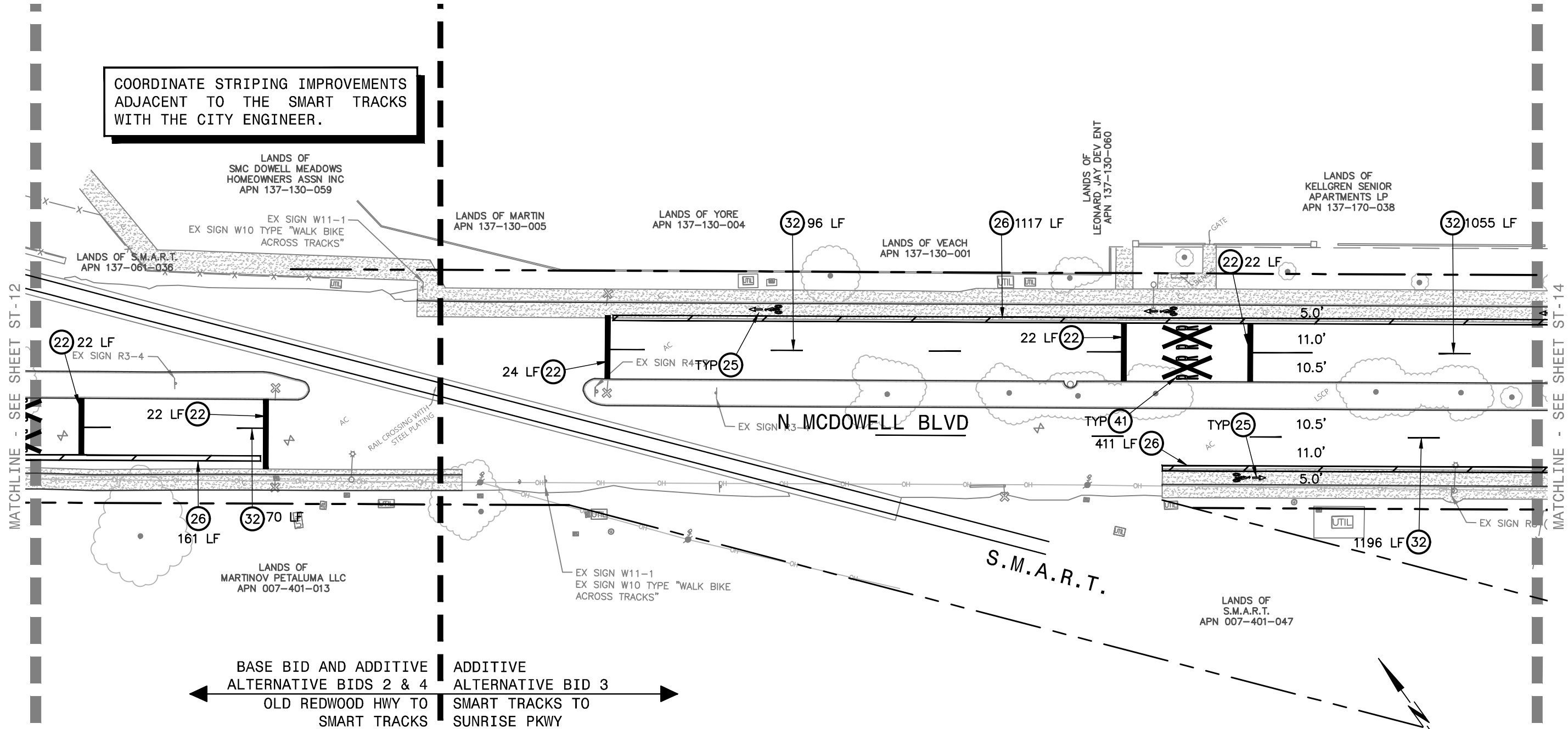
**NORTH MCDOWELL BLVD. - COMPLETE STREETS
OLD REDWOOD HWY. TO SUNRISE PKWY.
STRIPING AND SIGNAGE PLAN
STA 61+50 TO STA 67+00**

SHEET

ST-12

87 OF 135

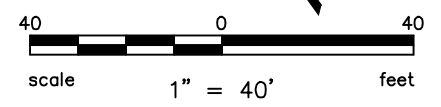
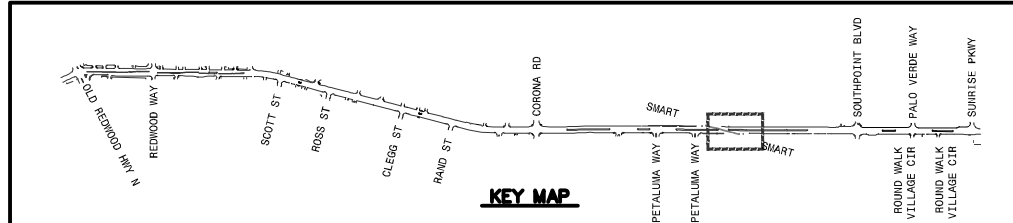
**COORDINATE STRIPING IMPROVEMENTS
ADJACENT TO THE SMART TRACKS
WITH THE CITY ENGINEER.**

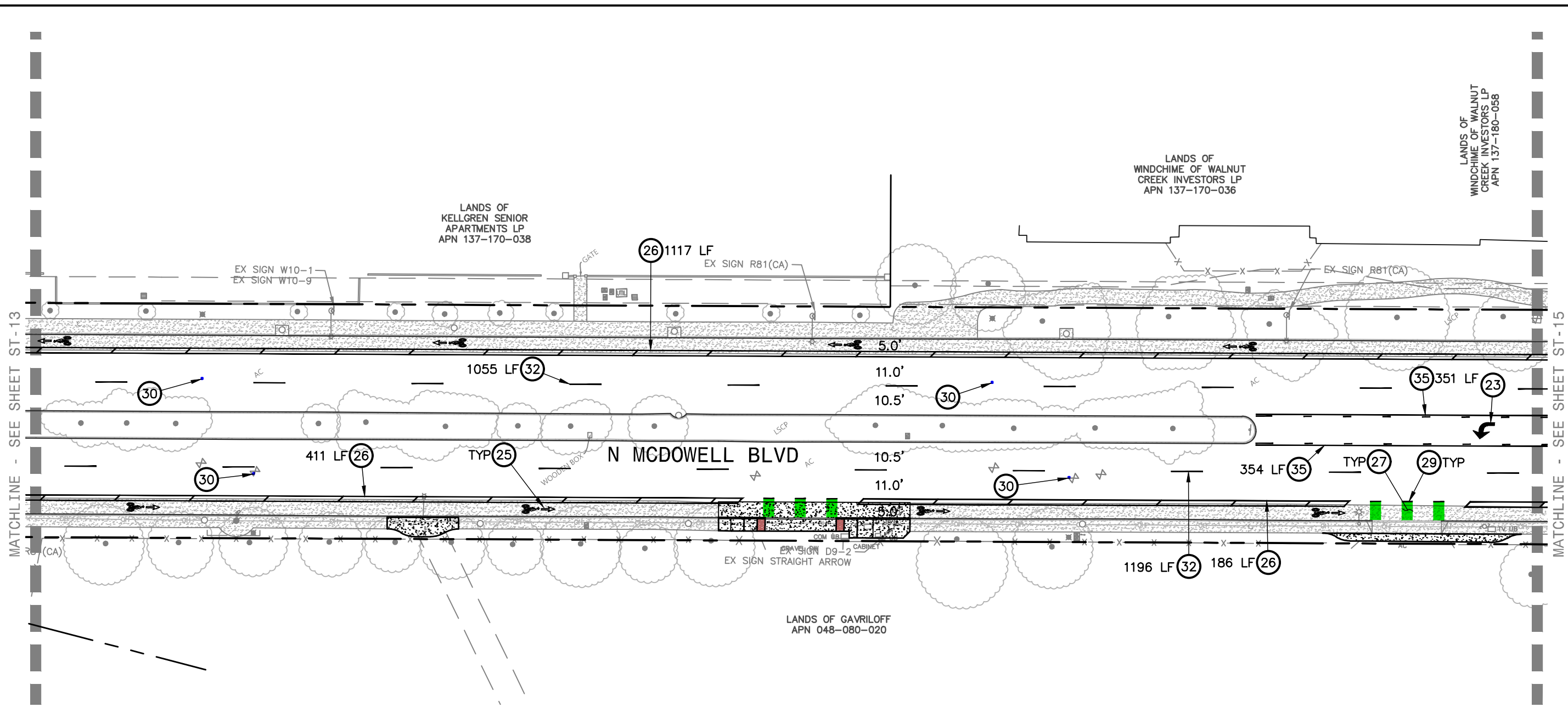


KEYNOTES:

- (22) 24-INCH SOLID STOP BAR, TYP.
- (25) BIKE LANE SYMBOL WITH PERSON AND BIKE LANE ARROW.
- (26) BIKE LANE BUFFER.
- (32) DASHED LANELINE (CALTRANS STANDARD DETAIL 9).
- (41) RAILROAD CROSSING SYMBOL PAVEMENT MARKING.

