

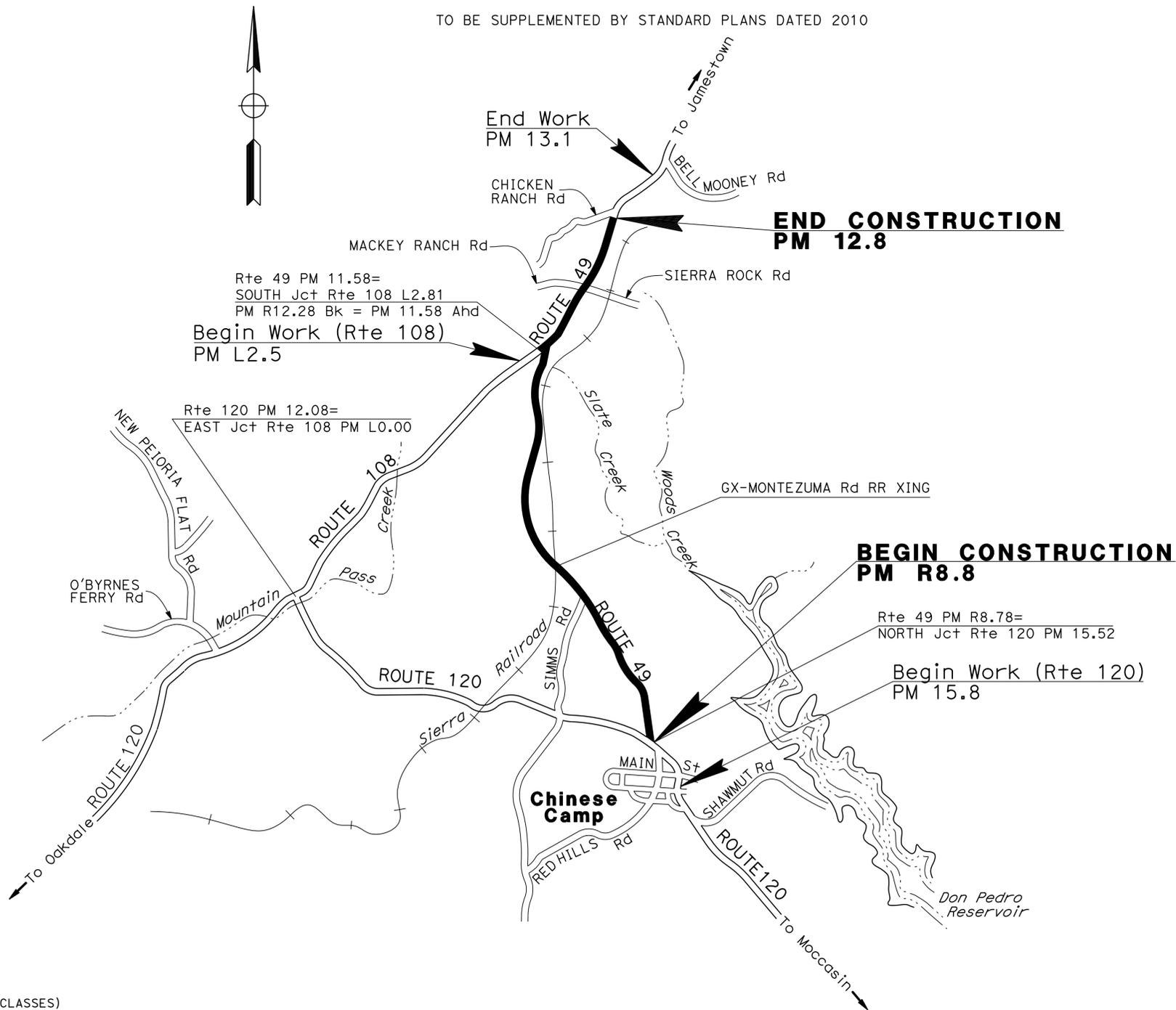
INDEX OF PLANS

| SHEET No. | DESCRIPTION |
|-----------|-------------------------|
| 1 | TITLE AND LOCATION MAP |
| 2 | TYPICAL CROSS SECTIONS |
| 3-4 | CONSTRUCTION DETAILS |
| 5 | CONSTRUCTION AREA SIGNS |
| 6-7 | SUMMARY OF QUANTITIES |
| 8-13 | REVISED STANDARD PLANS |

THE STANDARD PLANS LIST APPLICABLE TO THIS CONTRACT IS INCLUDED IN THE NOTICE TO BIDDERS AND SPECIAL PROVISIONS BOOK.

STATE OF CALIFORNIA ACNHP-P049(161)E
DEPARTMENT OF TRANSPORTATION
PROJECT PLANS FOR CONSTRUCTION ON
STATE HIGHWAY
IN TUOLUMNE COUNTY
AT AND NEAR CHINESE CAMP
FROM ROUTE 120 TO CHICKEN RANCH ROAD

TO BE SUPPLEMENTED BY STANDARD PLANS DATED 2010



| | |
|------------------------------------|------------------------------------|
| PROJECT MANAGER ALVIN MANGINDIN | DESIGN ENGINEER ALVIN MANGINDIN |
|------------------------------------|------------------------------------|

THE CONTRACTOR SHALL POSSESS THE CLASS (OR CLASSES) OF LICENSE AS SPECIFIED IN THE "NOTICE TO BIDDERS."

NO SCALE



USERNAME => s120300
DGN FILE => a0x420ab001.dgn

1/12/15
 PROJECT ENGINEER DATE
 REGISTERED CIVIL ENGINEER
 DONALD O. EMUKPOERUO
 No. 76333
 Exp. 12/31/16
 CIVIL
 STATE OF CALIFORNIA

January 20, 2015
 PLANS APPROVAL DATE
 THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

| | |
|--------------|-------------------|
| CONTRACT No. | 10-0X4204 |
| PROJECT ID | 1013000134 |

DATE PLOTTED => 25-MAR-2015 TIME PLOTTED => 15:07

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans MAINTENANCE

FUNCTIONAL SUPERVISOR: ALVIN MANGINDIN
 CALCULATED/DESIGNED BY: JHOANNA OAMILDA
 CHECKED BY: DONALD EMUKPOERUO
 REVISED BY: JO
 DATE REVISED: 06/04/14

NOTES:

1. DIMENSIONS OF THE PAVEMENT STRUCTURES (STRUCTURAL SECTIONS) ARE SUBJECT TO TOLERANCES SPECIFIED IN THE STANDARD SPECIFICATIONS.
2. EXISTING UTILITY FACILITIES HAVE NOT BEEN PLOTTED ON THESE PLANS.
3. FOR COLD PLANE AC PAVEMENT DIMENSIONS AND LOCATIONS, SEE SUMMARY OF QUANTITIES SHEET.

ABBREVIATION

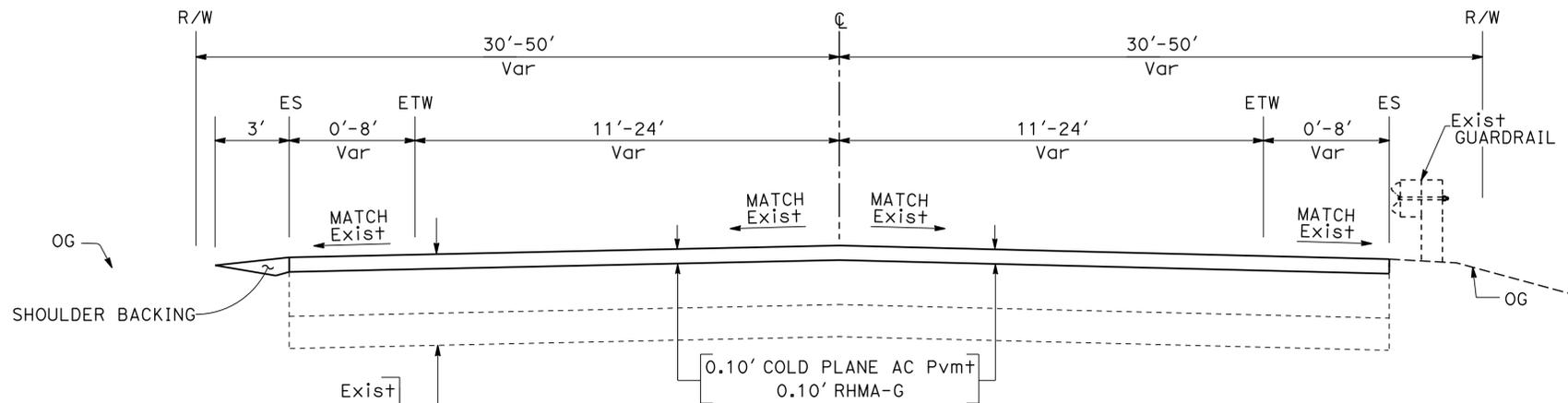
RHMA-G - RUBBERIZED HOT MIX ASPHALT (GAP GRADED)

PAVEMENT CLIMATE REGION

LOW MOUNTAIN

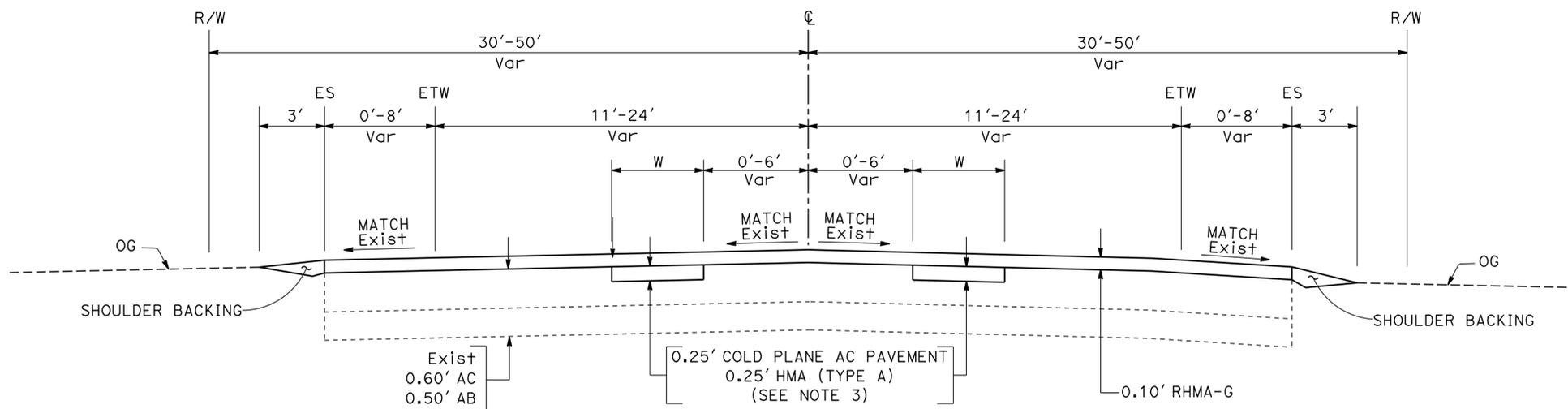
| | | | | | |
|------|--------|-------|--------------------------|-----------|--------------|
| Dist | COUNTY | ROUTE | POST MILES TOTAL PROJECT | SHEET No. | TOTAL SHEETS |
| 10 | Tuo | 49 | R8.8/12.8 | 2 | 13 |

REGISTERED CIVIL ENGINEER DATE: /12/15
 DONALD O. EMUKPOERUO No. 76333 Exp. 12/31/16 CIVIL
 PLANS APPROVAL DATE: 01-20-15
 THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.



