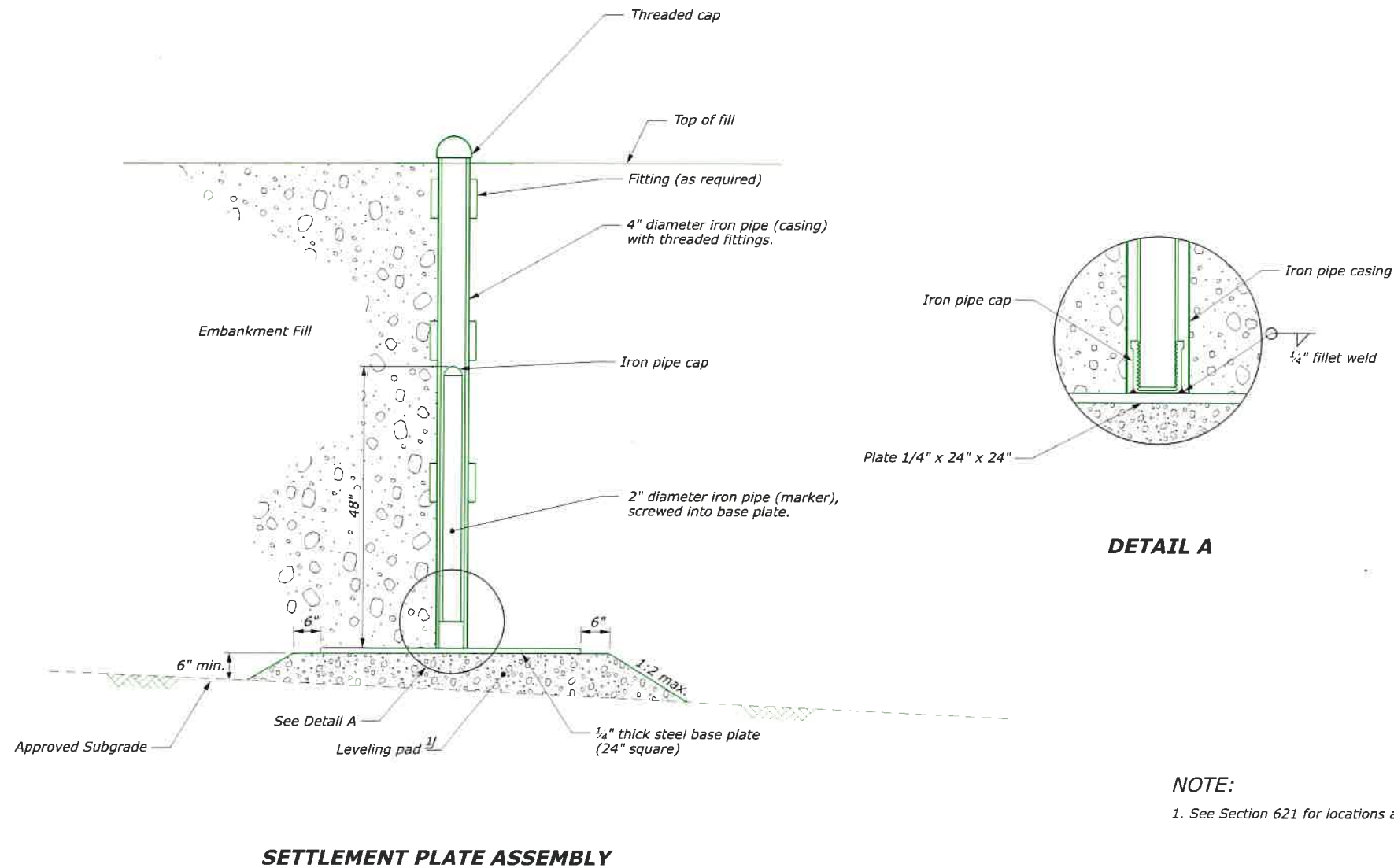


STATE	PROJECT	SHEET NUMBER
NV	NV FLAP US50(1) ROUND HILL PINES ACCESS	T12



**NOTE:**

1. See Section 621 for locations and quantities.

**FOOTNOTE:**

1/ Place on leveling pad to provide a level, stable foundation for the settlement plate assembly. Construction leveling pad with Granular Backfill (703.03(a)).



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U.S. DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATION  
OFFICE OF FEDERAL LANDS HIGHWAY

**SETTLEMENT PLATE  
ASSEMBLY DETAILS**

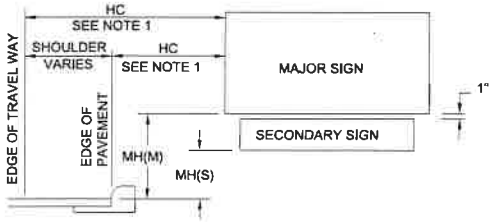
SPECIAL  
621-A



NOTE:

1. Detail adopted from the Nevada Department of Transportation

2. Slopes shown on this sheet are H:V

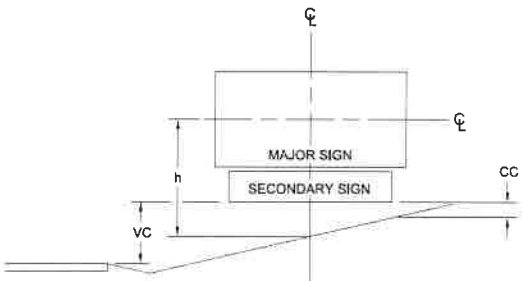


SIGN LOCATION (GENERAL)

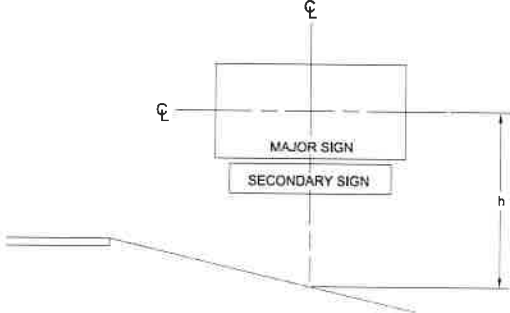
	SINGLE SIGNS	MULTIPLE SIGNS
FREEWAYS AND EXPRESSWAYS	7'	8' (M) 5' (S)
COMMERCIAL, RESIDENTIAL CURB AND GUTTER	7'	7' (M) 6' (S)
RURAL ROADS AND INTERCHANGE RAMPS	7'	7' (M) 6' (S)
FREEWAY ENTRANCE ASSEMBLY	2'	2' (S)
CHEVRONS AND ONE WAY	4'	N/A
MEDIAN CROSSOVER SIGNING	N/A	SEE DETAIL MC-1 NOTE No. 1
BARRIER RAIL MOUNTED SIGNS	5'	5'

(M) MAJOR SIGN (S) SECONDARY SIGN  
MINIMUM MOUNTING HEIGHTS (MH)

- NOTES:
- Horizontal clearance (HC) shall not be less than 12-feet from the edge of travel way. If a shoulder wider than 6-feet exists the minimum HC shall be 6-feet from the edge of the shoulder. In urban areas, a lesser clearance may be used where necessary.
  - For sign panel bracing details, see details TRS-4 and TRS-5.
  - All sign supports shall be of breakaway design, except when protected by longitudinal barriers or is placed outside clear zone.
  - For double post braces supports, maintain HC > clear zone width, except when protected by guardrail or barrier rail. For clear zone widths, refer to AASHTO Roadside Design Guide current edition.
  - Sign island required when h > 15-feet, or sign slope is steeper than 6:1, or when required in contract plans. Except when protected by guardrail or barrier rail or is placed beyond clear zone.
  - See detail TRS-10 for sign island construction.
  - For sign posts, see post selection charts on detail TRS-2.
  - Prepaint the exposed portion of fastening hardware on the face of the sign panels with baked enamel to match the sign face.



SIGN IN EXCAVATION



SIGN IN EMBANKMENT

MINIMUM CORNER CLEARANCE (CC) = 1'  
MAXIMUM VERTICAL CLEARANCE (VC) FOR SINGLE SIGN = 10', DOUBLE SIGN = 11'  
MAXIMUM h = 15'  
SPECIAL DESIGN MAY BE NECESSARY IF GIVEN LIMITS ARE EXCEEDED

NEVADA DEPARTMENT OF TRANSPORTATION

CHIEF TRAFFIC OPS ENGR.  
SIGNED ORIGINAL ON FILE

ADOPTED  
8/1989

REVISED  
7/2019

ROADSIDE SIGNS GENERAL SIGN LOCATION

SPEC. #  
627  
DETAIL NUMBER  
TRS-1



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U.S. DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATION  
OFFICE OF FEDERAL LANDS HIGHWAY

CFLHD SPECIAL

ROADSIDE SIGNS

SPECIAL  
633-A



NOTE:  
1. Detail adopted from the Nevada Department of Transportation

- NOTES:
- 1. Sign area is total of major and secondary signs.
  - 2. Alternate posts must be approved by Traffic Operations.

CO

POST SELECTION CHART

SIGN AREA ( a ) SQ. FT.	h ( FT. )					
	0' ≤ h < 8'	8' ≤ h < 10'	10' ≤ h < 12'	12' ≤ h < 14'	14' ≤ h < 15'	15' ≤ h < 17'
0 ≤ a < 6.5	A	A	A	A	A	B
6.5 ≤ a < 8.5	A	A	A	B	B	C
8.5 ≤ a < 11	A	A	B	C	C	C
11 ≤ a < 13	A	B	C	C	C	D
13 ≤ a < 15	A	C	C	D	D	D
15 ≤ a < 17	B	C	C	D	D	F
17 ≤ a < 19.5	C	C	D	D	D	F
19.5 ≤ a < 21.5	C	C	D	E	F	F
21.5 ≤ a < 23.5	C	C	D	E	F	F
23.5 ≤ a < 43	C	C	E	E	F	F
43 ≤ a < 70	E	E	E	E	F	F
70 ≤ a < 140	E	E	E	E	F	F
140 ≤ a < 200	E	E	E	F	F	F

POST SELECTION CHART

POST TYPE	DESCRIPTION	REFERENCE SHEET
A	2 ½" SQUARE METAL POST (12 GAGE) - SINGLE POST	TRS-11
B	2 ½" SQUARE METAL POST (10 GAGE) - SINGLE POST	TRS-11
C	SINGLE POST UNBRACED 3" DIA. ROUND METAL POST	TRS-13 THRU TRS-15
D	DOUBLE POST UNBRACED 3" DIA ROUND METAL POST	TRS-13 THRU TRS-15
E	DOUBLE POST BRACED POST - 3" DIA. ROUND METAL POST BRACE - 3" DIA. ROUND METAL POST	TRS-20 THRU TRS-22
F	SPECIAL DESIGN; CONTACT TRAFFIC ENGINEERING	

