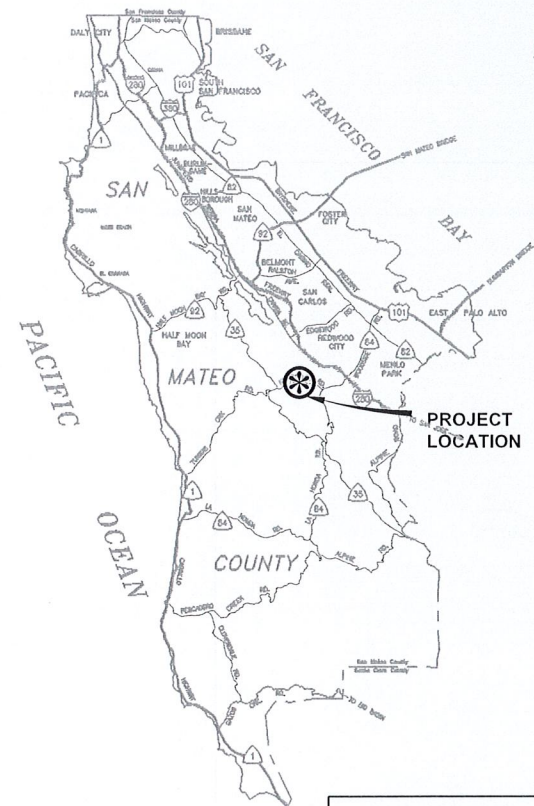


COUNTY OF SAN MATEO CALIFORNIA

KINGS MOUNTAIN ROAD STRIPING AND SIGNAGE FOR BICYCLE PULLOUT AREAS



APPROVED: 4-9-21
DATE: Diana Yen
DIANA YEN
R. C. E. # 37439 / EXPIRES 6-30-2022



VICINITY MAP
NO SCALE

TO BE SUPPLEMENTED BY STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION STANDARD PLANS
DATED 2018 AND ADOPTED BY SAN MATEO COUNTY, FEBRUARY 11, 2018.

ABBREVIATIONS:

AB (CL.2)	AGGREGATE BASE (CLASS 2)
Abn	ABANDON
AC	ASPHALT CONCRETE
AC (TYPE B)	ASPHALT CONCRETE (TYPE B)
ACP	ASBESTOS CONCRETE PIPE
AGG	AGGREGATE
AV	AVENUE
BC	BACK OF CURB
BLB BOX	BUBBLE-UP BOX
BW	BACK OF WALK
CATV	CABLE TV
CONC	CONCRETE
C & G	CURB AND GUTTER
CL	CENTERLINE
CTN	CEMENT TREATED NATIVE
D	AVERAGE WIDTH OF DRIVEWAY RAMP
DI	DRAINAGE INLET, DROP INLET
DIP	DUCTILE IRON PIPE
D/W	DRIVEWAY
ELE	ELEVATION
ETW	EDGE OF TRAVEL WAY
EP	EDGE OF PAVEMENT
EX, EXIST	EXISTING
FD	FOUND
FG	FINISHED GROUND
FH	FIRE HYDRANT
FL	FLOW LINE
G	GAS LINE
GB	GRADE BREAK
GV	GAS VALVE
ID	INSIDE DIAMETER
INV	INVERT
JP	JOINT UTILITY POLE
LG, LIP	LIP OF GUTTER
LT, L	LEFT
LH	SANITARY SEWER LAMPHOLE
MAX	MAXIMUM
MB	MAILBOX
MB (#)	MAILBOXES (QUANTITY)
MIN	MINIMUM
MPH	MILES PER HOUR
N/S	NAIL & SHINER
O.G.	ORIGINAL GROUND, ON GRADE
PBMH	SBC/PAC BELL MANHOLE
PCC	PORTLAND CONCRETE CEMENT
PK	PARKER-KALON NAIL
PNT	POINT
PR	PROPOSED
PVC	POLYVINYL CHLORIDE PIPE
PVI	POINT OF VERTICAL INFLECTION
RCP	REINFORCED CONCRETE PIPE
RT, R	RIGHT
R/W, ROW	RIGHT OF WAY
S	SLOPE
SD	STORM DRAIN
SDMH	STORM DRAIN MANHOLE
SHT	SHEET
SS	SANITARY SEWER
SSCO	SANITARY SEWER CLEANOUT
SSFI	SANITARY SEWER FLUSHING INLET
SSMH	SANITARY SEWER MANHOLE
ST	STREET
STA	STATION
T	TELEPHONE
TB	TOP OF BANK
TC	TOP OF CURB
TD	TOP OF DIKE
TG	TOP OF GRATE
TS	TOP OF SIDEWALK
TYP	TYPICAL
UD	UNDER DRAIN
UND	UNDERGROUND
UNK	UNKNOWN
VCP	VITRIFIED CLAY PIPE
VG	VALLEY GUTTER
WM	WATER METER
WM (#)	WATER METERS (QUANTITY)
WV	WATER VALVE
WV (#)	WATER VALVES (QUANTITY)
WW	WALKWAY
Ø	DIAMETER