MBGR LOCATIONS

(SEE MBGR LOCATIONS TABLE IN SUMMARY OF QUANTITIES)



PM R8.8/12.8
ROUTE 49

TYPICAL CROSS SECTIONS X-1
 NO SCALE

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION - MAINTENANCE

FUNCTIONAL SUPERVISOR: ALVIN MANGINDIN

DESIGNED BY: JHOANNA OAMILDA

CHECKED BY: DONALD EMUKPOERUO

REVISOR: JO

DATE: 06/04/14

PRIVATE DRIVEWAYS

| PM | SIDE | W2 |
|------|------|------|
| 9.5 | R+ | 31' |
| 10.6 | L+ | 40' |
| 11.3 | R+ | 39' |
| 11.7 | R+ | 71' |
| 12.0 | R+ | 118' |
| 12.1 | R+ | 95' |

PRIVATE DRIVEWAYS WIDTHS AND LOCATIONS ARE APPROXIMATE. ACTUAL LOCATIONS AND WIDTHS SHALL BE DETERMINED BY THE ENGINEER.

PUBLIC ROAD INTERSECTIONS

| Loc | PM | SIDE | ROAD NAME | L | W1 |
|-----|------|------|----------------|-----|-----|
| Tuo | 10.1 | L+ | SIMMS Rd | 20' | 49' |
| | 11.6 | R+ | UNNAMED Rd | 10' | 48' |
| | 12.1 | R+ | SIERRA ROCK Rd | 15' | 70' |

LEGEND:

-  - COLD PLANE AC PAVEMENT
-  - COLD PLANE AC PAVEMENT HMA (TYPE A)
-  - HMA (TYPE A)

ABBREVIATION

RHMA-G - RUBBERIZED HOT MIX ASPHALT (GAP GRADED)

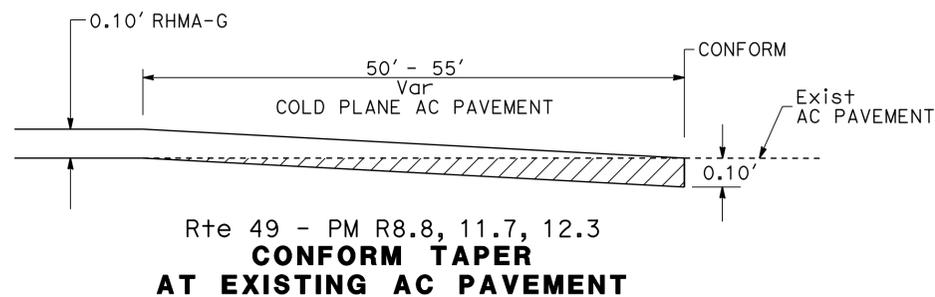
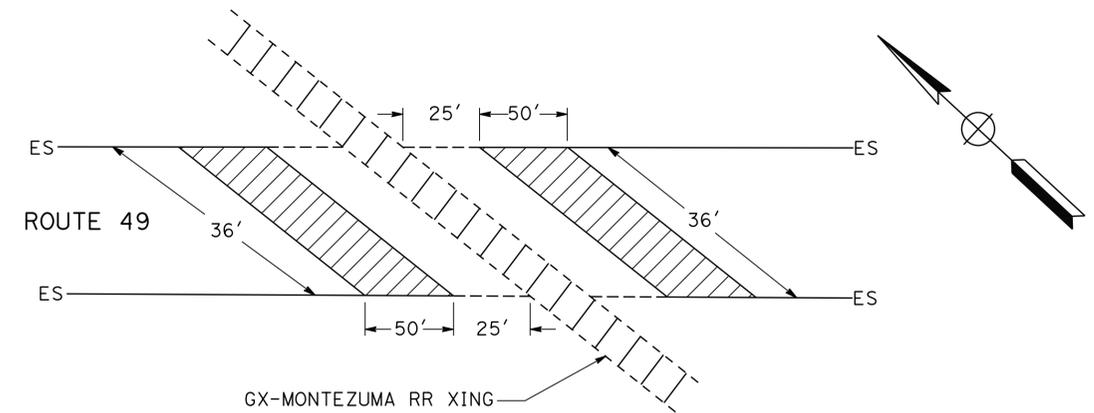
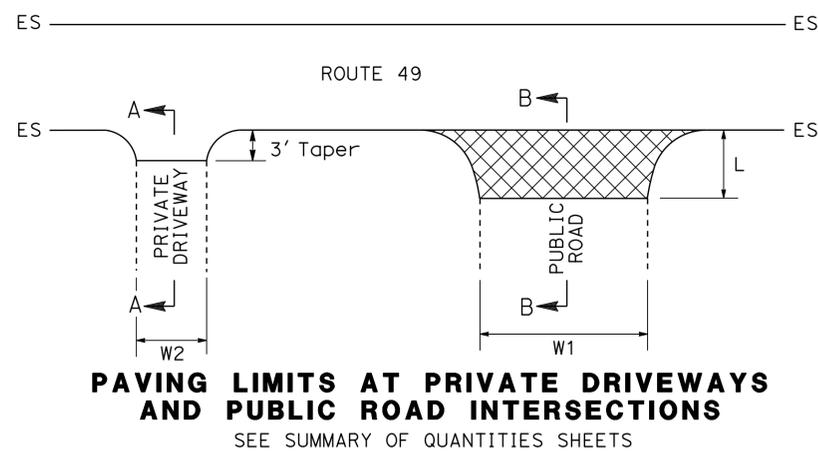
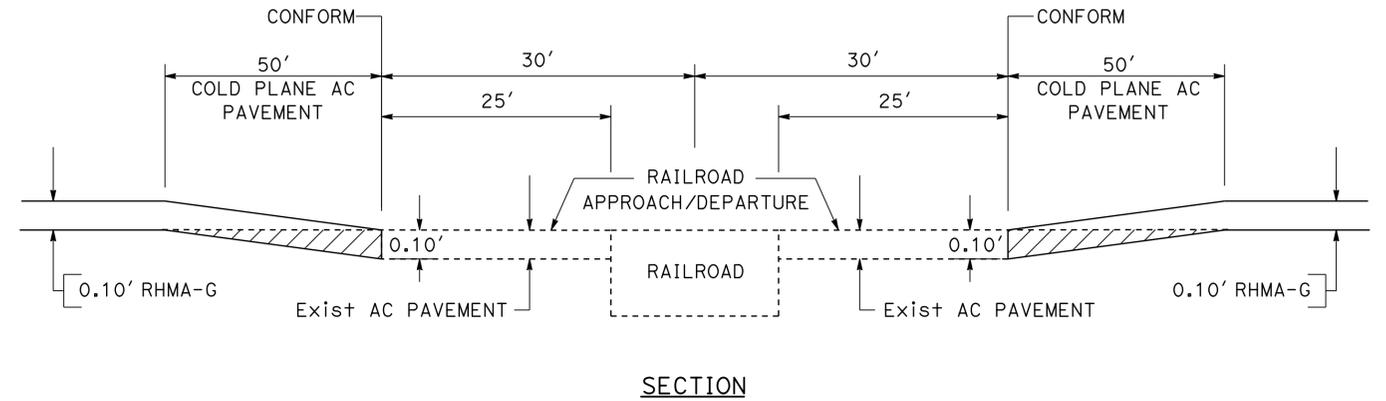
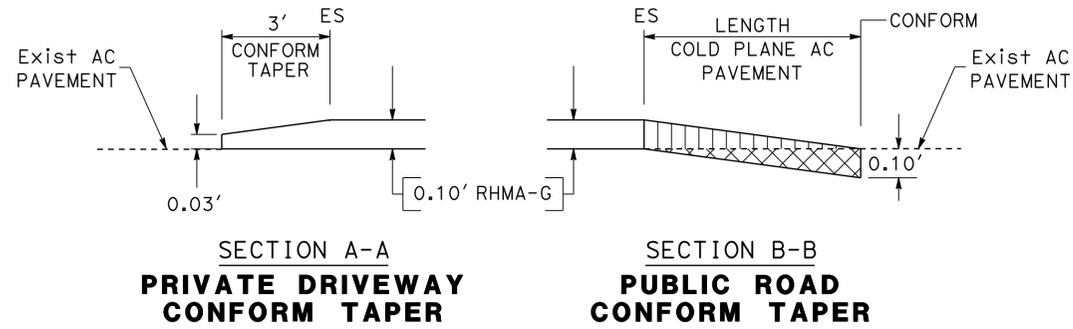
| | | | | | |
|------|--------|-------|--------------------------|-----------|--------------|
| Dist | COUNTY | ROUTE | POST MILES TOTAL PROJECT | SHEET No. | TOTAL SHEETS |
| 10 | Tuo | 49 | R8.8/12.8 | 3 | 13 |

REGISTERED CIVIL ENGINEER DATE: 12/15

PLANS APPROVAL DATE: 01-20-15

REGISTERED PROFESSIONAL ENGINEER: DONALD O. EMUKPOERUO No. 76333 Exp. 12/31/16 CIVIL

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.



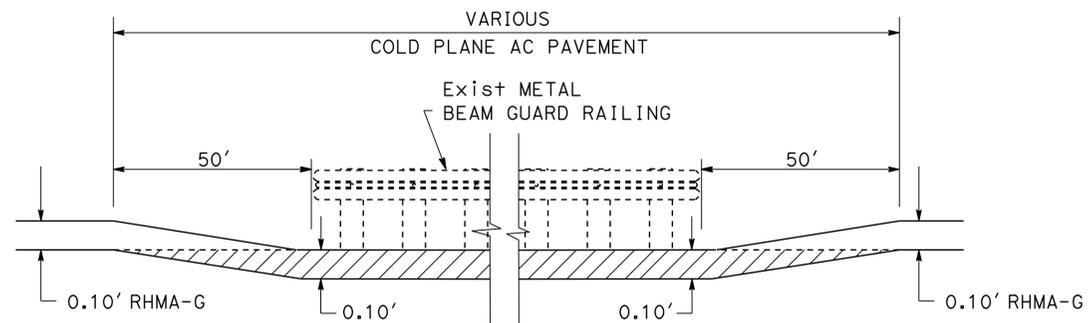
CONSTRUCTION DETAILS
 NO SCALE
C-1

| | | | | | |
|------|--------|-------|-----------------------------|--------------|-----------------|
| Dist | COUNTY | ROUTE | POST MILES TOTAL PROJECT | SHEET No. | TOTAL SHEETS |
| 10 | Tuo | 49 | R8.8/12.8 | 4 | 13 |

1/12/15
 REGISTERED CIVIL ENGINEER DATE
 01-20-15
 PLANS APPROVAL DATE

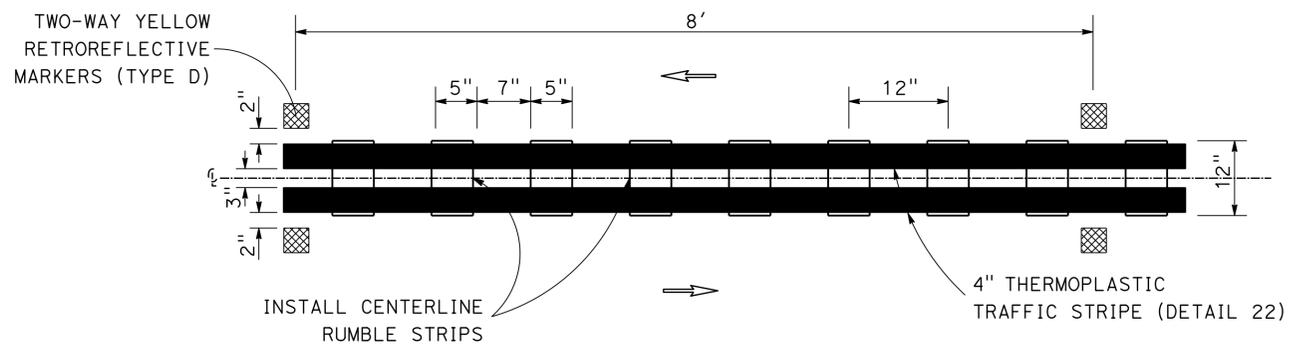
REGISTERED PROFESSIONAL ENGINEER
 DONALD O. EMUKPOERUO
 No. 76333
 Exp. 12/31/16
 CIVIL
 STATE OF CALIFORNIA