NEVADA DEPARTMENT  
OF TRANSPORTATION

CHIEF TRAFFIC OPS ENGR.  
SIGNED ORIGINAL ON FILE

ADOPTED  
7/1996

REVISED  
10/2015

ROADSIDE SIGNS GENERAL POST SELECTION CHARTS

SPEC. #

627

DETAIL

NUMBER

TRS-2



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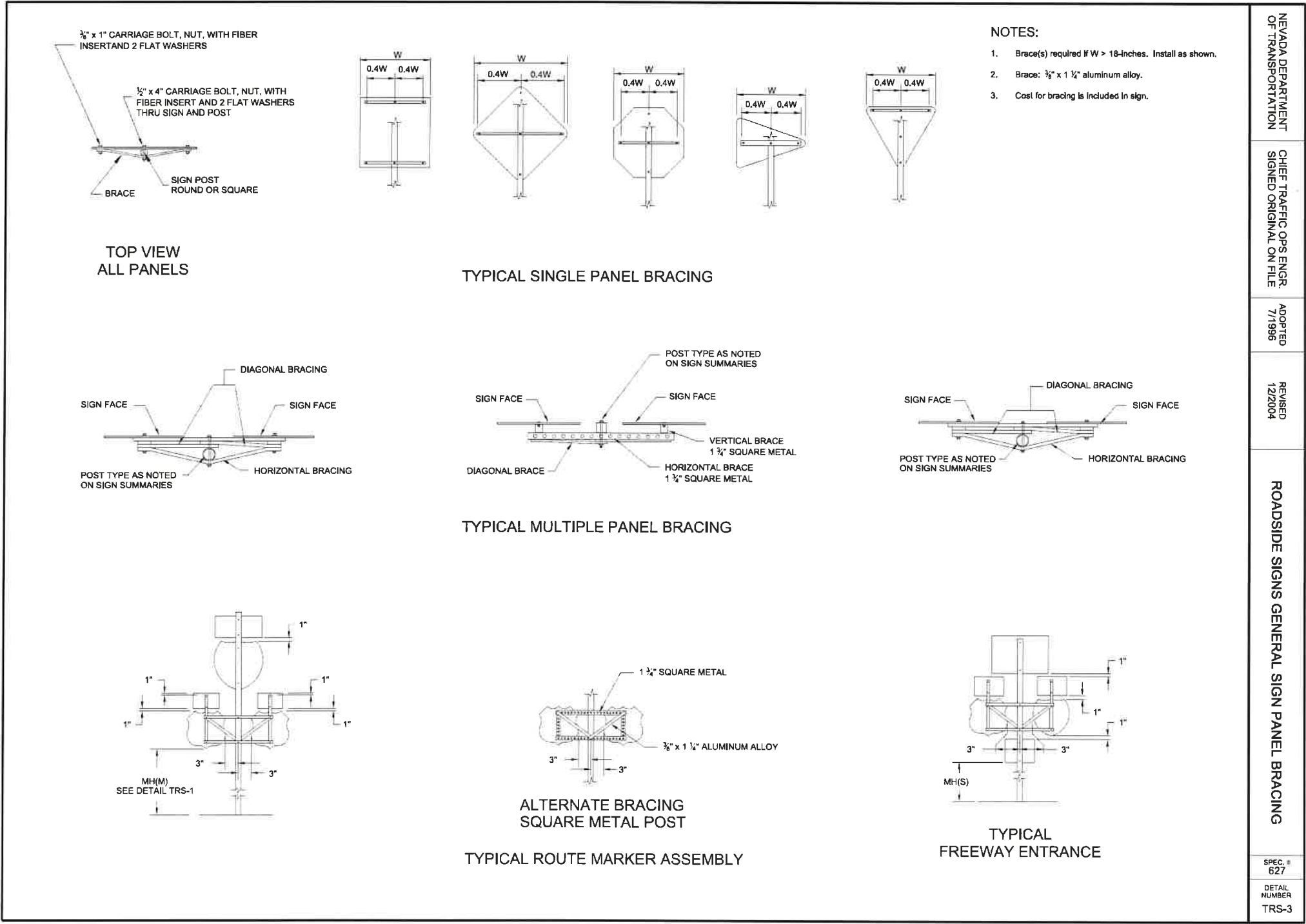
U.S. DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATION  
OFFICE OF FEDERAL LANDS HIGHWAY

CFLHD SPECIAL

ROADSIDE SIGNS

SPECIAL  
633-B

NOTE:  
1. Detail adopted from the Nevada Department of Transportation



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U.S. DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATION  
OFFICE OF FEDERAL LANDS HIGHWAY

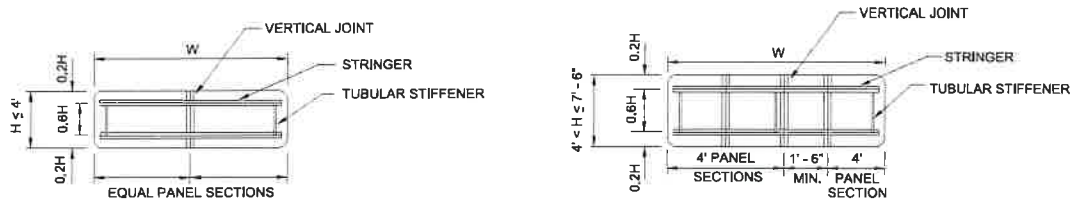
CFLHD SPECIAL

ROADSIDE SIGNS

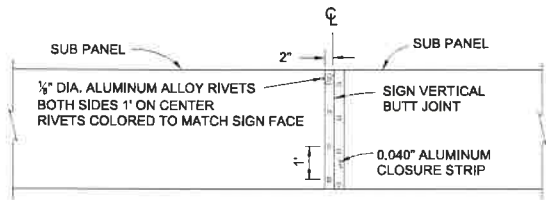
SPECIAL  
633-C

STATE	PROJECT	SHEET NUMBER
NV	NV FLAP U550(1) ROUND HILL PINES ACCESS	T17

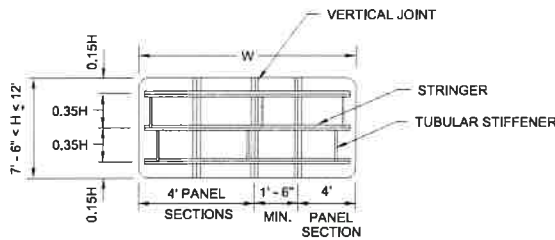
NOTE:  
1. Detail adopted from the Nevada Department of Transportation



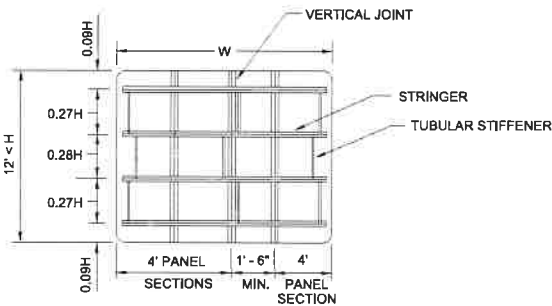
2 STRINGER MOUNTING



VERTICAL JOINT CLOSURE STRIP



3 STRINGER MOUNTING



4 STRINGER MOUNTING

TO OBTAIN DESIRED PANEL WIDTH, MAXIMUM OF 2 PANELS MAY BE CUT LESS THAN 4', (1' - 6" MIN. EACH)  
SUB PANEL ASSEMBLY AND Z BAR BRACING

- NOTES:
- Stringers: ( 3" x 2 1/16" x 3/4" ) or ( 2 1/16" x 2 1/16" x 3/4" ) aluminum alloy Z-bar.
  - Stringers required on all signs requiring multiple posts.
  - Tubular stiffeners required when W > 10-feet.
  - Cost for bracing is included in sign.
  - One vertical joint if W exceeds 12-feet. Two vertical joints if W exceeds 24-feet.
  - For alternate steel tube bracing, see detail TRS-5.

NEVADA DEPARTMENT  
OF TRANSPORTATION

CHIEF TRAFFIC OPS ENGR.  
SIGNED ORIGINAL ON FILE

ADOPTED  
8/1989

REVISED  
10/2004

ROADSIDE SIGNS GENERAL SIGN PANEL BRACING

SPEC. #  
627

DETAIL  
NUMBER  
TRS-4



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U.S. DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATION  
OFFICE OF FEDERAL LANDS HIGHWAY

CFLHD SPECIAL

ROADSIDE SIGNS

SPECIAL  
633-D

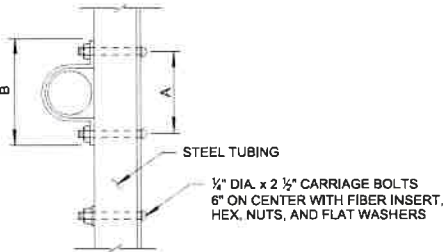
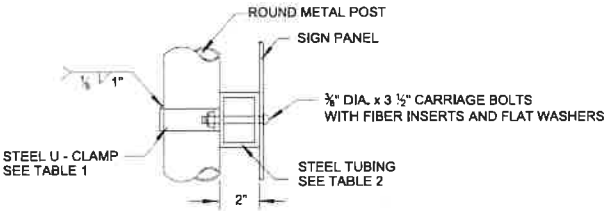
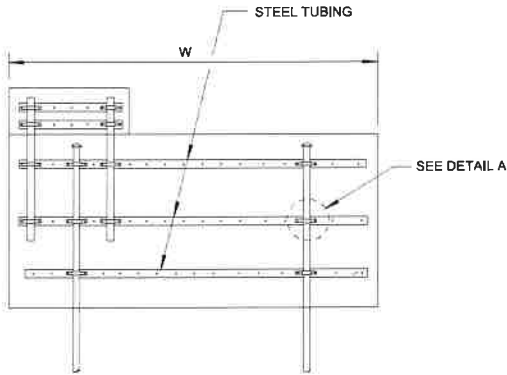
NOTE:  
1. Detail adopted from the Nevada Department of Transportation

NOTES:  
1. For sub-panel assembly, and vertical joint closure strip details, see detail TRS-4.

