



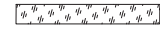
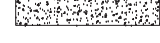
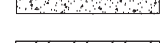




CONSTRUCTION NOTES

- 1 6.0" HIGH CURB AND 24.0" WIDE GUTTER
- 2 CONSTRUCT TYPE A CONCRETE CURB AND 24" CUTTER , PER SBCO-PW STD 4-010, 4-020, AND 4-030, 4-045. SEE LAYOUT SHEETS FOR EXACT CURB & GUTTER LIMITS
- 3 CONSTRUCT CONCRETE MULTI-USE PATH PER SBCO-PW-STD 5-010, 5-040, 5-045, AND 5-050. PATH TO DRAIN AS SHOWN AT 1.5% MAX CROSS SLOPE. SEE LAYOUT SHEETS FOR EXACT PATH LIMITS
- 4 CONSTRUCT A COMMERCIAL DRIVEWAY PER COUNTY STANDARDS 4-010, 4-040 PLAN B, 4-060 PER LAYOUT SHEETS
- 5 RECONSTRUCT ROADWAY STRUCTURAL SECTION WITH 0.33' HMA OVER 6.0" OF CLASS II AGGREGATE BASE. CONFORM TO EXISTING AC
- 6 CONSTRUCT BLOCK RETAINING WALL. SEE CONSTRUCTION DETAILS
- 7 CONSTRUCT GRANITECRETE MULTI-USE PATH PER MANUFACTURER INSTRUCTIONS
- 8 INSTALL CABLE RAILING PER CALTRANS STANDARD PLAN B11-47
- 9 EXISTING TO BE RESET AS NEEDED.
- 10 CONSTRUCT FENCING, TYPE TBD
- 11 CONSTRUCT BIO-SWALE PER GRADING AND DRAINAGE SHEETS
- 12 CONSTRUCT A SOLDIER PILE RETAINING WALL PER RETAINING WALL SHEETS
- 13 CONSTRUCT AC DIKE, TYPE A
- 14 CONSTRUCT 2.0'-4.0' RETAINING WALL TYPE 1A PER CALTRANS STANDARD PLAN B3-3A
- 15 PLACE RSP CLASS II PER LIMITS SHOWN
- 16 CONSTRUCT 12"-24" CURB RETAINING WALL
- 17 NOT SHOWN
- 18 NOT SHOWN
- 19 NOT SHOWN
- 20 NOT SHOWN

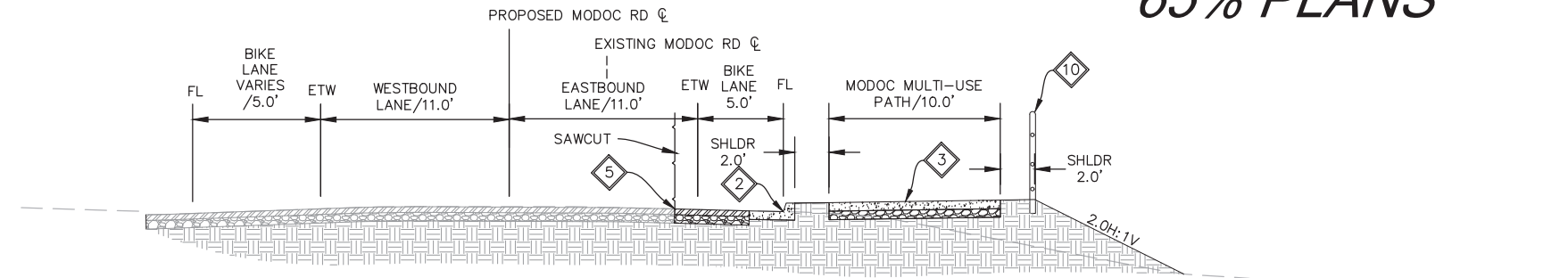
CONSTRUCTION NOTES

1. STRUCTURAL ROADWAY SECTION SHOWN GRAPHICALLY, (ACTUAL THICKNESS UNKNOWN, TO BE VERIFIED IN FIELD)

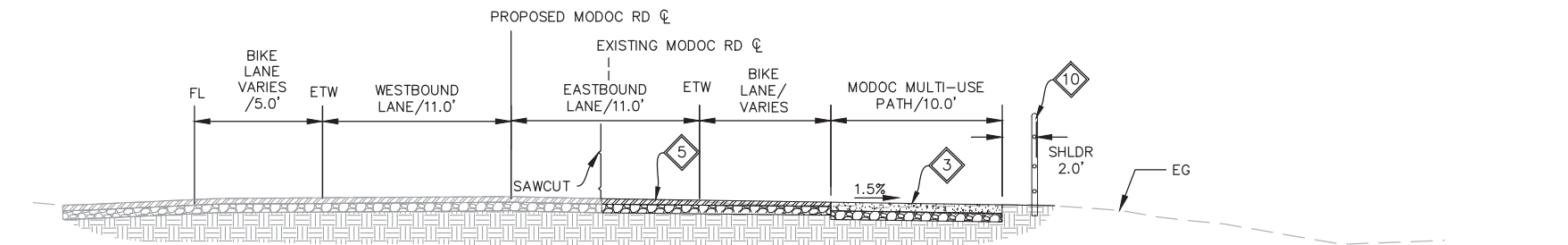
LEGEND

-  NATIVE SOIL
-  EXISTING CONCRETE ASPHALT
-  1'-2' BLOCK RETAINING WALL
-  CONCRETE CURB AND GUTTER
-  1'-3' RETAINING WALL
-  EXISTING ASPHALT CONCRETE
-  AGGREGATE CLASS 2 BASE
-  EXISTING BASE
-  GRANITECRETE SECTION

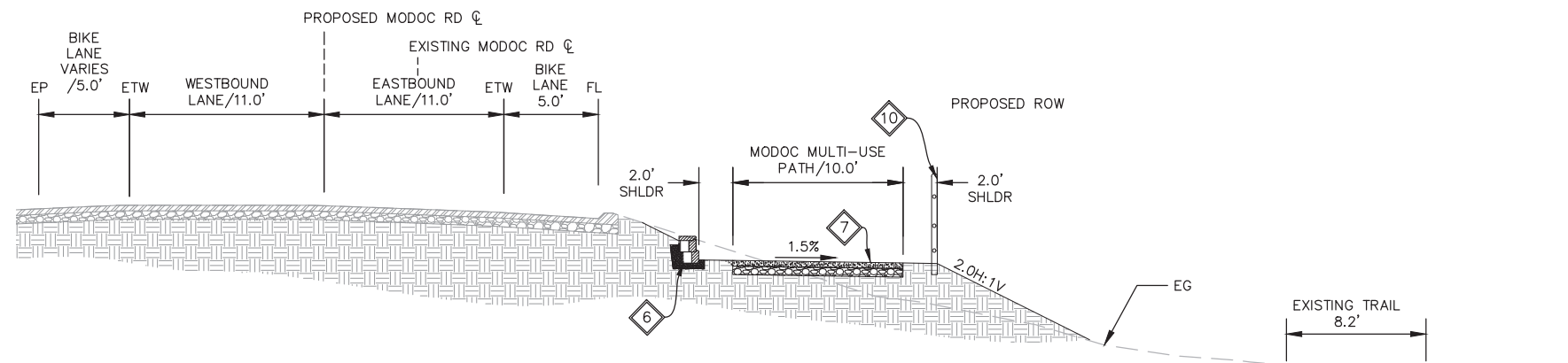
65% PLANS



STA 23+00 TO 24+75
SCALE 1":5'



STA 24+75 TO 25+00
SCALE 1":5'



STA 25+00 TO 26+50
SCALE 1":5'

TYPICAL CROSS SECTIONS
X-3

| | | | | | | | | | | |
|-----------------------------|--|-------------------|--|--|-----------------------------|-------------------------------------|--|-----------------------|--|-----------------------|
| CONSTRUCTION STARTED: | | PROJECT ENGINEER: | | COUNTY OF SANTA BARBARA DEPARTMENT OF PUBLIC WORKS TRANSPORTATION DIVISION | DESIGN BY: ALMA D GARCIA | CHECKED BY: JESUS HERNANDEZ | SCALE 1" = 20' | PROJECT NO. 862416 | MODOC MULTI-USE PATH PHASE II | SHEET NO. 11 OF 58 |
| CONSTRUCTION COMPLETED: | | | | | DRAWN BY: ALMA D GARCIA | CONSTRUCTABILITY REVIEW BY: NAME | | | | FILE NO. |
| RECORD DRAWING APPROVED BY: | | | | | | | | | | |
| SURVEY CHECKED BY: | | | | | | | | | | |
| | | | | FOR REDUCED PLANS ORIGINAL SCALE IN INCHES | 0 1 2 3 | | DISREGARD PRINTS BEARING EARLIER REVISION DATES | | REVISION DATES (PRELIMINARY STAGE ONLY) | |



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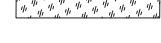
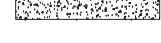
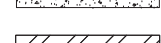
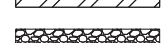



CONSTRUCTION NOTES

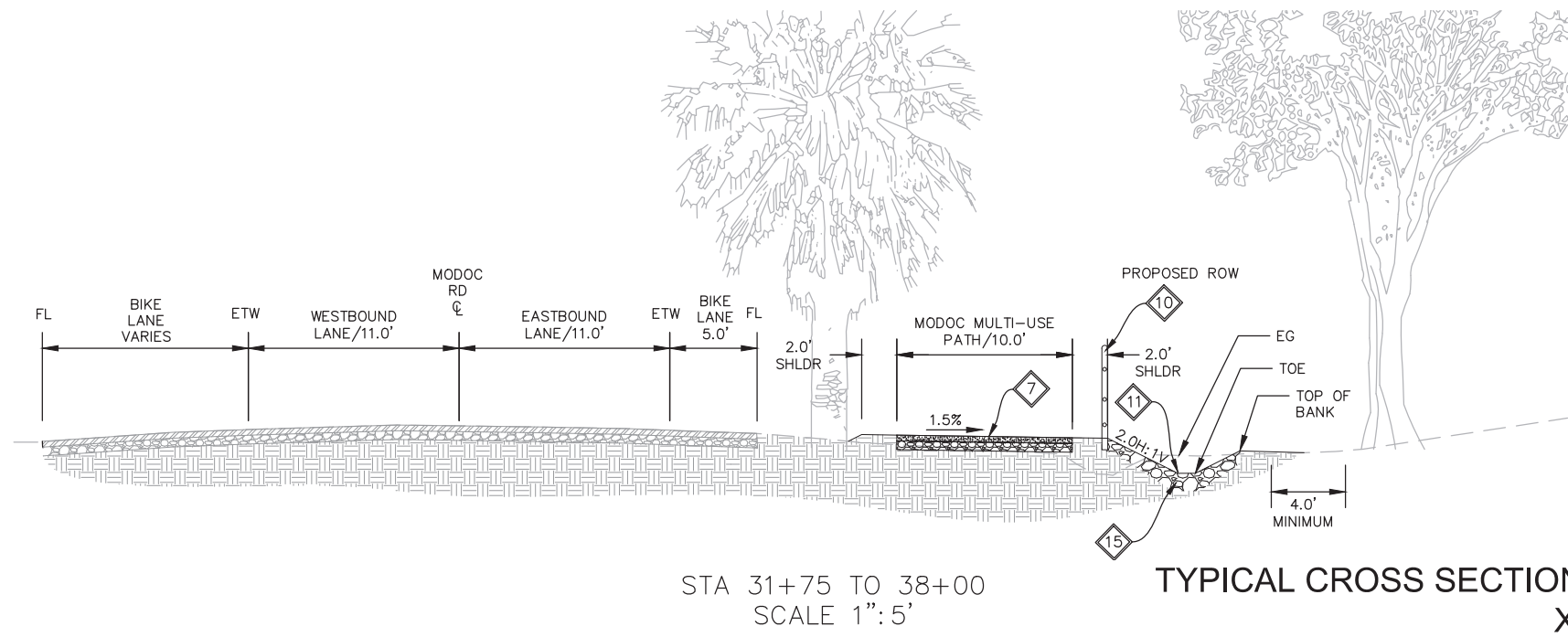
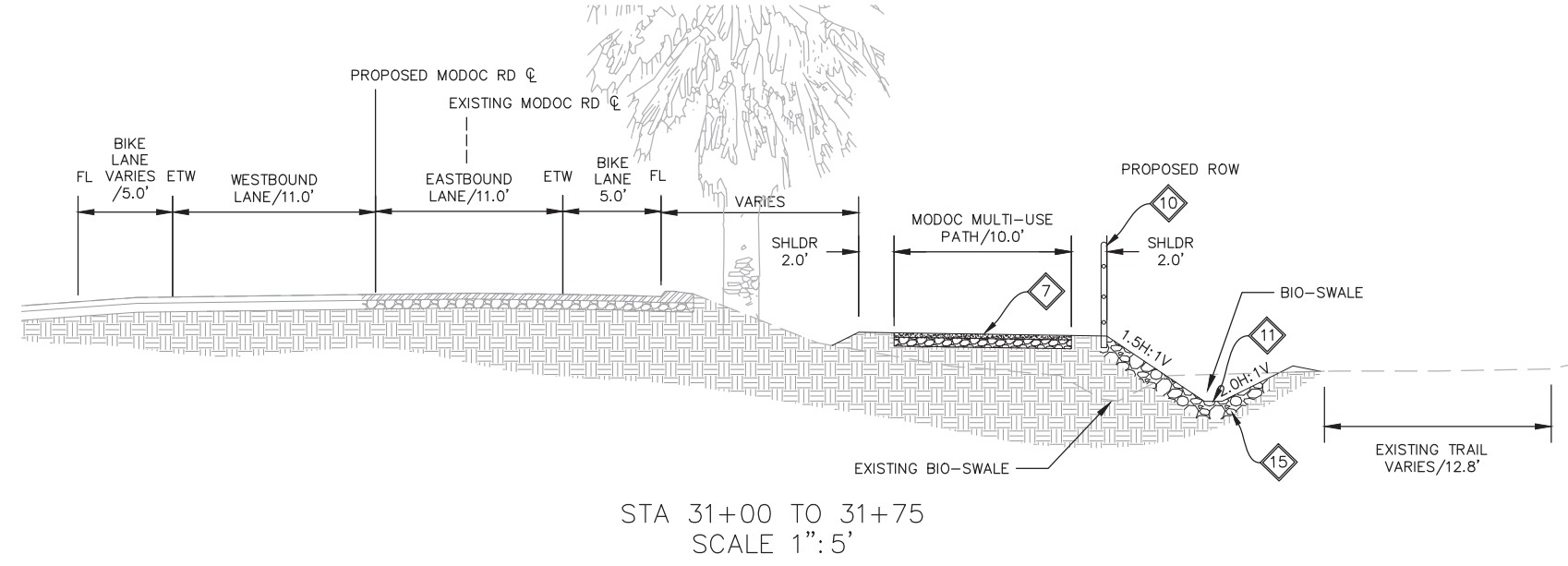
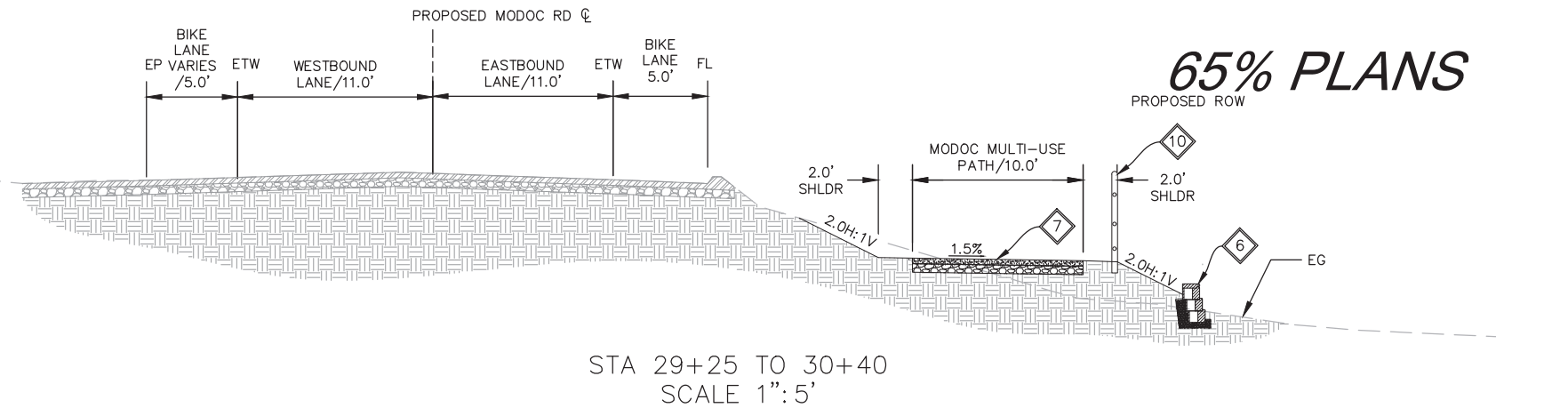
- 1 6.0" HIGH CURB AND 24.0" WIDE GUTTER
- 2 CONSTRUCT TYPE A CONCRETE CURB AND 24" CUTTER, PER SBCO-PW STD 4-010, 4-020, AND 4-030, 4-045. SEE LAYOUT SHEETS FOR EXACT CURB & GUTTER LIMITS
- 3 CONSTRUCT CONCRETE MULTI-USE PATH PER SBCO-PW-STD 5-010, 5-040, 5-045, AND 5-050. PATH TO DRAIN AS SHOWN AT 1.5% MAX CROSS SLOPE. SEE LAYOUT SHEETS FOR EXACT PATH LIMITS
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- 9 EXISTING TO BE RESET AS NEEDED.
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- 13 CONSTRUCT AC DIKE, TYPE A
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- 17 NOT SHOWN
- 18 NOT SHOWN
- 19 NOT SHOWN
- 20 NOT SHOWN