THE STATE OF CALIFORNIA OR ITS OFFICERS
 OR AGENTS SHALL NOT BE RESPONSIBLE FOR
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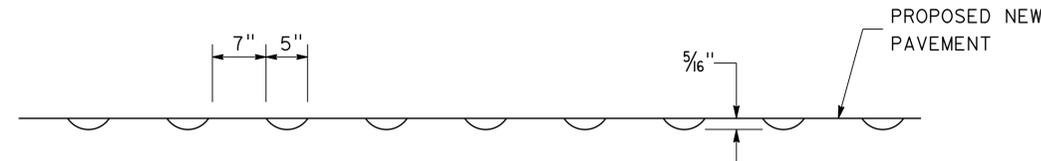


CONFORM TAPER AT METAL BEAM GUARD RAIL

SEE SUMMARY OF QUANTITIES (CONFORM TAPERS AT MBGR TABLE)



PLAN VIEW



ELEVATION VIEW

**CENTERLINE RUMBLE STRIP
DETAIL 22 (MODIFIED)**

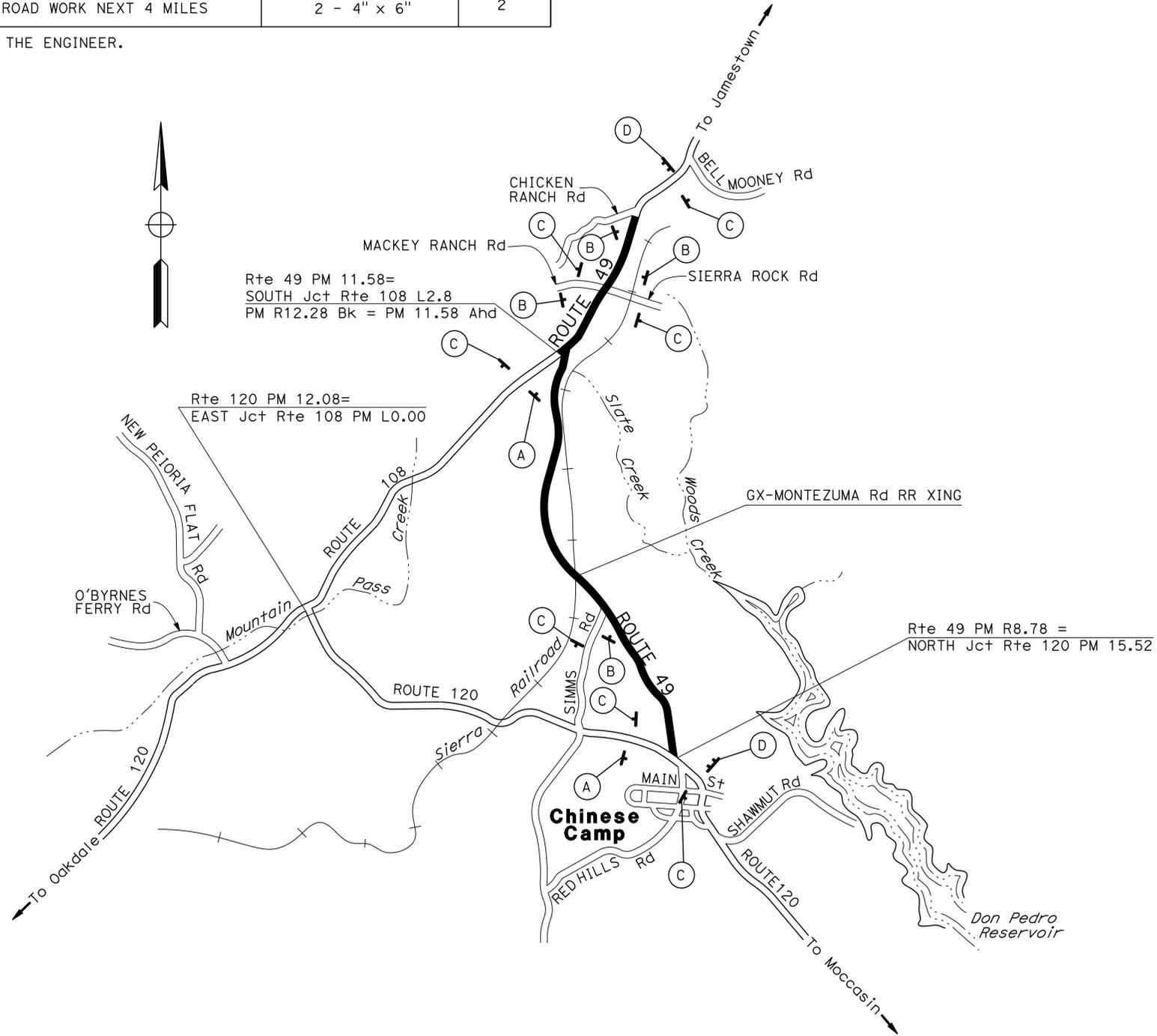
SEE SUMMARY OF QUANTITIES (RUMBLE STRIP TABLE)

| | |
|--|-------------------|
| STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION | MAINTENANCE |
| FUNCTIONAL SUPERVISOR | ALVIN MANGINDIN |
| CALCULATED-DESIGNED BY | CHECKED BY |
| JHOANNA OAMILDA | DONALD EMUKPOERUO |
| REVISED BY | DATE REVISED |
| JO | 06/04/14 |

STATIONARY MOUNTED CONSTRUCTION AREA SIGNS

| SIGN No. (X) | SIGN CODE | PANEL SIZE | SIGN MESSAGE | NUMBER OF POSTS AND SIZE | NUMBER OF SIGNS |
|--------------|-----------|------------|------------------------|--------------------------|-----------------|
| A | W20-1 | 48" x 48" | ROAD WORK AHEAD | 1 - 6" x 6" | 2 |
| B | W20-1 | 36" x 36" | ROAD WORK AHEAD | 1 - 4" x 6" | 4 |
| C | G20-2 | 36" x 18" | END ROAD WORK | 1 - 4" x 4" | 7 |
| D | G20-1 | 60" x 36" | ROAD WORK NEXT 4 MILES | 2 - 4" x 6" | 2 |

NOTE: EXACT SIGN LOCATIONS TO BE DETERMINED BY THE ENGINEER.



| | | | | | |
|------|--------|-------|--------------------------|-----------|--------------|
| Dist | COUNTY | ROUTE | POST MILES TOTAL PROJECT | SHEET No. | TOTAL SHEETS |
| 10 | Tuo | 49 | R8.8/12.8 | 5 | 13 |

REGISTERED CIVIL ENGINEER DATE 1/12/15
 DONALD O. EMUKPOERU
 No. 76333
 Exp. 12/31/16
 CIVIL
 STATE OF CALIFORNIA

PLANS APPROVAL DATE 01-20-15

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans MAINTENANCE

FUNCTIONAL SUPERVISOR: ALVIN MANGINDIN
 DESIGNED BY: JHOANNA OAMILDA
 CHECKED BY: DONALD EMUKPOERU
 REVISIONS: JO 06/04/14

APPROVED FOR CONSTRUCTION AREA SIGN WORK ONLY

CONSTRUCTION AREA SIGNS
 NO SCALE
CS-1

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION - MAINTENANCE

FUNCTIONAL SUPERVISOR: ALVIN MANGINDIN

REVISOR: JHOANNA OAMILDA, DONALD EMUKPOERUO

DATE: 06/04/14

NOTES:

- * - TOTAL INCLUDED IN ROADWAY ITEMS TABLE.
- (N) - NOT A SEPARATE PAY ITEM, FOR INFORMATION ONLY.
- TRAFFIC MANAGEMENT SYSTEM ELEMENTS LOCATIONS ARE APPROXIMATE.

ABBREVIATION

RHMA-G - RUBBERIZED HOT MIX ASPHALT (GAP GRADED)

| | | | | | |
|------|--------|-------|--------------------------|-----------|--------------|
| Dist | COUNTY | ROUTE | POST MILES TOTAL PROJECT | SHEET No. | TOTAL SHEETS |
| 10 | Tuo | 49 | R8.8/12.8 | 6 | 13 |

REGISTERED CIVIL ENGINEER: DONALD O. EMUKPOERUO
 No. 76333
 Exp. 12/31/16
 CIVIL

PLANS APPROVAL DATE: 01-20-15

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

TRAFFIC MANAGEMENT SYSTEM ELEMENT (EXISTING)

| LOCATION | PM | TYPE | DIRECTION | DESCRIPTION |
|------------------------|------|------|-----------|-----------------|
| EAST OF HIGH SCHOOL Rd | 13.0 | FB | SB | FLASHING BEACON |

CENTERLINE RUMBLE STRIP (HMA, GROUND-IN INDENTATIONS)

| LOCATION | LENGTH (LF) | DESCRIPTION |
|----------|-------------|-------------------------|
| PM | | |
| 11.5 | 50' | CENTERLINE RUMBLE STRIP |
| TOTAL | 50' | |

CONFORM TAPERS AT INTERSECTIONS

| LOCATION | | | L (N) | W2 (N) | COLD PLANE AC Pvm† | HMA (TYPE A) |
|----------|------|----------------|-------|--------|--------------------|--------------|
| PM | SIDE | DESCRIPTION | | | SQYD | TON |
| R10.12 | L+ | SIMMS Rd | 20' | 49' | 109 | 10 |
| R11.58 | R+ | UNNAMED Rd | 10' | 48' | 54 | 5 |
| R12.13 | R+ | SIERRA ROCK Rd | 15' | 70' | 117 | 10 |
| TOTAL | | | | | 280* | 25* |

SEE CONSTRUCTION AREA SIGNS FOR ALL PUBLIC ROAD LOCATIONS.