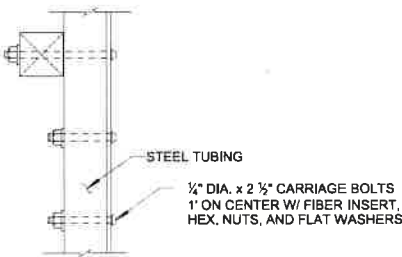
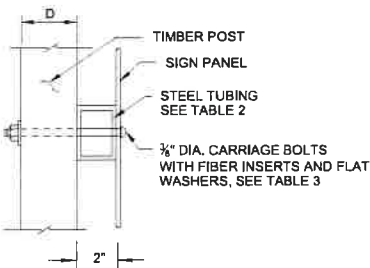
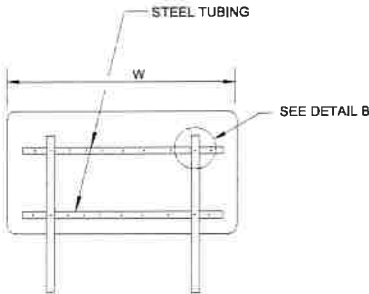
TABLE 1 CLAMP SIZES				
PIPE DIA.	O.D.	A	B	CLAMP STOCK
3" NOM.	3 1/2"	5 3/16"	6 1/16"	1/4" x 1 1/2"

TABLE 2 TUBING SIZE	
SIGN WIDTH (W)	TUBING SIZE
24' OR LESS	3" x 2" x 3/16"
24' TO 28'	4" x 2" x 3/16"

TABLE 3		
POST SIZE	"D"	BOLT SIZE
4" x 4"	3 1/2"	3/8" DIA. x 6 1/2"
4" x 6"	5 1/2"	3/8" DIA. x 6 1/2"
6" x 6"	5 1/2"	3/8" DIA. x 8 1/4"
6" x 8"	7 1/2"	3/8" DIA. x 10 1/4"



STEEL TUBE BRACING ON ROUND METAL POSTS



STEEL TUBE BRACING ON WOOD POSTS

NEVADA DEPARTMENT  
OF TRANSPORTATION

CHIEF TRAFFIC OPS ENGR.  
SIGNED ORIGINAL ON FILE

ADOPTED  
8/1982

REVISED  
8/1998

ROADSIDE SIGNS GENERAL SIGN PANEL BRACING

SPEC. #

627

DETAIL

NUMBER

TRS-5



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U.S. DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATION  
OFFICE OF FEDERAL LANDS HIGHWAY

CFLHD SPECIAL

ROADSIDE SIGNS

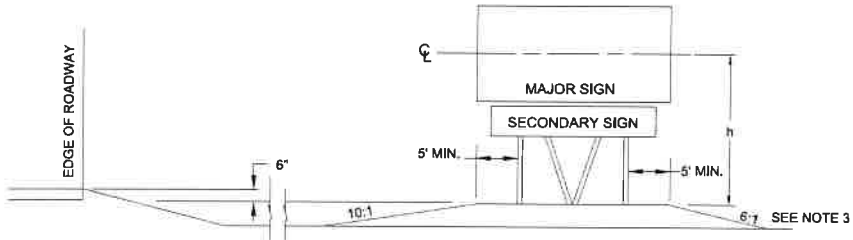
SPECIAL  
633-E

**NOTE:**

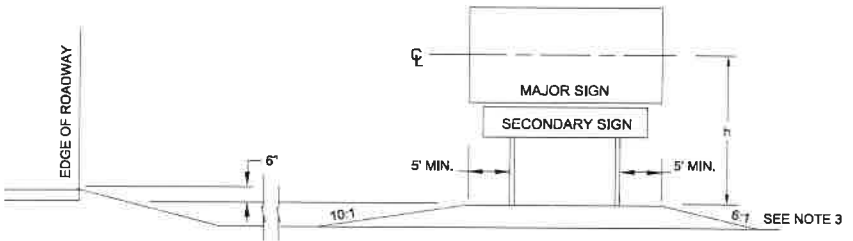
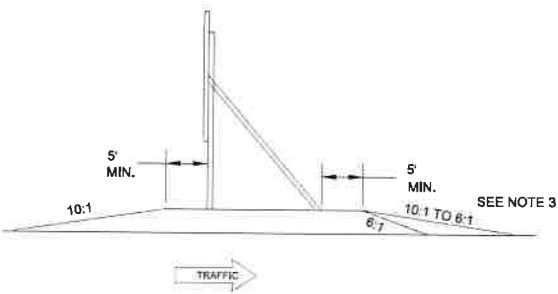
1. Detail adopted from the Nevada Department of Transportation

2. Slopes shown on this sheet are H:V

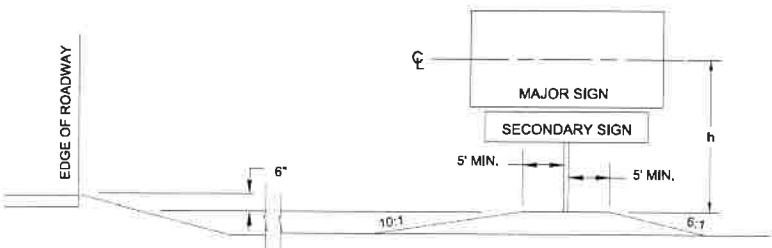
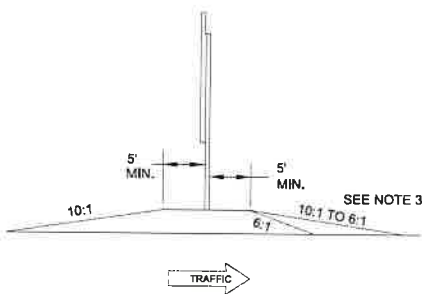
- NOTES:**
- 1. Sign Islands to be compacted to 95%.
  - 2. Undivided routes use 10:1. All divided routes use 6:1.
  - 3. Use 2:1 max for narrow RAW or 6:1 preferred for all others.



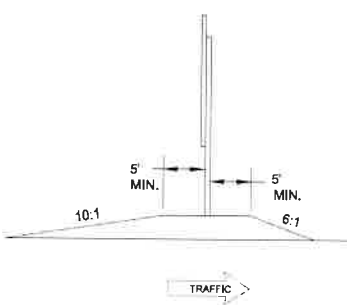
DOUBLE POST BRACED



DOUBLE POST UNBRACED



SINGLE POST



NEVADA DEPARTMENT  
OF TRANSPORTATION

CHIEF TRAFFIC OPS ENGR  
SIGNED ORIGINAL ON FILE

ADOPTED  
10/1988

REVISED  
6/2000

ROADSIDE SIGNS GENERAL SIGN ISLANDS

SPEC. #

627

DETAIL  
NUMBER

TRS-10



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U.S. DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATION  
OFFICE OF FEDERAL LANDS HIGHWAY

CFLHD SPECIAL

**ROADSIDE SIGNS**

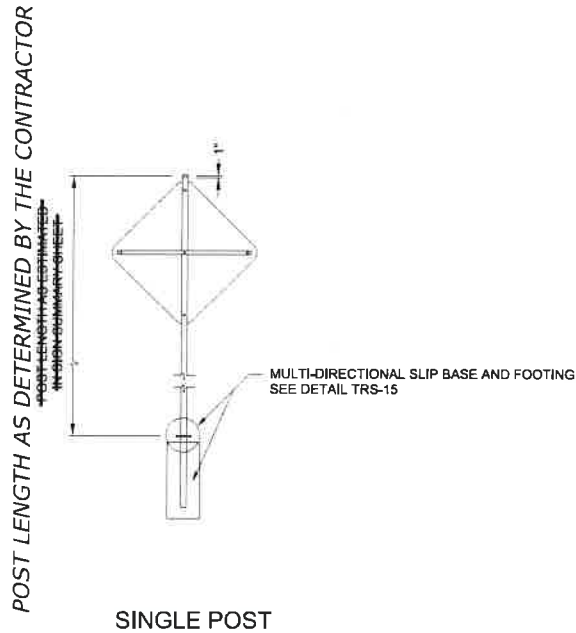
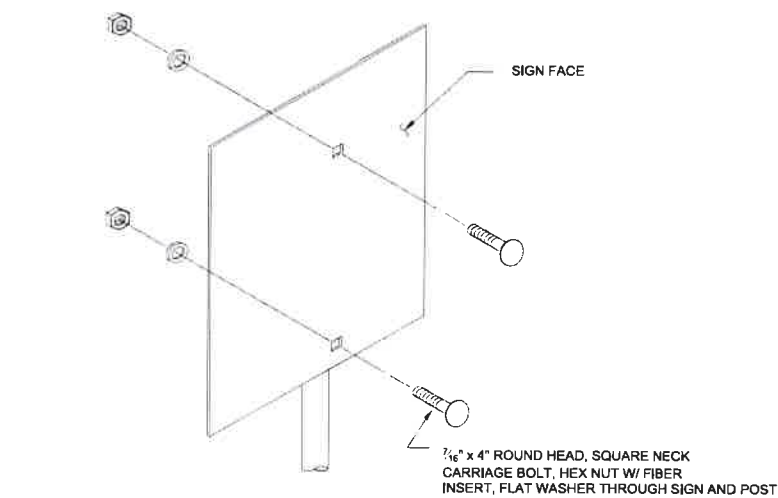
SPECIAL  
633-F



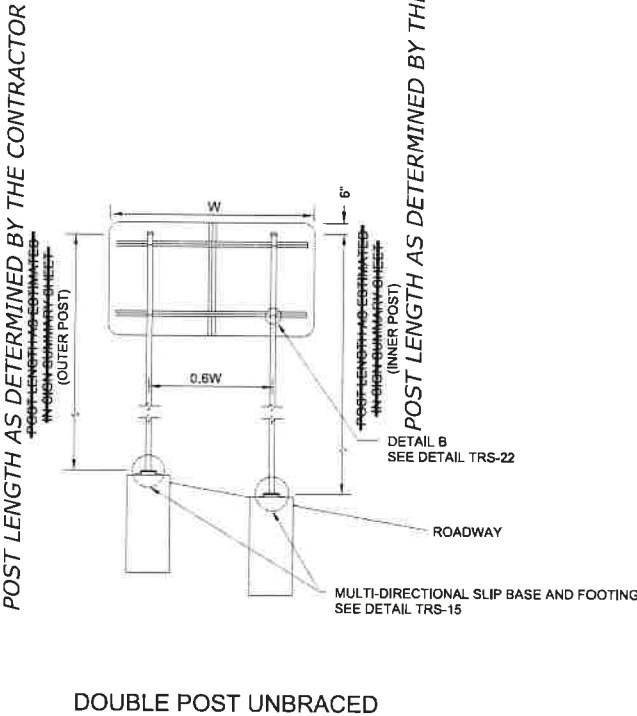


STATE	PROJECT	SHEET NUMBER
NV	NV FLAP US50(1) ROUND HILL PINES ACCESS	T21

NOTE:  
1. Detail adopted from the Nevada Department of Transportation



- NOTES:
1. Anchor post included in cost of sign.
  2. Inner posts are those closest to roadway, and the outer posts are those farthest away.
  3. Post lengths, for all ground mounted signs, are calculated using an assumed cross-slope at the sign base, as indicated in the Sign Summary sheet. Post lengths noted are for estimating purposes only.  
*Post lengths are not calculated.  
Post lengths as determined by contractor.*



NEVADA DEPARTMENT OF TRANSPORTATION	CHIEF TRAFFIC OPS ENGR SIGNED ORIGINAL ON FILE	ADOPTED 8/1998	REVISED 7/2019	ROADSIDE SIGNS ROUND METAL POSTS UNBRACED
SPEC. # 627				
DETAIL NUMBER RS-13				



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U.S. DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATION  
OFFICE OF FEDERAL LANDS HIGHWAY