CONSTRUCTION NOTES

1. STRUCTURAL ROADWAY SECTION SHOWN GRAPHICALLY, (ACTUAL THICKNESS UNKNOWN, TO BE VERIFIED IN FIELD)

LEGEND

-  NATIVE SOIL
-  EXISTING CONCRETE ASPHALT
-  1'-2' BLOCK RETAINING WALL
-  CONCRETE CURB AND GUTTER
-  1'-3' RETAINING WALL
-  EXISTING ASPHALT CONCRETE
-  AGGREGATE CLASS 2 BASE
-  EXISTING BASE
-  GRANITECRETE SECTION



| | | | | | | | | | | | |
|--|--|-------------------|--|---|-----------------------------|-------------------------------------|-------------------|-----------------------|---|-----------------------|--|
| CONSTRUCTION STARTED: | | PROJECT ENGINEER: | | COUNTY OF SANTA BARBARA DEPARTMENT OF PUBLIC WORKS TRANSPORTATION DIVISION | DESIGN BY: ALMA D GARCIA | CHECKED BY: JESUS HERNANDEZ | SCALE 1" = 20' | PROJECT NO. 862416 | MODOC MULTI-USE PATH PHASE II | SHEET NO. 12 OF 58 | |
| CONSTRUCTION COMPLETED: | | | | | DRAWN BY: ALMA D GARCIA | CONSTRUCTABILITY REVIEW BY: NAME | | | | FILE NO. | |
| RECORD DRAWING APPROVED BY: | | | | | | | | | | | |
| SURVEY CHECKED BY: | | | | | | | | | | | |
| FOR REDUCED PLANS ORIGINAL SCALE IN INCHES | | | | | | | 0 1 2 3 | | DISREGARD PRINTS BEARING EARLIER REVISION DATES | | |
| REVISION DATES (PRELIMINARY STAGE ONLY) | | | | | | | | | | | |

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CONSTRUCTION NOTES

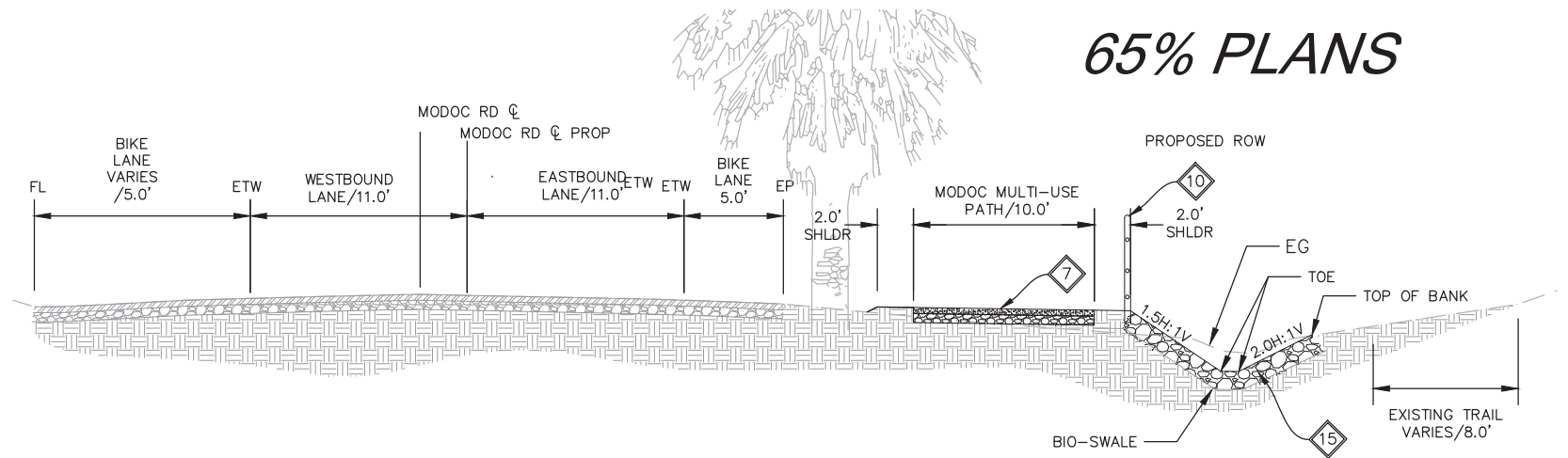
- 1 6.0" HIGH CURB AND 24.0" WIDE GUTTER
- 2 CONSTRUCT TYPE A CONCRETE CURB AND 24" CUTTER, PER SBCO-PW STD 4-010, 4-020, AND 4-030, 4-045. SEE LAYOUT SHEETS FOR EXACT CURB & GUTTER LIMITS
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- 10 CONSTRUCT FENCING, TYPE TBD
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- 13 CONSTRUCT AC DIKE, TYPE A
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CONSTRUCTION NOTES

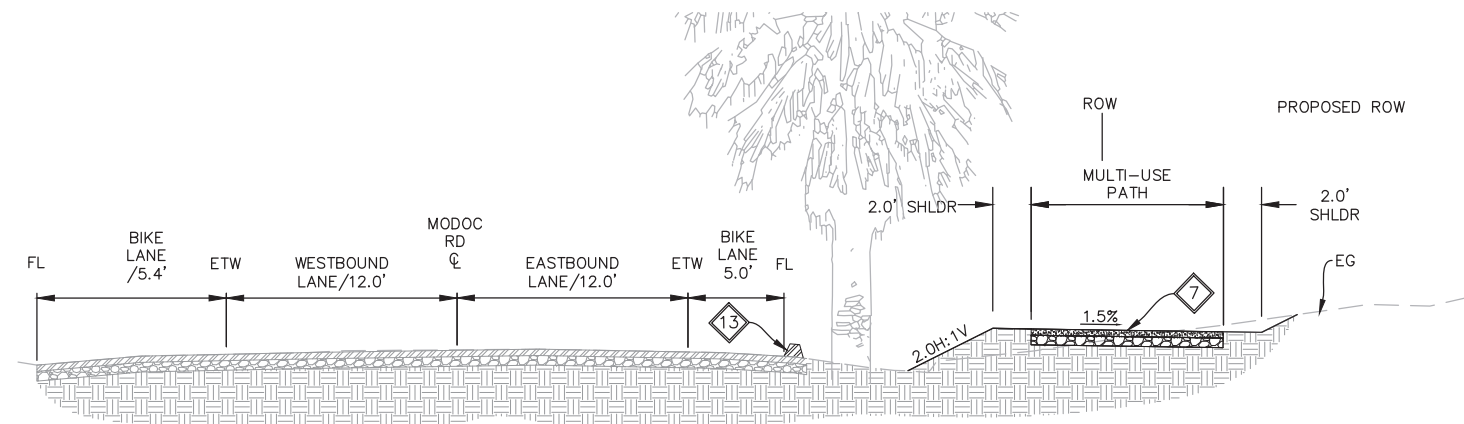
1. STRUCTURAL ROADWAY SECTION SHOWN GRAPHICALLY, (ACTUAL THICKNESS UNKNOWN, TO BE VERIFIED IN FIELD)

| LEGEND | |
|--------|----------------------------|
| | NATIVE SOIL |
| | EXISTING CONCRETE ASPHALT |
| | 1'-2' BLOCK RETAINING WALL |
| | CONCRETE CURB AND GUTTER |
| | 1'-3' RETAINING WALL |
| | EXISTING ASPHALT CONCRETE |
| | AGGREGATE CLASS 2 BASE |
| | EXISTING BASE |
| | GRANITECRETE SECTION |

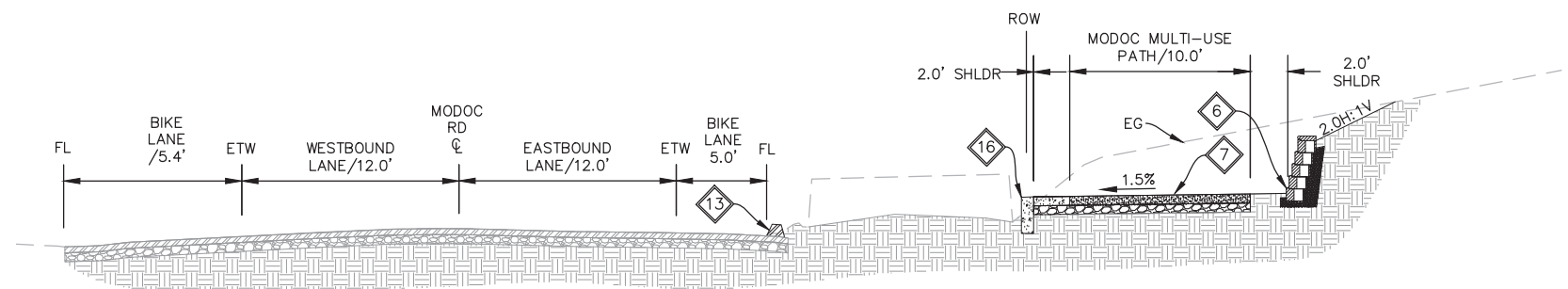
65% PLANS



STA 38+00 TO 38+50
SCALE 1":5'



STA 38+50 TO 40+00
SCALE 1":5'



STA 40+00 TO 40+50
SCALE 1":5'

TYPICAL CROSS SECTIONS X-5

| | | | |
|-----------------------------|--|-------------------|--|
| CONSTRUCTION STARTED: | | PROJECT ENGINEER: | |
| CONSTRUCTION COMPLETED: | | | |
| RECORD DRAWING APPROVED BY: | | | |
| SURVEY CHECKED BY: | | | |



COUNTY OF SANTA BARBARA
DEPARTMENT OF PUBLIC WORKS
TRANSPORTATION DIVISION

DESIGN BY: ALMA D GARCIA
CHECKED BY: JESUS HERNANDEZ
DRAWN BY: ALMA D GARCIA
CONSTRUCTABILITY REVIEW BY: NAME

SCALE: 1" = 20'
PROJECT NO.: 862416

MODOC MULTI-USE PATH
PHASE II

SHEET NO. 13 OF 58
FILE NO.

FOR REDUCED PLANS ORIGINAL SCALE IN INCHES 0 1 2 3



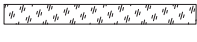

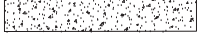
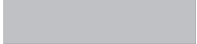











DISREGARD PRINTS BEARING EARLIER REVISION DATES

REVISION DATES (PRELIMINARY STAGE ONLY)

CONSTRUCTION NOTES

- 1 CONSTRUCT TYPE A CURB, AND 24" GUTTER PER SBCO-PW STANDARD PLAN 4-010 AND 4-030.
- 2 INSTALL CONCRETE SIDEWALK PER SBCO-PW STANDARD PLAN 4-010, 4-045 AND 5-010.
- 3 CONSTRUCT MULTI-USE PATH WITH PERMEABLE SURFACE OVER CLASS II AGGREGATE BASE
- 4 CONSTRUCT MULTI-USE PATH WITH 4" GRANITECRETE OVER 6" CLASS II BASE PER MANUFACTURER INSTRUCTIONS
- 5 CONSTRUCT BLOCK RETAINING WALL PER MANUFACTURER INSTRUCTIONS.
- 6 CONSTRUCT RETAINING WALL TYPE 1A PER 2023 CALTRANS STANDARD PLAN B3-7A.
- 7 CONSTRUCT SOLDIER PILE RETAINING WALL PER RETAINING WALL SHEETS
- 8 RECONSTRUCT ROADWAY STRUCTURAL SECTION WITH 0.33' HMA OVER 6.0" OF CLASS II AGGREGATE BASE.
- 9 INSTALL CHAIN LINK FENCE PER 2023 CALTRANS STANDARD PLAN B11-47.
- 10 RESET EXISTING POLE-CRAFT FENCE PER LIMITS SHOWN.
- 11 REPLACE CMP PER GRADING AND DRAINAGE SHEETS.
- 12 INSTALL 48"x48"x24" PC CONCRETE DRAINAGE INLET WITH GRATED COVER
- 13 INSTALL 36"x36"x24" PC CONCRETE DRAINAGE INLET WITH GRATED COVER
- 14 INSTALL CALTRANS PC CURB DRAIN TYPE GO PER CALTRANS STANDARD PLAN D72E
- 15 GRADE TO LIMITS SHOWN
- 16 CONSTRUCT SIDEWALK PIPE UNDERDRAIN PER COUNTY STANDARD PLAN 3-010 AND 3-070
- 17 INSTALL AC DIKE, TYPE A PER CALTRANS 2023 STANDARD PLAN 87A
- 18 INSTALL DOUBLE YELLOW CENTERLINE STRIPING PER PAVEMENT DELINEATION PLAN SHEETS
- 19 INSTALL BROKEN WHITE BIKE LANE PER PAVEMENT DELINEATION PLAN SHEETS
- 20 INSTALL WHITE BIKE LANE PER PAVEMENT DELINEATION PLAN SHEETS
- 21 INSTALL PEDESTRIAN CROSSWALK STRIPING PER PAVEMENT DELINEATION PLAN SHEETS
- 22 CONSTRUCT HMA OVERSIDE PER 2023 CALTRANS STANDARD PLAN
- 23 CONSTRUCT BIO-SWALE PER GRADING AND DRAINAGE PLAN SHEETS.
- 24 CONSTRUCT ADA CURB RAMP. SEE CONSTRUCTION DETAILS
- 25 LANDSCAPING BY OTHERS
- 26 CONFORM TO EXISTING GRADE
- 27 CONSTRUCT DRIVEWAY PER COUNTY STANDARD PLAN 4-040, 4-045, AND 4-060
- 28 CONSTRUCT TYPE C PASSAGEWAY (MOD) PER CALTRANS STANDARD PLAN A88B
- 29 2.0' WIDE NATIVE BOULEVARD
- 30 NOT SHOWN
- 31 PROTECT IN PLACE
- 32 SAWCUT EXISTING PAVING 2' FROM PROPOSED GUTTER LIP.