**PAVEMENT MARKINGS, ARROWS,
SYMBOLS, AND WORDS TO BE
INSTALLED IN ACCORDANCE WITH
2018 CALTRANS STANDARD PLANS.**

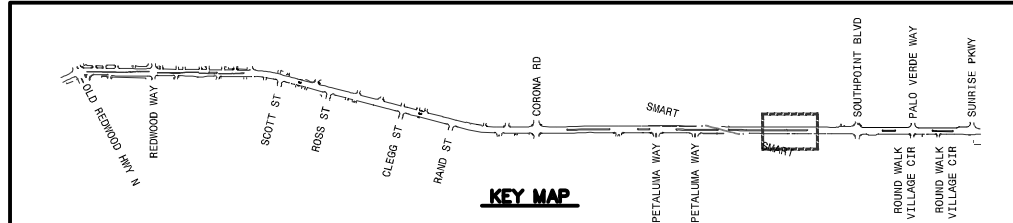
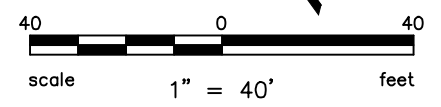




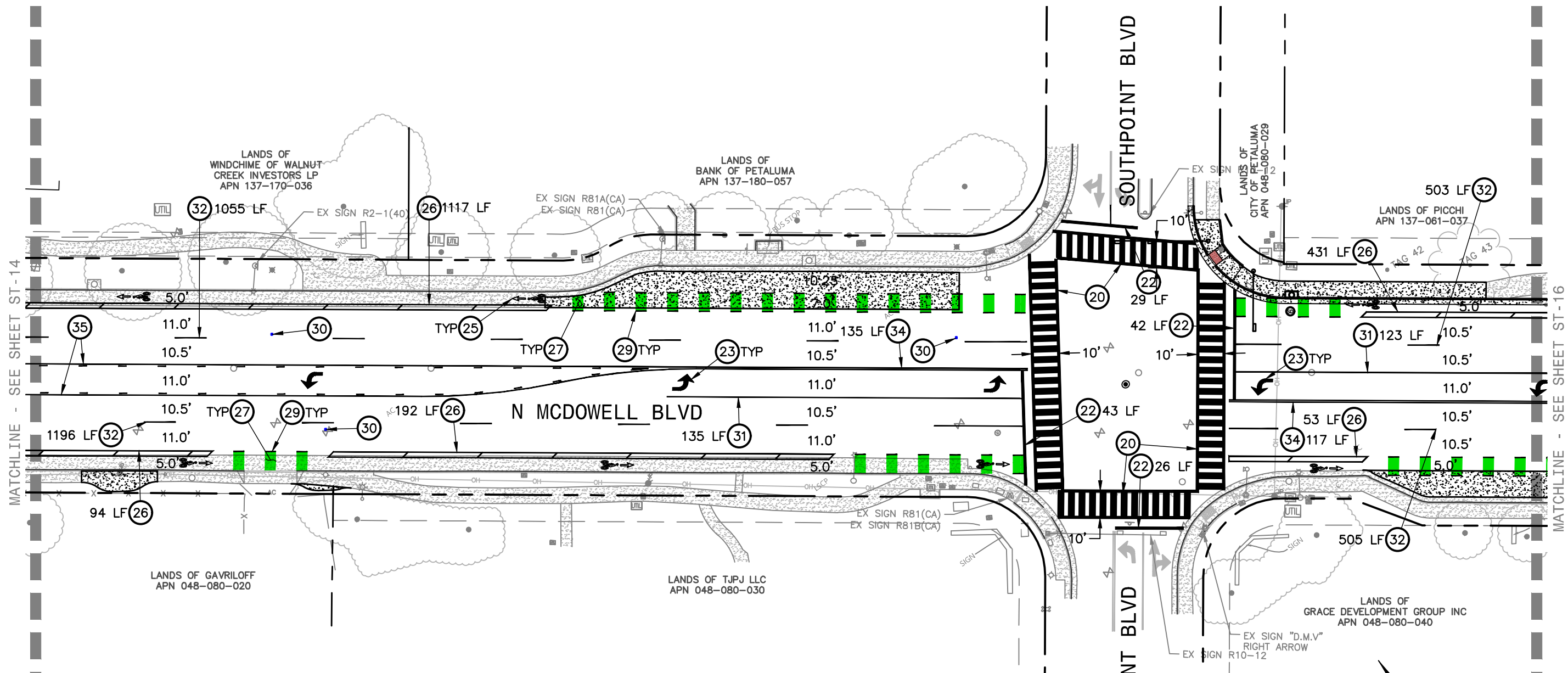
KEYNOTES:

- (23) TYPE IV ARROW.
- (25) BIKE LANE SYMBOL WITH PERSON AND BIKE LANE ARROW.
- (26) BIKE LANE BUFFER.
- (27) GREEN BIKE LANE STRIPING.
- (29) DASHED BIKE LANELINE (CALTRANS STANDARD DETAIL 39A).
- (30) BLUE RAISED PAVEMENT MARKER.
- (32) DASHED LANELINE (CALTRANS STANDARD DETAIL 9).
- (35) SOLID-DASHED YELLOW CENTERLINE (CALTRANS STANDARD DETAIL 32).

PAVEMENT MARKINGS, ARROWS, SYMBOLS, AND WORDS TO BE INSTALLED IN ACCORDANCE WITH 2018 CALTRANS STANDARD PLANS.



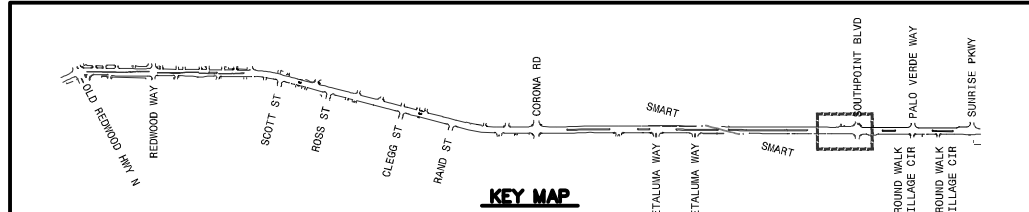
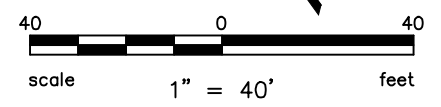
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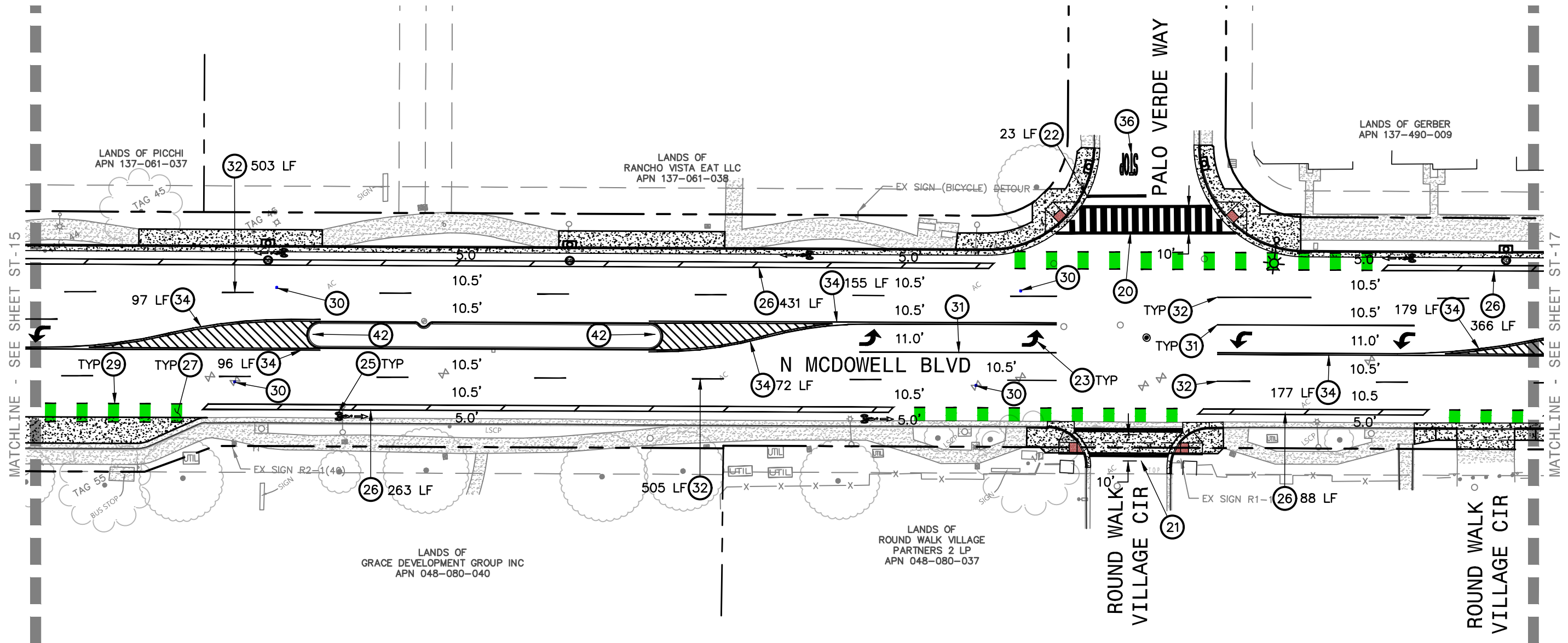


KEYNOTES:

- (20) LADDER STYLE CROSSWALK.
- (22) 24-INCH SOLID STOP BAR, TYP.
- (23) TYPE IV ARROW.
- (25) BIKE LANE SYMBOL WITH PERSON AND BIKE LANE ARROW.
- (26) BIKE LANE BUFFER.
- (27) GREEN BIKE LANE STRIPING.
- (29) DASHED BIKE LANELINE (CALTRANS STANDARD DETAIL 39A).
- (30) BLUE RAISED PAVEMENT MARKER.
- (31) SOLID LANELINE (CALTRANS STANDARD DETAIL 38/38A).
- (32) DASHED LANELINE (CALTRANS STANDARD DETAIL 9).
- (34) DOUBLE YELLOW CENTERLINE (CALTRANS STANDARD DETAIL 21).
- (35) SOLID-DASHED YELLOW CENTERLINE (CALTRANS STANDARD DETAIL 32).