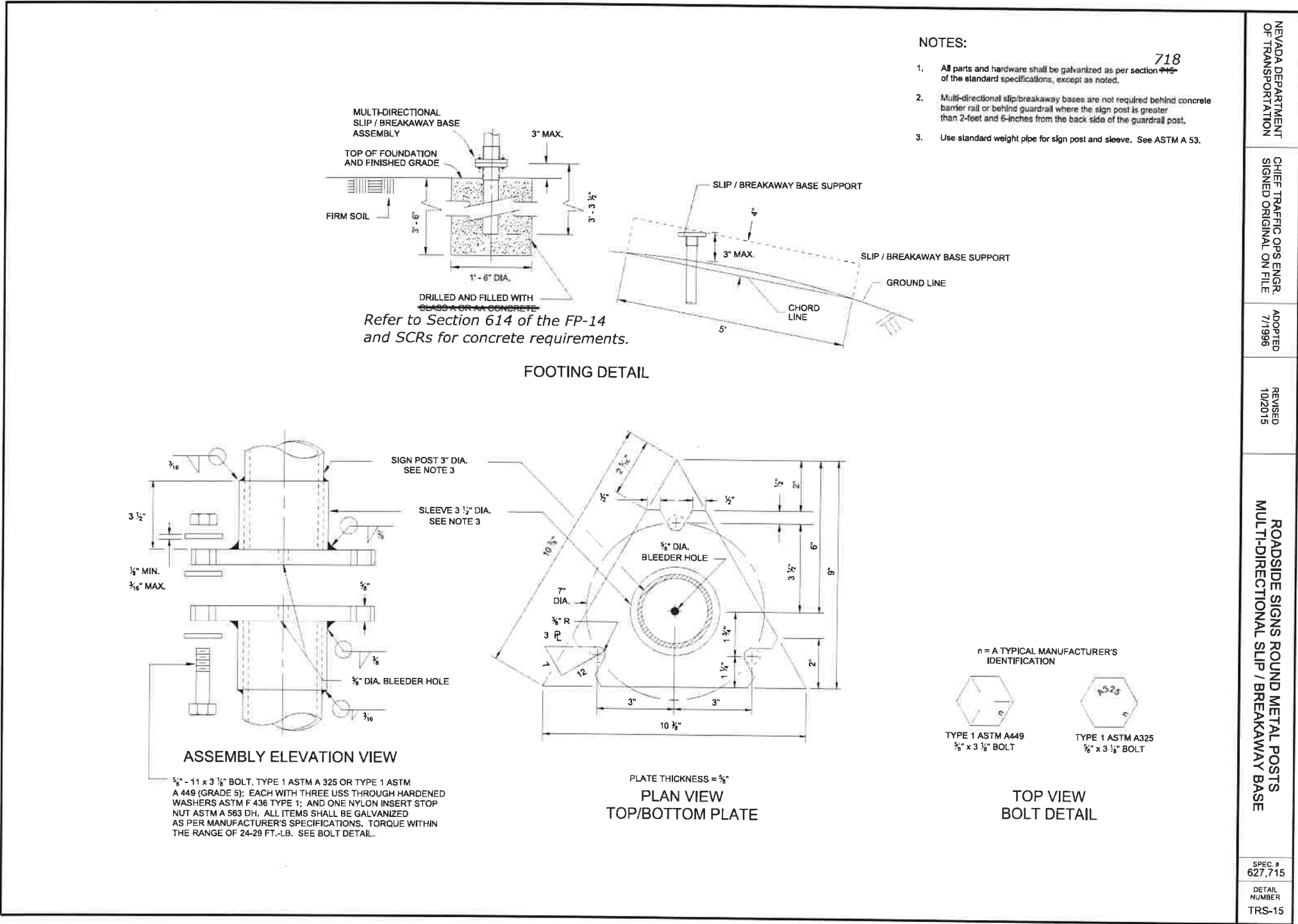
CFLHD SPECIAL

ROADSIDE SIGNS

SPECIAL  
633-H

STATE	PROJECT	SHEET NUMBER
NV	NV FLAP US50(1) ROUND HILL PINES ACCESS	T22

NOTE:  
1. Detail adopted from the Nevada Department of Transportation

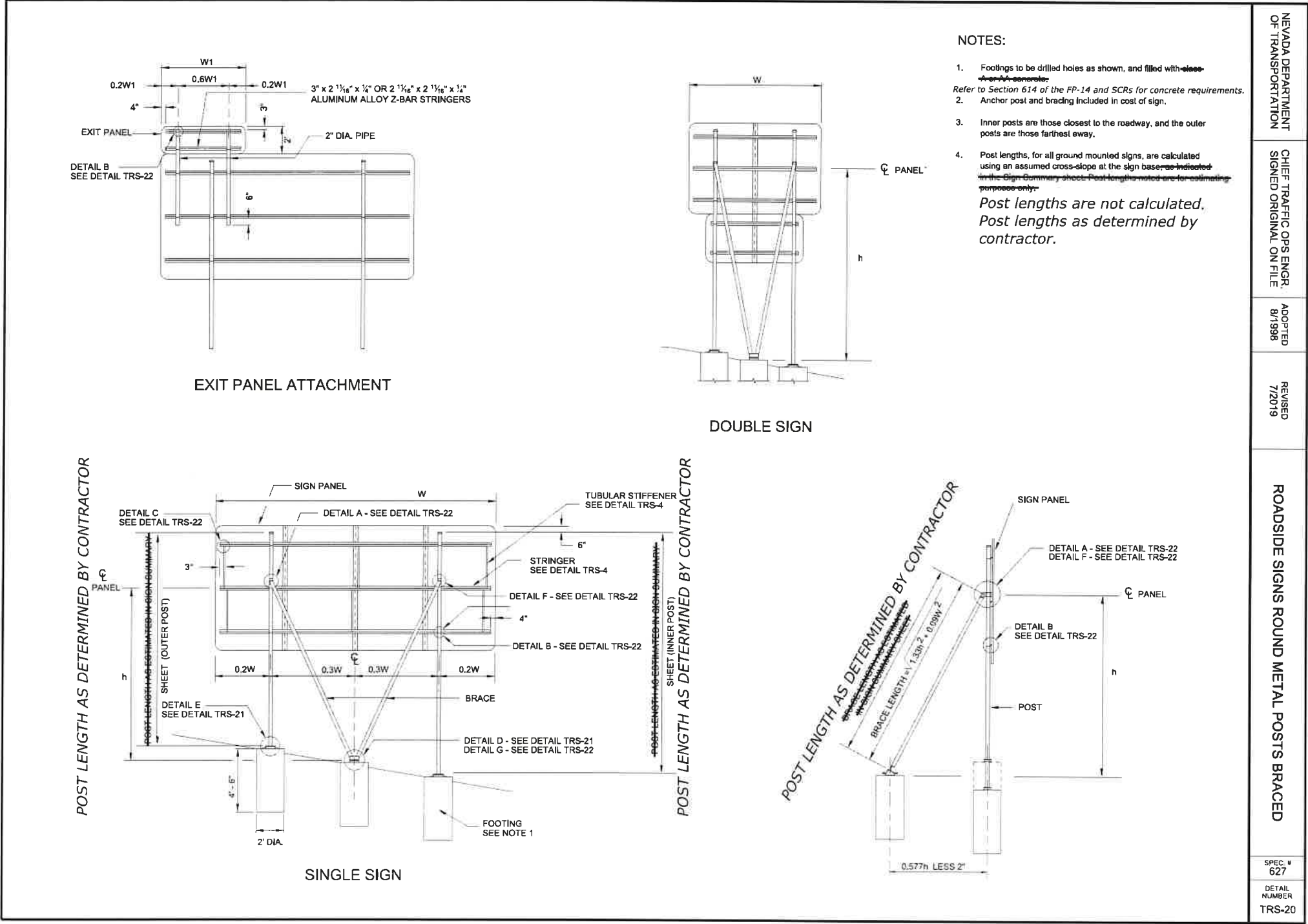


TAHOE REGIONAL PLANNING AGENCY

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U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION OFFICE OF FEDERAL LANDS HIGHWAY	
CFLHD SPECIAL	
ROADSIDE SIGNS	
	SPECIAL 633-I

NOTE:  
1. Detail adopted from the Nevada Department of Transportation



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U.S. DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATION  
OFFICE OF FEDERAL LANDS HIGHWAY

CFLHD SPECIAL

ROADSIDE SIGNS

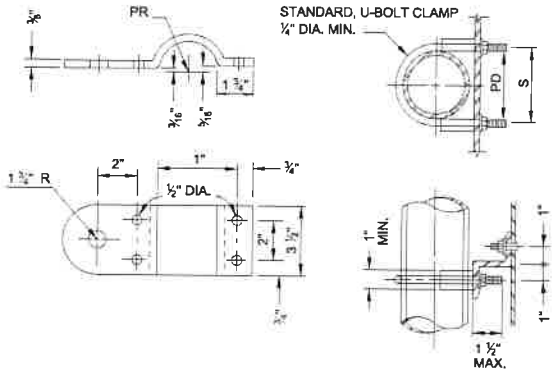
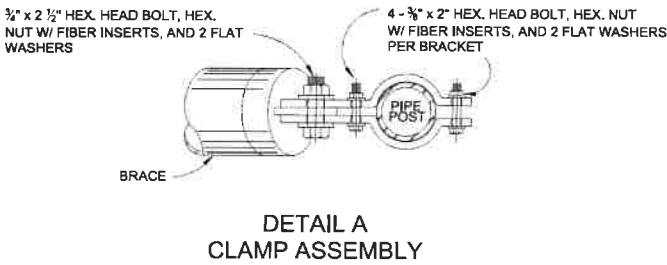
SPECIAL  
633-J



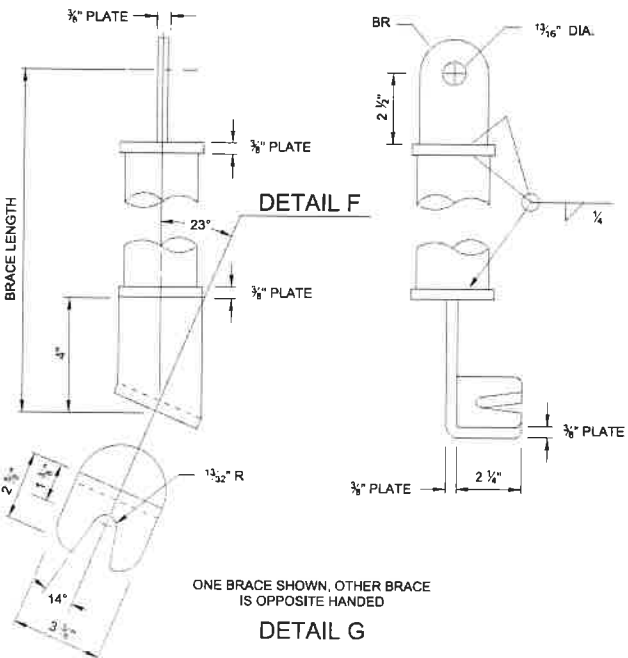
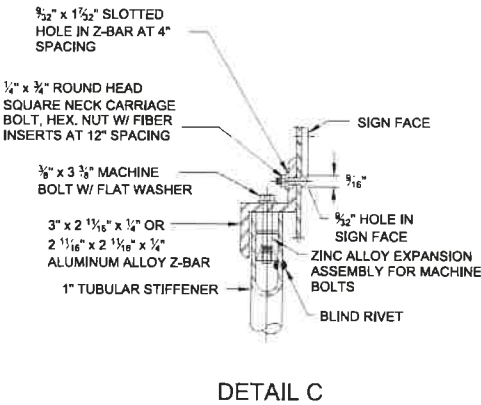