LEGEND

-  NATIVE SHOULDER
-  CONFORM TO EXISTING AC
-  1'-2' BLOCK RETAINING WALL
-  CONCRETE CURB AND GUTTER
-  1'-3' RETAINING WALL
-  EXISTING ASPHALT CONCRETE
-  ROCK SLOPE PROTECTION
-  GRADING LIMITS
-  LANDSCAPING (BY OTHERS)
-  RIGHT OF WAY
-  EXISTING EQUESTRIAN TRAIL
-  PERMANENT EASEMENT LIMITS
-  TEMPORARY CONSTRUCTION EASEMENT
-  PROPOSED BIO-SWALE
-  TREES TO BE PROTECTED-IN-PLACE
-  TREE REMOVAL
-  TREE REMOVED


65% PLANS

LAYOUT
L-2

| | | | | | | | | | | |
|-----------------------------|--|-------------------|--|---|-----------------------------|-------------------------------------|--|-----------------------|--|-----------------------|
| CONSTRUCTION STARTED: | | PROJECT ENGINEER: | | COUNTY OF SANTA BARBARA DEPARTMENT OF PUBLIC WORKS TRANSPORTATION DIVISION | DESIGN BY: ALMA D GARCIA | CHECKED BY: JESUS HERNANDEZ | SCALE 1" = 20' | PROJECT NO. 862416 | MODOC MULTI-USE PATH PHASE II | SHEET NO. 16 OF 58 |
| CONSTRUCTION COMPLETED: | | | | | DRAWN BY: ALMA D GARCIA | CONSTRUCTABILITY REVIEW BY: NAME | | | | FILE NO. |
| RECORD DRAWING APPROVED BY: | | | | | | | | | | |
| SURVEY CHECKED BY: | | | | | | | DISREGARD PRINTS BEARING EARLIER REVISION DATES | | REVISION DATES (PRELIMINARY STAGE ONLY) | |

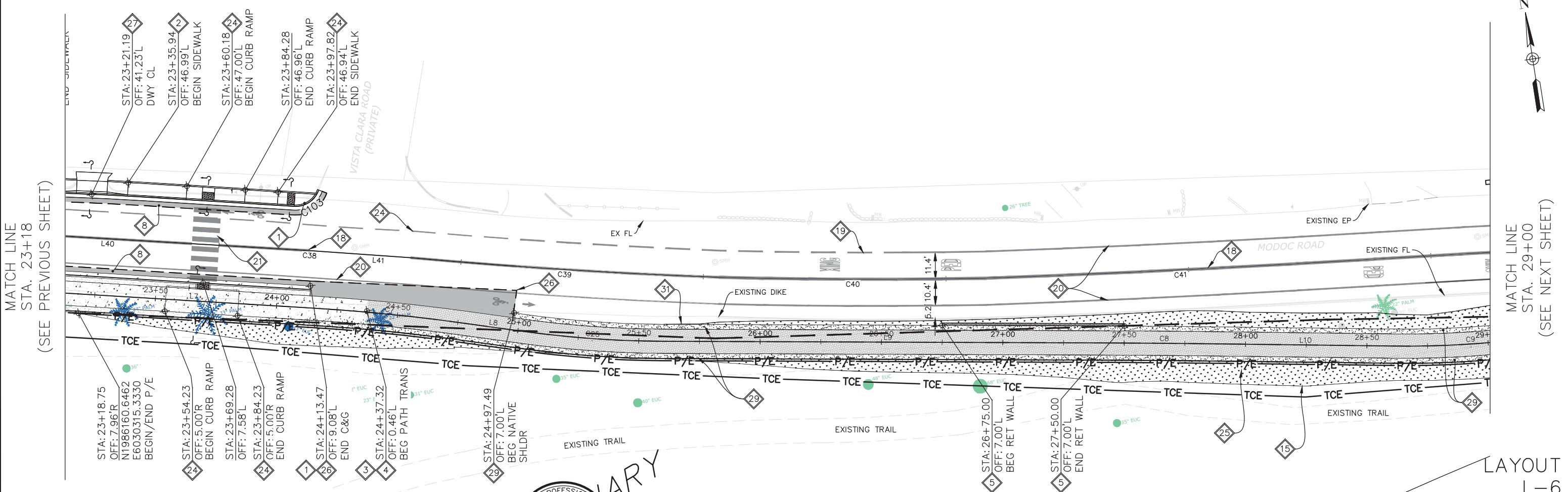
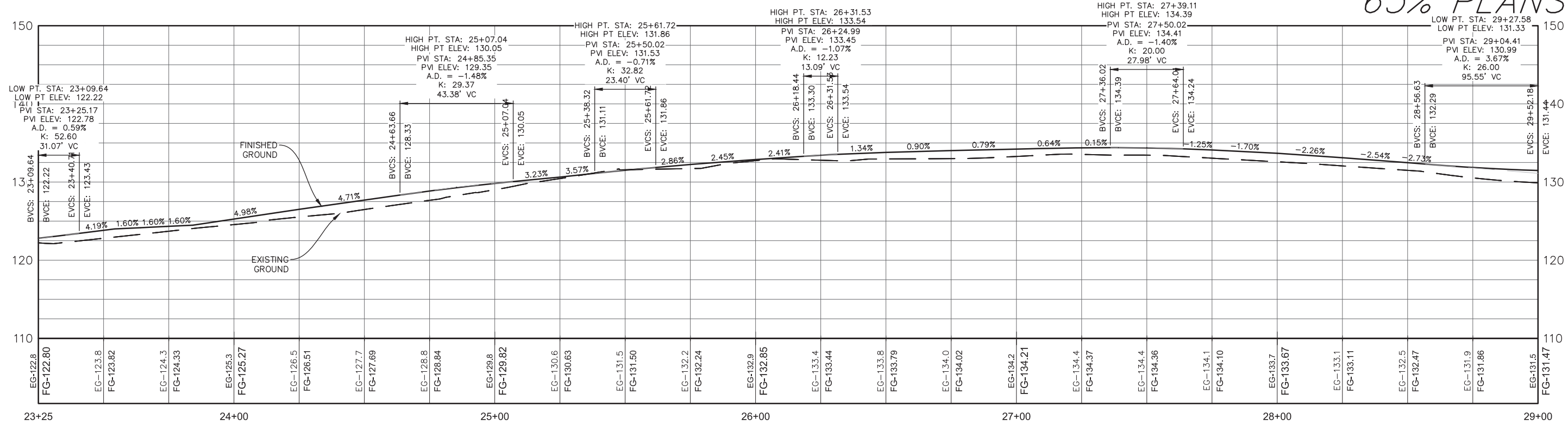


FOR REDUCED PLANS
ORIGINAL SCALE IN INCHES



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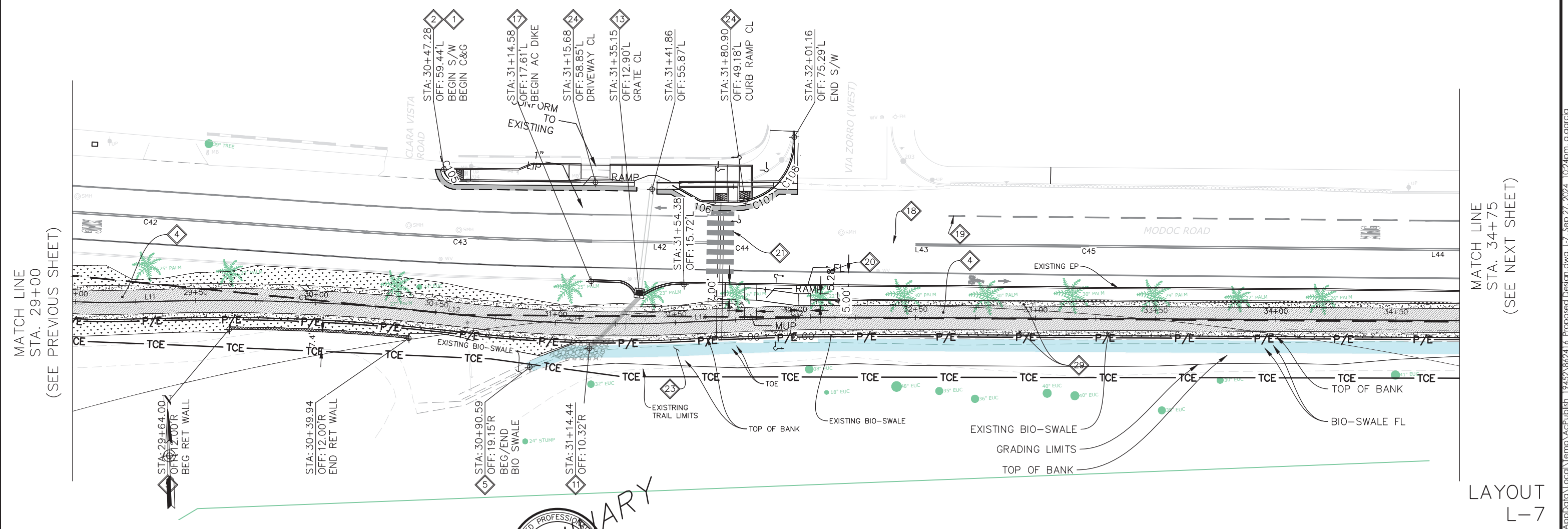
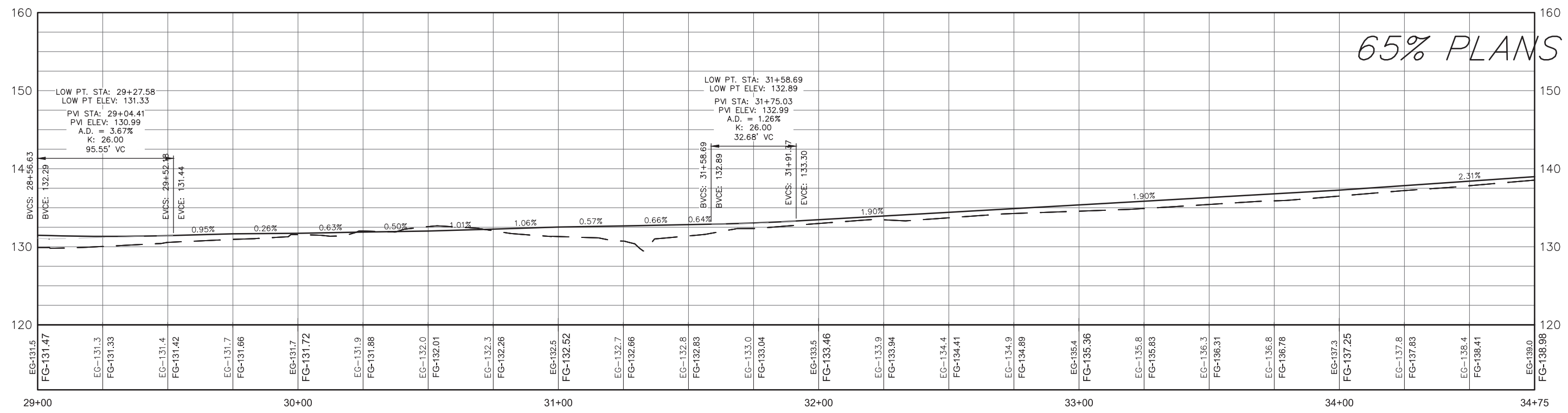
65% PLANS



| | | | | | | | | | | | |
|-------------------------|-------------------|--|--|--|-----------------------------|--------------------------------|-------------------------------------|--|--|---|-----------------------|
| CONSTRUCTION STARTED: | PROJECT ENGINEER: | | COUNTY OF SANTA BARBARA DEPARTMENT OF PUBLIC WORKS TRANSPORTATION DIVISION | | DESIGN BY: ALMA D GARCIA | CHECKED BY: JESUS HERNANDEZ | SCALE 1" = 20' | PROJECT NO. 862416 | MODOC MULTI-USE PATH PHASE II | | SHEET NO. 20 OF 58 |
| CONSTRUCTION COMPLETED: | | | FOR REDUCED PLANS ORIGINAL SCALE IN INCHES | | | DRAWN BY: ALMA D GARCIA | CONSTRUCTABILITY REVIEW BY: NAME | DISREGARD PRINTS BEARING EARLIER REVISION DATES | | REVISION DATES (PRELIMINARY STAGE ONLY) | |

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65% PLANS



MATCH LINE
STA. 29+00
(SEE PREVIOUS SHEET)

MATCH LINE
STA. 34+75
(SEE NEXT SHEET)