PAVEMENT MARKINGS, ARROWS, SYMBOLS, AND WORDS TO BE INSTALLED IN ACCORDANCE WITH 2018 CALTRANS STANDARD PLANS.



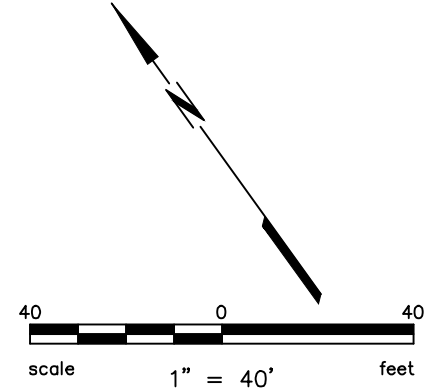


MATCHLINE - SEE SHEET ST-15

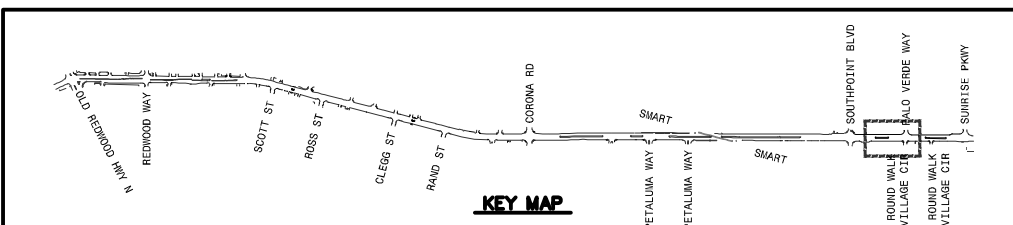
MATCHLINE - SEE SHEET ST-17

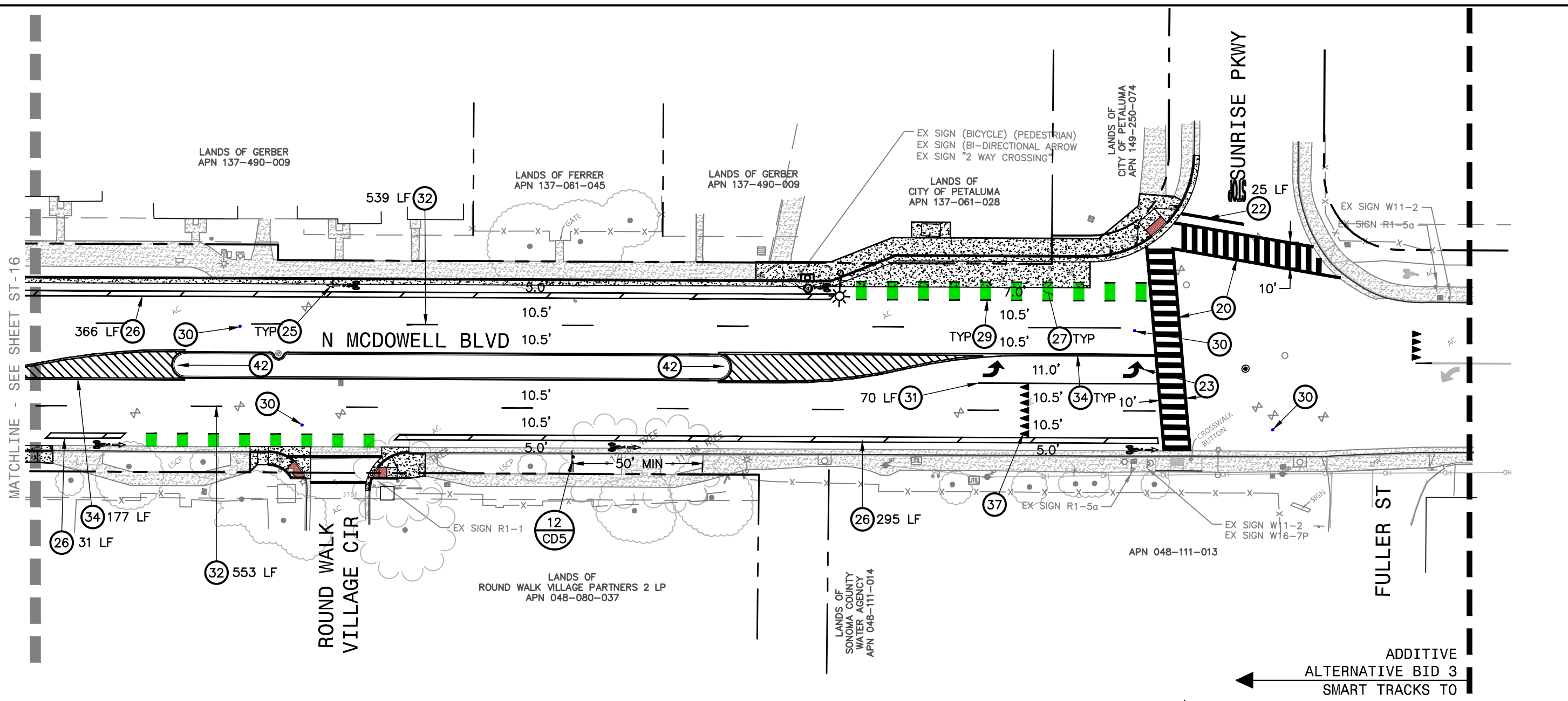
KEYNOTES:

- (20) LADDER STYLE CROSSWALK.
- (21) BASIC STYLE CROSSWALK.
- (22) 24-INCH SOLID STOP BAR, TYP.
- (23) TYPE IV ARROW.
- (25) BIKE LANE SYMBOL WITH PERSON AND BIKE LANE ARROW.
- (26) BIKE LANE BUFFER.
- (27) GREEN BIKE LANE STRIPING.
- (29) DASHED BIKE LANELINE (CALTRANS STANDARD DETAIL 39A).
- (30) BLUE RAISED PAVEMENT MARKER.
- (31) SOLID LANELINE (CALTRANS STANDARD DETAIL 38/38A).
- (32) DASHED LANELINE (CALTRANS STANDARD DETAIL 9).
- (34) DOUBLE YELLOW CENTERLINE (CALTRANS STANDARD DETAIL 21).
- (36) 'STOP' LEGEND PAVEMENT MARKING.
- (42) TYPE K-1(CA) OBJECT MARKER.



PAVEMENT MARKINGS, ARROWS, SYMBOLS, AND WORDS TO BE INSTALLED IN ACCORDANCE WITH 2018 CALTRANS STANDARD PLANS.



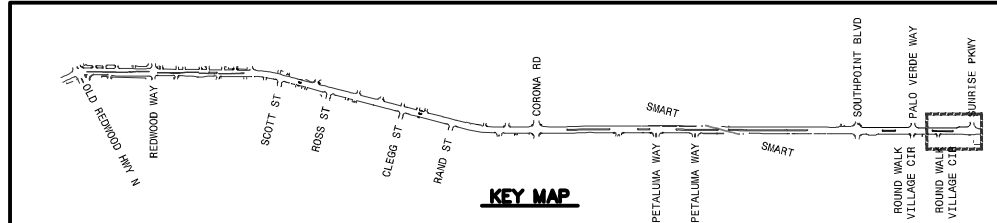
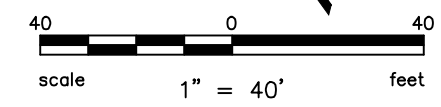


MATCHLINE - SEE SHEET ST-16

KEYNOTES:

- (20) LADDER STYLE CROSSWALK.
- (21) BASIC STYLE CROSSWALK.
- (22) 24-INCH SOLID STOP BAR, TYP.
- (23) TYPE IV ARROW.
- (25) BIKE LANE SYMBOL WITH PERSON AND BIKE LANE ARROW.
- (26) BIKE LANE BUFFER.
- (27) GREEN BIKE LANE STRIPING.
- (29) DASHED BIKE LANELINE (CALTRANS STANDARD DETAIL 39A).
- (30) BLUE RAISED PAVEMENT MARKER.
- (31) SOLID LANELINE (CALTRANS STANDARD DETAIL 38/38A).
- (32) DASHED LANELINE (CALTRANS STANDARD DETAIL 9).
- (34) DOUBLE YELLOW CENTERLINE (CALTRANS STANDARD DETAIL 21).
- (37) YIELD LINE (SHARK TEETH) PAVEMENT MARKING.
- (42) TYPE K-1(CA) OBJECT MARKER.

PAVEMENT MARKINGS, ARROWS, SYMBOLS, AND WORDS TO BE INSTALLED IN ACCORDANCE WITH 2018 CALTRANS STANDARD PLANS.