ROADWAY ITEMS

| LOCATION | RUBBERIZED HOT MIX ASPHALT (GAP GRADED) | COLD PLANE AC PAVEMENT | HOT MIX ASPHALT (TYPE A) | TACK COAT | SHOULDER BACKING |
|-------------------------------------|---|------------------------|--------------------------|-----------|------------------|
| | TON | SQYD | TON | TON | TON |
| Tuo - PM R8.8/12.8 | 6,180 | | | 40 | 2,682 |
| REPAIR FAILED AREA | | 3,854 | 652 | 2 | |
| CONFORM TAPERS | 117 | 2,485 | | 1 | |
| CONFORM TAPERS AT INTERSECTIONS | | 280 | 25 | 1 | |
| CONFORM TAPERS AT PRIVATE DRIVEWAYS | 14 | | | 1 | |
| CONFORM TAPERS AT MBGR | 240 | 3,594 | | 2 | |
| TOTAL | 6,551 | 10,213 | 677 | 47 | 2,682 |

REPAIR FAILED AREA

| LOCATION | | LENGTH (N) | WIDTH (N) | COLD PLANE AC Pvm† | HMA (TYPE A) |
|---------------|-------|------------|-----------|--------------------|--------------|
| PM / PM | SIDE | | | SQYD | TON |
| R9.12 / R9.15 | L+ | 137' | 12' | 183 | 31 |
| R9.15 / R9.15 | L+ | 26' | 12' | 35 | 6 |
| R9.22 / R9.23 | R+ | 48' | 12' | 64 | 11 |
| R9.24 / R9.23 | L+ | 106' | 8' | 95 | 16 |
| R9.75 / R9.77 | L+ | 64' | 5' | 36 | 6 |
| R9.77 / R9.78 | L+/R+ | 53' | 5' | 30 | 5 |
| R9.78 / R9.79 | R+ | 53' | 17' | 101 | 17 |
| R9.79 / R9.82 | L+ | 160' | 5' | 89 | 15 |
| R10.42/R10.48 | L+ | 317' | 12' | 423 | 72 |
| R10.48/R10.51 | R+ | 300' | 24' | 800 | 135 |
| R10.48/R10.51 | L+ | 475' | 12' | 634 | 107 |
| R10.53/R10.62 | L+ | 475' | 12' | 634 | 107 |
| R11.85/R11.87 | L+ | 45' | 5' | 25 | 5 |
| R11.92/R11.95 | L+ | 160' | 5' | 89 | 15 |
| 11.58 / 11.68 | L+ | 462' | 12' | 616 | 104 |
| TOTAL | | | | 3,854* | 652* |

DIGOUT LOCATIONS ARE APPROXIMATE. ACTUAL LOCATIONS, LENGTHS, AND WIDTHS SHALL BE DETERMINED BY THE ENGINEER.

CONFORM TAPERS

| LOCATION | | LENGTH (N) | WIDTH (N) | COLD PLANE AC Pvm† | RHMA-G |
|----------|--------------------------|------------|-----------|--------------------|--------|
| PM | DESCRIPTION | | | SQYD | TON |
| R8.8 | Rte 49 (BEGIN Const) | 55' | 250' | 1528 | 51 |
| R10.6 | GX-MONTEZUMA RR CROSSING | 50' | 36' | 200 | 14 |
| R10.6 | GX-MONTEZUMA RR CROSSING | 50' | 36' | 200 | 14 |
| 11.7 | SOUTH Jct Rte 108 | 50' | 60' | 334 | 23 |
| 12.3 | Rte 49 (END Const) | 50' | 40' | 223 | 15 |
| TOTAL | | | | 2485* | 117* |

CONFORM TAPERS AT MBGR

| LOCATION | LENGTH (N) | WIDTH (N) | COLD PLANE AC Pvm† | RHMA-G |
|---------------|------------|-----------|--------------------|--------|
| PM / PM | | | SQYD | TON |
| 11.80 / 11.94 | 735' | 44' | 3594 | 240 |
| TOTAL | | | 3594* | 240* |

SUMMARY OF QUANTITIES Q-1

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
 MAINTENANCE

FUNCTIONAL SUPERVISOR
 ALVIN MANGINDIN

REVISOR
 JO
 DATE
 06/04/14

BORDER LAST REVISED 7/2/2010

USERNAME => s120300
 DGN FILE => a0x420pa002.dgn

RELATIVE BORDER SCALE IS IN INCHES



UNIT 2593

PROJECT NUMBER & PHASE 10130001341

| | | | | | |
|------|--------|-------|--------------------------|-----------|--------------|
| Dist | COUNTY | ROUTE | POST MILES TOTAL PROJECT | SHEET No. | TOTAL SHEETS |
| 10 | Tuo | 49 | R8.8/12.8 | 7 | 13 |

1/12/15
 REGISTERED CIVIL ENGINEER DATE

01-20-15
 PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER
 DONALD O. EMUKPOERUO
 No. 76333
 Exp. 12/31/16
 CIVIL
 STATE OF CALIFORNIA

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

REMOVE PAVEMENT DELINEATION ITEMS

| LOCATION | REMOVE YELLOW THERMOPLASTIC TRAFFIC STRIPE (HARARDOUS WASTE) | | REMOVE THERMOPLASTIC TRAFFIC STRIPE | | REMOVE THERMOPLASTIC PAVEMENT MARKING | | | | | | | | REMOVE PAVEMENT MARKER (N) |
|-----------|--|-----------|-------------------------------------|------------|---------------------------------------|--------------------|--------------------|--------------|---------------|------|-------|--------------------------|----------------------------|
| | 4" YELLOW | | 8" WHITE | | LIMIT LINE (WHITE) | TYPE III (B) ARROW | TYPE III (R) ARROW | TYPE V ARROW | TYPE VI ARROW | STOP | AHEAD | RAILROAD CROSSING SYMBOL | |
| | DETAIL 22 | DETAIL 29 | DETAIL 38 | DETAIL 38A | | | | | | | | | |
| POSTMILE | LF | | | | SQFT | | | | | | | | EA |
| R8.8/12.8 | 41,138 | 2,958 | 1,496 | 934 | 15 | 73 | 168 | 132 | 126 | 44 | 62 | 140 | 2,020 |
| TOTAL | 44,096 | | 2,430 | | 760 | | | | | | | | |

PAVEMENT DELINEATION ITEMS

| LOCATION | THERMOPLASTIC TRAFFIC STRIPE (SPRAYABLE) | | | | | | | | | | THERMOPLASTIC PAVEMENT MARKING | | | | | | | PAVEMENT MARKER (RETROREFLECTIVE) | | | | | | | | |
|-----------|--|------------|------------|-----------|------------|-----------|-----------|-----------|-----------------|-----------|--------------------------------|--------------------|--------------------|--------------|---------------|------|-------|-----------------------------------|----------|-----------|-----------|-----------------|-----------|-----------|-----------|-----------|
| | 4" WHITE | | | 8" WHITE | | 4" YELLOW | | | | | LIMIT LINE (WHITE) | TYPE III (B) ARROW | TYPE III (L) ARROW | TYPE V ARROW | TYPE VI ARROW | STOP | AHEAD | RAILROAD CROSSING SYMBOL | TYPE D | | | TYPE G | | TYPE H | | |
| | DETAIL 12 | DETAIL 27B | DETAIL 27C | DETAIL 38 | DETAIL 38A | DETAIL 6 | DETAIL 19 | DETAIL 22 | DETAIL 22 (Mod) | DETAIL 29 | | | | | | | | | DETAIL 6 | DETAIL 19 | DETAIL 22 | DETAIL 22 (Mod) | DETAIL 29 | DETAIL 12 | DETAIL 38 | DETAIL 19 |
| POSTMILE | LF | | | | | | | | | | SQFT | | | | | | | EA | | | | | | | | |
| R8.8/12.8 | 300 | 49,527 | 672 | 748 | 467 | 898 | 2,587 | 20,539 | 30 | 1,479 | 176 | 73 | 168 | 132 | 126 | 132 | 62 | 140 | 20 | 58 | 1,716 | 8 | 64 | 8 | 34 | 112 |
| TOTAL | 77,247 | | | | | | | | | | 1009 | | | | | | | 2020 | | | | | | | | |

SUMMARY OF QUANTITIES
Q-2

LAST REVISION | DATE PLOTTED => 20-JAN-2015
 01-09-15 | TIME PLOTTED => 12:54

| | | | | | |
|------|--------|-------|-----------------------------|--------------|-----------------|
| Dist | COUNTY | ROUTE | POST MILES TOTAL PROJECT | SHEET No. | TOTAL SHEETS |
| 10 | Tuo | 49 | R8.8/12.8 | 8 | 13 |

Grace M. Tsushima
REGISTERED CIVIL ENGINEER

July 19, 2013
PLANS APPROVAL DATE

THE STATE OF CALIFORNIA OR ITS OFFICERS
OR AGENTS SHALL NOT BE RESPONSIBLE FOR
THE ACCURACY OR COMPLETENESS OF SCANNED
COPIES OF THIS PLAN SHEET.

TO ACCOMPANY PLANS DATED 01-20-15

UNIT OF MEASUREMENT SYMBOLS:

Some of the symbols used in the project plan quantity tables and in the Bid Item List are:

TABLE A

| SYMBOL USED | DEFINITIONS |
|-------------|--------------|
| ACRE | ACRE |
| CF | CUBIC FOOT |
| CY | CUBIC YARD |
| EA | EACH |
| GAL | GALLON |
| LB | POUND |
| LF | LINEAR FOOT |
| SQFT | SQUARE FOOT |
| SQYD | SQUARE YARD |
| STA | 100 FEET |
| TAB | TABLET |
| TON | 2,000 POUNDS |

Some of the symbols used in the plans other than in the project plan quantity tables are:

TABLE B

| SYMBOL USED | DEFINITIONS |
|--------------------------|------------------------|
| ksi | KIPS PER SQUARE INCH |
| ksf | KIPS PER SQUARE FOOT |
| psi | POUNDS PER SQUARE INCH |
| psf | POUNDS PER SQUARE FOOT |
| lb/ft ³ , pcf | POUNDS PER CUBIC FOOT |
| tsf | TONS PER SQUARE FOOT |
| mph, MPH * | MILES PER HOUR |
| ∅ | NOMINAL DIAMETER |
| oz | OUNCE |
| lb | POUND |
| kíp | 1,000 POUNDS |
| cal | CALORIE |
| ft | FOOT OR FEET |
| gal | GALLON |

* For use on a sign panel only

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

**ABBREVIATIONS
(SHEET 2 OF 2)**

NO SCALE

RSP A10B DATED JULY 19, 2013 SUPERSEDES STANDARD PLAN A10B
DATED MAY 20, 2011 - PAGE 2 OF THE STANDARD PLANS BOOK DATED 2010.