LEGEND:

---	RIGHT OF WAY
[Pattern]	NATIVE BACKFILL
[Pattern]	CLASS 2 AGGREGATE BASE - AB (CL. 2) (GRAVEL)
[Pattern]	CONCRETE BASE - STANDARD SPECIFICATION SECTION 28
[Pattern]	MISCELLANEOUS ASPHALT CONCRETE
[Pattern]	DEEP LIFT AREAS (0.50' DEEP ASPHALT CONCRETE)
[Pattern]	ROCK SWALE AND FRENCH DRAIN

LEGEND:

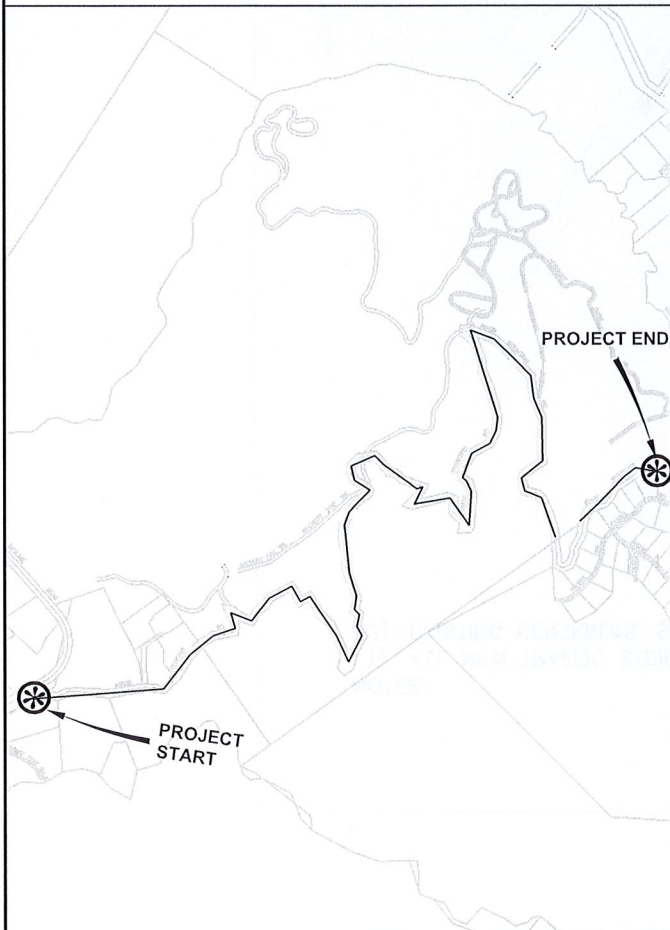
[Symbol]	FIRE HYDRANT
[Symbol]	FIRE HYDRANT MARKERS
[Symbol]	MAILBOX
[Symbol]	SIGN
[Symbol]	MONUMENT
[Symbol]	BENCHMARK
[Symbol]	DRIVEWAY NUMBER
[Symbol]	HOUSE NUMBER ADDRESS
[Symbol]	DETAIL NUMBER AND SHEET
[Symbol]	EXISTING TREE
[Symbol]	FENCE / WALL
[Symbol]	CLASS 1 FLEXIBLE OBJECT MARKER
[Symbol]	NAIL AND WASHER
[Symbol]	(XXX.XX) = EXISTING ELEVATION
[Symbol]	XXX.XX = PROPOSED ELEVATION
[Symbol]	+0.00 = STATION
[Symbol]	(00.00) 00.00 = (EXIST ELE) PR ELE AT LIP OF GUTTER
[Symbol]	WATER METER
[Symbol]	WATER VALVE
[Symbol]	GAS VALVE
[Symbol]	JOINT UTILITY POLE
[Symbol]	TELEPHONE POLE
[Symbol]	GUY WIRE ANCHOR
[Symbol]	SANITARY SEWER MANHOLE
[Symbol]	SANITARY SEWER CLEANOUT
[Symbol]	SANITARY SEWER FLUSHING INLET
[Symbol]	STORM DRAIN MANHOLE
[Symbol]	UNDERDRAIN
[Symbol]	BUBBLE-UP BOX
[Symbol]	UNKNOWN MANHOLE

NOTES:

- CONTRACTOR SHALL CONFINE HIS OPERATIONS AND ACTIVITIES WITHIN THE PROJECT LIMITS, CONSISTING OF ROAD RIGHT-OF-WAY, RIGHTS OF ENTRY AND/OR PROJECT CONFORMS, AS SHOWN ON THE PLANS AND AS DIRECTED BY THE ENGINEER.
- CONTINUOUS DUST CONTROL SHALL BE PROVIDED AS REQUIRED BY SECTION 17 OF THE SPECIAL PROVISIONS AND AS DIRECTED BY THE ENGINEER.
- SEE CALTRANS SPECIFICATION SECTION 84, 85 FOR PAVEMENT MARKINGS/LEGENDS (PAINT).
- CONTRACTOR TO PROVIDE TRAFFIC CONTROL AT ALL TIMES. SUBMIT TCP PRIOR TO START OF PROJECT.
- CONTRACTOR TO PROVIDE STREET SWEEPING + CLEANING PRIOR TO LAYING PAINT
- CONTRACTOR TO PROVIDE "CAT TRACKS" PRIOR TO FINAL STRIPING FOR REVIEW AND APPROVAL BY COUNTY