ADDITIVE
ALTERNATIVE BID 3
SMART TRACKS TO
SUNRISE PKWY



PROJECT NO.
C16102147



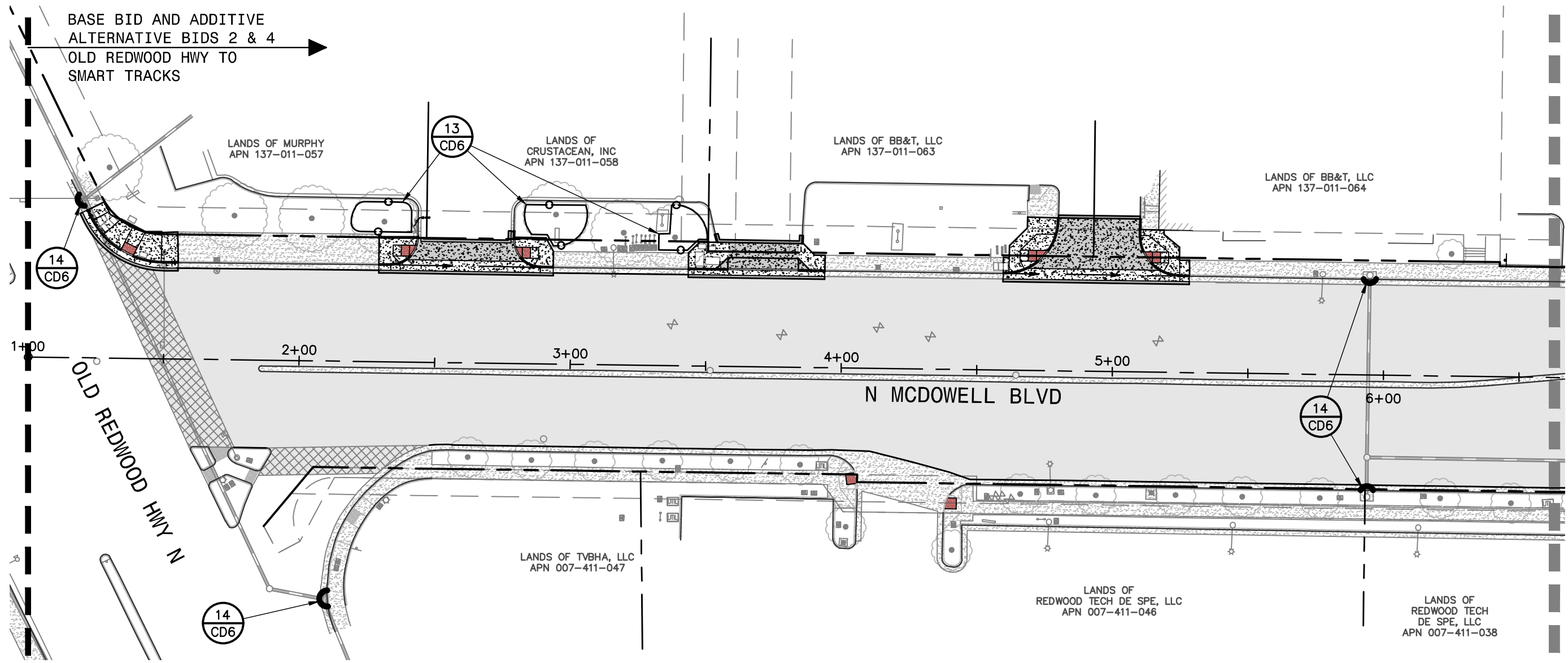
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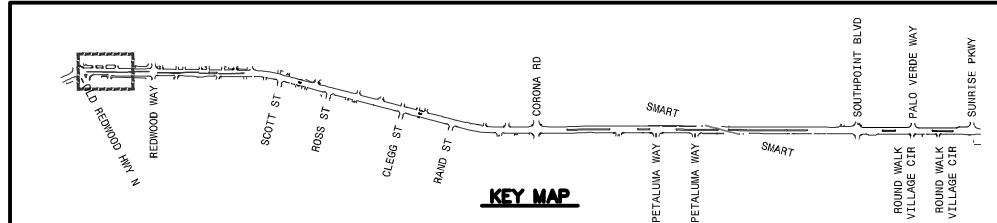
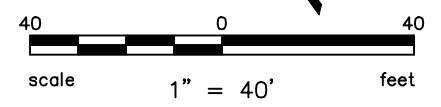
NORTH MCDOWELL BLVD. - COMPLETE STREETS
OLD REDWOOD HWY. TO SUNRISE PKWY.
STRIPING AND SIGNAGE PLAN
STA 90+00 TO STA 95+00

SHEET
ST-17
92 OF 135

BASE BID AND ADDITIVE
ALTERNATIVE BIDS 2 & 4
OLD REDWOOD HWY TO
SMART TRACKS



MATCHLINE - SEE SHEET EC-2



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200 4th STREET
SUITE 300
SANTA ROSA, CA 95401
(707) 583-8500
www.bkf.com

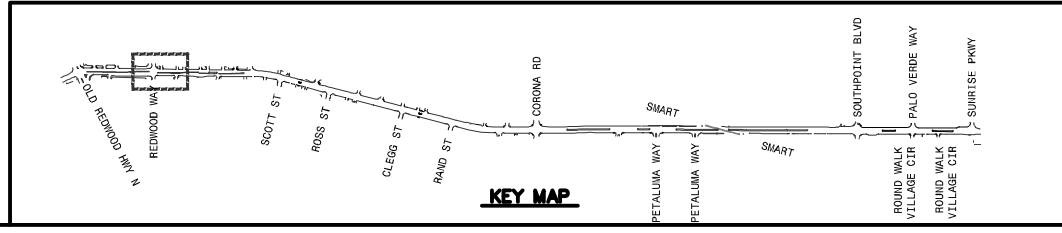
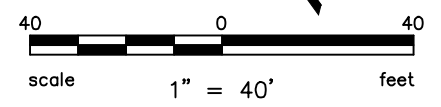
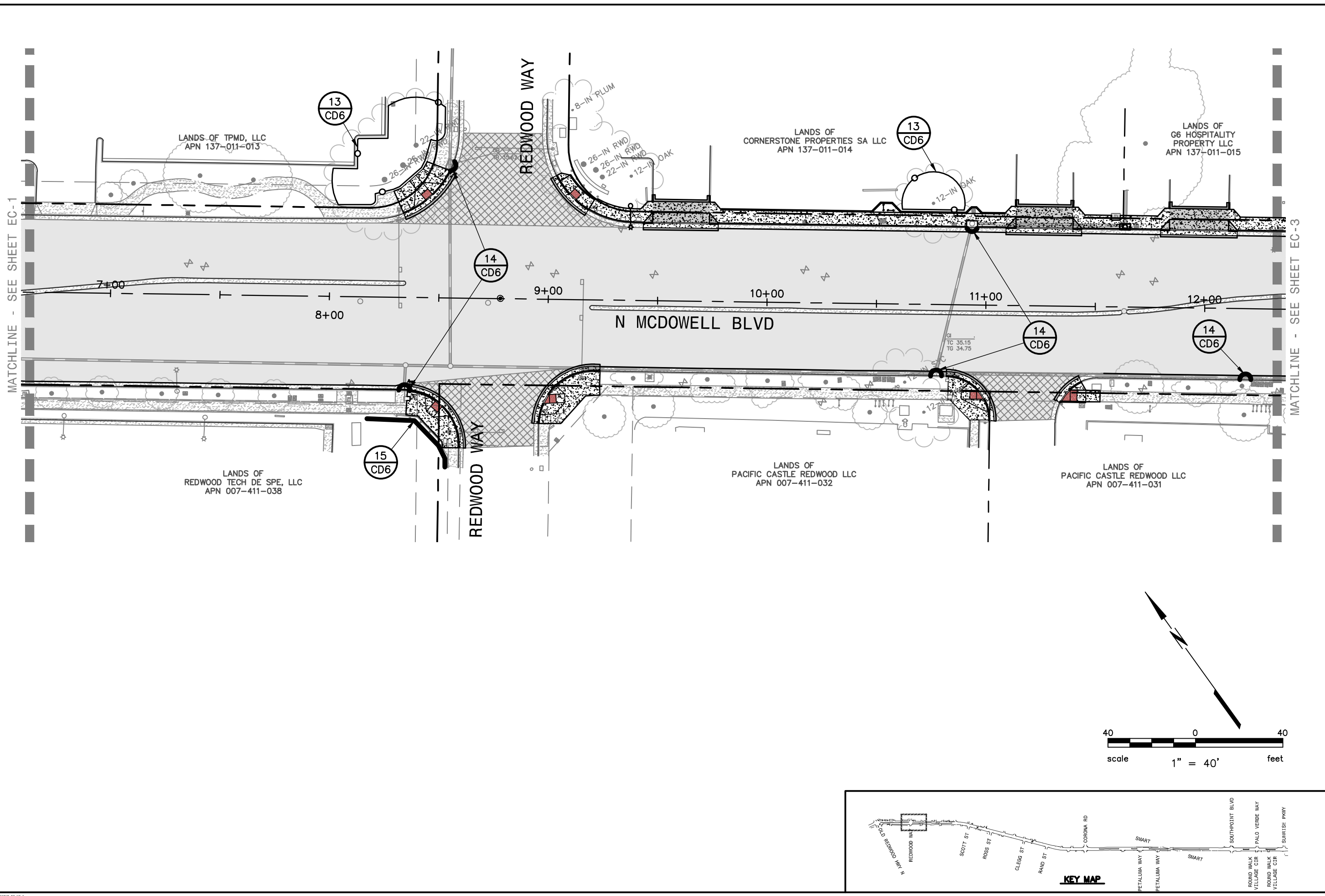
PROJECT NO.
C16102147

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PH. 707-778-4546 FAX. 707-778-4508

**NORTH MCDOWELL BLVD. - COMPLETE STREETS
OLD REDWOOD HWY. TO SUNRISE PKWY.
EROSION AND SEDIMENT CONTROL PLAN
STA 01+00 TO STA 06+50**

SHEET
EC-1
93 OF 135

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 SUITE 300
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PROJECT NO.
 C16102147