STATE	PROJECT	SHEET NUMBER
NV	NV FLAP US50(1) ROUND HILL PINES ACCESS	T25

NOTE:  
1. Detail adopted from the Nevada Department of Transportation



POST NOM. DIA.	PR	PD	S
1"	2 1/32"	1 5/16"	1 7/16"
2"	1 3/16"	2 3/8"	2 5/8"
3"	1 3/4"	3 1/2"	3 3/4"



NEVADA DEPARTMENT  
OF TRANSPORTATION

CHIEF TRAFFIC OPS ENGR.  
SIGNED ORIGINAL ON FILE

ADOPTED  
8/1998

REVISED  
10/2015

ROADSIDE SIGNS ROUND METAL POSTS BRACED

SPEC. #

627

DETAIL  
NUMBER

TRS-22



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U.S. DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATION  
OFFICE OF FEDERAL LANDS HIGHWAY

CFLHD SPECIAL

ROADSIDE SIGNS

SPECIAL  
633-L

STATE	PROJECT	SHEET NUMBER
NV	NV FLAP US50(1) ROUND HILL PINES ACCESS	T26

NOTE:  
1. Submit sign design to CO for approval prior to fabrication.

4'

Another Lake-Saving Project

LAKE TAHOE  
ENVIRONMENTAL  
IMPROVEMENT  
PROGRAM

Round Hill Pines  
Access Project

Funding & Project Partners

TAHOE  
REGIONAL  
PLANNING  
AGENCY

FOREST SERVICE  
U.S.  
DEPARTMENT OF AGRICULTURE

NEVADA  
DOT

restoretahoe.org

8'

TAHOE  
REGIONAL  
PLANNING  
AGENCY

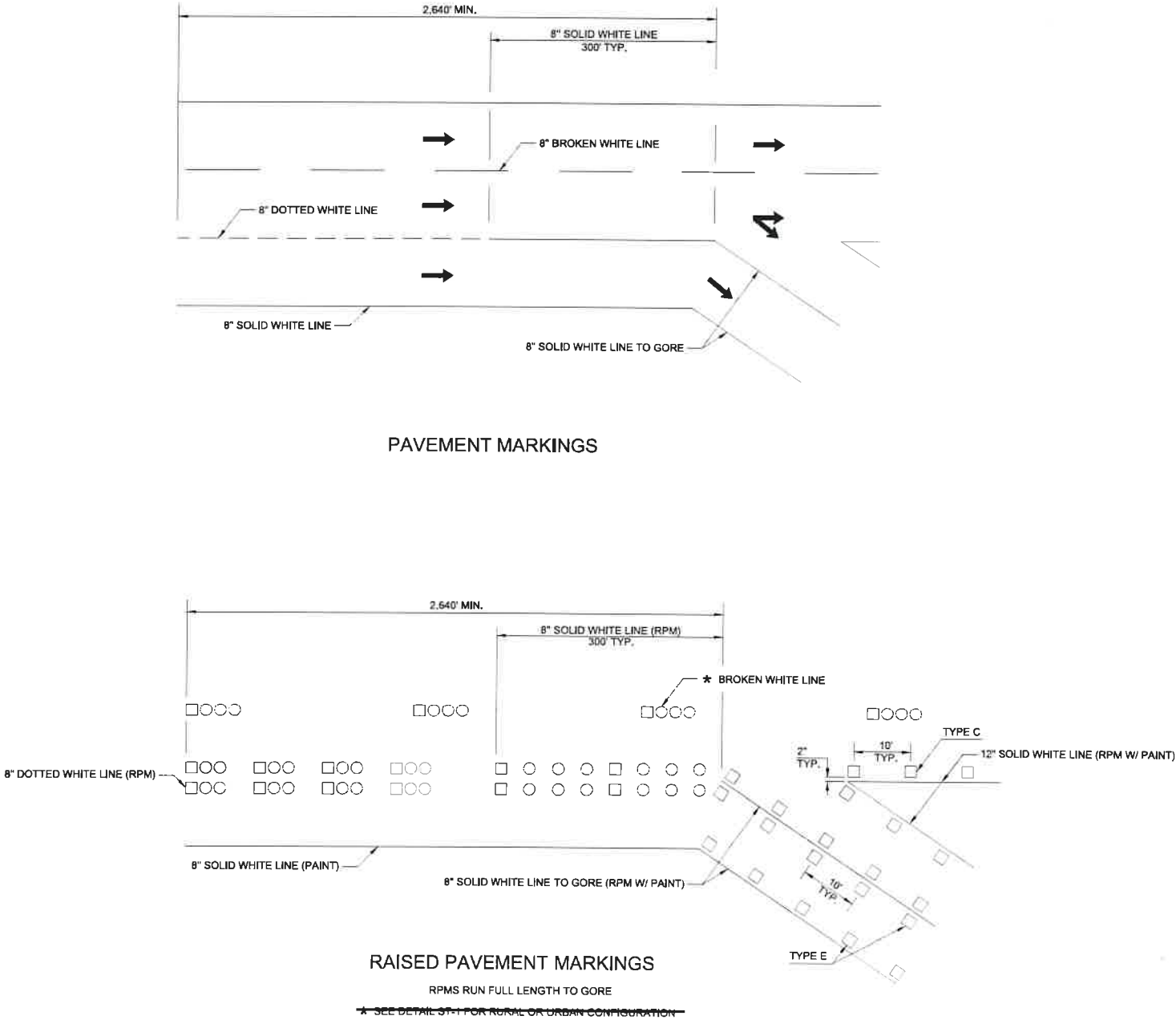
These plans have been reviewed and approved as required under TRPA Rules, Regulations, and Ordinances only. TRPA has not reviewed and shall not be responsible for any elements contained in these plans, i.e. structural, electrical, mechanical, etc. which are not required for review under said Rules, Regulations, and Ordinances.

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION OFFICE OF FEDERAL LANDS HIGHWAY	
CFLHD SPECIAL ROADSIDE SIGNS TRPA EIP ENVIRONMENTAL IMPROVEMENT PROGRAM	
	SPECIAL 633-M

C:\Adrian\CF\HWA\us50(1)\Roadway\CADD\Sheets\T-600\T26 TRPA 633 Roadside Signs EIP.dgn [NDOT Sheet]]  
3 February 2023 3:19 PM

STATE	PROJECT	SHEET NUMBER
NV	NV FLAP US50(1) ROUND HILL PINES ACCESS	T27

- NOTE:
- 1. Detail adopted from the Nevada Department of Transportation
  - 2. Detail provided for information only



NEVADA DEPARTMENT  
OF TRANSPORTATION

CHIEF TRAFFIC OPS ENGR.  
SIGNED ORIGINAL ON FILE

ADOPTED  
2/1979

REVISED  
10/2015

DUAL EXIT RAMP PAVEMENT MARKINGS

SPEC. #

633

DETAIL  
NUMBER

ST-2



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U.S. DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATION  
OFFICE OF FEDERAL LANDS HIGHWAY

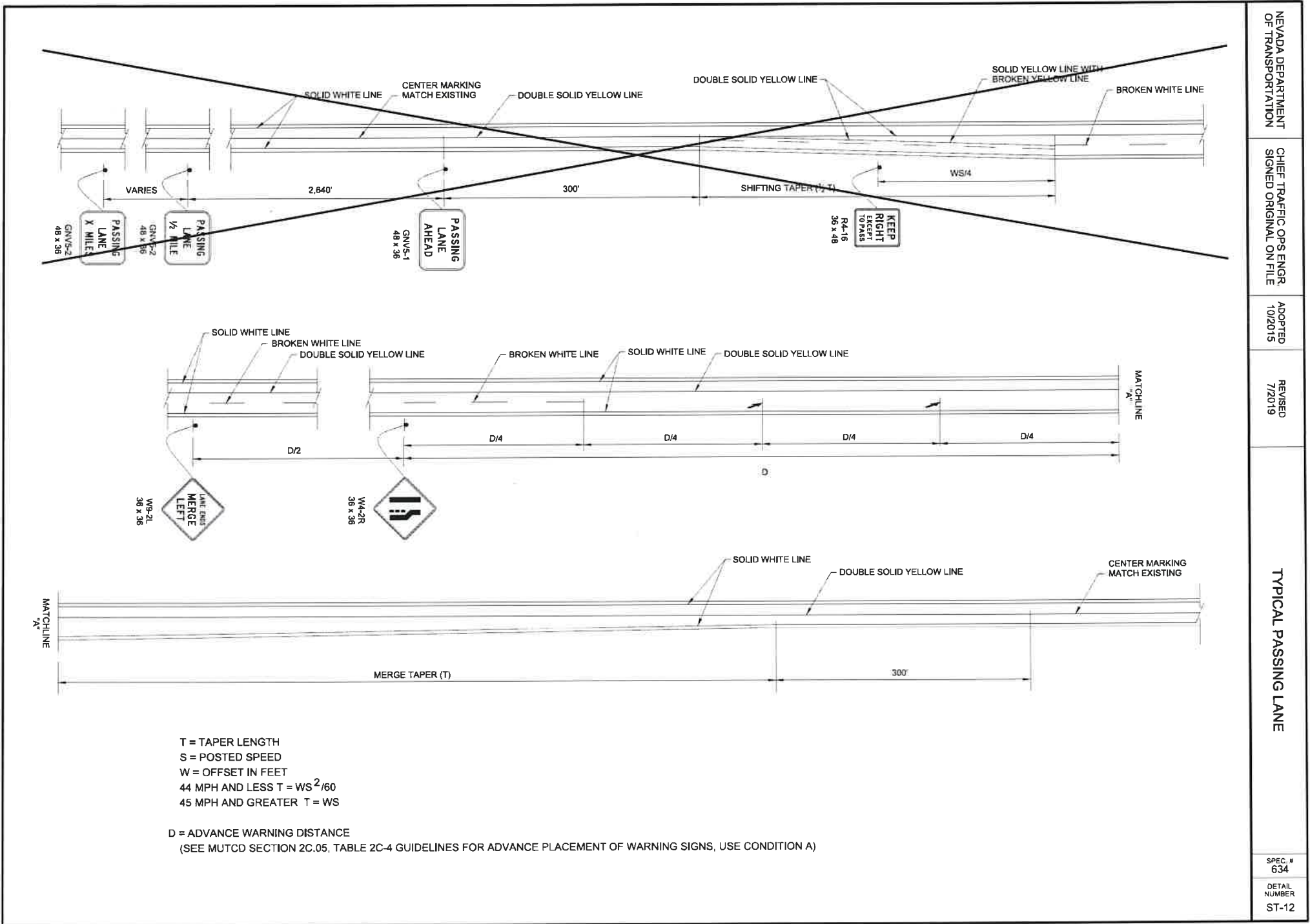
CFLHD SPECIAL

DUAL EXIT RAMP  
PAVEMENT MARKINGS

SPECIAL  
634-A



NOTE:  
1. Detail adopted from the Nevada Department of Transportation  
2. Detail provided for information only