REVISED STANDARD PLAN RSP A10B

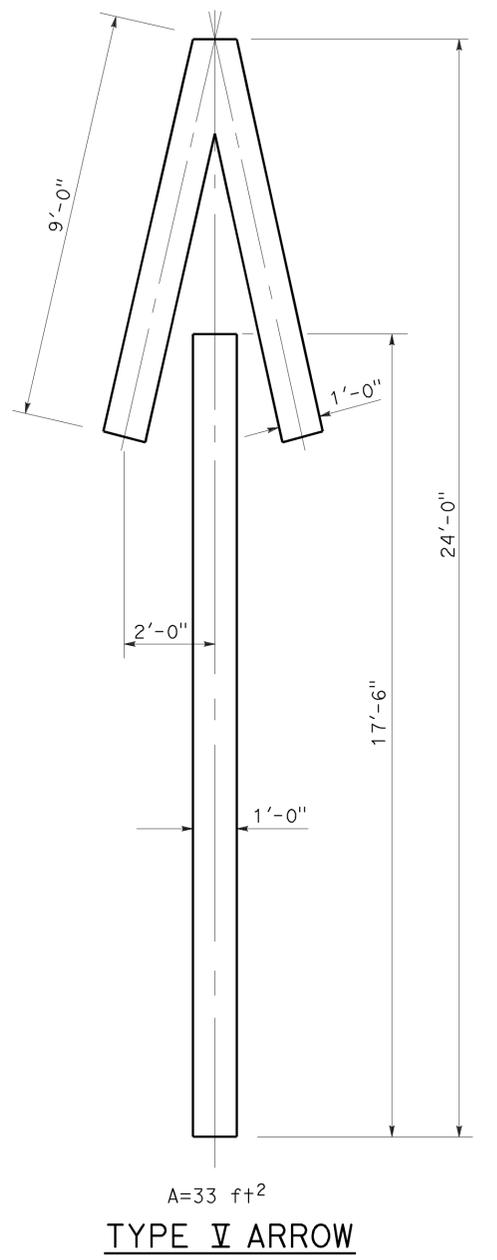
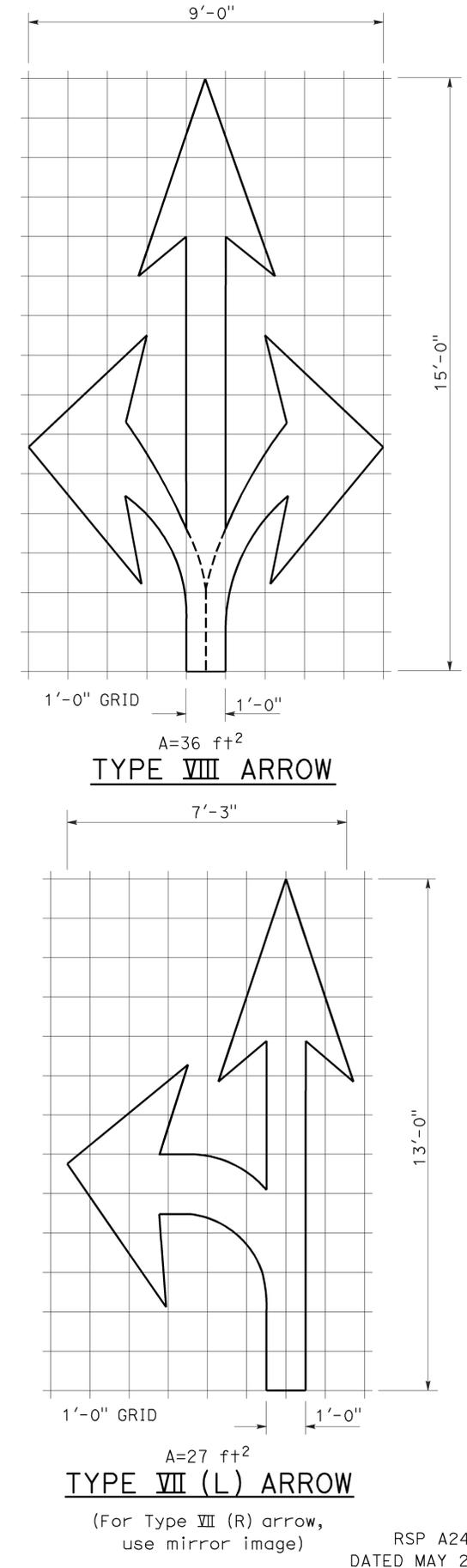
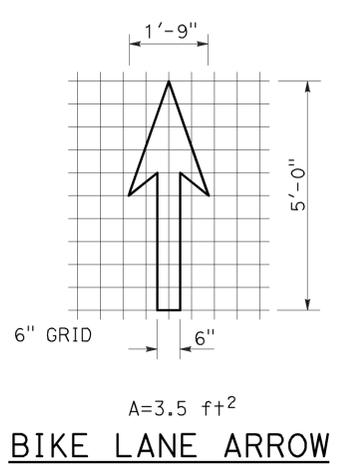
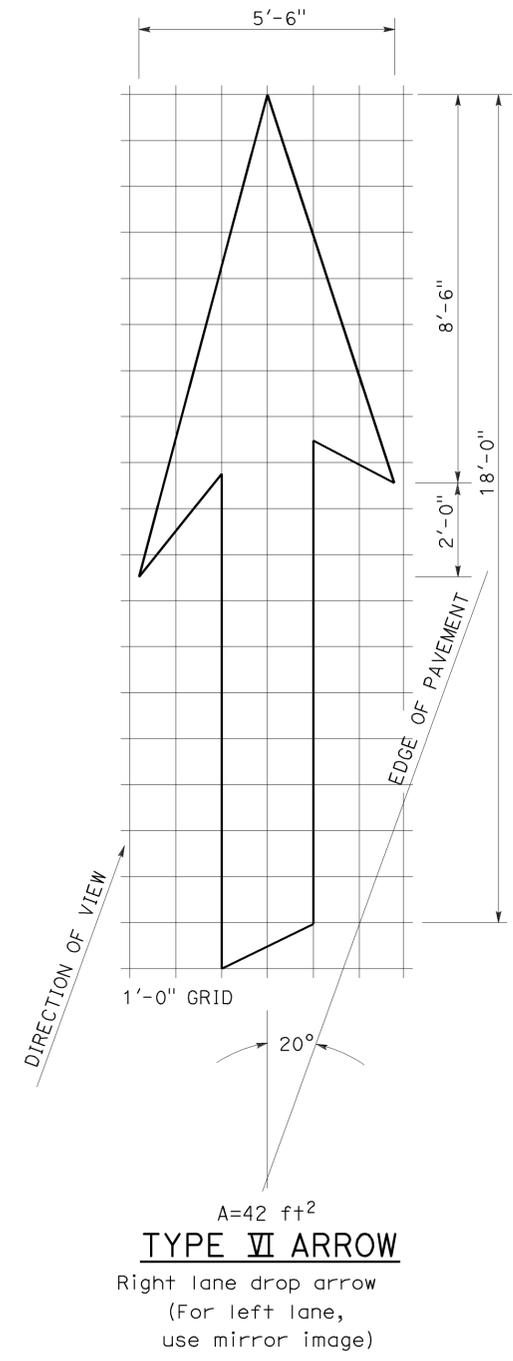
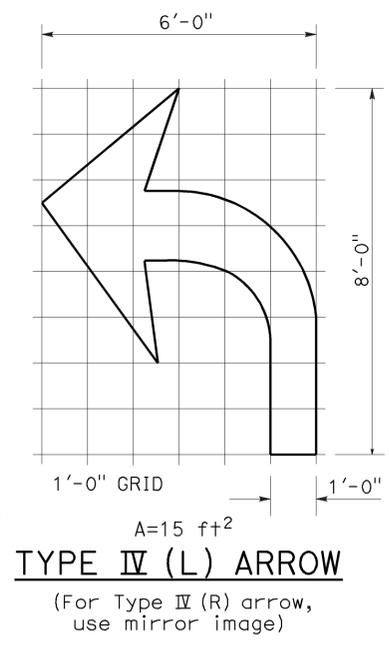
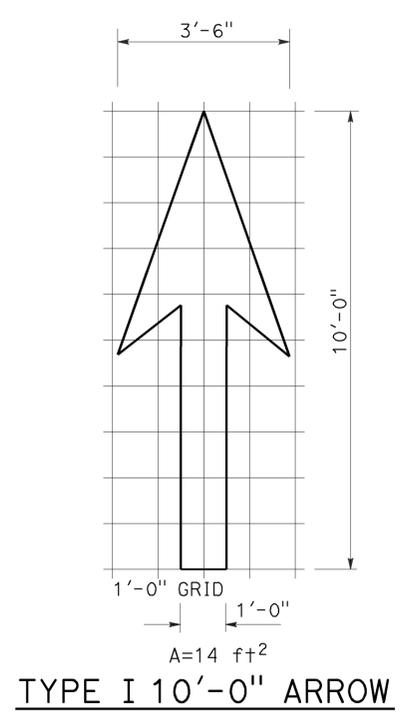
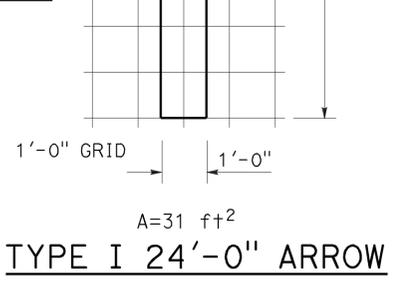
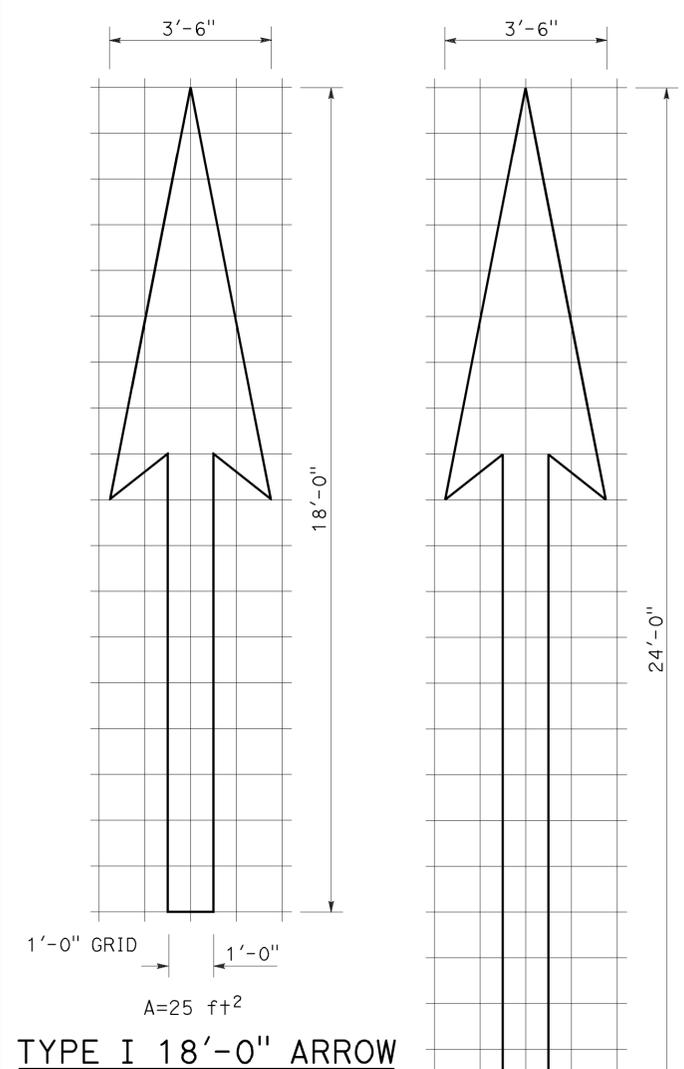
| | |
|------------|--|
| | M |
| Maint | MAINTENANCE |
| Max | MAXIMUM |
| MB | METAL BEAM |
| MBB | METAL BEAM BARRIER |
| MBGR | METAL BEAM GUARD RAILING |
| Med | MEDIAN |
| MGS | MIDWEST GUARDRAIL SYSTEM |
| MH | MANHOLE |
| Min | MINIMUM |
| Misc | MISCELLANEOUS |
| Misc I & S | MISCELLANEOUS IRON AND STEEL |
| Mkr | MARKER |
| Mod | MODIFIED, MODIFY |
| Mon | MONUMENT |
| MP | METAL PLATE |
| MPGR | METAL PLATE GUARD RAILING |
| MR | MOVEMENT RATING |
| MSE | MECHANICALLY STABILIZED EMBANKMENT |
| Mt | MOUNTAIN, MOUNT |
| MtI | MATERIAL |
| MVP | MAINTENANCE VEHICLE PULLOUT |
| | N |
| N | NORTH |
| NB | NORTHBOUND |
| No. | NUMBER (MUST HAVE PERIOD) |
| Nos. | NUMBERS (MUST HAVE PERIOD) |
| NPS | NOMINAL PIPE SIZE |
| NS | NEAR SIDE |
| NSP | NEW STANDARD PLAN |
| NTS | NOT TO SCALE |
| | O |
| Obir | OBLITERATE |
| OC | OVERCROSSING |
| OD | OUTSIDE DIAMETER |
| OF | OUTSIDE FACE |
| OG | ORIGINAL GROUND |
| OGAC | OPEN GRADED ASPHALT CONCRETE |
| OGFC | OPEN GRADED FRICTION COURSE |
| OH | OVERHEAD |
| OHWM | ORDINARY HIGH WATER MARK |
| O-O | OUT TO OUT |
| Opp | OPPOSITE |
| OSD | OVERSIDE DRAIN |
| | P |
| p | PAGE |
| PAP | PERFORATED ALUMINUM PIPE |
| PB | PULL BOX |
| PC | POINT OF CURVATURE, PRECAST |
| PCC | POINT OF COMPOUND CURVE, PORTLAND CEMENT CONCRETE |
| PCMS | PORTABLE CHANGEABLE MESSAGE SIGN |
| PCP | PERFORATED CONCRETE PIPE, PRESTRESSED CONCRETE PIPE |
| PCVC | POINT OF COMPOUND VERTICAL CURVE |
| PEC | PERMIT TO ENTER AND CONSTRUCT |
| Ped | PEDESTRIAN |
| Ped OC | PEDESTRIAN OVERCROSSING |
| Ped UC | PEDESTRIAN UNDERCROSSING |
| Perm MtI | PERMEABLE MATERIAL |