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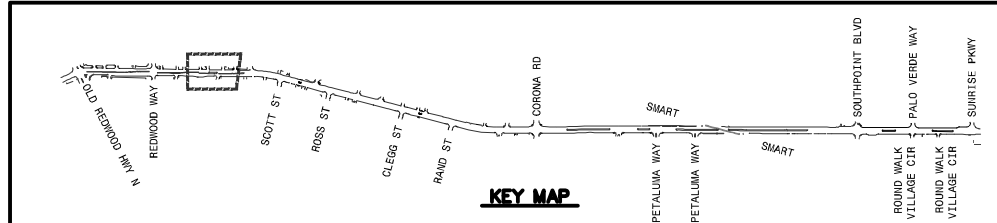
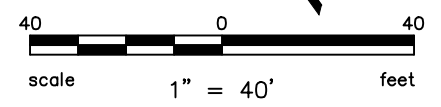
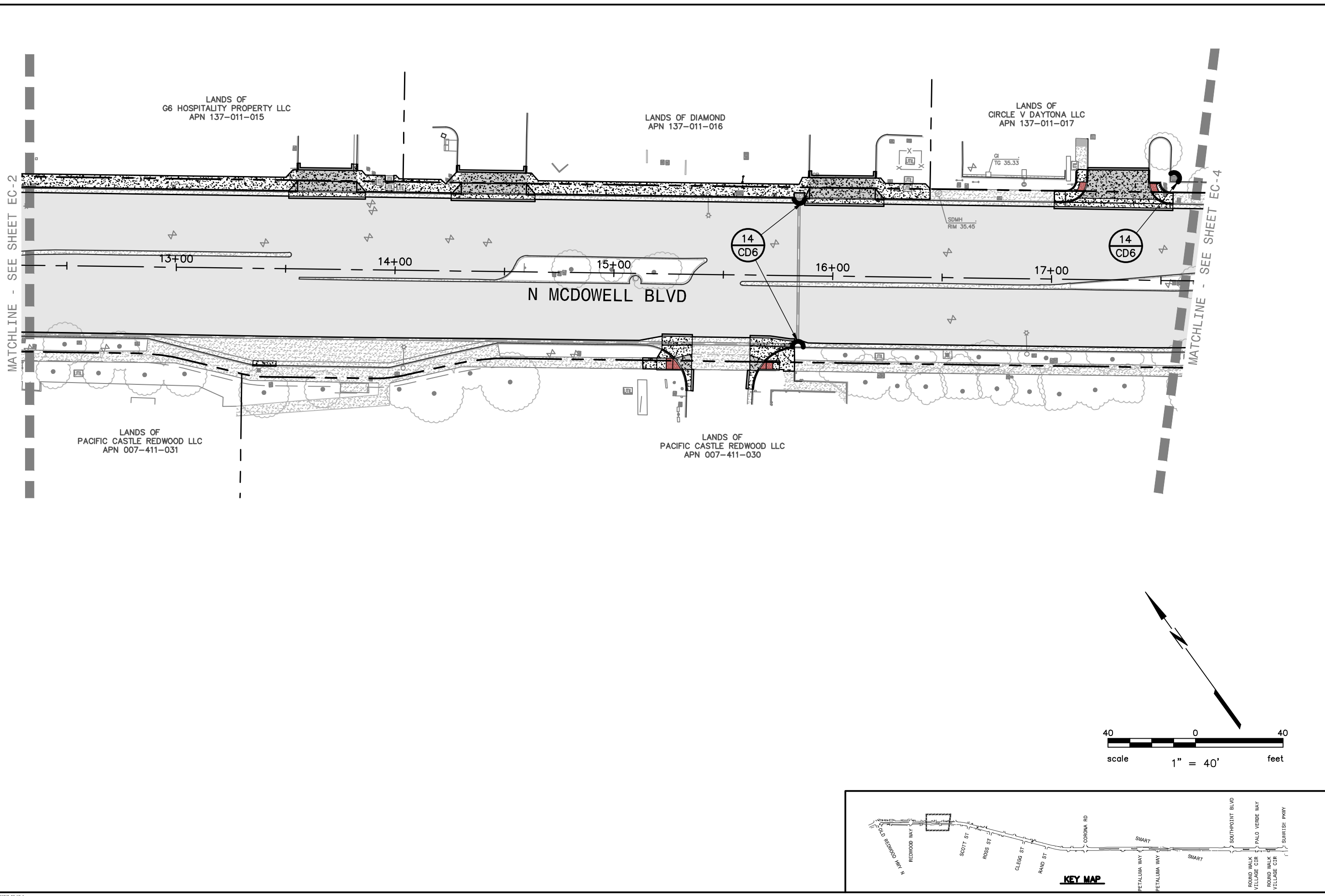


**NORTH MCDOWELL BLVD. - COMPLETE STREETS
 OLD REDWOOD HWY. TO SUNRISE PKWY.
 EROSION AND SEDIMENT CONTROL PLAN
 STA 06+50 TO STA 12+50**

SHEET

EC-2

94 OF 135



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200 4th STREET
SUITE 300
SANTA ROSA, CA 95401
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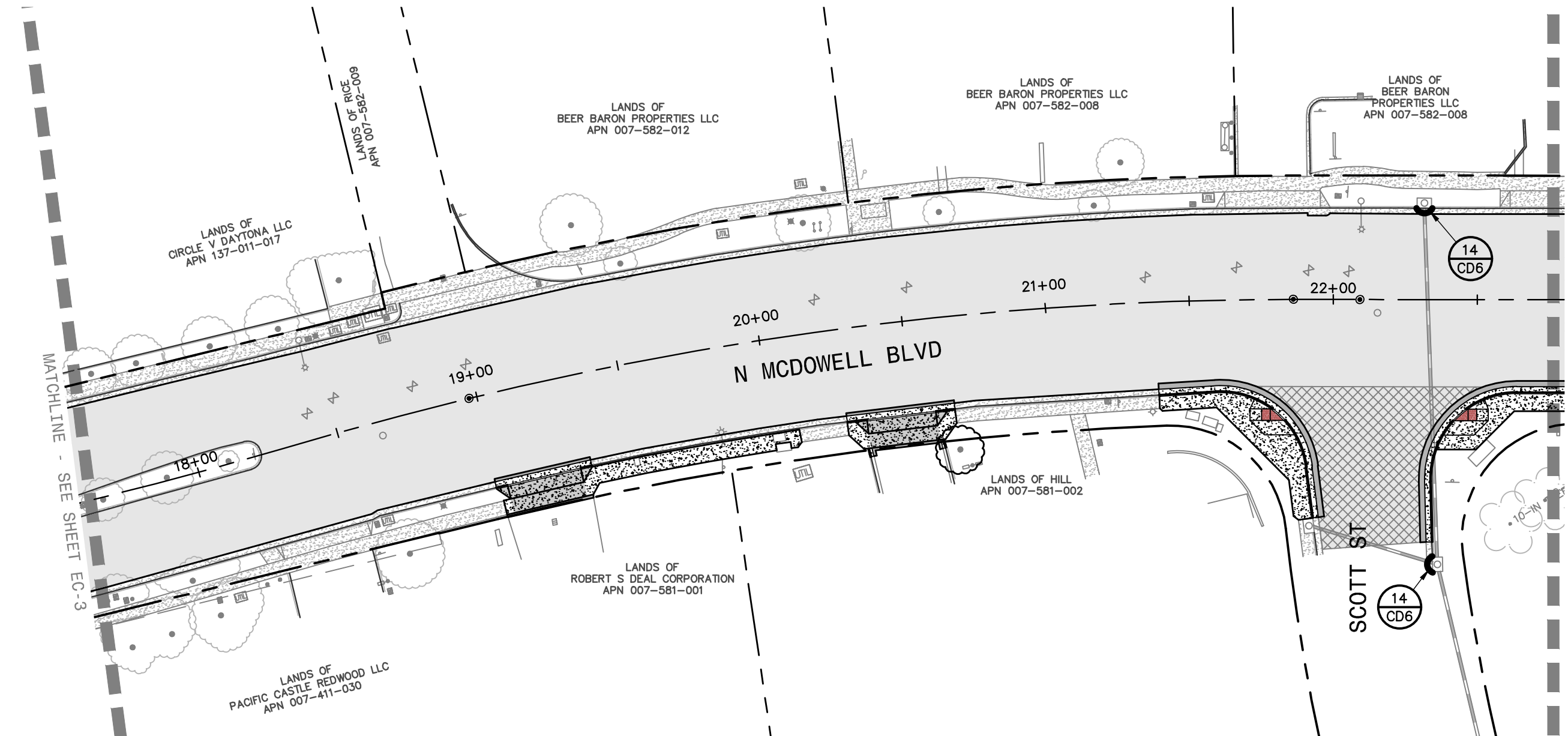


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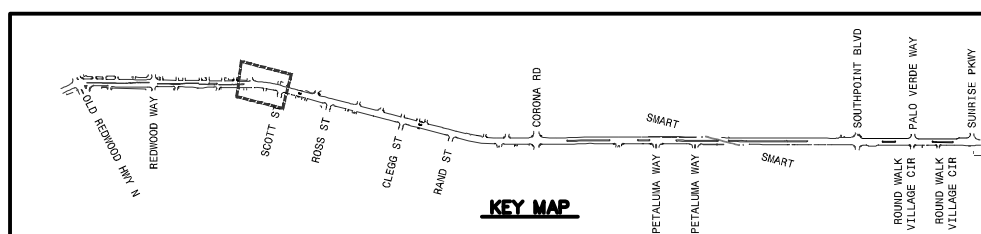
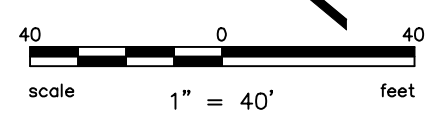
**NORTH MCDOWELL BLVD. - COMPLETE STREETS
OLD REDWOOD HWY. TO SUNRISE PKWY.
EROSION AND SEDIMENT CONTROL PLAN
STA 12+50 TO STA 17+50**