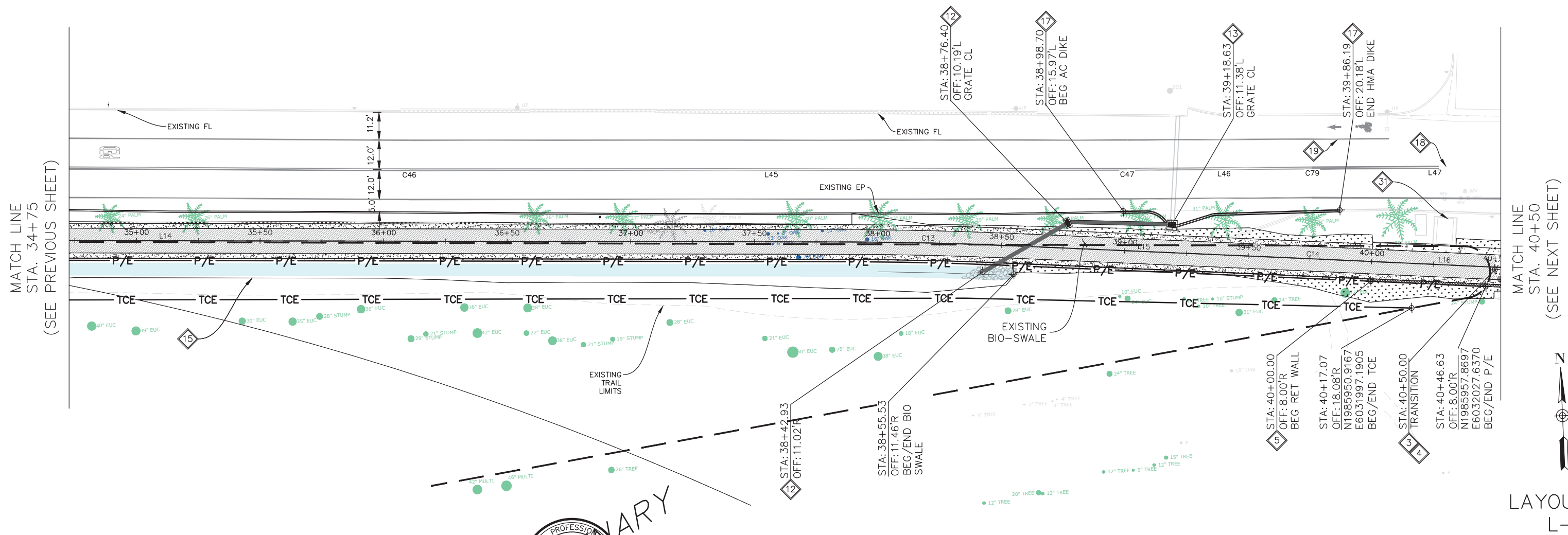
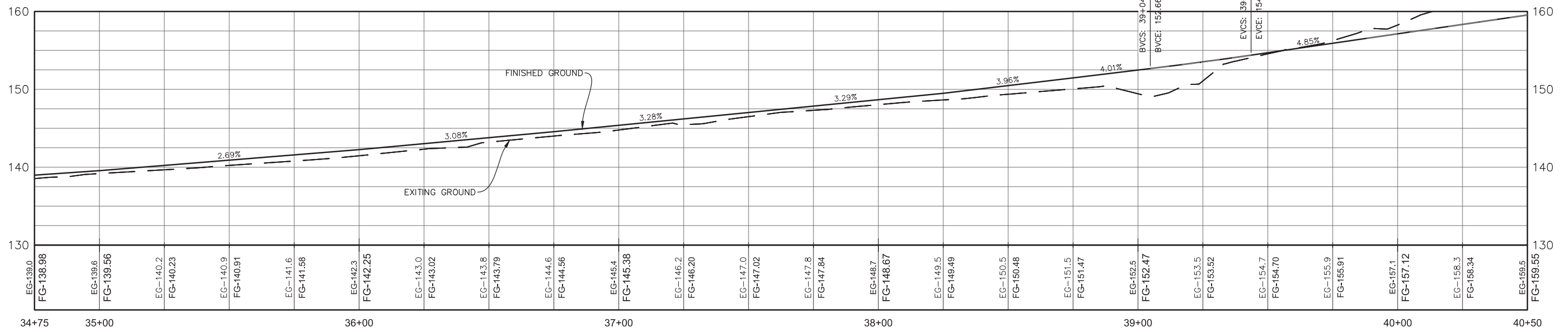
LAYOUT
L-7

| | | | | | | | | | | | |
|-----------------------------|-------------------|--|--|---------|-----------------------------|-------------------------------------|--|-----------------------|--|--|-----------------------|
| CONSTRUCTION STARTED: | PROJECT ENGINEER: | | COUNTY OF SANTA BARBARA DEPARTMENT OF PUBLIC WORKS TRANSPORTATION DIVISION | | DESIGN BY: ALMA D GARCIA | CHECKED BY: JESUS HERNANDEZ | SCALE 1" = 20' | PROJECT NO. 862416 | MODOC MULTI-USE PATH PHASE II | | SHEET NO. 21 OF 58 |
| CONSTRUCTION COMPLETED: | | | FOR REDUCED PLANS ORIGINAL SCALE IN INCHES | 0 1 2 3 | DRAWN BY: ALMA D GARCIA | CONSTRUCTABILITY REVIEW BY: NAME | DISREGARD PRINTS BEARING EARLIER REVISION DATES | | REVISION DATES (PRELIMINARY STAGE ONLY) | | FILE NO. |
| RECORD DRAWING APPROVED BY: | | | | | | | | | | | |
| SURVEY CHECKED BY: | | | | | | | | | | | |

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65% PLANS

LOW PT. STA: 39+04.72
 LOW PT. ELEV: 152.66
 PVI STA: 39+24.15
 PVI ELEV: 153.44
 A.D. = 0.84%
 K: 46.19
 38.86' VC



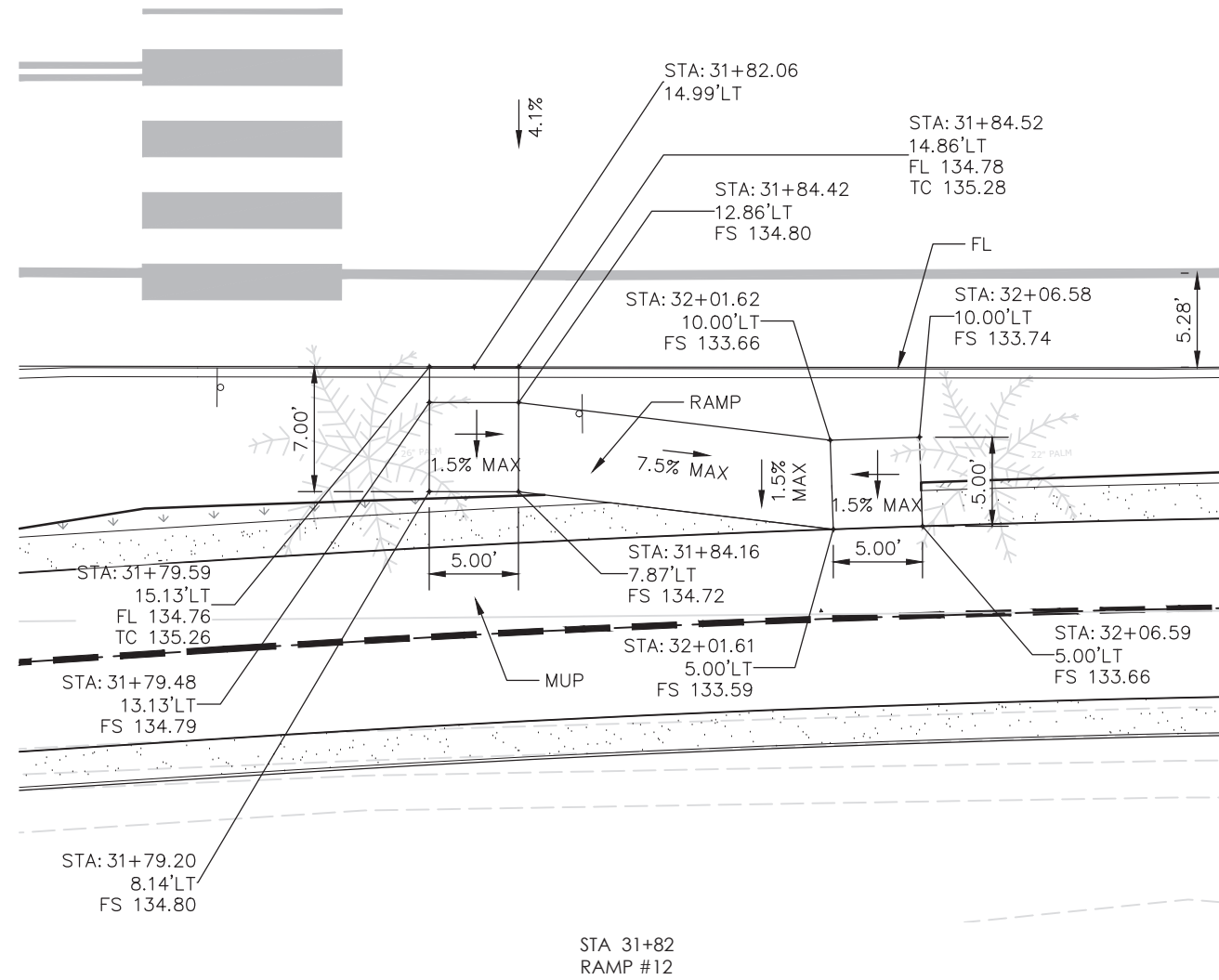
LAYOUT L-8

| | | | | | | | | | | | |
|-----------------------------|-------------------|--|--|--|-----------------------------|-------------------------------------|-------------------|-----------------------|--|--|-----------------------|
| CONSTRUCTION STARTED: | PROJECT ENGINEER: | | COUNTY OF SANTA BARBARA DEPARTMENT OF PUBLIC WORKS TRANSPORTATION DIVISION | | DESIGN BY: ALMA D GARCIA | CHECKED BY: JESUS HERNANDEZ | SCALE 1" = 20' | PROJECT NO. 862416 | MODOC MULTI-USE PATH PHASE II | | SHEET NO. 22 OF 58 |
| CONSTRUCTION COMPLETED: | | | | | DRAWN BY: ALMA D GARCIA | CONSTRUCTABILITY REVIEW BY: NAME | | | REVISION DATES (PRELIMINARY STAGE ONLY) | | FILE NO. |
| RECORD DRAWING APPROVED BY: | | | | | | | | | | | |
| SURVEY CHECKED BY: | | | | | | | | | | | |

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NOTE:
1. STATION OFFSET BASED ON
MUP ALIGNMENT

65% PLANS



CONSTRUCTION DETAILS CD-8

| | | | | | | | | | | | | |
|-----------------------------|-------------------|--|--|--|--|------------------|-----------------------|---|-----------------------|---|---|--|
| CONSTRUCTION STARTED: | PROJECT ENGINEER: | | COUNTY OF SANTA BARBARA DEPARTMENT OF PUBLIC WORKS TRANSPORTATION DIVISION | DESIGN BY: A. GARCIA | CHECKED BY: J. HERNANDEZ | SCALE 1" = 5' | PROJECT NO. 862416 | MODOC ROAD MULTI-USE PATH PHASE II | SHEET NO. 37 OF 58 | | | |
| CONSTRUCTION COMPLETED: | | | | DRAWN BY: D. GARCIA | CONSTRUCTABILITY REVIEW BY: B. CLAVIN | | | | FILE NO. | | | |
| RECORD DRAWING APPROVED BY: | | | | FOR REDUCED PLANS ORIGINAL SCALE IN INCHES | | | | | | DISREGARD PRINTS BEARING EARLIER REVISION DATES | REVISION DATES (PRELIMINARY STAGE ONLY) | |
| SURVEY CHECKED BY: | | | | 0 1 2 3 | | | | | | | | |

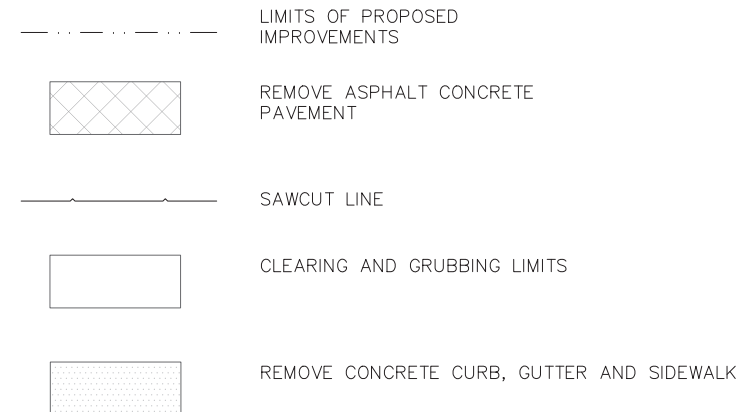
PRELIMINARY

DEMOLITION NOTES

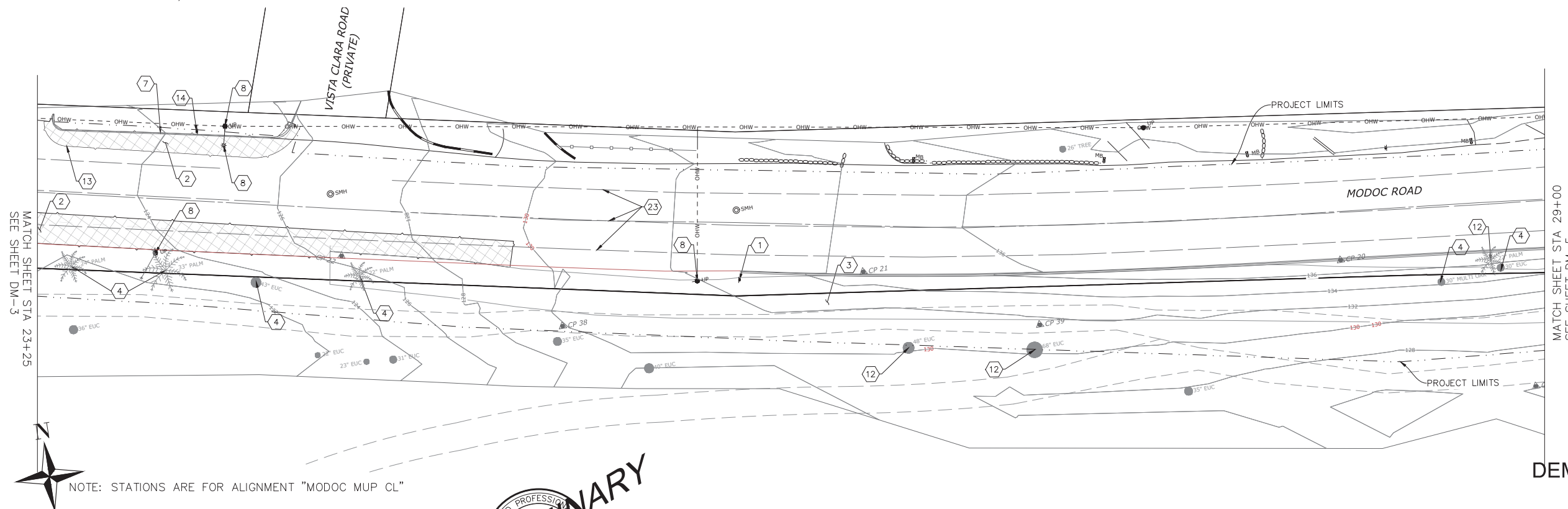
65% PLANS

- 1 REMOVE EXISTING SIGN AND RELOCATE. SEE PAVEMENT DELINEATION (PD) SHEETS FOR NEW SIGN LOCATIONS
- 2 REMOVE EXISTING ASPHALT CONCRETE, PER CONSTRUCTION DETAIL LIMITS.
- 3 CLEAR AND GRUB ALL EXISTING FEATURES WITHIN PROJECT LIMITS, AS SHOWN, BUT NOT LIMITED TO: VEGETATIONS, ROCKS, TREES, LANDSCAPING, HARDSCAPE, ETC.
- 4 REMOVE EXISTING TREES AT LOCATIONS SHOWN, BY OTHERS.
- 5 REMOVE EXISTING POSTS
- 6 REMOVE EXISTING CONCRETE CURB, GUTTER AND SIDEWALK.
- 7 REMOVE EXISTING AC BERM/DIKE.
- 8 EXISTING UTILITY, SEE UTILITY SHEETS FOR ADDITIONAL DETAILS.
- 9 REMOVE EXISTING SAND BAG WALL
- 10 REPLACE EXISTING 24" CMP STORM DRAIN, SEE DRAINAGE SHEETS FOR LIMITS.
- 11 ADJUST EXISTING UTILITY TO FINAL GRADE, BY OTHERS, SEE UTILITY SHEETS.
- 12 PROTECT IN PLACE TREES
- 13 SAW-CUT EXISTING PAVEMENT OR SIDEWALK AT LIMITS SHOWN
- 14 EXISTING SIGN AND POST TO BE PROTECTED IN PLACE.
- 15 EXISTING FENCE ENCLOSURE, PROTECT IN PLACE.
- 16 RELOCATE EXISTING STORM DRAIN, SEE UTILITY SHEETS.