APPLICABLE STANDARD PLANS:

A20A, A20B, A20C, A20D, A24A, A24B, A24C, A24D, A73A, A73B, A73C, A87A, A88B, A88A, A88B



LOCATION MAP
NO SCALE



DESIGNED BY: HY	TITLE SHEET	SCALE: AS SHOWN
CHECKED BY: DYS		DATE:
DRAWN BY: RC	KINGS MOUNTAIN ROAD	FILE NO.: 1/#####
JAMES C. PORTER, DIRECTOR OF PUBLIC WORKS SAN MATEO COUNTY		555 COUNTY CENTER, 5th FLOOR REDWOOD CITY, CALIFORNIA 94063
REVISION	DATE	
FOR REDUCED PLANS ORIGINAL SCALE IS IN INCHES		0 1 2 3 4
		SHEET 1 OF 4

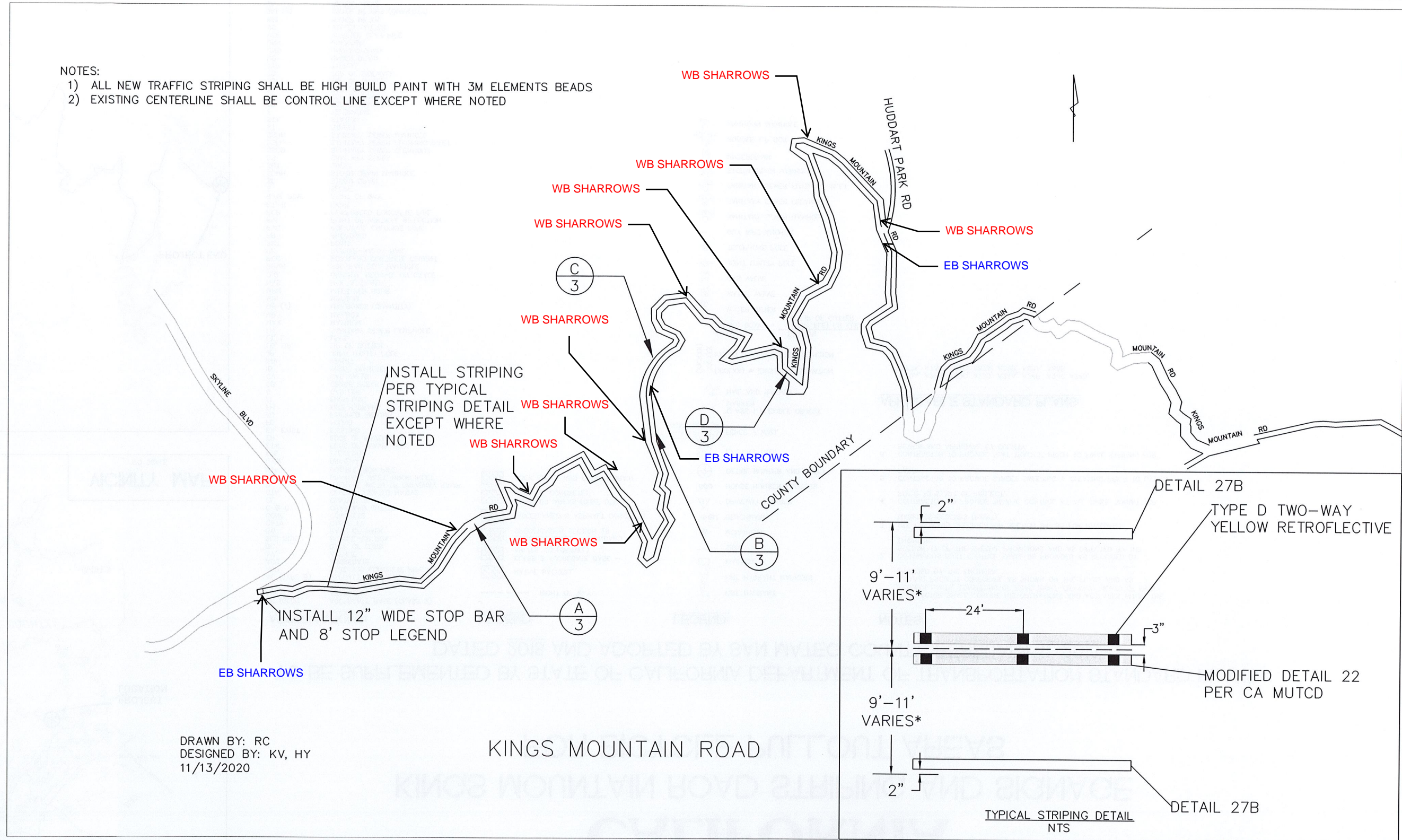
FILENAME: F:\USERS\GRANTYARD\OPERATIONS\PROJECTS\KINGS MOUNTAIN ROAD\PAVEMENT MARKINGS_RECOVER.DWG (TITLE SHEET)