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U.S. DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATION  
OFFICE OF FEDERAL LANDS HIGHWAY

CFLHD SPECIAL

**TYPICAL  
PASSING LANE**

SPECIAL  
634-B

NOTE:  
1. Detail adopted from the Nevada Department of Transportation

ADVANCE WARNING SIGN SPACING

SPEED MPH	DISTANCE BETWEEN SIGNS FT.		
	A	B	C
0 - 20	200	200	200
25 - 30	300	300	300
35 - 40	400	400	400
45 - 50	600	600	600
55 - 80	1000	1600	2640

TAPER LENGTH AND CHANNELIZING DEVICE SPACING

SPEED MPH	LENGTH FOR MERGING TAPER (L)			TAPER AND CHANNELIZATION DEVICE SPACING FT.
	10 FT.	11 FT.	12 FT.	
20	80	80	80	20
25	125	125	125	25
30	150	180	180	30
35	210	245	245	35
40	280	320	320	40
45	450	495	540	45
50	500	550	600	50
55	550	605	660	55 *
60	600	660	720	60 *
65	650	715	780	65 *
70	700	770	840	70 *
75	750	825	900	75 *
80	800	880	960	80 *
* ON RURAL INTERSTATE HIGHWAYS WHERE THE SPEED LIMIT IS 55 MPH OR GREATER, THE CHANNELIZATION DEVICE SPACING (EXCEPT FOR TAPERS) MAY BE INCREASED TO 80-FEET, WHEN INCREASED DEVICE SPACING IS USED, 3 DRUMS WILL BE PLACED DIAGONALLY AT 0.5-MILE INCREMENTS TO INDICATE THE LANE IS CLOSED				

NOTES:

- Projects with an existing speed limit greater than 55 mph may be temporarily reduced by 10 mph or to 55 mph, whichever is lower, with the concurrence from the Chief Traffic Operations Engineer. Any temporary reductions to a speed lower than 55 MPH may be reduced with concurrence from the Chief Traffic Operations Engineer and a recommendation forwarded by Traffic Operations to the Director for approval.
- The W1-3 signs shall be used when the recommended speed on a curve is 30 mph or less, the W1-4 signs shall be used when the recommended speed is 35 mph or greater.
- The W6-3 and R4-1 signs shall be installed alternately at 0.5-mile intervals when the lengths of crossovers exceed 0.5-mile.
- All regulatory signs (R series) shall be black on retroreflective white.
- All warning signs (W series) shall be black on retroreflective orange.
- Warning signs shall be a minimum of 3' x 3' for speeds of 45 mph or less, R2-1 shall be 3' x 4'.
- Warning signs shall be a minimum of 4' x 4' for speeds of 50 mph or greater, R2-1 shall be 4' x 5'.
- All device spacing shall be designed based on work zone speed.

BUFFER LENGTH

SPEED MPH	LENGTH FT.
20	115
25	155
30	200
35	250
40	305
45	360
50	425
55	495
60	570
65	645
70	730
75	820
80	920

SHIFTING TAPER = 1/2 L  
SHOULDER TAPER = 1/3 L

$$\leq 40 \text{ MPH} \quad L = \frac{WS^2}{60}$$

$$\geq 45 \text{ MPH} \quad L = WS$$

S = SPEED (MPH)  
L = TAPER LENGTH (FT.)  
W = WIDTH OF LATERAL SHIFT (FT.)

TYPICAL APPLICATIONS:

NDOT STANDARD DETAILS TC-2 THRU TC-22 INCLUDE A VARIETY OF TRAFFIC CONTROL METHODS, BUT DO NOT INCLUDE A LAYOUT FOR EVERY CONCEIVABLE WORK SITUATION, TYPICAL APPLICATIONS SHOULD BE ALTERED WHEN NECESSARY TO FIT THE CONDITIONS OF A PARTICULAR TEMPORARY TRAFFIC CONTROL ZONE. FOR ADDITIONAL INFORMATION REFER TO THE LATEST EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) AND REVISIONS.

ADVANCE WARNING ARROW PANEL

TYPE	MINIMUM SIZE INCHES	POSTED SPEED
A	48 x 24	30 MPH OR LESS
B	60 x 30	35 MPH TO 50 MPH
C	96 x 48	55 MPH OR MORE

NEVADA DEPARTMENT OF TRANSPORTATION

CHIEF TRAFFIC OPS ENGR. SIGNED ORIGINAL ON FILE

ADOPTED 9/2000

REVISED 7/2019

TYPICAL TABLE / NOTES FOR TRAFFIC CONTROL SHEETS TC-1 THRU TC-20

SPEC # 625

DETAIL NUMBER TC-1



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U.S. DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATION  
OFFICE OF FEDERAL LANDS HIGHWAY

CFLHD SPECIAL

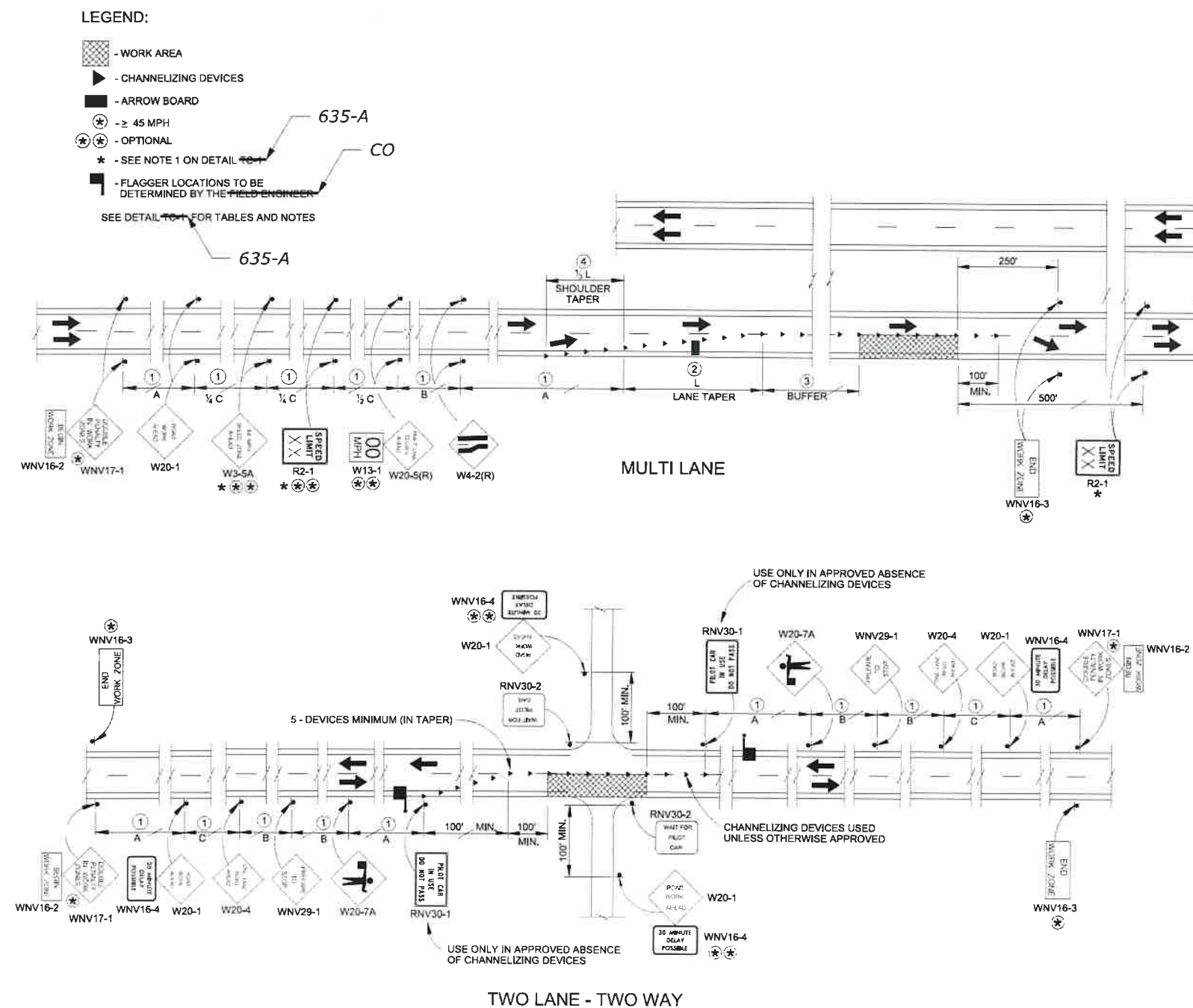
TEMPORARY TRAFFIC CONTROL

SPECIAL  
635-A

STATE	PROJECT	SHEET NUMBER
NV	NV FLAP US50(1) ROUND HILL PINES ACCESS	T30

**NOTE:**

1. Detail adopted from the Nevada Department of Transportation

NEVADA DEPARTMENT  
OF TRANSPORTATION

CHIEF TRAFFIC OPS ENGR  
SIGNED ORIGINAL ON FILE

ADOPTED  
7/1996REVISÉ  
7/2019

TYPICAL TRAFFIC CONTROL FOR ONE LANE CLOSURES

SPEC #  
625

DETAIL  
NUMBER  
TC-2



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U.S. DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATION  
OFFICE OF FEDERAL LANDS HIGHWAY