- 17 PROTECT IN PLACE EXISTING SAND BAG WALL
- 18 EXISTING STORM DRAIN, PROTECT IN PLACE.
- 19 REPLACE EXISTING 18" CMP STORM DRAIN, SEE UTILITY SHEETS FOR ADDITIONAL DETAILS.
- 21 CLEAR AND GRUBBING LIMITS.
- 22 PROTECT IN PLACE EXISTING UTILITY
- 23



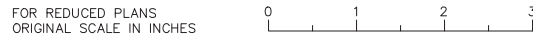
GENERAL NOTES:
ALL TREE REMOVAL SHOULD BE CONDUCTED OUTSIDE OF NESTING SEASON, WHICH IS FROM FEBRUARY THROUGH AUGUST.



NOTE: STATIONS ARE FOR ALIGNMENT "MODOC MUP CL"

DEMOLITION
DM-4

| | | | | | | | | | | |
|-----------------------------|--|-------------------|--|--|--------------------|-------------------------------------|-------------------|-----------------------|------------------------------------|---------------------|
| CONSTRUCTION STARTED: | | PROJECT ENGINEER: | | COUNTY OF SANTA BARBARA DEPARTMENT OF PUBLIC WORKS TRANSPORTATION DIVISION | DESIGN BY: NAME | CHECKED BY: NAME | SCALE 1" = 20' | PROJECT NO. 862416 | MODOC PHASE 2 MULTIPURPOSE PATH | SHEET NO. 4 OF 8 |
| CONSTRUCTION COMPLETED: | | | | | DRAWN BY: NAME | CONSTRUCTABILITY REVIEW BY: NAME | | | | FILE NO. |
| RECORD DRAWING APPROVED BY: | | | | | | | | | | |
| SURVEY CHECKED BY: | | | | | | | | | | |



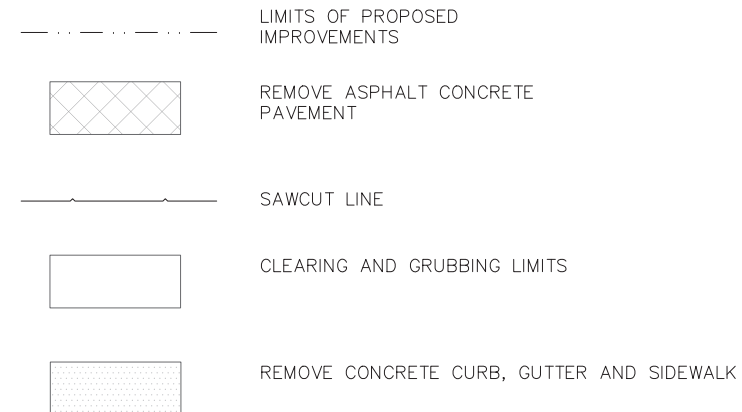
DISREGARD PRINTS BEARING EARLIER REVISION DATES

DEMOLITION NOTES

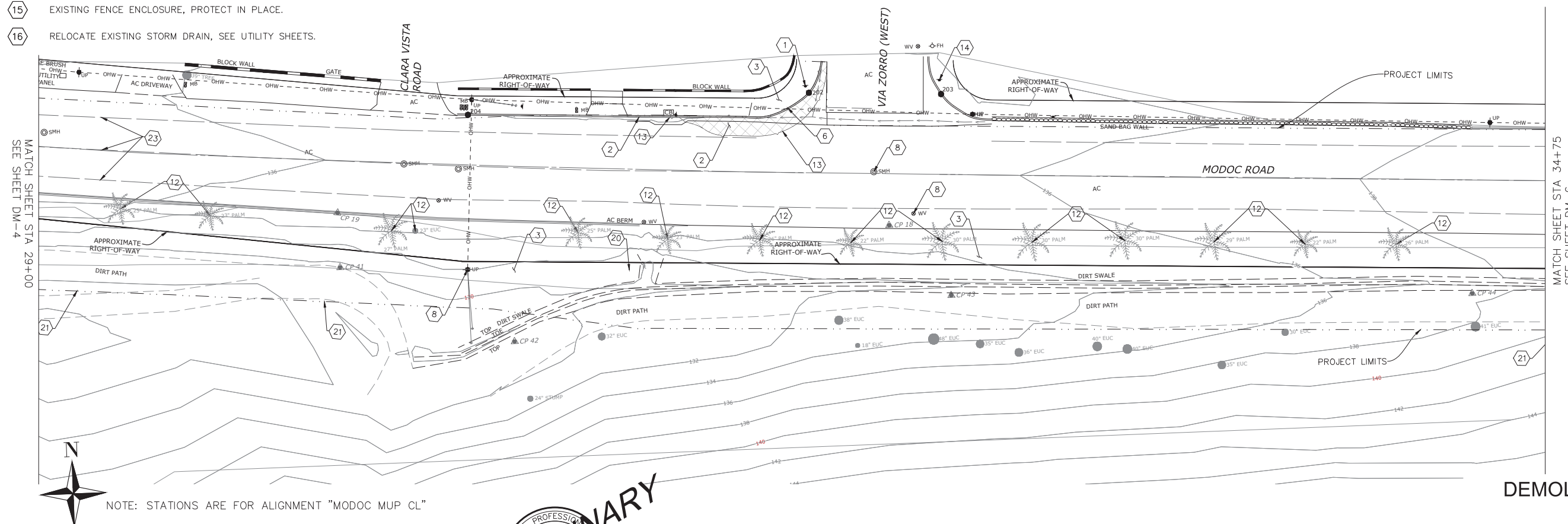
65% PLANS

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- 23



GENERAL NOTES:
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NOTE: STATIONS ARE FOR ALIGNMENT "MODOC MUP CL"

DEMOLITION
DM-5

| | | | | | | | | | | |
|-----------------------------|--|-------------------|--|--|--------------------|-------------------------------------|-------------------|-----------------------|------------------------------------|---------------------|
| CONSTRUCTION STARTED: | | PROJECT ENGINEER: | | COUNTY OF SANTA BARBARA DEPARTMENT OF PUBLIC WORKS TRANSPORTATION DIVISION | DESIGN BY: NAME | CHECKED BY: NAME | SCALE 1" = 20' | PROJECT NO. 862416 | MODOC PHASE 2 MULTIPURPOSE PATH | SHEET NO. 5 OF 8 |
| CONSTRUCTION COMPLETED: | | | | | DRAWN BY: NAME | CONSTRUCTABILITY REVIEW BY: NAME | | | | FILE NO. |
| RECORD DRAWING APPROVED BY: | | | | | | | | | | |
| SURVEY CHECKED BY: | | | | | | | | | | |



FOR REDUCED PLANS
ORIGINAL SCALE IN INCHES



DISREGARD PRINTS BEARING
EARLIER REVISION DATES

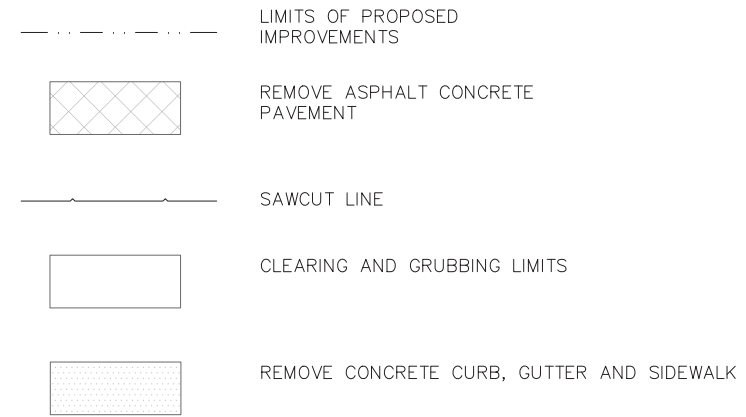
REVISION DATES (PRELIMINARY STAGE ONLY)

DEMOLITION NOTES

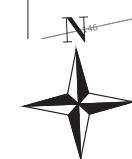
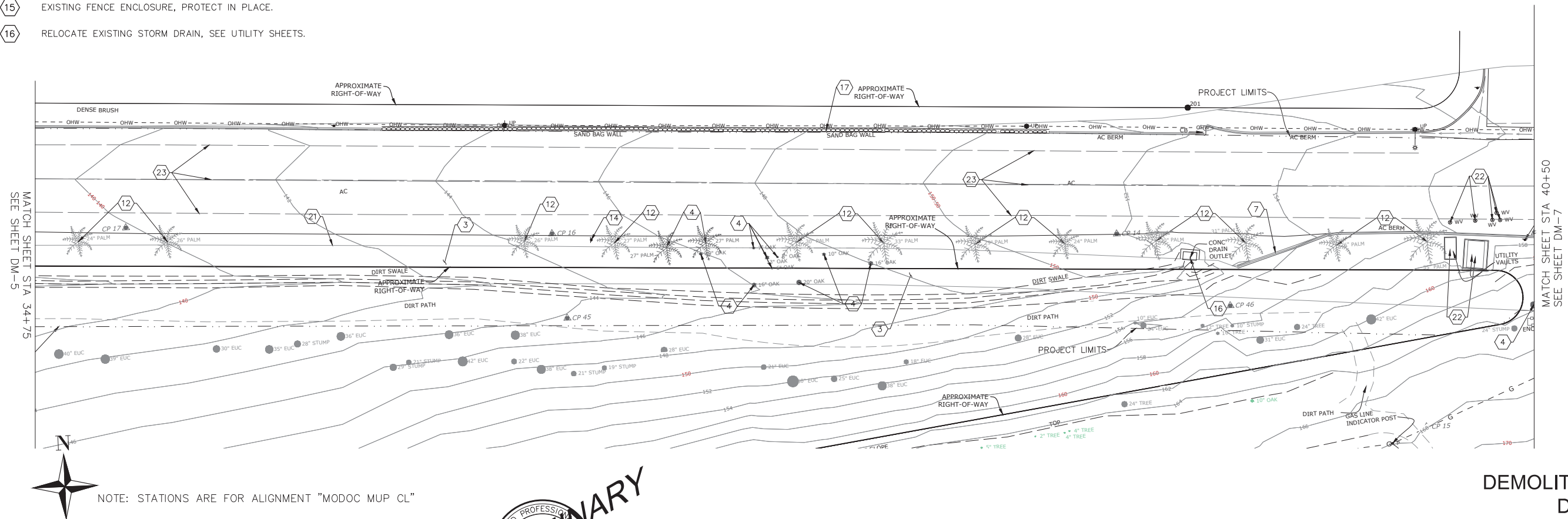
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65% PLANS



GENERAL NOTES:
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NOTE: STATIONS ARE FOR ALIGNMENT "MODOC MUP CL"



COUNTY OF SANTA BARBARA
DEPARTMENT OF PUBLIC WORKS
TRANSPORTATION DIVISION

DESIGN BY: NAME
DRAWN BY: NAME
CHECKED BY: NAME
CONSTRUCTABILITY REVIEW BY: NAME

SCALE: 1" = 20'
PROJECT NO.: 862416

MODOC PHASE 2
MULTIPURPOSE PATH

SHEET NO. 6 OF 8
FILE NO.

CONSTRUCTION STARTED:
CONSTRUCTION COMPLETED:
RECORD DRAWING APPROVED BY:
SURVEY CHECKED BY:

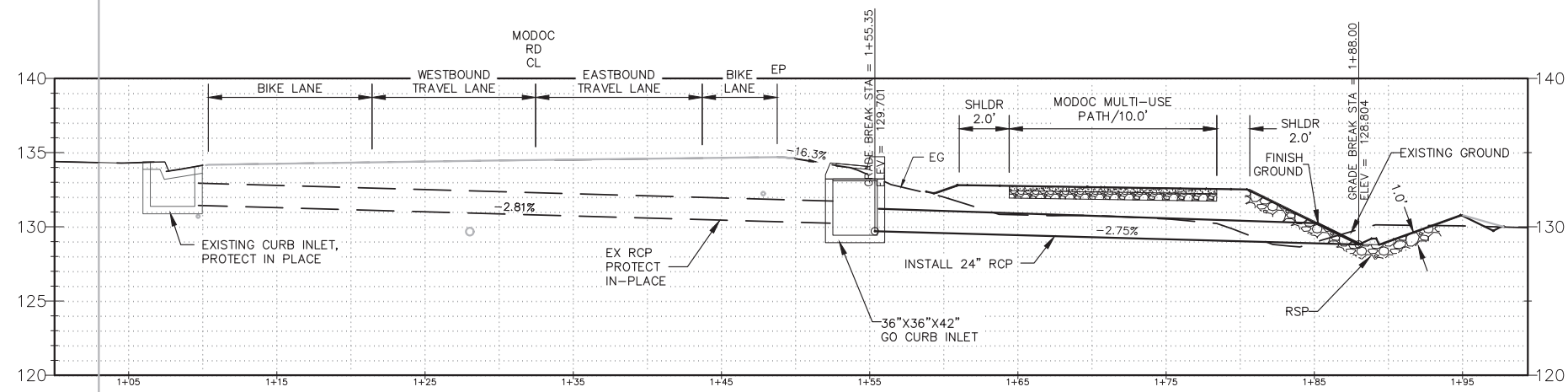
PROJECT ENGINEER:

FOR REDUCED PLANS ORIGINAL SCALE IN INCHES

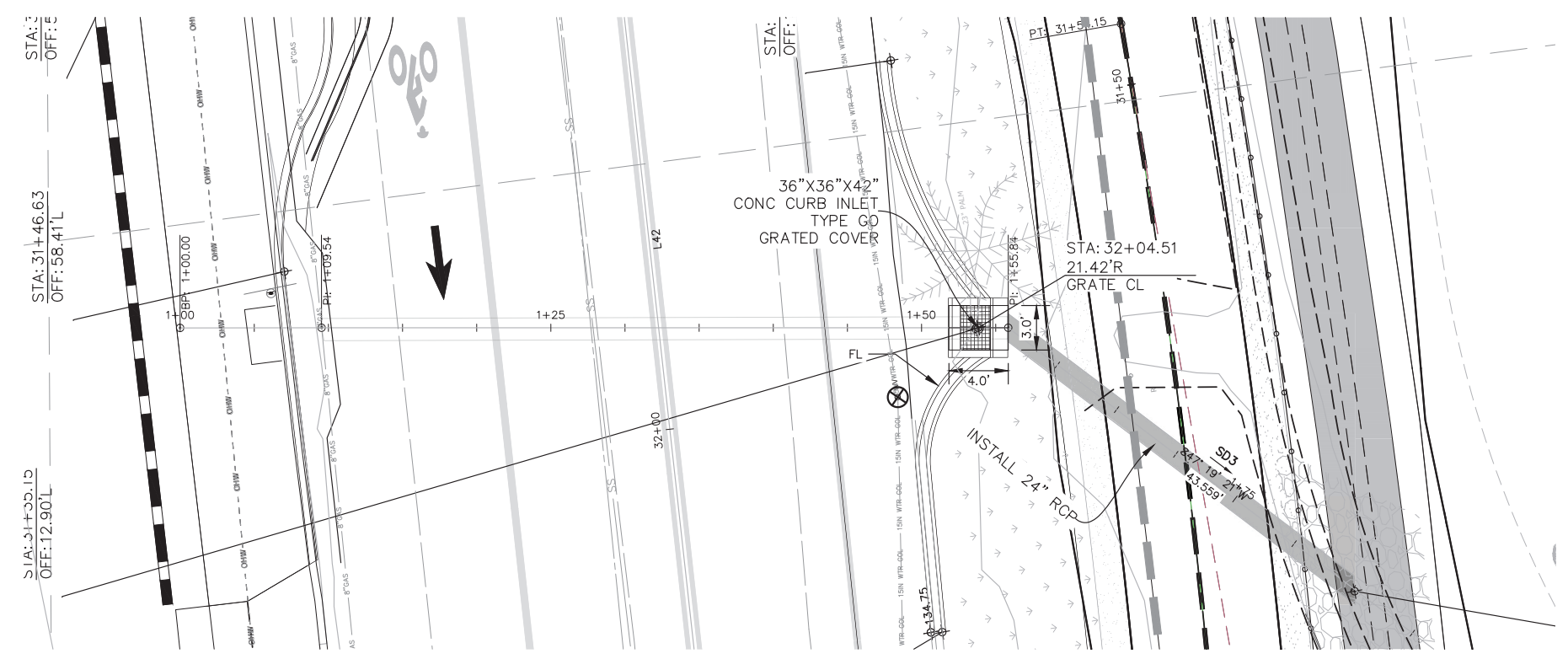
DISREGARD PRINTS BEARING EARLIER REVISION DATES