| | |
|---------|---|
| | P continued |
| PG | PROFILE GRADE |
| PI | POINT OF INTERSECTION |
| PJP | PARTIAL JOINT PENETRATION |
| Pkwy | PARKWAY |
| PL, PL | PLATE |
| P/L | PROPERTY LINE |
| PM | POST MILE, TIME FROM NOON TO MIDNIGHT |
| PN | PAVING NOTCH |
| POC | POINT OF HORIZONTAL CURVE |
| POT | POINT OF TANGENT |
| POVC | POINT OF VERTICAL CURVE |
| PP | PIPE PILE, PLASTIC PIPE, POWER POLE |
| PPL | PREFORMED PERMEABLE LINER |
| PPP | PERFORATED PLASTIC PIPE |
| PRC | POINT OF REVERSE CURVE |
| PRF | PAVEMENT REINFORCING FABRIC |
| PRVC | POINT OF REVERSE VERTICAL CURVE |
| PS&E | PLANS, SPECIFICATIONS AND ESTIMATES |
| PS, P/S | PRESTRESSED |
| PSP | PERFORATED STEEL PIPE |
| PT | POINT OF TANGENCY |
| PVC | POLYVINYL CHLORIDE |
| Pvmt | PAVEMENT |
| | Q |
| Qty | QUANTITY |
| | R |
| R | RADIUS |
| R & D | REMOVE AND DISPOSE |
| R & S | REMOVE AND SALVAGE |
| R/C | RATE OF CHANGE |
| RCA | REINFORCED CONCRETE ARCH |
| RCB | REINFORCED CONCRETE BOX |
| RCP | REINFORCED CONCRETE PIPE |
| RCPA | REINFORCED CONCRETE PIPE ARCH |
| Rd | ROAD |
| Reinf | REINFORCED, REINFORCEMENT, REINFORCING |
| Rel | RELOCATE |
| Repl | REPLACEMENT |
| Ret | RETAINING |
| Rev | REVISED, REVISION |
| Rdwy | ROADWAY |
| RHMA | RUBBERIZED HOT MIX ASPHALT |
| Riv | RIVER |
| RM | ROAD-MIXED |
| RP | RADIUS POINT, REFERENCE POINT |
| RR | RAILROAD |
| RSP | ROCK SLOPE PROTECTION, REVISED STANDARD PLAN |
| Rt | RIGHT |
| Rte | ROUTE |
| RW | REDWOOD, RETAINING WALL |
| R/W | RIGHT OF WAY |
| Rwy | RAILWAY |

| | |
|-------|----------------------------------|
| | S |
| S | SOUTH, SUPPLEMENT |
| SAE | STRUCTURE APPROACH EMBANKMENT |
| Salv | SALVAGE |
| SAPP | STRUCTURAL ALUMINUM PLATE PIPE |
| SB | SOUTHBOUND |
| SC | SAND CUSHION |
| SCSP | SLOTTED CORRUGATED STEEL PIPE |
| SD | STORM DRAIN |
| Sec | SECOND, SECTION |
| Sep | SEPARATION |
| SG | SUBGRADE |
| Shld | SHOULDER |
| Sht | SHEET |
| Sim | SIMILAR |
| ℒ | STATION LINE |
| SM | SELECTED MATERIAL |
| Spec | SPECIAL, SPECIFICATIONS |
| SPP | SLOTTED PLASTIC PIPE |
| SS | SLOPE STAKE |
| SSBM | STRAP AND SADDLE BRACKET METHOD |
| SSD | STRUCTURAL SECTION DRAIN |
| SSPA | STRUCTURAL STEEL PLATE ARCH |
| SSPP | STRUCTURAL STEEL PLATE PIPE |
| SSPPA | STRUCTURAL STEEL PLATE PIPE ARCH |
| SSRP | STEEL SPIRAL RIB PIPE |
| St | STREET |
| Sta | STATION |
| STBB | SINGLE THRIE BEAM BARRIER |
| Std | STANDARD |
| Str | STRUCTURE |
| Surf | SURFACING |
| SW | SIDEWALK, SOUND WALL |
| Swr | SEWER |
| Sym | SYMMETRICAL |
| S4S | SURFACE 4 SIDES |
| | T |
| T | SEMI-TANGENT |
| Tan | TANGENT |
| TBB | THRIE BEAM BARRIER |
| Tbr | TIMBER |
| TC | TOP OF CURB |
| TCB | TRAFFIC CONTROL BOX |
| TCE | TEMPORARY CONSTRUCTION EASEMENT |
| TeI | TELEPHONE |
| Temp | TEMPORARY |
| TG | TOP OF GRADE |
| Tot | TOTAL |
| TP | TELEPHONE POLE |
| TPB | TREATED PERMEABLE BASE |
| TPM | TREATED PERMEABLE MATERIAL |
| Trans | TRANSITION |

| | |
|-------|---|
| | T continued |
| TS | TRANSVERSE, TRAFFIC SIGNAL, TUBULAR STEEL |
| Typ | TYPICAL |
| | U |
| UC | UNDERCROSSING |
| UD | UNDERDRAIN |
| UG | UNDERGROUND |
| UON | UNLESS OTHERWISE NOTED |
| UP | UNDERPASS |
| | V |
| V | VALVE, DESIGN SPEED |
| Var | VARIABLE, VARIES |
| VC | VERTICAL CURVE |
| VCP | VITRIFIED CLAY PIPE |
| Vert | VERTICAL |
| Via | VIADUCT |
| Vol | VOLUME |
| | W |
| W | WEST, WIDTH |
| WB | WESTBOUND |
| WH | WEEP HOLE |
| WM | WIRE MESH |
| WS | WATER SURFACE |
| WSP | WELDED STEEL PIPE |
| Wt | WEIGHT |
| WV | WATER VALVE |
| WW | WINGWALL |
| WWLOL | WINGWALL LAYOUT LINE |
| | X |
| X Sec | CROSS SECTION |
| Xing | CROSSING |
| | Y |
| Yr | YEAR |
| Yrs | YEARS |

TO ACCOMPANY PLANS DATED 01-20-15

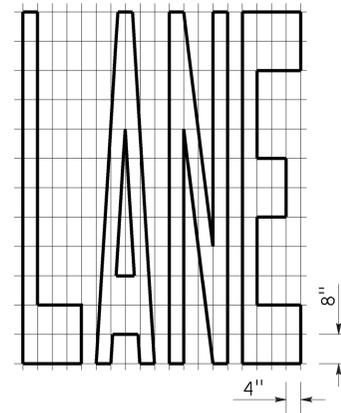


STATE OF CALIFORNIA
 DEPARTMENT OF TRANSPORTATION
**PAVEMENT MARKINGS
 ARROWS**
 NO SCALE

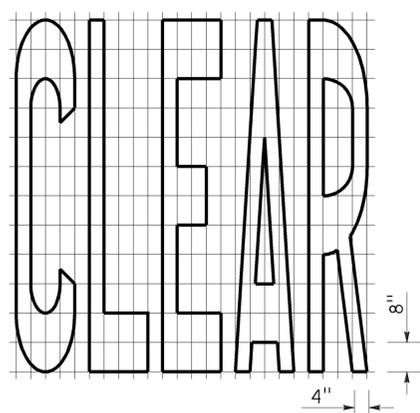
NOTE:
 Minor variations in dimensions may be accepted by the Engineer.

RSP A24A DATED APRIL 20, 2012 SUPERSEDES STANDARD PLAN A24A DATED MAY 20, 2011 - PAGE 13 OF THE STANDARD PLANS BOOK DATED 2010.