APPROVED: 4-9-21
 DATE: 4-9-21
 DIANA YEN
 R. C. E. # 37439 / EXPIRES 6-30-2022

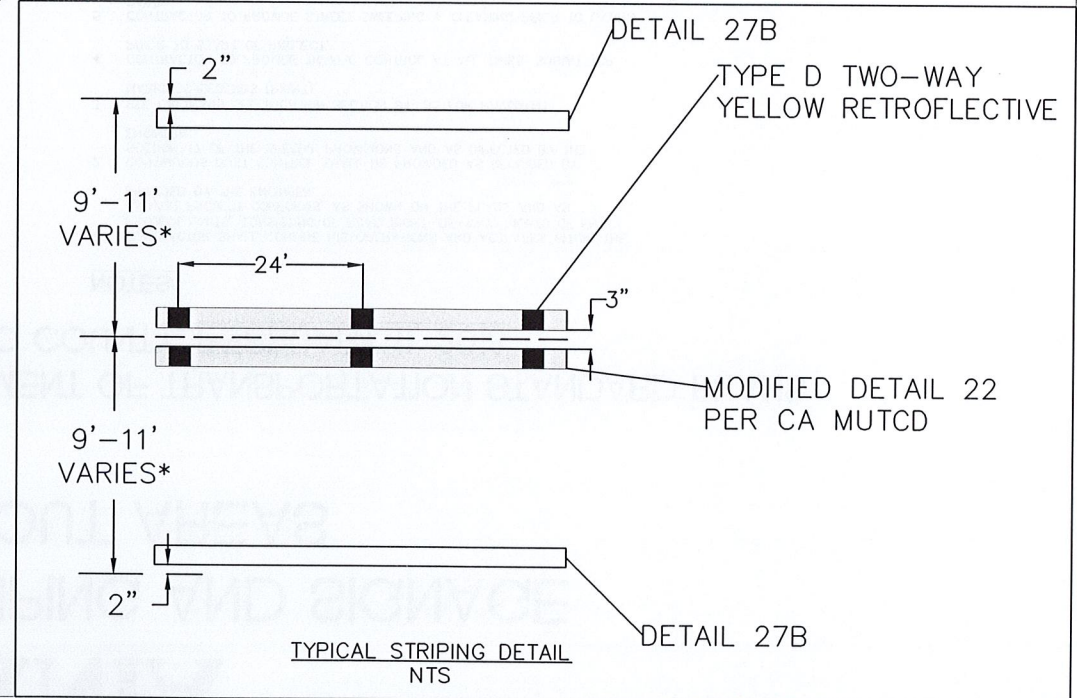
NOTES:

- 1) ALL NEW TRAFFIC STRIPING SHALL BE HIGH BUILD PAINT WITH 3M ELEMENTS BEADS
- 2) EXISTING CENTERLINE SHALL BE CONTROL LINE EXCEPT WHERE NOTED



DRAWN BY: RC
 DESIGNED BY: KV, HY
 11/13/2020

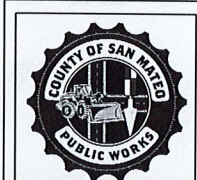
KINGS MOUNTAIN ROAD



SHARROW LOCATIONS REVISED 6/15/2021

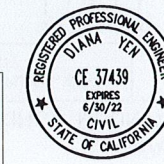
*USE THE MAXIMUM WIDTH AVAILABLE BETWEEN 9' AND 11'