REVISION DATES (PRELIMINARY STAGE ONLY)

65% PLANS



SD3 PROFILE VIEW
 HORIZONTAL 1"=5'
 VERTICAL 1"=5'

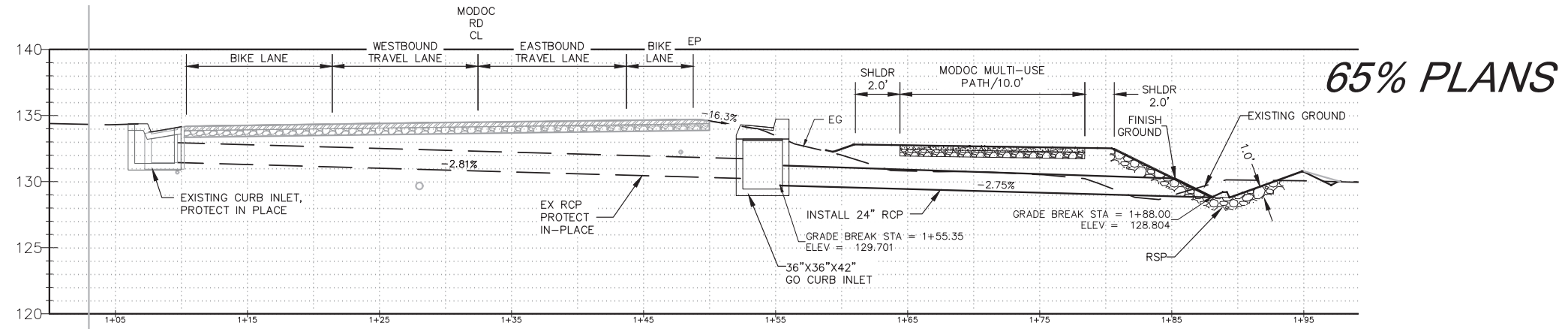


SD3 PLAN VIEW
 SCALE 1"=5'

GRADING AND DRAINAGE D-3

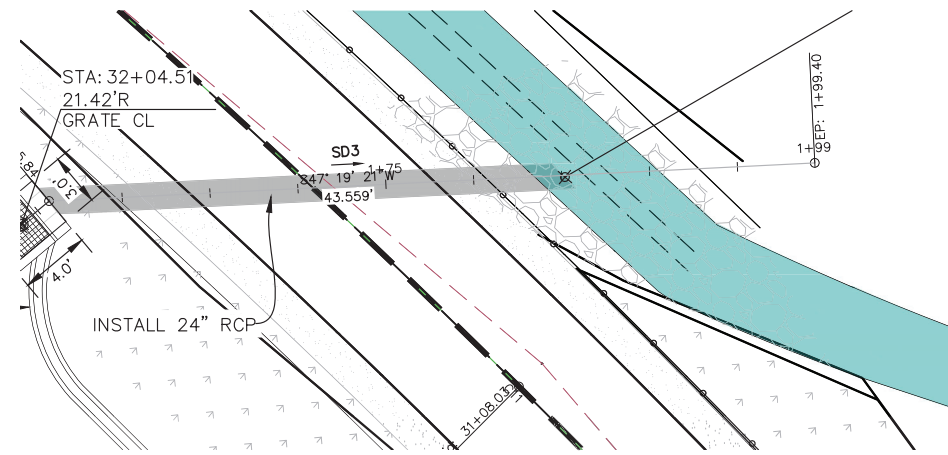
| | | | | | | | | | | | |
|-----------------------------|-------------------|--|--|--|------------|--------------|---|-------------|--|--|---|
| CONSTRUCTION STARTED: | PROJECT ENGINEER: |  | COUNTY OF SANTA BARBARA DEPARTMENT OF PUBLIC WORKS TRANSPORTATION DIVISION | | DESIGN BY: | CHECKED BY: | SCALE | PROJECT NO. | MODOC ROAD MULTI-USE PATH PHASE II | | SHEET NO. |
| CONSTRUCTION COMPLETED: | | | | | A. GARCIA | J. HERNANDEZ | | | | | 1"= 5' |
| RECORD DRAWING APPROVED BY: | | | | | A. GARCIA | B. CLAVIN | DISREGARD PRINTS BEARING EARLIER REVISION DATES | | | | |
| SURVEY CHECKED BY: | | | | | | | FOR REDUCED PLANS ORIGINAL SCALE IN INCHES | | | | REVISION DATES (PRELIMINARY STAGE ONLY) |

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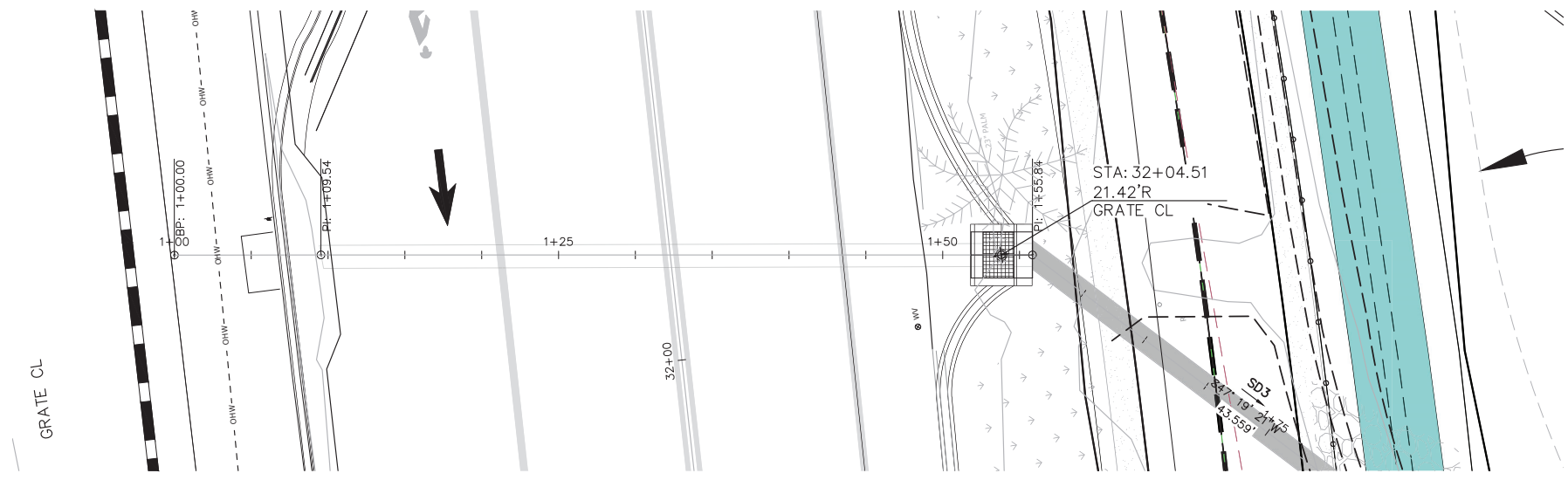


SD3 PROFILE VIEW
HORIZONTAL 1"=5'
VERTICAL 1"=5'

| EXISTING UTILITIES | | | | |
|--------------------|------------------|----------------|------------|--------|
| NO. | UTILITY | OFFSET FROM CL | ELEV/DEPTH | ACTION |
| 1 | 8" GAS | | | TBD |
| 2 | SEWER | | | TBD |
| 3 | 15" GOLETA WATER | | | TBD |



SD3 PLAN VIEW
SCALE 1"=5'



SD3 PLAN VIEW
SCALE 1"=5'

GRADING AND DRAINAGE
D-4

CONSTRUCTION STARTED: _____
CONSTRUCTION COMPLETED: _____
RECORD DRAWING APPROVED BY: _____
SURVEY CHECKED BY: _____

PROJECT ENGINEER: _____



COUNTY OF SANTA BARBARA
DEPARTMENT OF PUBLIC WORKS
TRANSPORTATION DIVISION

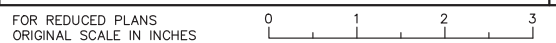
DESIGN BY: A. GARCIA
DRAWN BY: A. GARCIA

CHECKED BY: J. HERNANDEZ
CONSTRUCTABILITY REVIEW BY: B. CLAVIN

SCALE: 1"=5'
PROJECT NO.: 862416

MODOC ROAD
MULTI-USE PATH
PHASE II

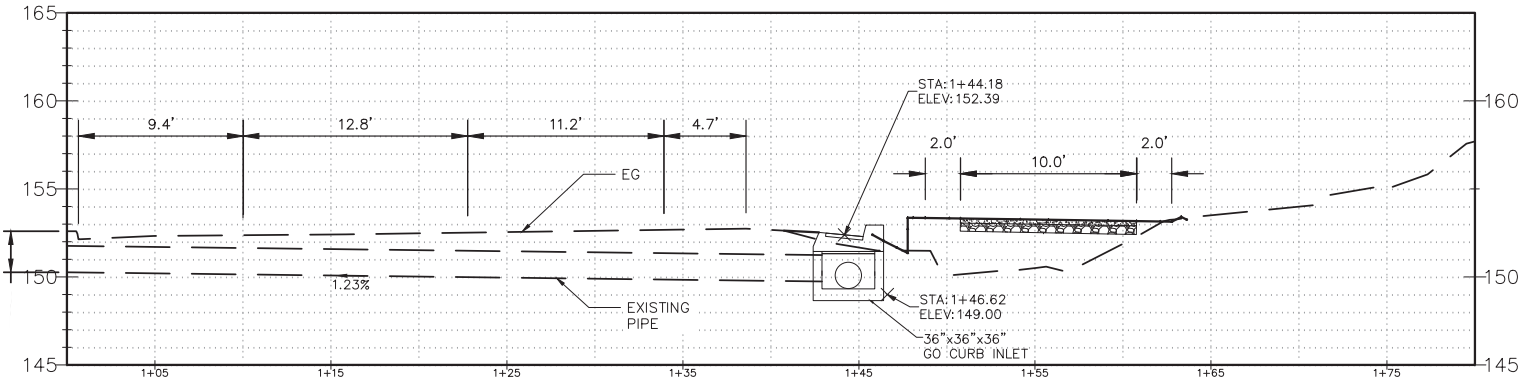
SHEET NO. 39 OF 58
FILE NO.



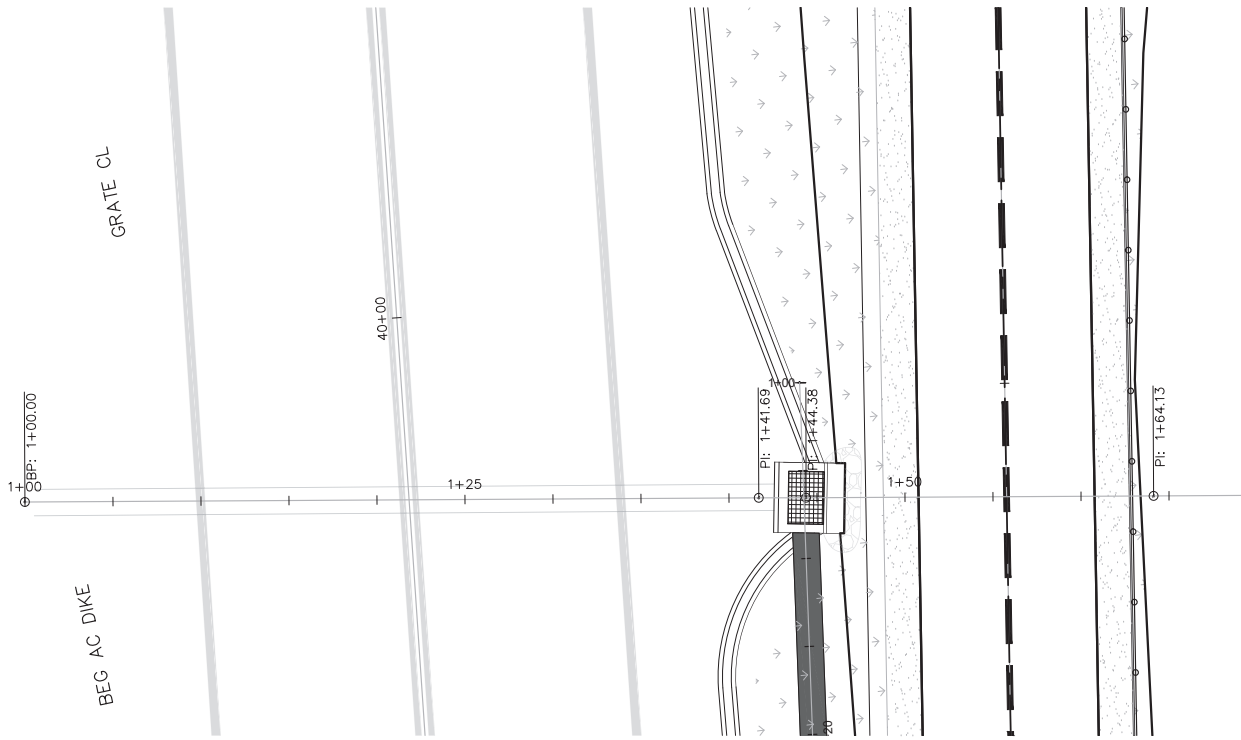
DISREGARD PRINTS BEARING EARLIER REVISION DATES

| REVISION DATES (PRELIMINARY STAGE ONLY) | |
|---|--|
| | |

65% PLANS



STA 39+00 PROFILE VIEW
 HORIZONTAL 1"=5'
 VERTICAL 1"=5'



STA 39+00 PLAN VIEW
 SCALE 1"=5'

GRADING AND DRAINAGE
 D-5

| | |
|-----------------------------|--|
| CONSTRUCTION STARTED: | |
| CONSTRUCTION COMPLETED: | |
| RECORD DRAWING APPROVED BY: | |
| SURVEY CHECKED BY: | |

| | |
|-------------------|--|
| PROJECT ENGINEER: | |
|-------------------|--|



COUNTY OF SANTA BARBARA
 DEPARTMENT OF PUBLIC WORKS
 TRANSPORTATION DIVISION

DESIGN BY:
 A. GARCIA
 DRAWN BY:
 A. GARCIA

CHECKED BY:
 J. HERNANDEZ
 CONSTRUCTABILITY REVIEW BY:
 B. CLAVIN

SCALE: 1"=5'
 PROJECT NO.: 862416

MODOC ROAD
 MULTI-USE PATH
 PHASE II

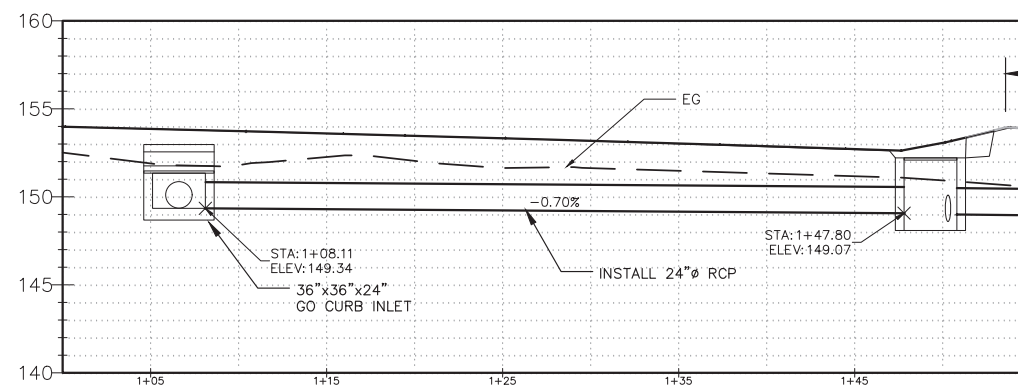
SHEET NO.
 40 OF 58
 FILE NO.