CFLHD SPECIAL

# TEMPORARY TRAFFIC CONTROL

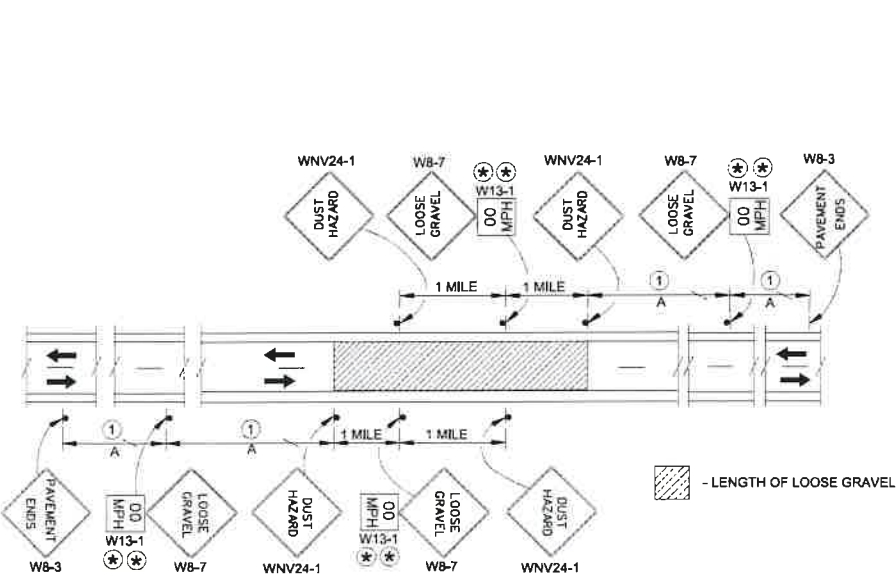
SPECIAL  
635-B



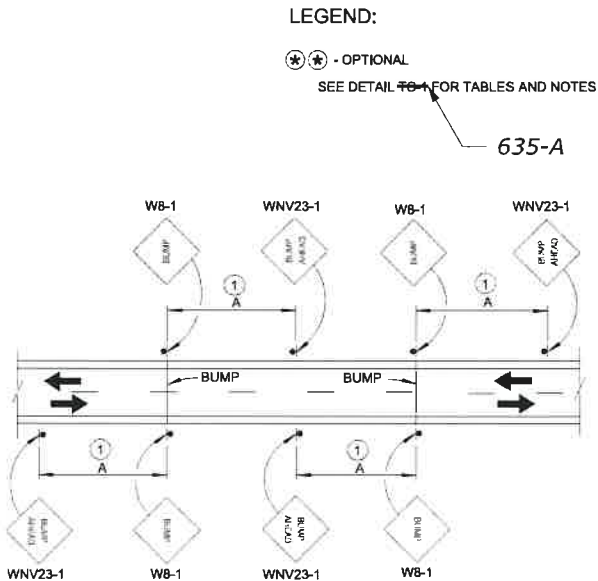




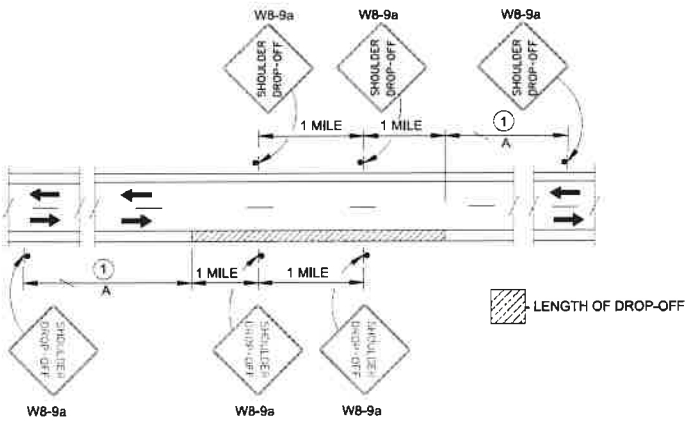
NOTE:  
1. Detail adopted from the Nevada Department of Transportation



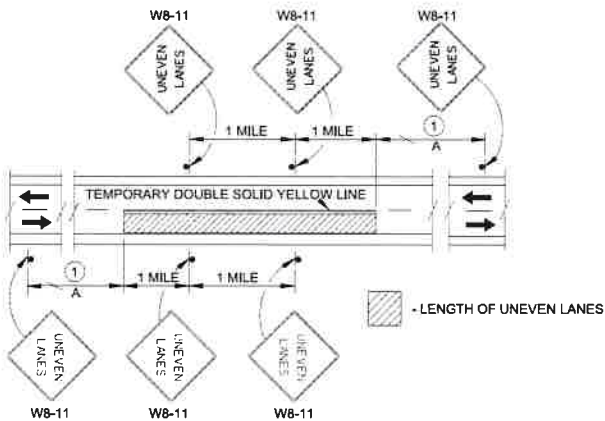
TYPICAL PLACEMENT OF LOOSE GRAVEL/DUST HAZARD SIGNS



TYPICAL PLACEMENT OF BUMP SIGNS



TYPICAL PLACEMENT OF SHOULDER DROP OFF SIGNS  
PLACED WHEN SHOULDER DROP-OFF EXIST  
DURING NON-WORKING HOURS



TYPICAL PLACEMENT OF UNEVEN LANES SIGNS  
PLACED WHEN UNEVEN LANES EXIST  
DURING NON-WORKING HOURS

NEVADA DEPARTMENT  
OF TRANSPORTATION

CHIEF TRAFFIC OPS ENGR.  
SIGNED ORIGINAL ON FILE

ADOPTED  
7/1996

REVISED  
6/2006

TYPICAL TRAFFIC CONTROL FOR SHLDR. DROP OFF/  
UNEVEN LANES/DUST HAZARD/LOOSE GRAVEL AND BUMP

SPEC. #

625

DETAIL

NUMBER

TC-14



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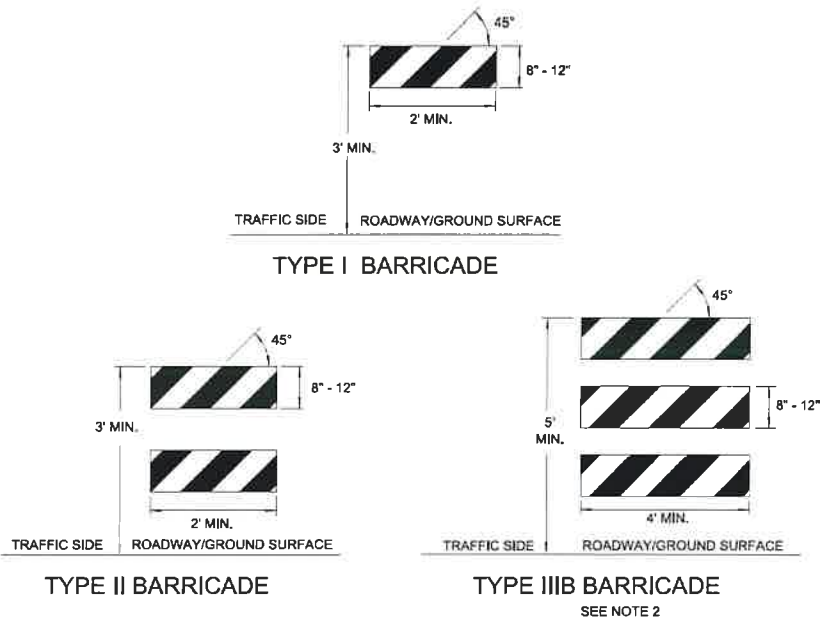
U.S. DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATION  
OFFICE OF FEDERAL LANDS HIGHWAY

CFLHD SPECIAL

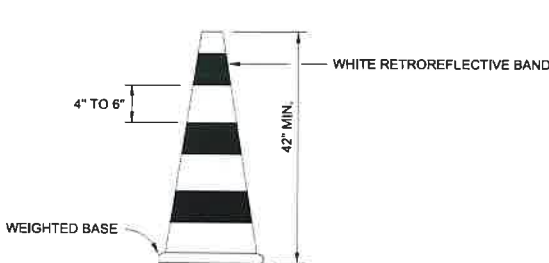
TEMPORARY  
TRAFFIC CONTROL

SPECIAL  
635-E

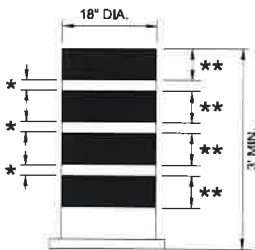
NOTE:  
1. Detail adopted from the Nevada Department of Transportation



- NOTES:
- Approved barricades are listed on the NDOT QPL.
  - Type III B barricades used for temporary sign supports, signs shall be mounted 1-foot minimum from ground and comply with MUTCD current edition.
  - Markings for barricade rails shall be retroreflective fluorescent orange and white stripes sloping downward at an angle of 45 degrees in the direction of traffic as shown.



ORANGE TRAFFIC CONES



SHALL HAVE A MINIMUM OF 2 - WHITE AND 2 - RETROREFLECTIVE FLUORESCENT ORANGE BANDS

- \* 2" MAX. NON - RETROREFLECTIVE MATERIAL  
\*\* 4" MIN. - 6" MAX. RETROREFLECTIVE MATERIAL

TRAFFIC DRUMS

	TYPE I BARRICADE	TYPE II BARRICADE	TYPE IIIB BARRICADE
WIDTH OF STRIPES	RAIL LENGTH < 3' = 4" RAIL LENGTH ≥ 3' = 6"		6"
NUMBER OF RETROREFLECTIVE RAIL FACES	2 (ONE EACH DIRECTION)	4 (TWO EACH DIRECTION)	3 (ONE DIRECTION ONLY)

NEVADA DEPARTMENT  
OF TRANSPORTATION

CHIEF TRAFFIC OPS ENGR.  
SIGNED ORIGINAL ON FILE

ADOPTED  
8/1982

REVISED  
7/2019

TRAFFIC CONTROL BARRICADES

SPEC #  
625

DETAIL  
NUMBER  
TC-21



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U.S. DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATION  
OFFICE OF FEDERAL LANDS HIGHWAY