SHARROW = PAINTED GREEN BACKGROUND SHARED ROADWAY BICYCLE MARKING PER CALTRANS STANDARD PLANS A24C

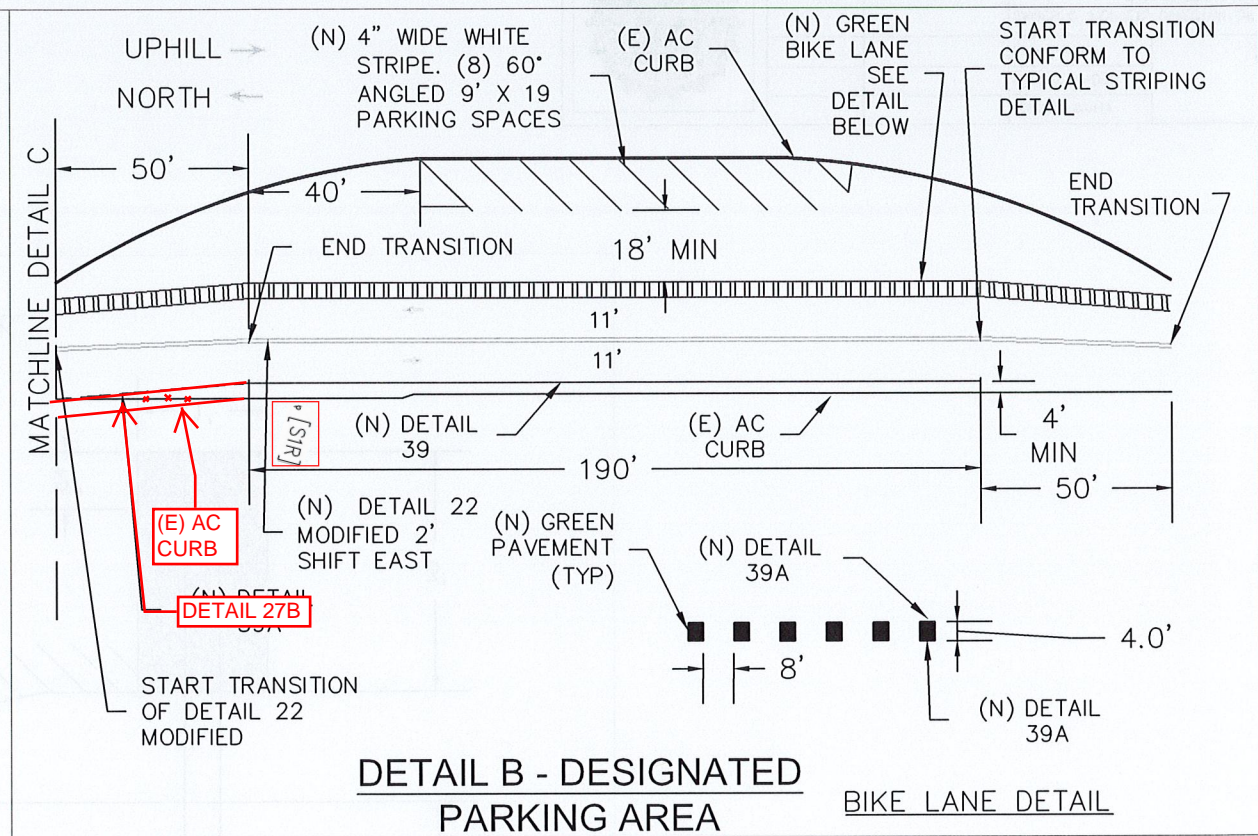
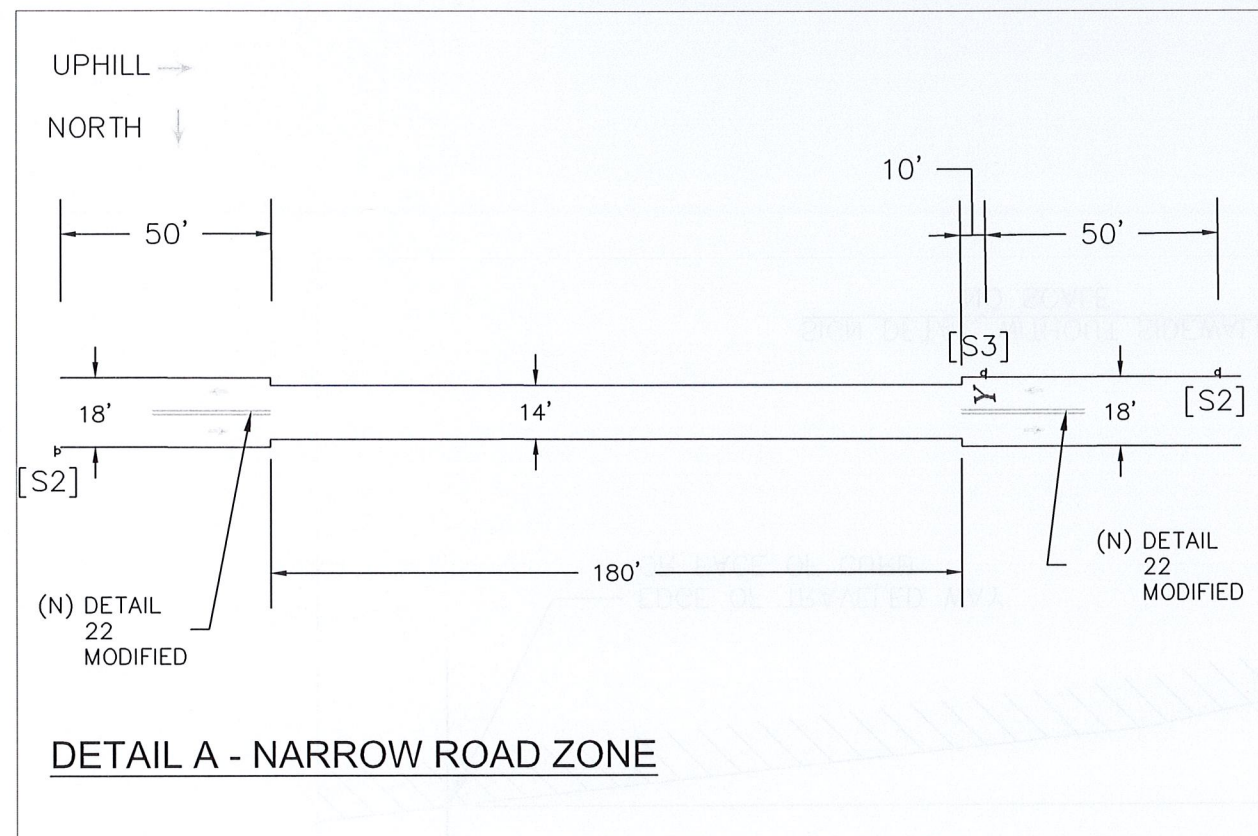