SHEET
EC-3
95 OF 135



MATCHLINE - SEE SHEET EC-3

MATCHLINE - SEE SHEET EC-5



PROJECT NO.
C16102147



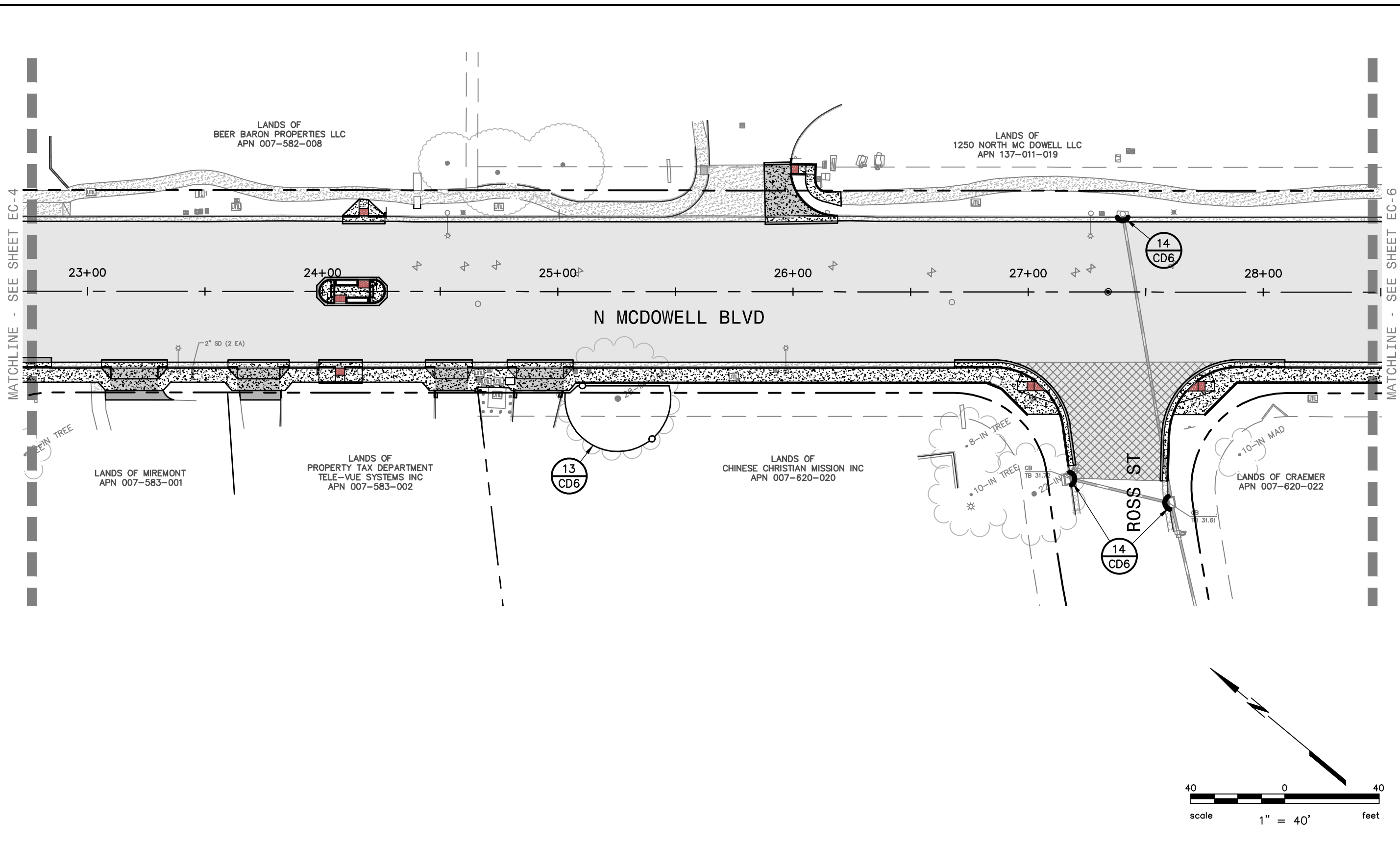
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**NORTH MCDOWELL BLVD. - COMPLETE STREETS
OLD REDWOOD HWY. TO SUNRISE PKWY.
EROSION AND SEDIMENT CONTROL PLAN
STA 17+50 TO STA 23+00**

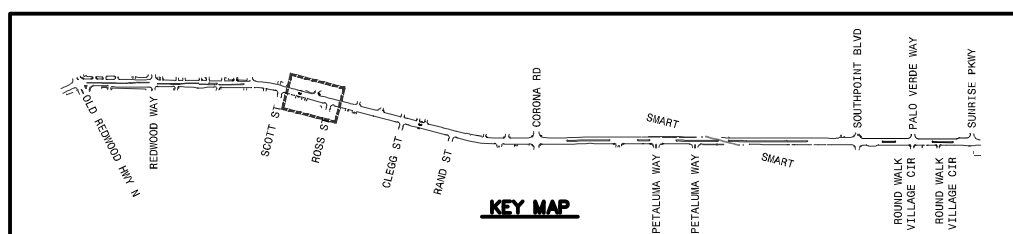
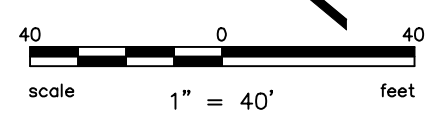
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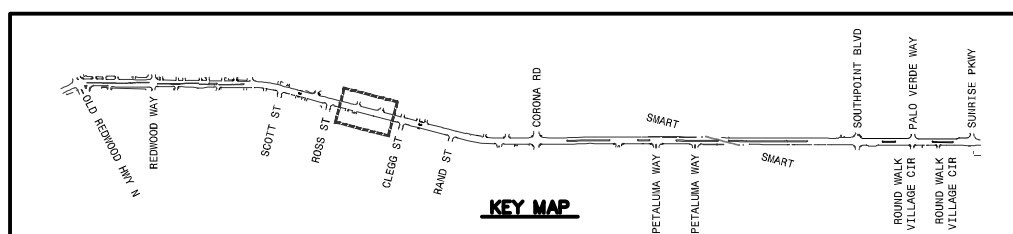
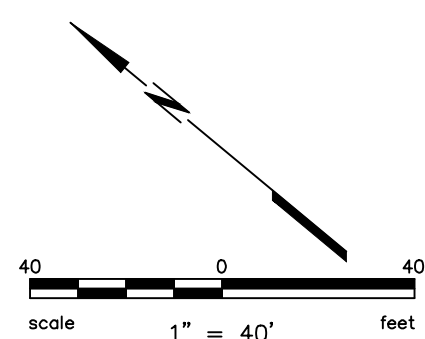
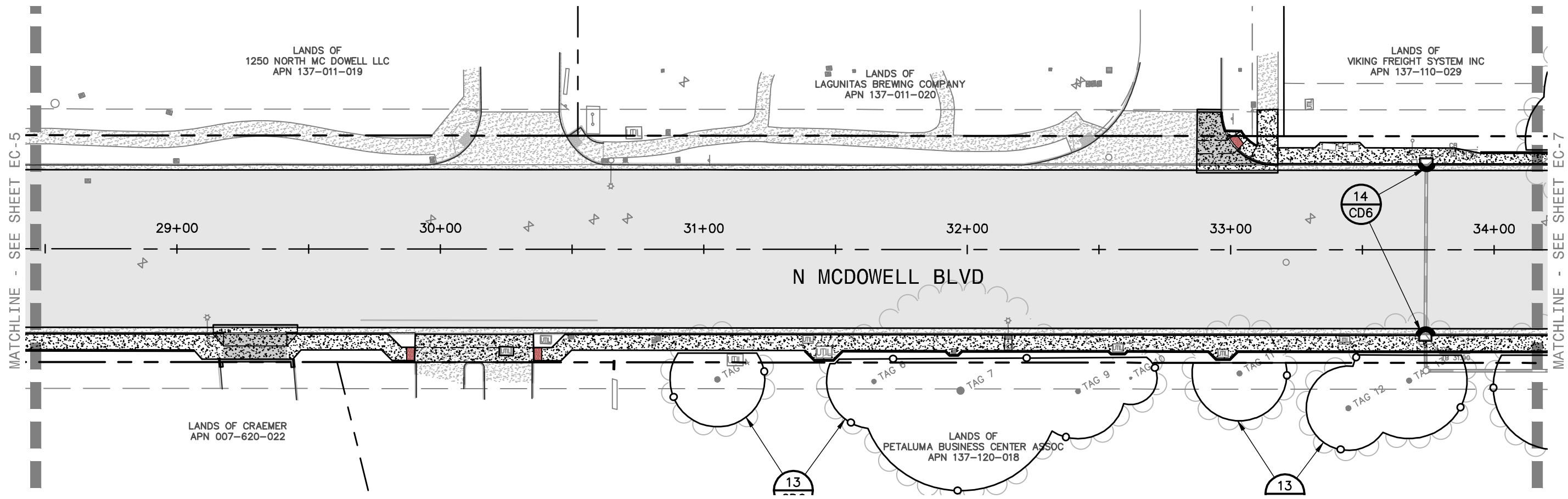
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EROSION AND SEDIMENT CONTROL PLAN
STA 23+00 TO STA 28+50