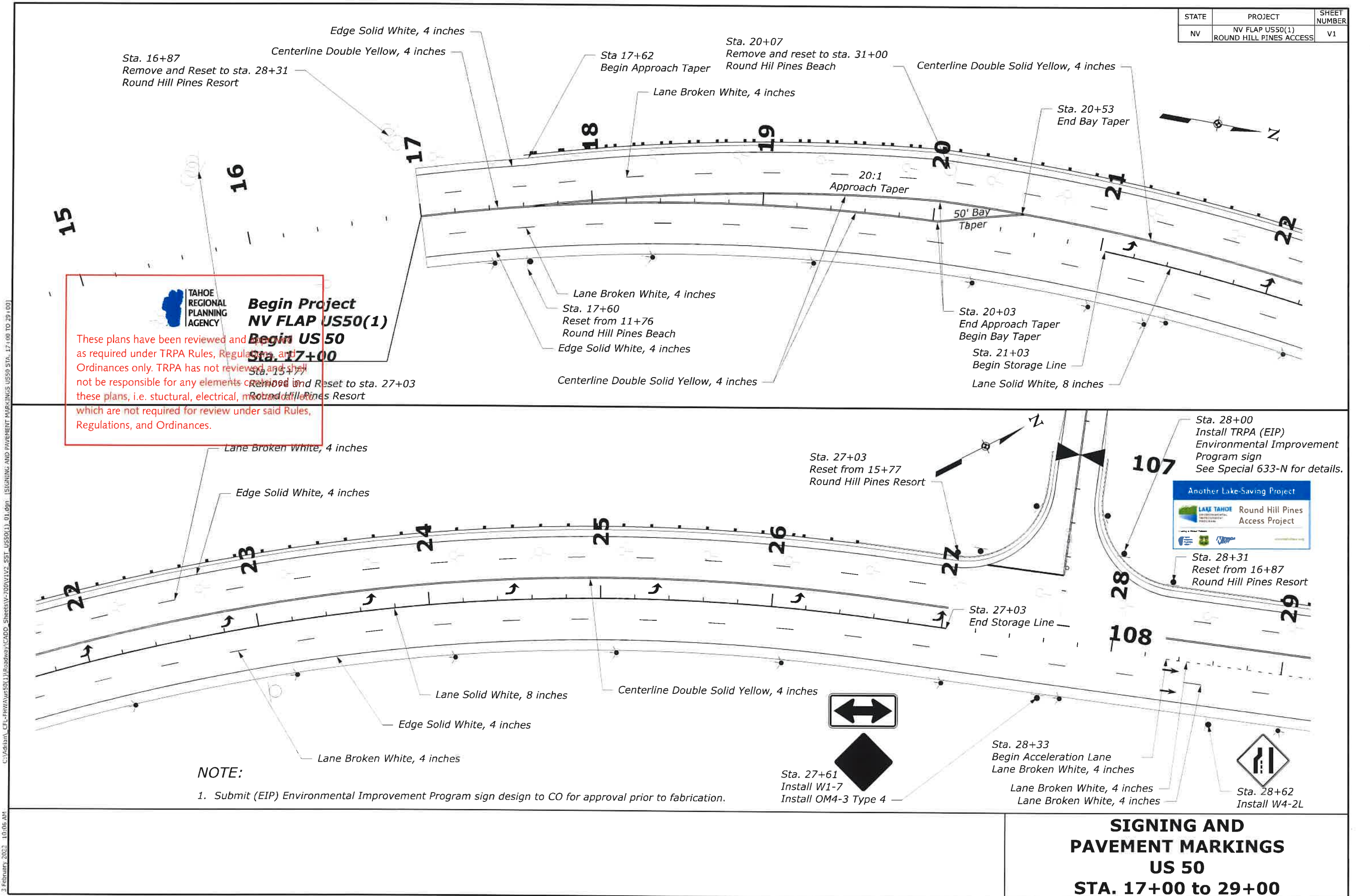
CFLHD SPECIAL

TEMPORARY  
TRAFFIC CONTROL

SPECIAL  
635-F

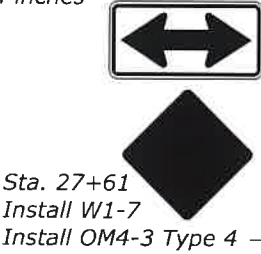


STATE	PROJECT	SHEET NUMBER
NV	NV FLAP US50(1) ROUND HILL PINES ACCESS	V1




**TAHOE REGIONAL PLANNING AGENCY**  
**Begin Project NV FLAP US50(1)**  
**Begin US 50**  
 Sta. 17+00  
 Remove and Reset to sta. 27+03 Round Hill Pines Resort  
 These plans have been reviewed and approved as required under TRPA Rules, Regulations, and Ordinances only. TRPA has not reviewed and shall not be responsible for any elements contained in these plans, i.e. structural, electrical, mechanical, etc. which are not required for review under said Rules, Regulations, and Ordinances.

**NOTE:**  
 1. Submit (EIP) Environmental Improvement Program sign design to CO for approval prior to fabrication.



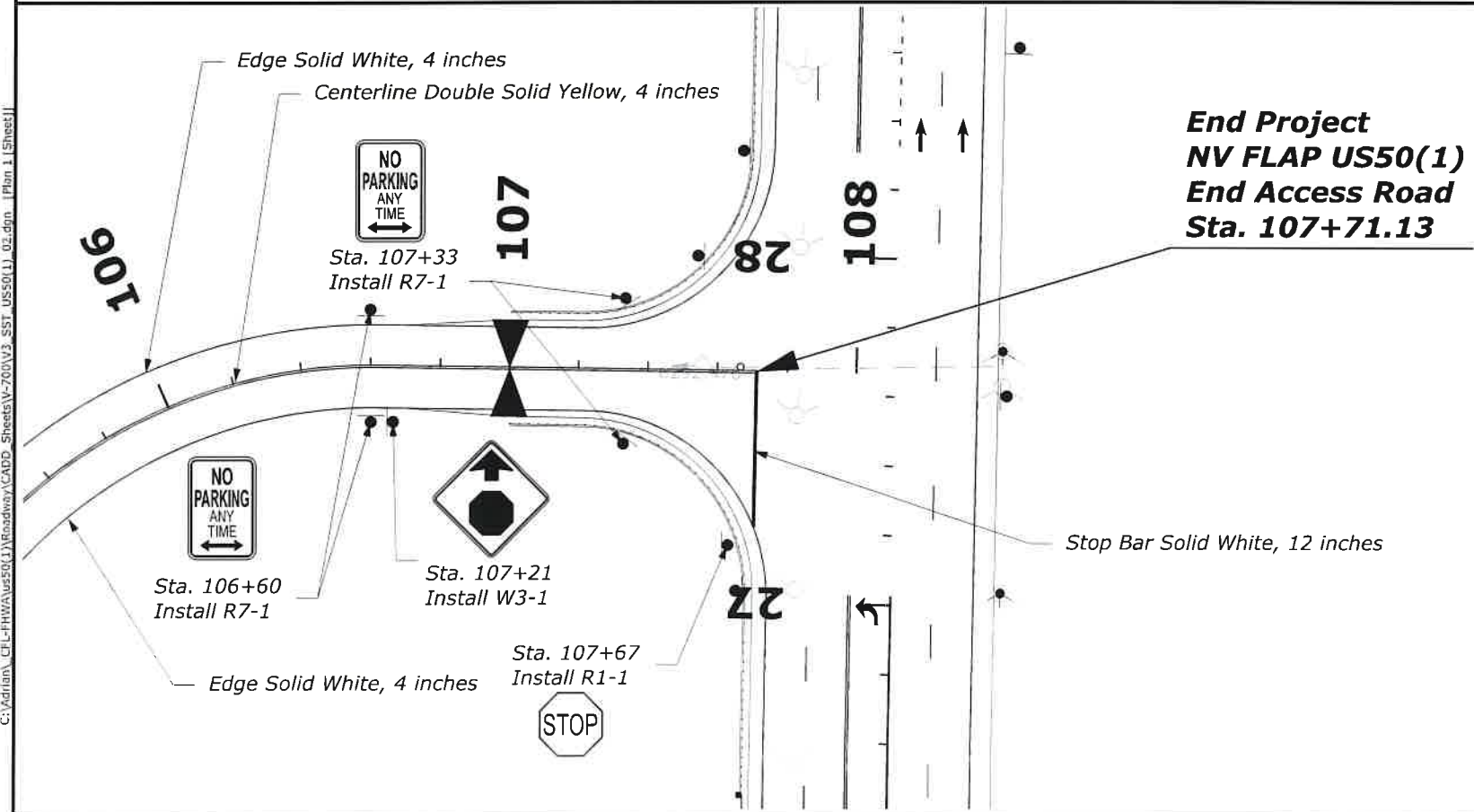
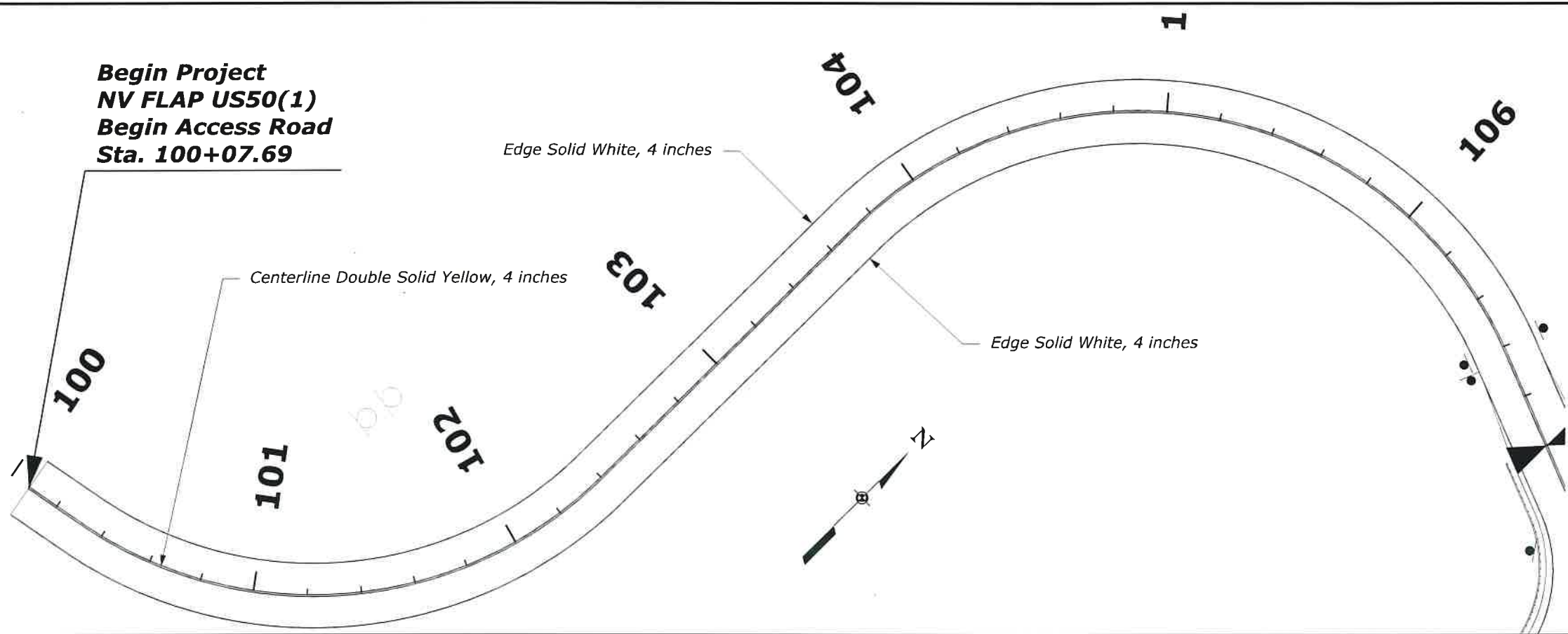
**SIGNING AND PAVEMENT MARKINGS**  
**US 50**  
**STA. 17+00 to 29+00**

C:\Vadrian\CF\FHWA\US50(1)\Roadway\CADD\_Sheets\7-700V1V2\_EST\_US50(1)\_01.dgn | SIGNING AND PAVEMENT MARKINGS US50 STA. 17+00 TO 29+00 | 3 February 2023 10:06 AM





STATE	PROJECT	SHEET NUMBER
NV	NV FLAP US50(1) ROUND HILL PINES ACCESS	V3



 **TAHOE  
REGIONAL  
PLANNING  
AGENCY**

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**SIGNING AND  
PAVEMENT MARKINGS  
ACCESS ROAD  
STA. 100+07.69 to 107+71.13**