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CHECKED BY: DYS		DATE: DATE
DRAWN BY: HY		FILE NO.: FILENO
JAMES C. PORTER, DIRECTOR OF PUBLIC WORKS SAN MATEO COUNTY		555 COUNTY CENTER, 5th FLOOR REDWOOD CITY, CALIFORNIA 94063
REVISION	DATE	
FOR REDUCED PLANS ORIGINAL SCALE IS IN INCHES		0 1 2 3 4
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FILENAME: F:\USERS\GRANT\OPERATIONS\PROJECTS\KINGS MOUNTAIN ROAD PAVEMENT MARKINGS_RECOVER.DWG (GENERAL)



APPROVED: *[Signature]*
 DATE: 4-9-21
 DIANA YEN
 R. C. E. # 37439 EXPIRES 6-30-2022

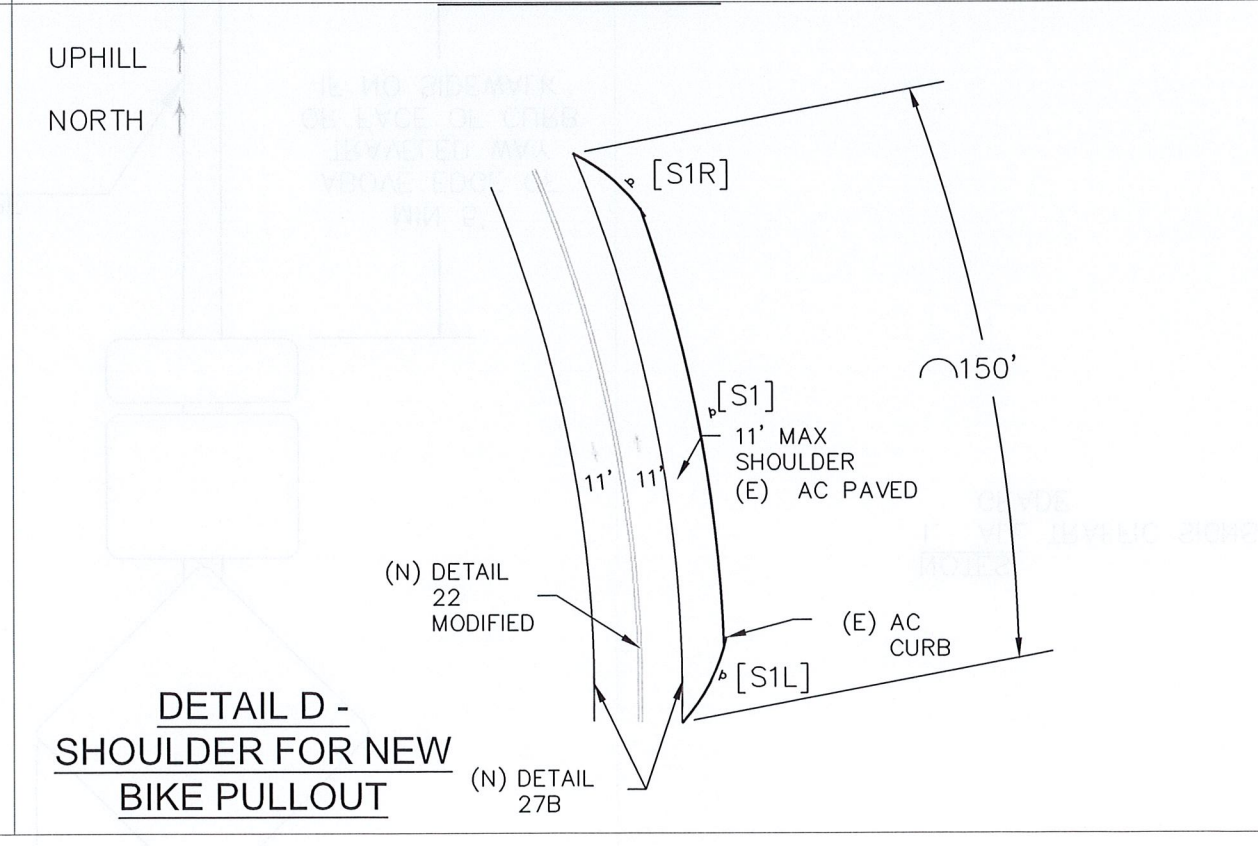
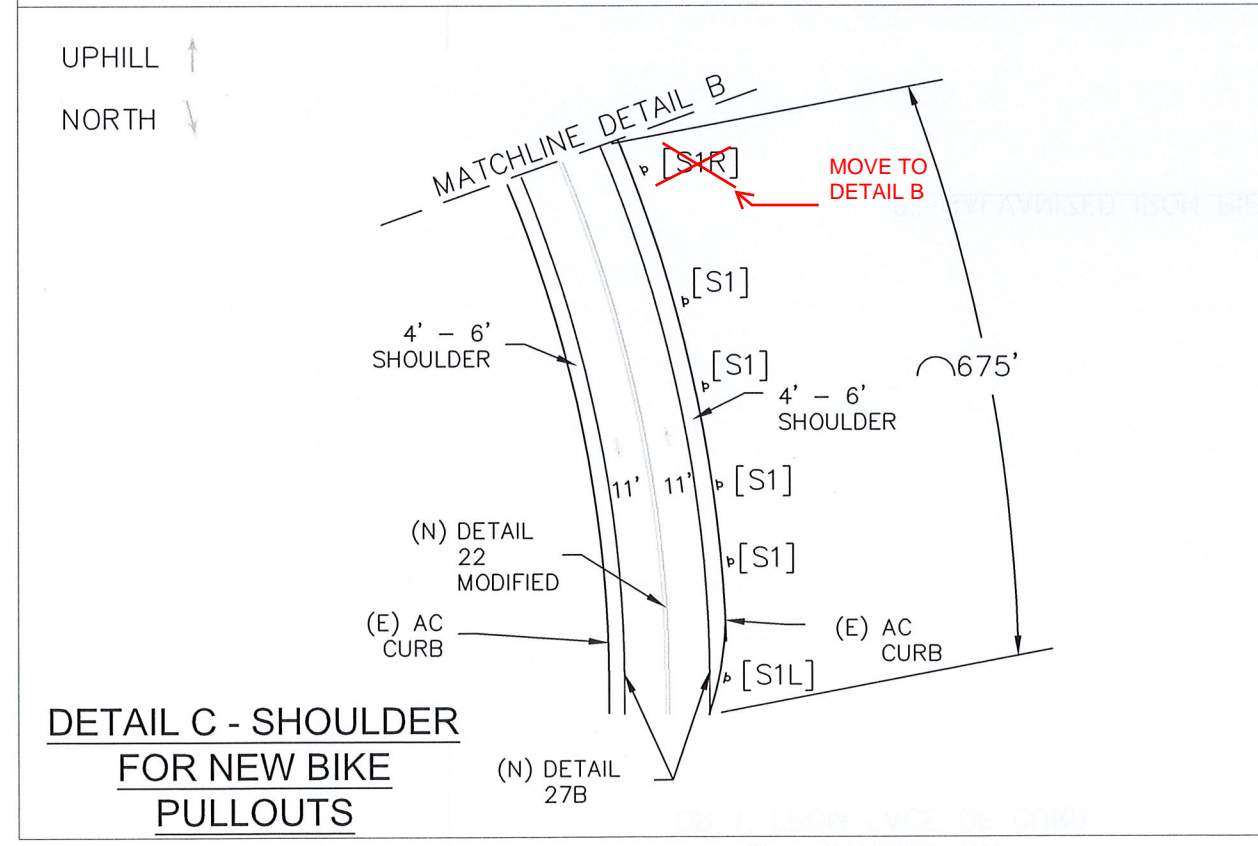


INSTALL SIGNS PER
DETAIL IN SHEET 4

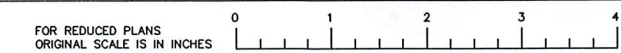
- SIGNS
- [S1] R7-2A 12' x 18'
 - [S1R] R7-2AR 12' x 18'
 - [S1L] R7-2AL 12' x 18'
 - [S2] W5-1 30' x 30'
 - [S3] R1-2 30' x 30' x 30'
 - R1-2AP 24' x 18'

PAVEMENT LEGENDS:

