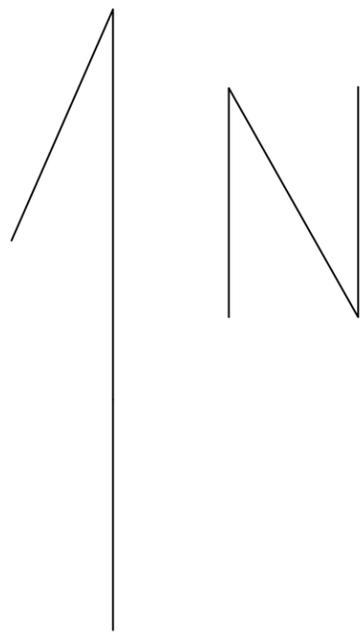
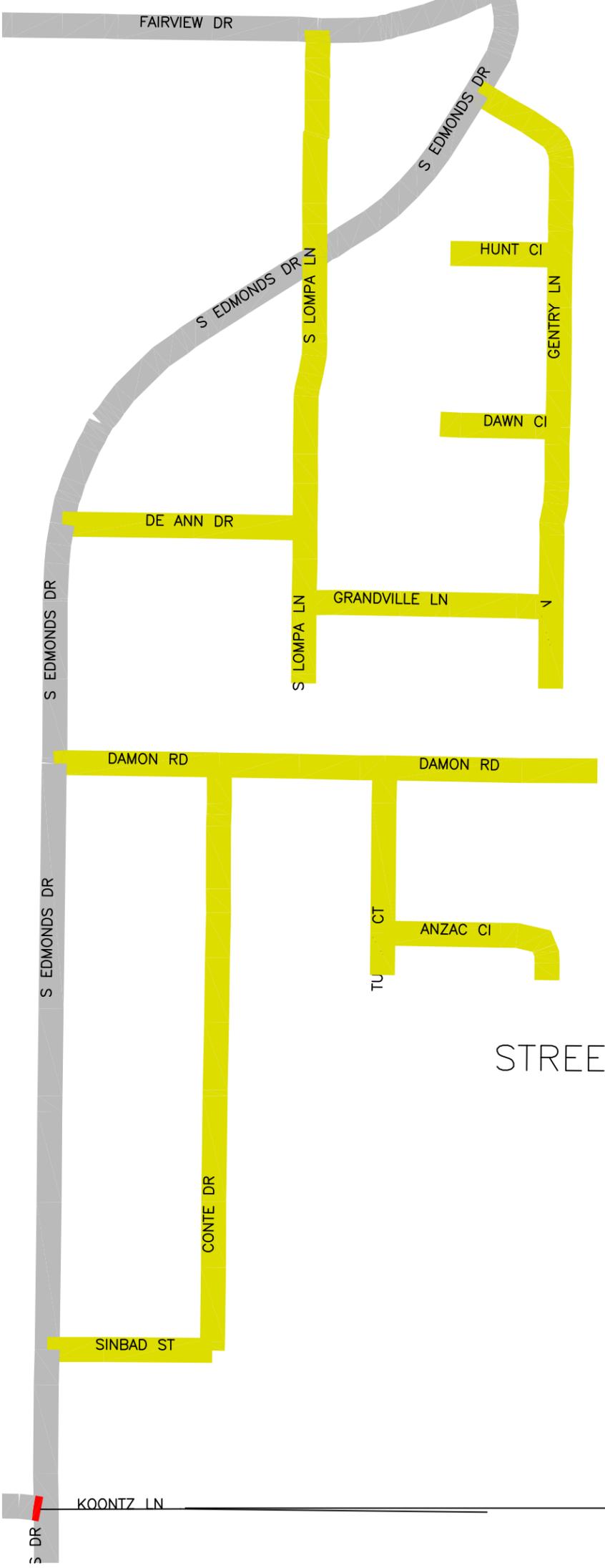