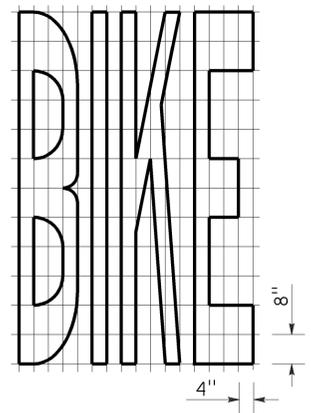
TO ACCOMPANY PLANS DATED 01-20-15



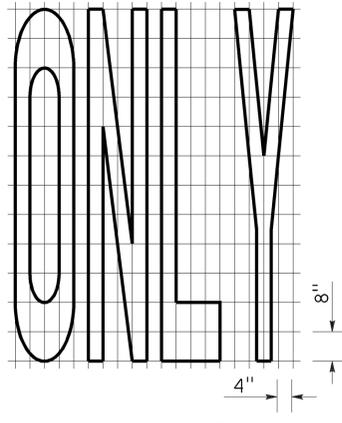
A=24 ft²



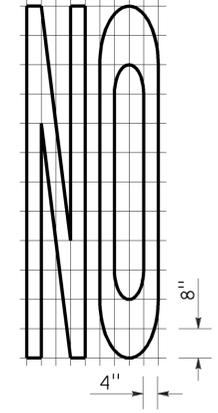
A=27 ft²



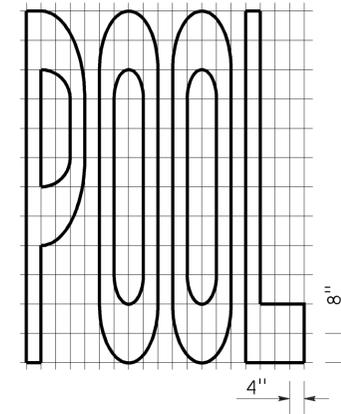
A=21 ft²



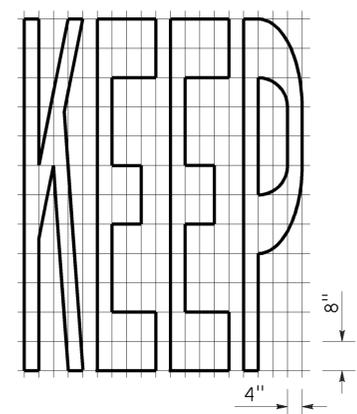
A=22 ft²



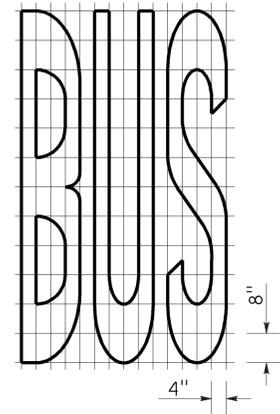
A=14 ft²



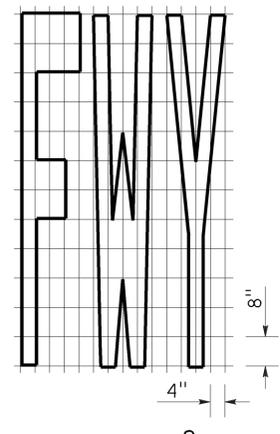
A=23 ft²



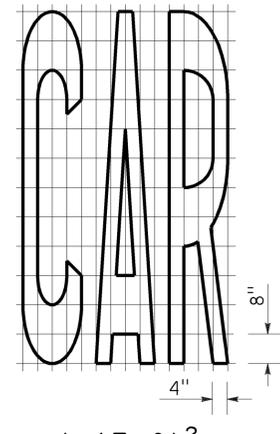
A=24 ft²



A=20 ft²

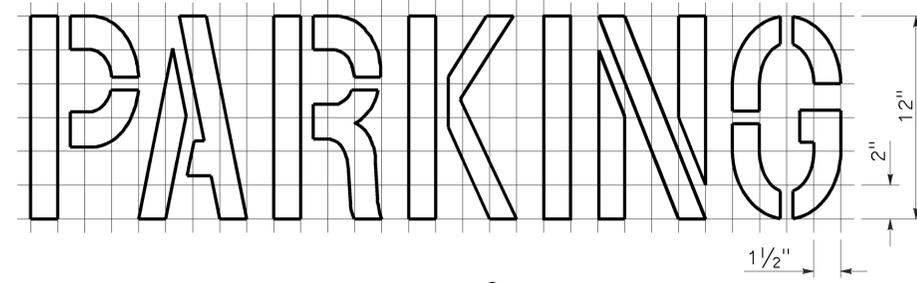
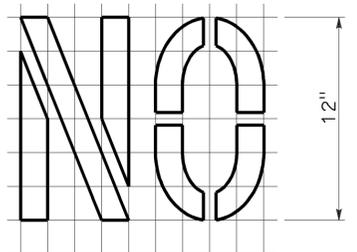


A=16 ft²

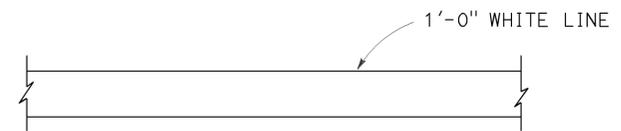


A=17 ft²

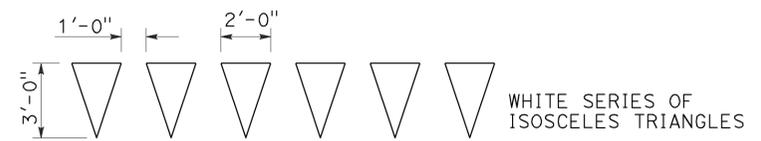
| WORD MARKINGS | | | |
|---------------|-----------------|------|-----------------|
| ITEM | ft ² | ITEM | ft ² |
| LANE | 24 | NO | 14 |
| POOL | 23 | BIKE | 21 |
| CAR | 17 | BUS | 20 |
| CLEAR | 27 | ONLY | 22 |
| KEEP | 24 | FWY | 16 |



A=2 ft²
See Notes 6 and 7



LIMIT LINE (STOP LINE)



YIELD LINE

NOTES:

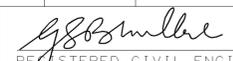
1. If a message consists of more than one word, it should read "UP", i.e., the first word should be nearest the driver.
2. The space between words should be at least four times the height of the characters for low speed roads, but not more than ten times the height of the characters. The space may be reduced appropriately where there is limited space because of local conditions.
3. Minor variations in dimensions may be accepted by the Engineer.
4. Portions of a letter, number or symbol may be separated by connecting segments not to exceed 2" in width.
5. The words "NO PARKING" pavement marking is to be used for parking facilities. For typical locations of markings, see Standard Plans A90A and A90B.
6. The words "NO PARKING", shall be painted in white letters no less than 1'-0" high on a contrasting background and located so that it is visible to traffic enforcement officials.

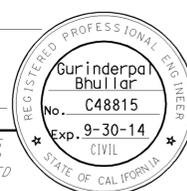
STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION
**PAVEMENT MARKINGS
WORDS, LIMIT AND YIELD LINES**
NO SCALE

RSP A24E DATED JULY 20, 2012 SUPERSEDES STANDARD PLAN A24E
DATED MAY 20, 2011 - PAGE 17 OF THE STANDARD PLANS BOOK DATED 2010.

2010 REVISED STANDARD PLAN RSP A24E

| | | | | | |
|------|--------|-------|-----------------------------|--------------|-----------------|
| Dist | COUNTY | ROUTE | POST MILES TOTAL PROJECT | SHEET No. | TOTAL SHEETS |
| 10 | Tuo | 49 | R8.8/12.8 | 11 | 13 |


 REGISTERED CIVIL ENGINEER
 July 19, 2013
 PLANS APPROVAL DATE



THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

TO ACCOMPANY PLANS DATED 01-20-15

TABLE 1

| TAPER LENGTH CRITERIA AND CHANNELIZING DEVICE SPACING | | | | | | | |
|---|---|--------------|-----------------|-----------------|-------------------------------------|---------|----------|
| SPEED (S) | MINIMUM TAPER LENGTH * FOR WIDTH OF OFFSET 12 FEET (W) | | | | MAXIMUM CHANNELIZING DEVICE SPACING | | |
| | TANGENT 2L | MERGING L | SHIFTING L/2 | SHOULDER L/3 | Z ** | | |
| | | | | | TAPER | TANGENT | CONFLICT |
| mph | ft | ft | ft | ft | ft | ft | ft |
| 20 | 160 | 80 | 40 | 27 | 20 | 40 | 10 |
| 25 | 250 | 125 | 63 | 42 | 25 | 50 | 12 |
| 30 | 360 | 180 | 90 | 60 | 30 | 60 | 15 |
| 35 | 490 | 245 | 123 | 82 | 35 | 70 | 17 |
| 40 | 640 | 320 | 160 | 107 | 40 | 80 | 20 |
| 45 | 1080 | 540 | 270 | 180 | 45 | 90 | 22 |
| 50 | 1200 | 600 | 300 | 200 | 50 | 100 | 25 |
| 55 | 1320 | 660 | 330 | 220 | 55 | 110 | 27 |
| 60 | 1440 | 720 | 360 | 240 | 60 | 120 | 30 |
| 65 | 1560 | 780 | 390 | 260 | 65 | 130 | 32 |
| 70 | 1680 | 840 | 420 | 280 | 70 | 140 | 35 |

* - For other offsets, use the following merging taper length formula for L:
 For speed of 40 mph or less, $L = WS^2/60$
 For speed of 45 mph or more, $L = WS$

Where: L = Taper length in feet
 W = Width of offset in feet
 S = Posted speed limit, off-peak 85th-percentile speed prior to work starting, or the anticipated operating speed in mph

** - Use for taper and tangent sections where there are no pavement markings or where there is a conflict between existing pavement markings and channelizers (CA).

TABLE 2

| LONGITUDINAL BUFFER SPACE AND FLAGGER STATION SPACING | | | | |
|---|----------|---------------------|-----|-----|
| SPEED * | Min D ** | DOWNGRADE Min D *** | | |
| | | -3% | -6% | -9% |
| | | ft | ft | ft |
| 20 | 115 | 116 | 120 | 126 |
| 25 | 155 | 158 | 165 | 173 |
| 30 | 200 | 205 | 215 | 227 |
| 35 | 250 | 257 | 271 | 287 |
| 40 | 305 | 315 | 333 | 354 |
| 45 | 360 | 378 | 400 | 427 |
| 50 | 425 | 446 | 474 | 507 |
| 55 | 495 | 520 | 553 | 593 |
| 60 | 570 | 598 | 638 | 686 |
| 65 | 645 | 682 | 728 | 785 |
| 70 | 730 | 771 | 825 | 891 |

* - Speed is posted speed limit, off-peak 85th-percentile speed prior to work starting, or the anticipated operating speed in mph
 ** - Longitudinal buffer space or flagger station spacing
 *** - Use on sustained downgrade steeper than -3 percent and longer than 1 mile.

TABLE 3

| ADVANCE WARNING SIGN SPACING | | | |
|------------------------------------|--------------------------|------|------|
| ROAD TYPE | DISTANCE BETWEEN SIGNS * | | |
| | A | B | C |
| | ft | ft | ft |
| URBAN - 25 mph OR LESS | 100 | 100 | 100 |
| URBAN - MORE THAN 25 mph TO 40 mph | 250 | 250 | 250 |
| URBAN - MORE THAN 40 mph | 350 | 350 | 350 |
| RURAL | 500 | 500 | 500 |
| EXPRESSWAY / FREEWAY | 1000 | 1500 | 2640 |

* - The distances are approximate, are intended for guidance purposes only, and should be applied with engineering judgment. These distances should be adjusted by the Engineer for field conditions, if necessary, by increasing or decreasing the recommended distances.

STATE OF CALIFORNIA
 DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL SYSTEM TABLES FOR LANE AND RAMP CLOSURES

NO SCALE

RSP T9 DATED JULY 19, 2013 SUPERSEDES RSP T9 DATED APRIL 19, 2013 THAT SUPPLEMENTS THE STANDARD PLANS BOOK DATED 2010.

REVISED STANDARD PLAN RSP T9

2010 REVISED STANDARD PLAN RSP T9

| | | | | | |
|------|--------|-------|--------------------------|-----------|--------------|
| Dist | COUNTY | ROUTE | POST MILES TOTAL PROJECT | SHEET No. | TOTAL SHEETS |
| 10 | Tuo | 49 | R8.8/12.8 | 12 | 13 |

Devinder Singh
 REGISTERED CIVIL ENGINEER
 October 17, 2014
 PLANS APPROVAL DATE
 No. C50470
 Exp. 6-30-15
 CIVIL
 STATE OF CALIFORNIA
 REGISTERED PROFESSIONAL ENGINEER

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

NOTES:

See Revised Standard Plan RSP T9 for tables.

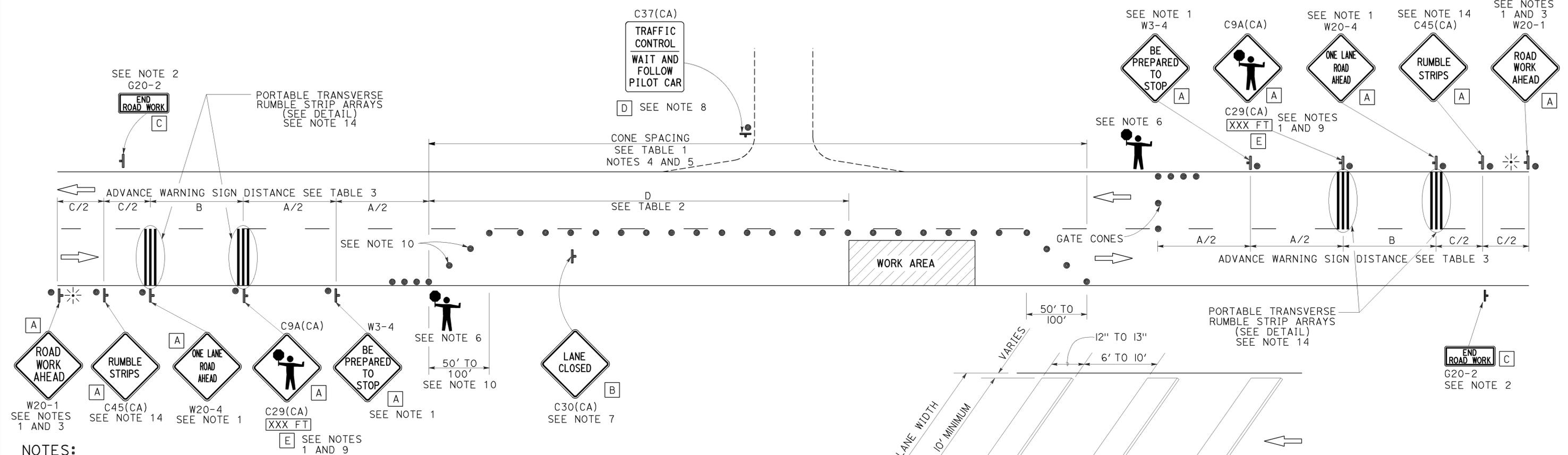
Use cone spacing X for taper segment, Y for tangent segment or Z for conflict situations, as appropriate, per Table 1, unless X, Y, or Z cone spacing is shown on this sheet.