Y YIELD LINES
 CALTRANS STD PLANS A24E



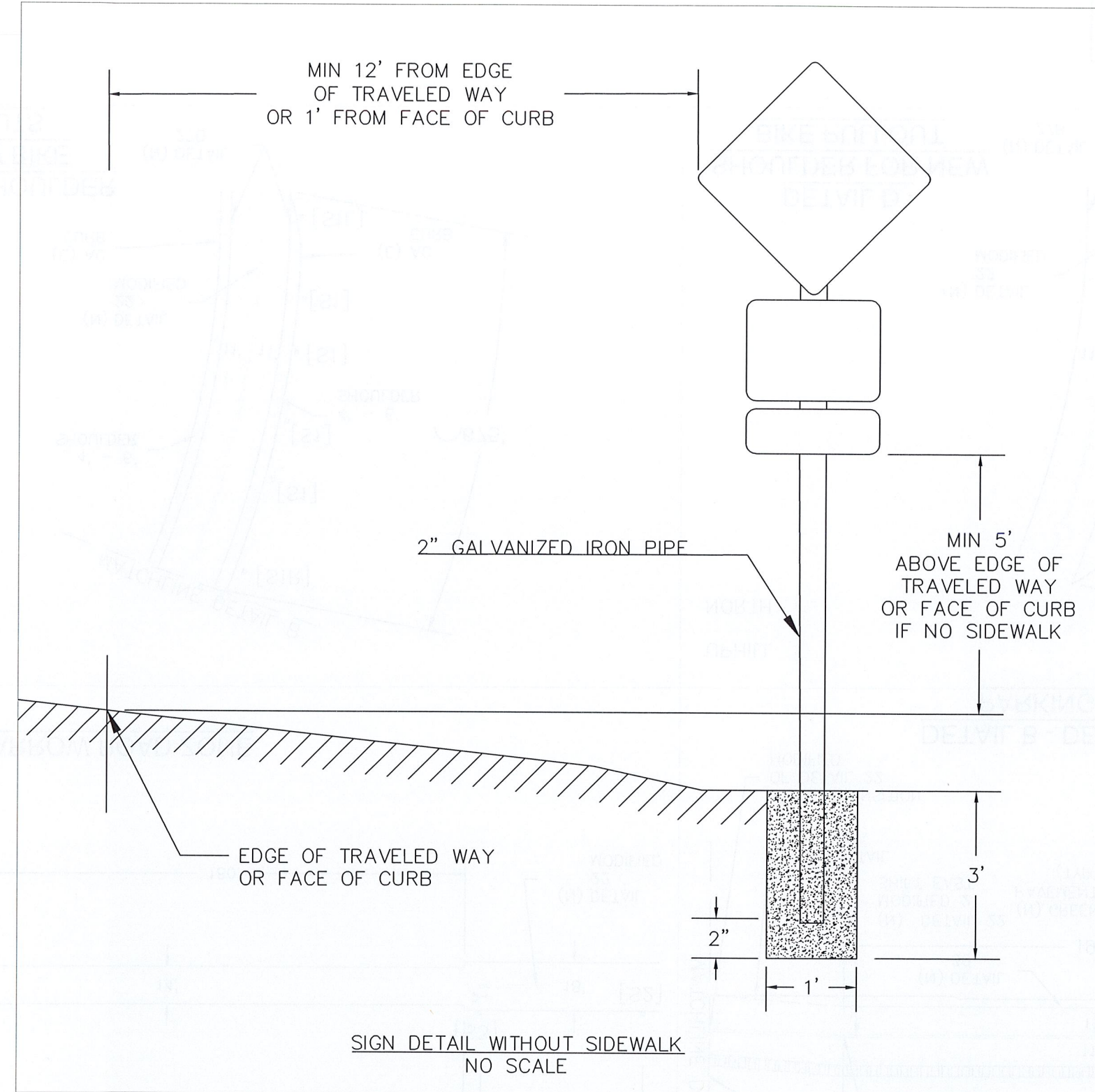
DESIGNED BY: HY	SIGNAGE AND STRIPING PLAN KINGS MOUNTAIN ROAD	SCALE: NO SCALE
CHECKED BY: DYS		DATE: DATE
DRAWN BY: HY		FILE NO.: FILENO
JAMES C. PORTER, DIRECTOR OF PUBLIC WORKS SAN MATEO COUNTY		555 COUNTY CENTER, 5th FLOOR REDWOOD CITY, CALIFORNIA 94063
REVISION	DATE	



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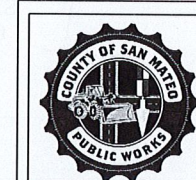


APPROVED: _____
 DATE: 4-9-21
Diana Yen
 DIANA YEN
 R. C. E. # 37439 / EXPIRES 6-30-2022



NOTES:
 1. ALL TRAFFIC SIGNS SHALL BE DIAMOND GRADE

FILENAME: F:\USERS\GRANTYARD\OPERATIONS\PROJECTS\KINGS MOUNTAIN ROAD PAVEMENT MARKINGS_RECOVER.DWG (SIGN DETAIL)



DESIGNED BY: HY	SIGN DETAIL KINGS MOUNTAIN ROAD	SCALE: SCALE
CHECKED BY: DYS		DATE: DATE
DRAWN BY: HY		FILE NO.: FILENO
JAMES C. PORTER, DIRECTOR OF PUBLIC WORKS SAN MATEO COUNTY		555 COUNTY CENTER, 5th FLOOR REDWOOD CITY, CALIFORNIA 94063
REVISION	DATE	
FOR REDUCED PLANS ORIGINAL SCALE IS IN INCHES		0 1 2 3 4
		SHEET 4 OF 4