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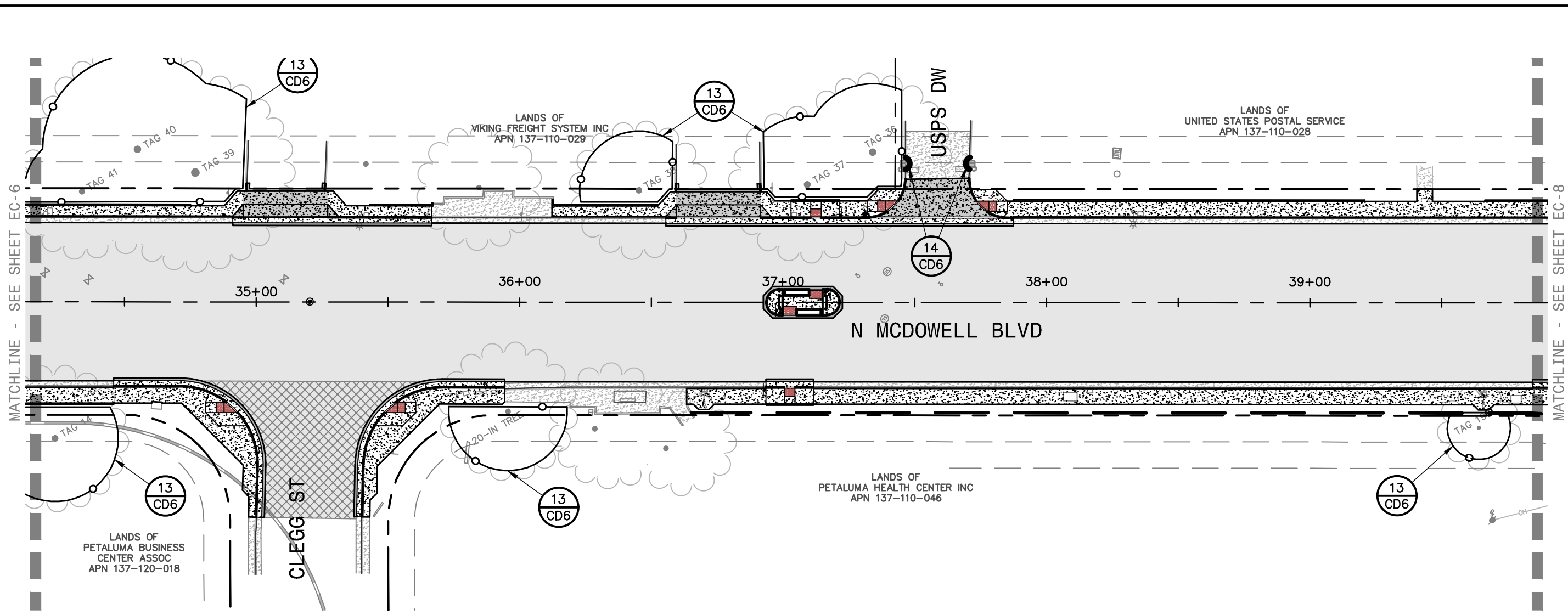
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 EROSION AND SEDIMENT CONTROL PLAN
 STA 28+50 TO STA 34+00**

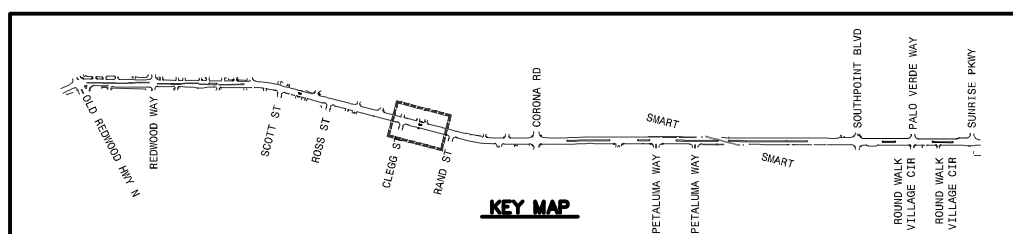
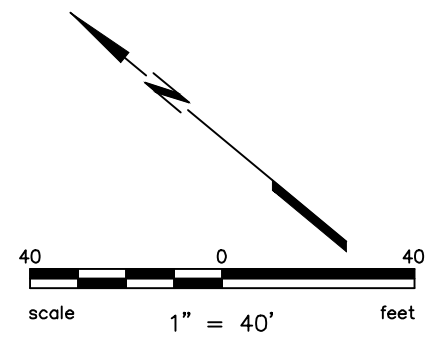
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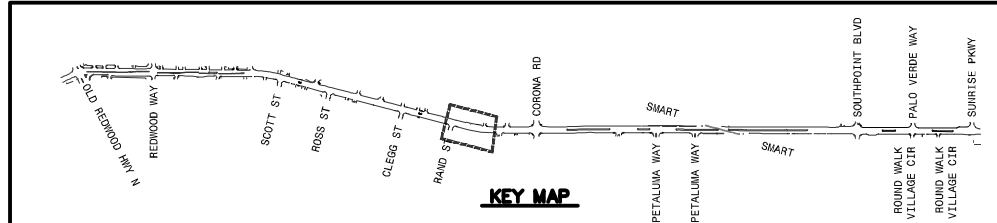
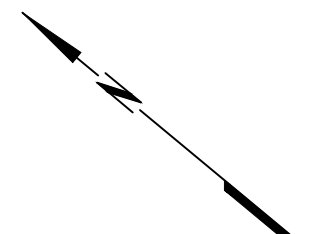
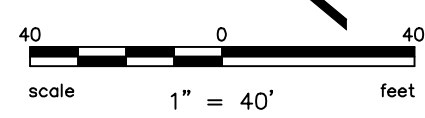
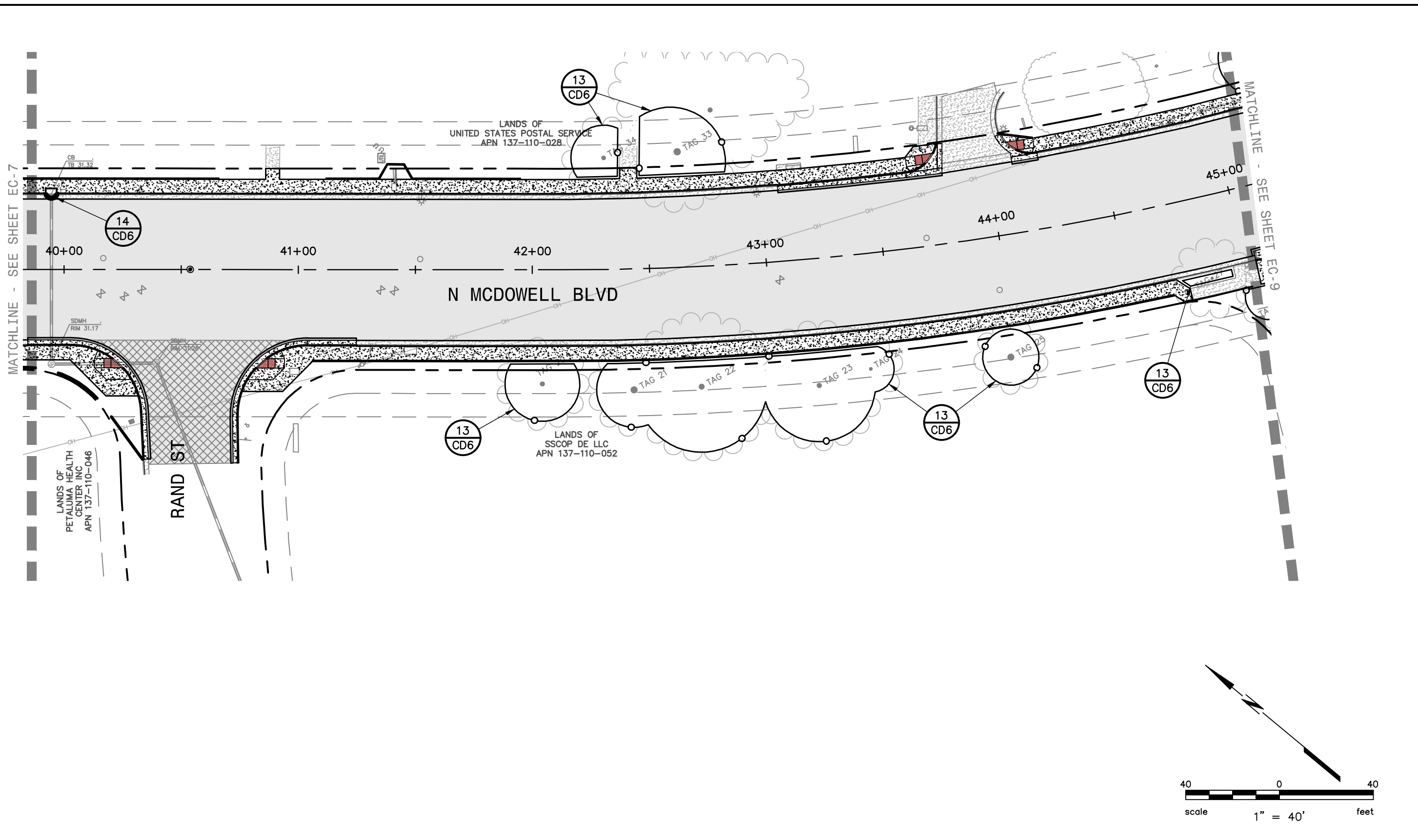
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 OLD REDWOOD HWY. TO SUNRISE PKWY.
 EROSION AND SEDIMENT CONTROL PLAN
 STA 34+00 TO STA 40+00**