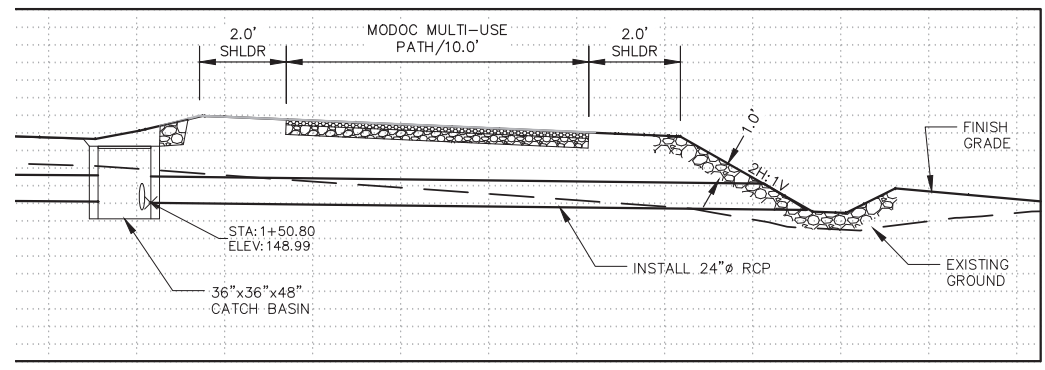
DISREGARD PRINTS BEARING EARLIER REVISION DATES

REVISION DATES (PRELIMINARY STAGE ONLY)

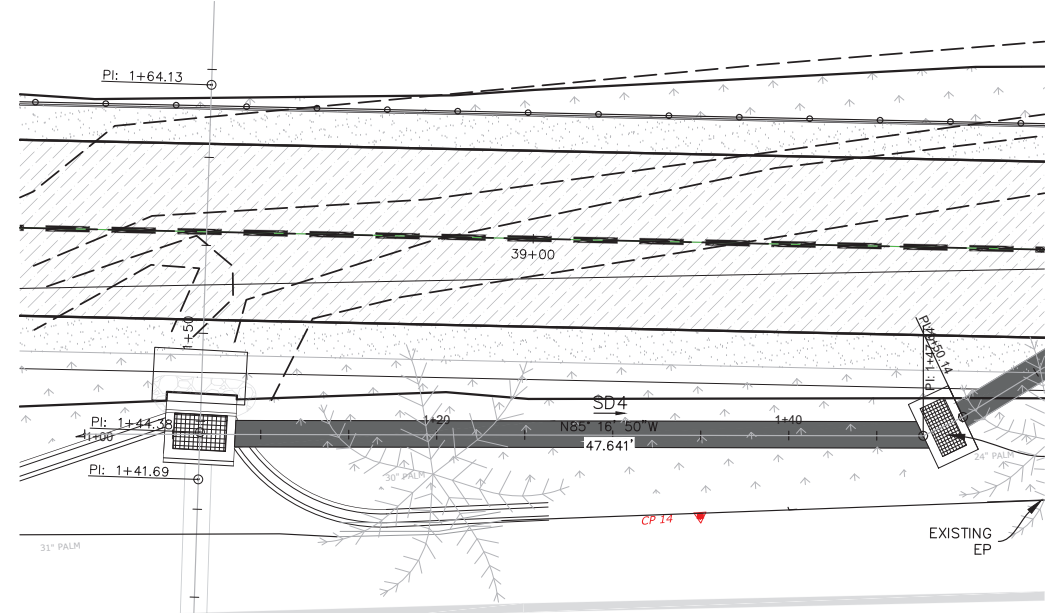
65% PLANS



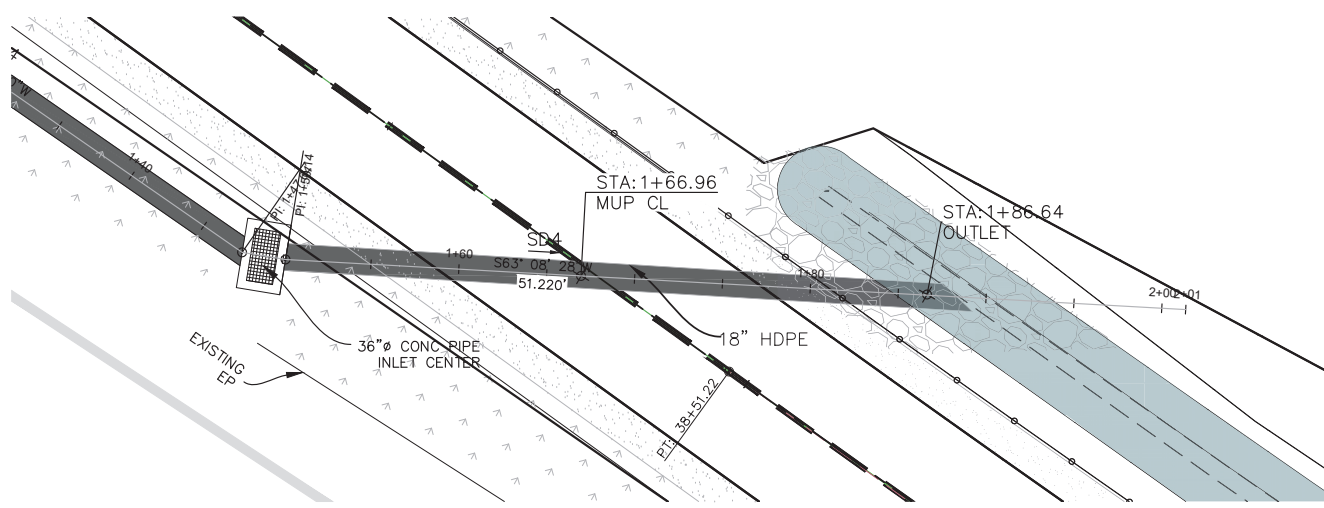
SD4 PROFILE VIEW
HORIZONTAL 1"=5'
VERTICAL 1"=5'



SD5 PROFILE VIEW
HORIZONTAL 1"=5'
VERTICAL 1"=5'



SD4 PLAN VIEW
SCALE 1"=5'



SD5 PLAN VIEW
SCALE 1"=5'

GRADING AND DRAINAGE
D-6

| | | | | | | | | | | | | | | |
|-----------------------------|--|-------------------|--|---|---|-----------|-----------------------------|--------------|---|-------------|--|---|----------|--|
| CONSTRUCTION STARTED: | | PROJECT ENGINEER: | | <p>COUNTY OF SANTA BARBARA DEPARTMENT OF PUBLIC WORKS TRANSPORTATION DIVISION</p> | DESIGN BY: | A. GARCIA | CHECKED BY: | J. HERNANDEZ | SCALE | PROJECT NO. | <p>MODOC ROAD MULTI-USE PATH PHASE II</p> | SHEET NO. | 41 OF 58 | |
| CONSTRUCTION COMPLETED: | | | | | DRAWN BY: | A. GARCIA | CONSTRUCTABILITY REVIEW BY: | B. CLAVIN | 1" = 5' | 862416 | | | FILE NO. | |
| RECORD DRAWING APPROVED BY: | | | | | FOR REDUCED PLANS ORIGINAL SCALE IN INCHES | | | | DISREGARD PRINTS BEARING EARLIER REVISION DATES | | | REVISION DATES (PRELIMINARY STAGE ONLY) | | |



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Trees

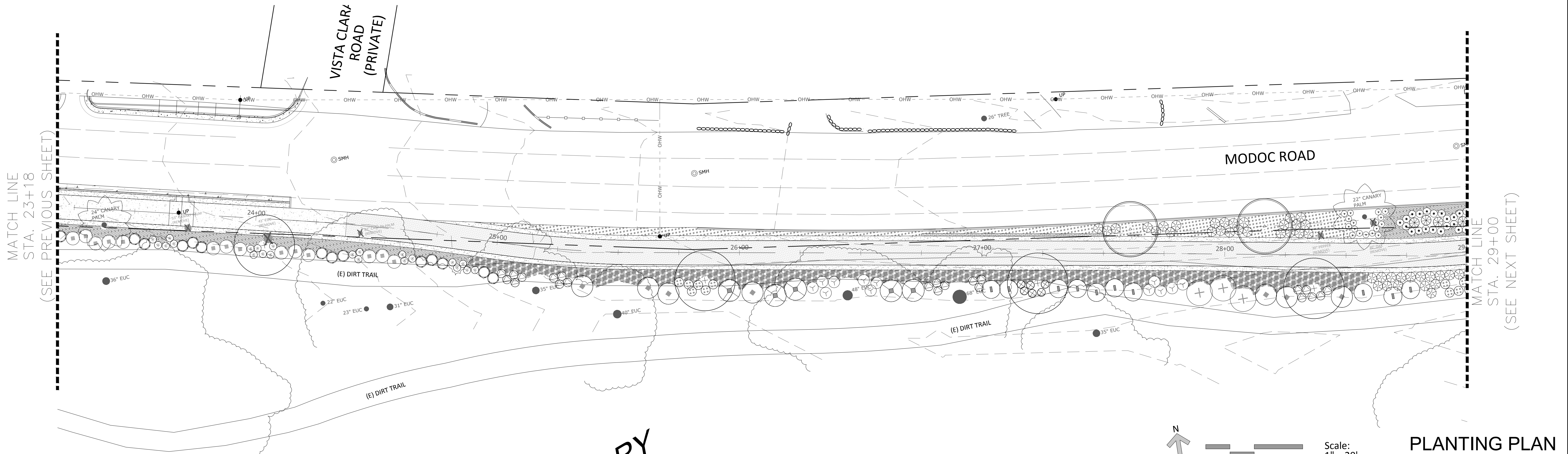
| Botanical Name | Common Name | Size | WUCOLS / Notes |
|---------------------------|----------------|--------|---------------------------------------|
| <i>Quercus agrifolia</i> | Coast Live Oak | 15 Gal | VL H2O. Standard form, low branching. |
| <i>Quercus tomentella</i> | Island Oak | 15 Gal | L H2O. Standard form, low branching. |

Shrubs, Perennials, Succulents, Grasses and Vines

| Botanical Name | Common Name | Size | WUCOLS / Notes |
|---|---------------------------|-------|--|
| <i>Asclepias fascicularis</i> | Narrow Leaf Milkweed | 1 Gal | VL H2O |
| <i>Calystegia macrostegia</i> | California Morning Glory | 1 Gal | L H2O. Train to railing with brown twine |
| <i>Encelia californica</i> | Coast Sunflower | 1 Gal | L H2O |
| <i>Epilobium canum</i> | California Fuchsia | 1 Gal | VL H2O |
| <i>Eriogonum fasciculatum</i> | California Buckwheat | 1 Gal | VL H2O |
| <i>Hesperoyucca whipplei</i> | Chaparral Yucca | 5 Gal | VL H2O |
| <i>Heteromeles arbutifolia</i> | Toyon | 5 Gal | VL H2O |
| <i>Juncus patens</i> | California Rush | 1 Gal | L H2O |
| <i>Keckiella cordifolia</i> | Heartleaf Penstemon | 1 Gal | VL H2O |
| <i>Lonicera subspicata</i> var. <i>subspicata</i> | Santa Barbara Honeysuckle | 1 Gal | L H2O |
| <i>Muhlenbergia rigens</i> | Deer Grass | 1 Gal | L H2O |
| <i>Prunus ilicifolia</i> ssp. <i>lyonii</i> | Catalina Cherry | 5 Gal | L H2O |
| <i>Rhamnus californica</i> 'Mound San Bruno' | Mounding Coffeeberry | 5 Gal | L H2O |
| <i>Rhus integrifolia</i> | Lemonadeberry | 5 Gal | VL H2O |
| <i>Ribes amarum</i> | Bitter Gooseberry | 1 Gal | VL H2O |
| <i>Romneya coulteri</i> | Matilija Poppy | 1 Gal | VL H2O |
| <i>Salvia leucophylla</i> | Purple Sage | 5 Gal | L H2O |
| <i>Salvia spathacea</i> | Hummingbird Sage | 1 Gal | L H2O |
| <i>Sambucus nigra</i> ssp. <i>caerulea</i> | Blue Elderberry | 1 Gal | L H2O |

Groundcovers and Grasses

| Botanical Name | Common Name | Size | WUCOLS / Notes |
|---|---|--|------------------------------|
| <i>Baccharis pilularis</i> 'Twin Peaks' | Dwarf Coyote Brush | 1 Gal | L H2O. Plant @ 48" O.C. |
| <i>Eriogonum parvifolium</i> overseeded with <i>Achillea millefolium</i> , <i>Escholtzia californica</i> , and <i>Sisyrinchium bellum</i> . | Sea Cliff Buckwheat with White Yarrow, CA Poppy, and Blue Eyed Grass. | 1 Gal for <i>Eriogonum</i> . Seed for <i>Achillea</i> , <i>Escholtzia</i> and <i>Sisyrinchium</i> at a rate of 1.0 lbs, 2.0 lbs, and 1.5 lbs live seed per acre respectively. Use <i>Sisyrinchium</i> organic compost instead of bark mulch. | L H2O. Plant @ 30" O.C. Seed |
| <i>Lessingia filaginifolia</i> 'Silver Carpet' | Silver Carpet Beach Aster | 1 Gal | L H2O. Plant @ 48" O.C. |
| <i>Nassella pulchra</i> | Purple Needle Grass | 4" Pots | L H2O. Plant @ 24" O.C. |



PRELIMINARY

REGISTERED LANDSCAPE ARCHITECT
 E. CARROLL
 STATE OF CALIFORNIA
 EXP. 09/30/24

COUNTY OF SANTA BARBARA
 DEPARTMENT OF PUBLIC WORKS
 TRANSPORTATION DIVISION

DESIGN BY: E. CARROLL
 CHECKED BY: E. CARROLL
 DRAWN BY: E. CARROLL & M. GARDNER
 CONSTRUCTION REVIEW BY: NAME

SCALE: 1" = 20'
 PROJECT NO.: 862416

MODOC MULTI-USE PATH PHASE II
 SHEET NO. X OF X
 FILE NO.