Unless otherwise specified in the special provisions, all temporary warning signs shall have black legend on fluorescent orange background.

California codes are designated by (CA). Otherwise, Federal (MUTCD) codes are shown.

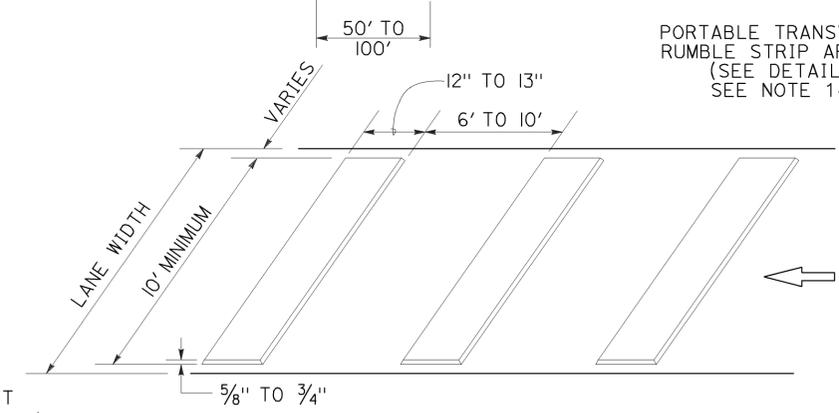
TYPICAL LANE CLOSURE WITH REVERSIBLE CONTROL

TO ACCOMPANY PLANS DATED 01-20-15



- NOTES:**
- Each advance warning sign in each direction of travel shall be equipped with at least two flags for daytime closure. Each flag shall be at least 16" x 16" in size and shall be orange or fluorescent red-orange in color. Flashing beacons shall be placed at the locations indicated for lane closure during hours of darkness.
 - A G20-2 "END ROAD WORK" sign, as appropriate, shall be placed at the end of the lane control unless the end of work area is obvious, or ends within a larger project's limits.
 - If the W20-1 sign would follow within 2000' of a stationary W20-1 or G20-1 "ROAD WORK NEXT _____ MILES", use a W20-4 sign for the first advance warning sign.
 - All cones used for lane closures during the hours of darkness shall be fitted with retroreflective bands (or sleeves) as specified in the specifications.
 - Portable delineators, placed at one-half the spacing indicated for traffic cones, may be used instead of cones for daytime closures only.
 - Additional advance flaggers may be required. Flagger should stand in a conspicuous place, be visible to approaching traffic as well as approaching vehicles after the first vehicle has stopped. During the hours of darkness, the flagging-station and flagger shall be illuminated and clearly visible to approaching traffic. The illumination footprint of the lighting on the ground shall be at least 20' in diameter. Place a minimum of four cones at 50' intervals in advance of flagger station as shown.

- Place C30(CA) "LANE CLOSED" sign at 500' to 1000' intervals throughout extended work areas. They are optional if the work area is visible from the flagger station.
- When a pilot car is used, place a C37(CA) "TRAFFIC CONTROL-WAIT AND FOLLOW PILOT CAR" sign with black legend on white background at all intersections, driveways and alleys without a flagger within traffic control area. Signs shall be clean and visible at all times. Where traffic can not be effectively self-regulated, at least one flagger shall be used at each intersection within traffic control area.
- An optional C29(CA) sign may be placed below the C9A(CA) sign.
- Either traffic cones or barricades shall be placed on the taper. Barricades shall be Type I, II, or III.
- The color of the portable transverse rumble strips shall be black or orange. Use 2 arrays, each array shall consist of 3 rumble strips.
- Portable transverse rumble strips shall not be placed on sharp horizontal or vertical curves nor shall they be placed through pedestrian crossings.
- If the portable transverse rumble strips become out of alignment (skewed) by more than 6 inches, measured from one end to the other, they shall be readjusted to bring the placement back to the original location.
- Portable transverse rumble strips are not required if any one of the following conditions is satisfied:
 - Work duration occupies a location for four hours or less
 - Posted speed limit is below 45 MPH
 - Work is of emergency nature
 - Work zone is in snow or icy weather conditions



SIGN PANEL SIZE (Min)

- A 48" x 48"
- B 30" x 30"
- C 36" x 18"
- D 36" x 42"
- E 20" x 7"

LEGEND

- TRAFFIC CONE
- ⊥ TEMPORARY TRAFFIC CONTROL SIGN
- ⚡ PORTABLE FLASHING BEACON
- 🚧 FLAGGER

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

**TRAFFIC CONTROL SYSTEM
FOR LANE CLOSURE ON
TWO LANE CONVENTIONAL
HIGHWAYS**

NO SCALE

RSP T13 DATED OCTOBER 17, 2014 SUPERSEDES RSP T13 DATED JULY 18, 2014
AND RSP T13 DATED APRIL 19, 2013 AND STANDARD PLAN T13 DATED
MAY 20, 2011 - PAGE 241 OF THE STANDARD PLANS BOOK DATED 2010.

2010 REVISED STANDARD PLAN RSP T13

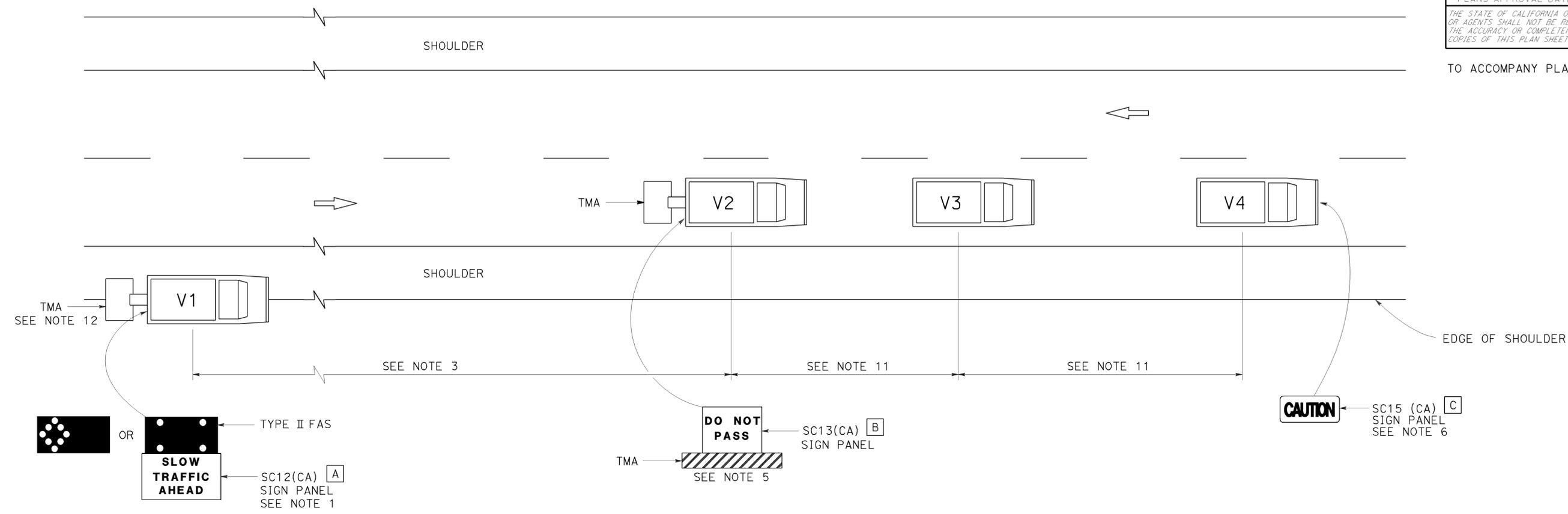
| DIST | COUNTY | ROUTE | POST MILES TOTAL PROJECT | SHEET No. | TOTAL SHEETS |
|------|--------|-------|--------------------------|-----------|--------------|
| 10 | Tuo | 49 | R8.8/12.8 | 13 | 13 |

Gurinderpal Bhullar
REGISTERED CIVIL ENGINEER

April 19, 2013
PLANS APPROVAL DATE

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

TO ACCOMPANY PLANS DATED 01-20-15



NOTES:

1. Either a changeable message sign or a SC12(CA) "SLOW TRAFFIC AHEAD" sign shall be mounted on the rear of sign vehicle V1. The changeable message sign shall be sequenced to show the "CAUTION" message first, follow by the "SLOW TRAFFIC AHEAD" message. A Type II flashing arrow sign may be used with the SC12(CA) sign panel.
2. Sign vehicle V1 should be positioned where highly visible when shoulders are not available.
3. If traffic queues develop, sign vehicle V1 should be positioned upstream from the end of queue.
4. Vehicle-mounted sign panels shall have Type III or above retroreflective sheeting, black on white, or black on fluorescent orange, with 6" minimum series D letters per Caltrans sign specifications.
5. Shadow vehicle shall be equipped with a truck-mounted attenuator. The sign panel shown shall be mounted on the rear of shadow vehicle V2. The message "LANE CLOSED" may be used in place of the "DO NOT PASS" message.
6. The sign panel shown shall be mounted on the front of sign vehicle V4, facing opposing traffic.

7. All vehicles shall be equipped with flashing or rotating amber lights.
8. Sign vehicle V4 will not be required when the work and vehicles V2 and V3 are 2' or more from the centerline of the highway during the work or application operations.
9. All vehicles used for lane closures shall be equipped with two-way radios and the vehicle operators shall maintain communication during the work or application operation.
10. This plan shall not be used where workers would be on foot in the work area. Use a stationary type lane closure (Revised Standard Plan T13) for this condition.
11. Minimize spacing between vehicles V2 and V3 and vehicles V3 and V4 to deter road users from driving in between them.
12. If sign vehicle V1 encroaches into the traffic lane due to insufficient shoulder width, sign vehicle V1 shall be equipped with a truck-mounted attenuator. Sign vehicle V1 shall stay as close to the edge of shoulder as practicable.

LEGEND

- V1 SIGN VEHICLE
- V2 SHADOW VEHICLE
- V3 WORK/APPLICATION VEHICLE
- V4 SIGN VEHICLE
- TMA TRUCK-MOUNTED ATTENUATOR
- FLASHING ARROW SIGN (FAS) IN FLASHING CAUTION MODE
- FLASHING ARROW SIGN (FAS) IN ALTERNATING DIAMOND CAUTION

SIGN PANEL SIZE (Min)

- A 72" x 42"
- B 54" x 42"
- C 54" x 24"

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

**TRAFFIC CONTROL SYSTEM
FOR MOVING LANE CLOSURE
ON TWO LANE HIGHWAYS**

NO SCALE

RSP T17 DATED APRIL 19, 2013 SUPERSEDES STANDARD PLAN T17
DATED MAY 20, 2011 - PAGE 245 OF THE STANDARD PLANS BOOK DATED 2010.

REVISED STANDARD PLAN RSP T17

2010 REVISED STANDARD PLAN RSP T17