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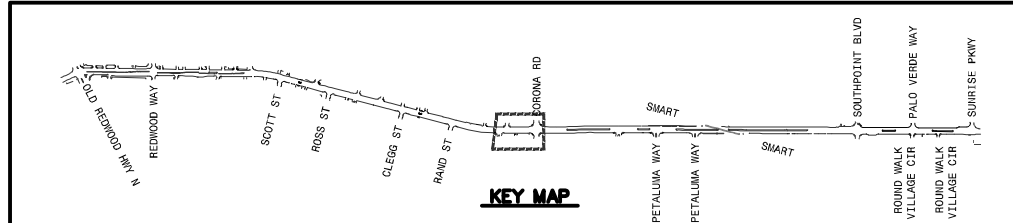
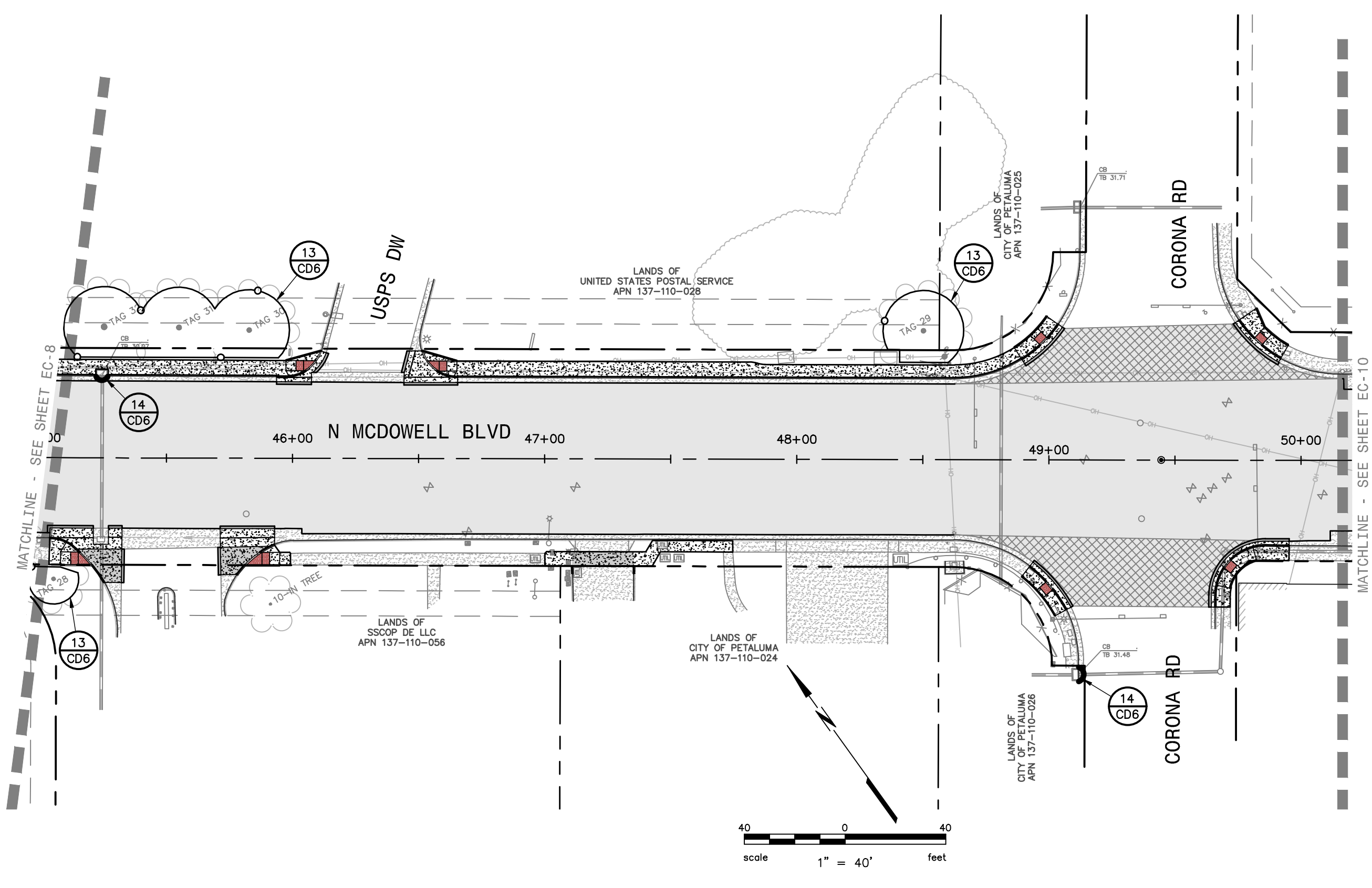
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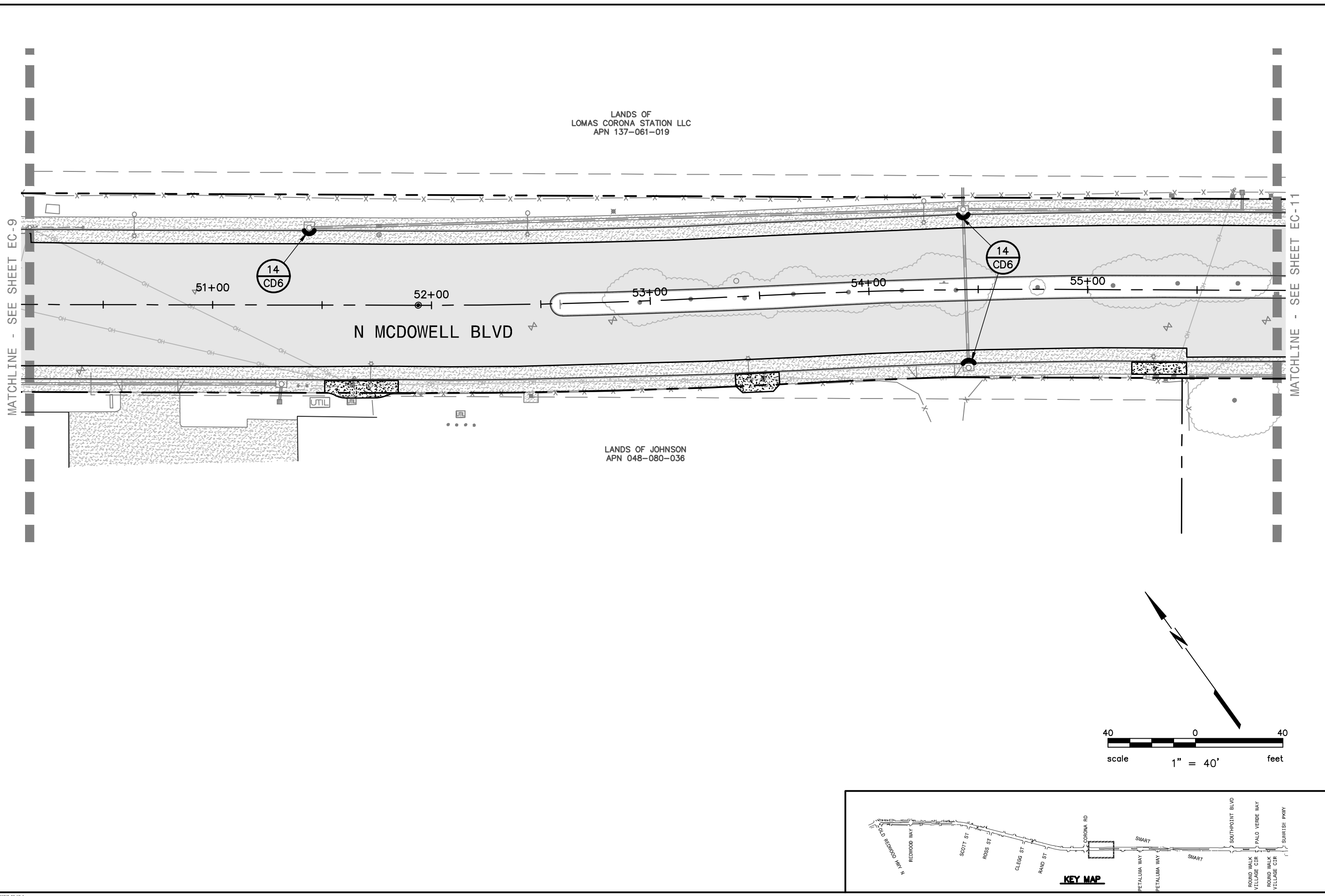
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 EROSION AND SEDIMENT CONTROL PLAN
 STA 40+00 TO STA 45+00**

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APN 137-061-019

LANDS OF JOHNSON
APN 048-080-036

N MCDOWELL BLVD

51+00

52+00

53+00

54+00

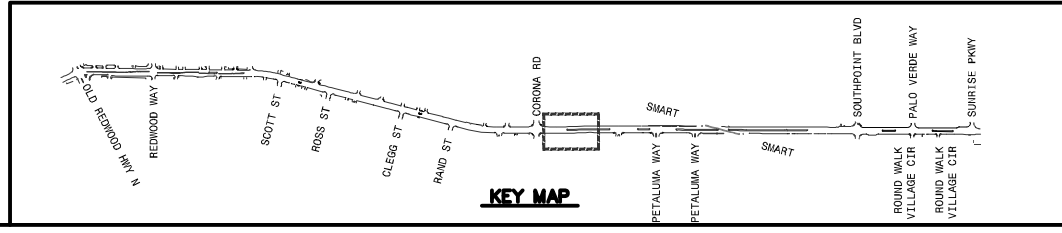
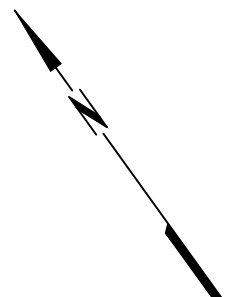
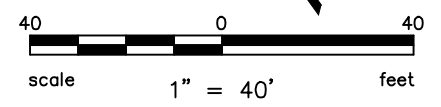
55+00

14
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CD6

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MATCHLINE - SEE SHEET EC-11



KEY MAP

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OLD REDWOOD HWY. TO SUNRISE PKWY.
EROSION AND SEDIMENT CONTROL PLAN
STA 50+00 TO STA 56+00**

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