CONSTRUCTION STARTED: _____
 CONSTRUCTION COMPLETED: _____
 RECORD DRAWING APPROVED BY: _____
 SURVEY CHECKED BY: _____

PROJECT ENGINEER: _____

FOR REDUCED PLANS ORIGINAL SCALE IN INCHES

DISREGARD PRINTS BEARING EARLIER REVISION DATES

REVISION DATES (PRELIMINARY STAGE ONLY)

Trees

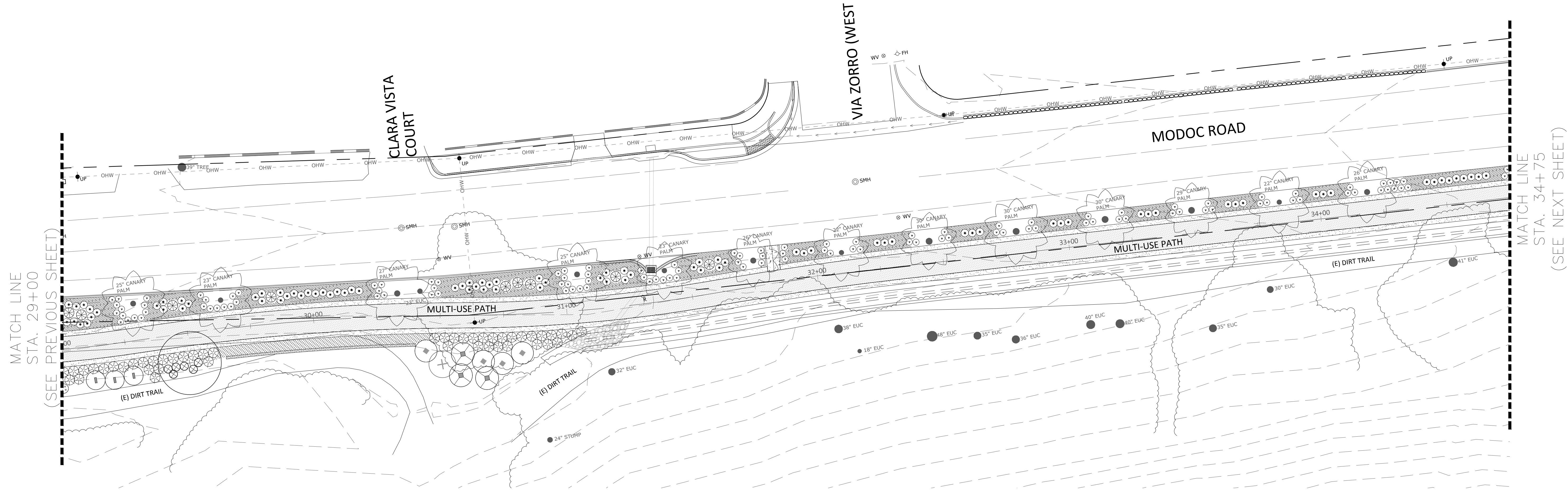
| Botanical Name | Common Name | Size | WUCOLS / Notes |
|--------------------|----------------|--------|---------------------------------------|
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Shrubs, Perennials, Succulents, Grasses and Vines

| Botanical Name | Common Name | Size | WUCOLS / Notes |
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| Ribes amarum | Bitter Gooseberry | 1 Gal | VL H2O |
| Romneya coulteri | Matilija Poppy | 1 Gal | VL H2O |
| Salvia leucophylla | Purple Sage | 5 Gal | L H2O |
| Salvia spathacea | Hummingbird Sage | 1 Gal | L H2O |
| Sambucus nigra ssp. caerulea | Blue Elderberry | 1 Gal | L H2O |

Groundcovers and Grasses

| Botanical Name | Common Name | Size | WUCOLS / Notes |
|--|---|--|------------------------------|
| Baccharis pilularis 'Twin Peaks' | Dwarf Coyote Brush | 1 Gal | L H2O. Plant @ 48" O.C. |
| Eriogonum parvifolium overseeded with Achillea millefolium, Escholtzia californica, and Sisyrinchium bellum. | Sea Cliff Buckwheat with White Yarrow, CA Poppy, and Blue Eyed Grass. | 1 Gal for Eriogonum. Seed for Achillea, Escholtzia and Sisyrinchium at a rate of 1.0 lbs, 2.0 lbs, and 1.5 lbs live seed per acre respectively. Use organic compost instead of bark mulch. | L H2O. Plant @ 30" O.C. Seed |
| Lessingia filaginifolia 'Silver Carpet' | Silver Carpet Beach Aster | 1 Gal | L H2O. Plant @ 48" O.C. |
| Nassella pulchra | Purple Needle Grass | 4" Pots | L H2O. Plant @ 24" O.C. |

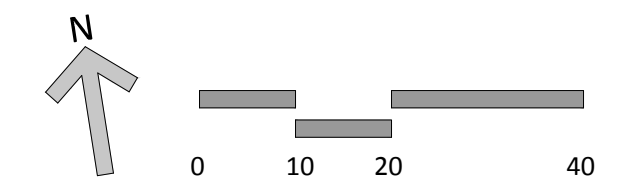


MATCH LINE STA. 29+00 (SEE PREVIOUS SHEET)

MATCH LINE STA. 34+75 (SEE NEXT SHEET)

PRELIMINARY

REGISTERED LANDSCAPE ARCHITECT
 E. CARROLL
 STATE OF CALIFORNIA
 EXP. 09/30/24



Scale: 1" = 20'

PLANTING PLAN LP-7

| | | | | | | | | |
|-----------------------------|-------------------|--|--------------------------------------|-------------------------------------|-------------------|-----------------------|---|---------------------------------|
| CONSTRUCTION STARTED: | PROJECT ENGINEER: | COUNTY OF SANTA BARBARA DEPARTMENT OF PUBLIC WORKS TRANSPORTATION DIVISION | DESIGN BY: E. CARROLL | CHECKED BY: E. CARROLL | SCALE 1" = 20' | PROJECT NO. 862416 | MODOC MULTI-USE PATH PHASE II | SHEET NO. X OF X FILE NO. |
| CONSTRUCTION COMPLETED: | | | DRAWN BY: E. CARROLL & M. GARDNER | CONSTRUCTABILITY REVIEW BY: NAME | | | REVISION DATES (PRELIMINARY STAGE ONLY) | |
| RECORD DRAWING APPROVED BY: | | | | | | | | |
| SURVEY CHECKED BY: | | | | | | | | |

65% PLANS

Trees

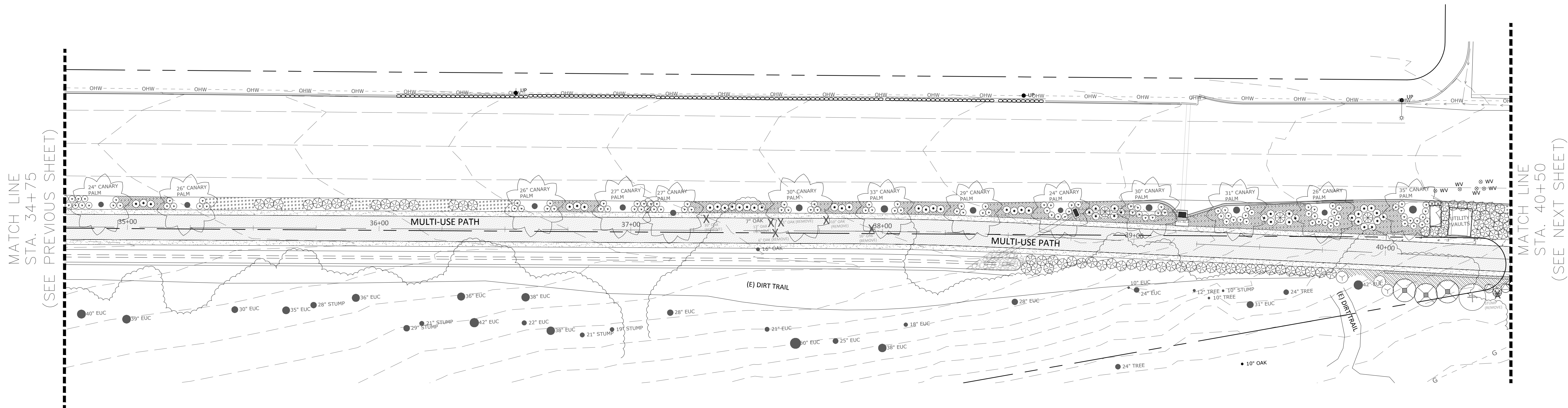
| Botanical Name | Common Name | Size | WUCOLS / Notes |
|--------------------|----------------|--------|---------------------------------------|
| Quercus agrifolia | Coast Live Oak | 15 Gal | VL H2O. Standard form, low branching. |
| Quercus tomentella | Island Oak | 15 Gal | L H2O. Standard form, low branching. |

Shrubs, Perennials, Succulents, Grasses and Vines

| Botanical Name | Common Name | Size | WUCOLS / Notes |
|---------------------------------------|---------------------------|-------|--|
| Asclepias fascicularis | Narrow Leaf Milkweed | 1 Gal | VL H2O |
| Calystegia macrostegia | California Morning Glory | 1 Gal | L H2O. Train to railing with brown twine |
| Encelia californica | Coast Sunflower | 1 Gal | L H2O |
| Epilobium canum | California Fuchsia | 1 Gal | VL H2O |
| Eriogonum fasciculatum | California Buckwheat | 1 Gal | VL H2O |
| Hesperoyucca whipplei | Chaparral Yucca | 5 Gal | VL H2O |
| Heteromeles arbutifolia | Toyon | 5 Gal | VL H2O |
| Juncus patens | California Rush | 1 Gal | L H2O |
| Keckiella cordifolia | Heartleaf Penstemon | 1 Gal | VL H2O |
| Lonicera subspicata var. subspicata | Santa Barbara Honeysuckle | 1 Gal | L H2O |
| Muhlenbergia rigens | Deer Grass | 1 Gal | L H2O |
| Prunus ilicifolia ssp. lyonii | Catalina Cherry | 5 Gal | L H2O |
| Rhamnus californica 'Mound San Bruno' | Mounding Coffeeberry | 5 Gal | L H2O |
| Rhus integrifolia | Lemonadeberry | 5 Gal | VL H2O |
| Ribes amarum | Bitter Gooseberry | 1 Gal | VL H2O |
| Romneya coulteri | Matilija Poppy | 1 Gal | VL H2O |
| Salvia leucophylla | Purple Sage | 5 Gal | L H2O |
| Salvia spathacea | Hummingbird Sage | 1 Gal | L H2O |
| Sambucus nigra ssp. caerulea | Blue Elderberry | 1 Gal | L H2O |

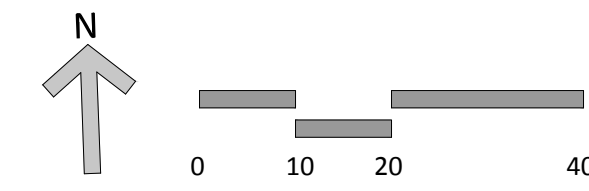
Groundcovers and Grasses

| Botanical Name | Common Name | Size | WUCOLS / Notes |
|---|---|---|---|
| Baccharis pilularis 'Twin Peaks' | Dwarf Coyote Brush | 1 Gal | L H2O. Plant @ 48" O.C. |
| Eriogonum parvifolium overseeded with Achillea millefolium, Escholtzia californica, and Sisyrrinchium bellum. | Sea Cliff Buckwheat with White Yarrow, CA Poppy, and Blue Eyed Grass. | 1 Gal for Eriogonum. Seed for Achillea, Escholtzia, and Sisyrrinchium bellum. | L H2O. Plant @ 30" O.C. Seed at a rate of 1.0 lbs, 2.0 lbs, and 1.5 lbs live seed per acre respectively. Use Sisyrrinchium organic compost instead of bark mulch. |
| Lessingia filaginifolia 'Silver Carpet' | Silver Carpet Beach Aster | 1 Gal | L H2O. Plant @ 48" O.C. |
| Nassella pulchra | Purple Needle Grass | 4" Pots | L H2O. Plant @ 24" O.C. |



MATCH LINE
STA. 34+75
(SEE PREVIOUS SHEET)

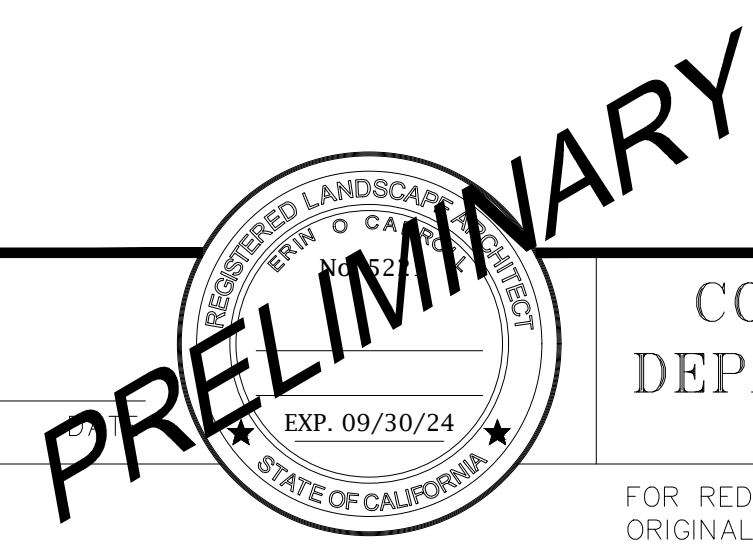
MATCH LINE
STA. 40+50
(SEE NEXT SHEET)



Scale:
1" = 20'

PLANTING PLAN LP-8

| | |
|-----------------------------|-------------------|
| CONSTRUCTION STARTED: | PROJECT ENGINEER: |
| CONSTRUCTION COMPLETED: | |
| RECORD DRAWING APPROVED BY: | |
| SURVEY CHECKED BY: | |



COUNTY OF SANTA BARBARA
DEPARTMENT OF PUBLIC WORKS
TRANSPORTATION DIVISION

FOR REDUCED PLANS
ORIGINAL SCALE IN INCHES

| | |
|--------------------------------------|-------------------------------------|
| DESIGN BY: E. CARROLL | CHECKED BY: E. CARROLL |
| DRAWN BY: E. CARROLL & M. GARDNER | CONSTRUCTABILITY REVIEW BY: NAME |

| | |
|-------------------|-----------------------|
| SCALE 1" = 20' | PROJECT NO. 862416 |
|-------------------|-----------------------|

| | | |
|---|--|---------------------|
| MODOC MULTI-USE PATH PHASE II | | SHEET NO. X OF X |
| REVISION DATES (PRELIMINARY STAGE ONLY) | | FILE NO. |