2013

STREETS BEING SLURRY SEALED



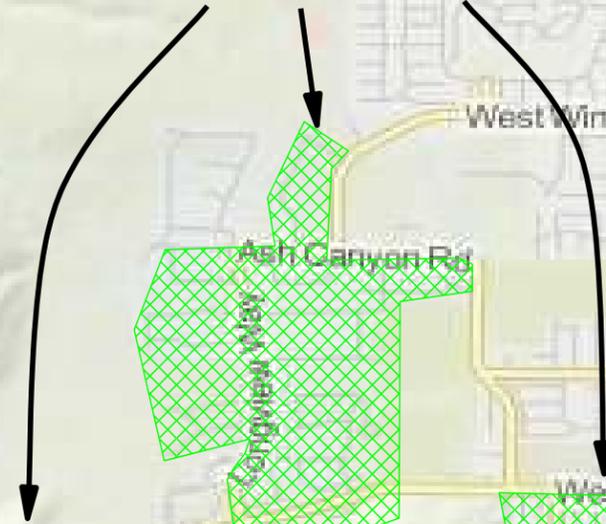
# 2013

STREETS BEING SLURRY SEALED





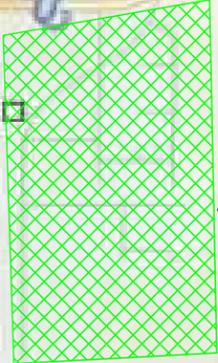
**SEE PLAN SHEET 1  
FOR DETAIL VIEW**



**LEGEND**

**GENERAL SLURRY AREAS** 

**SEE PLAN SHEET 2  
FOR DETAIL VIEW**



**NOT TO SCALE**



**SEE LONGVIEW WY  
WORK AREA SHEET  
FOR DETAIL VIEW**



**SEE KING ST WORK AREA  
SHEET FOR DETAIL VIEW**



**SEE AIRPORT RD WORK  
AREA SHEET FOR DETAIL  
VIEW**



**SEE FAIRVIEW DRIVE WORK  
AREA PAGE 1 & 2 FOR DETAIL  
VIEW**

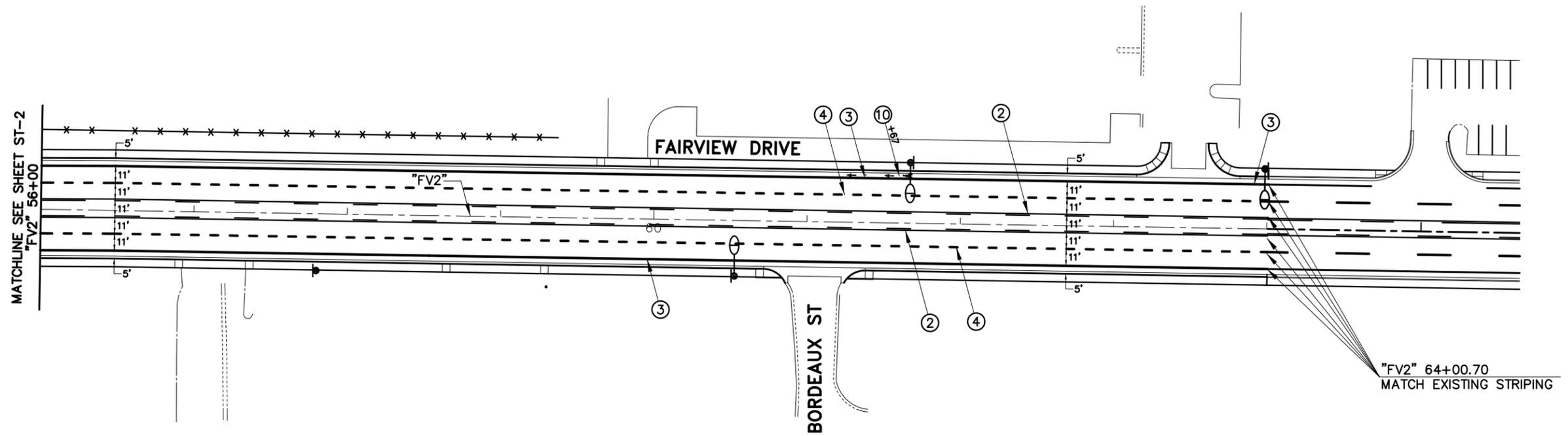


**LEGEND**

**GENERAL MICRO SURFACING AREAS** 

**NOT TO SCALE**

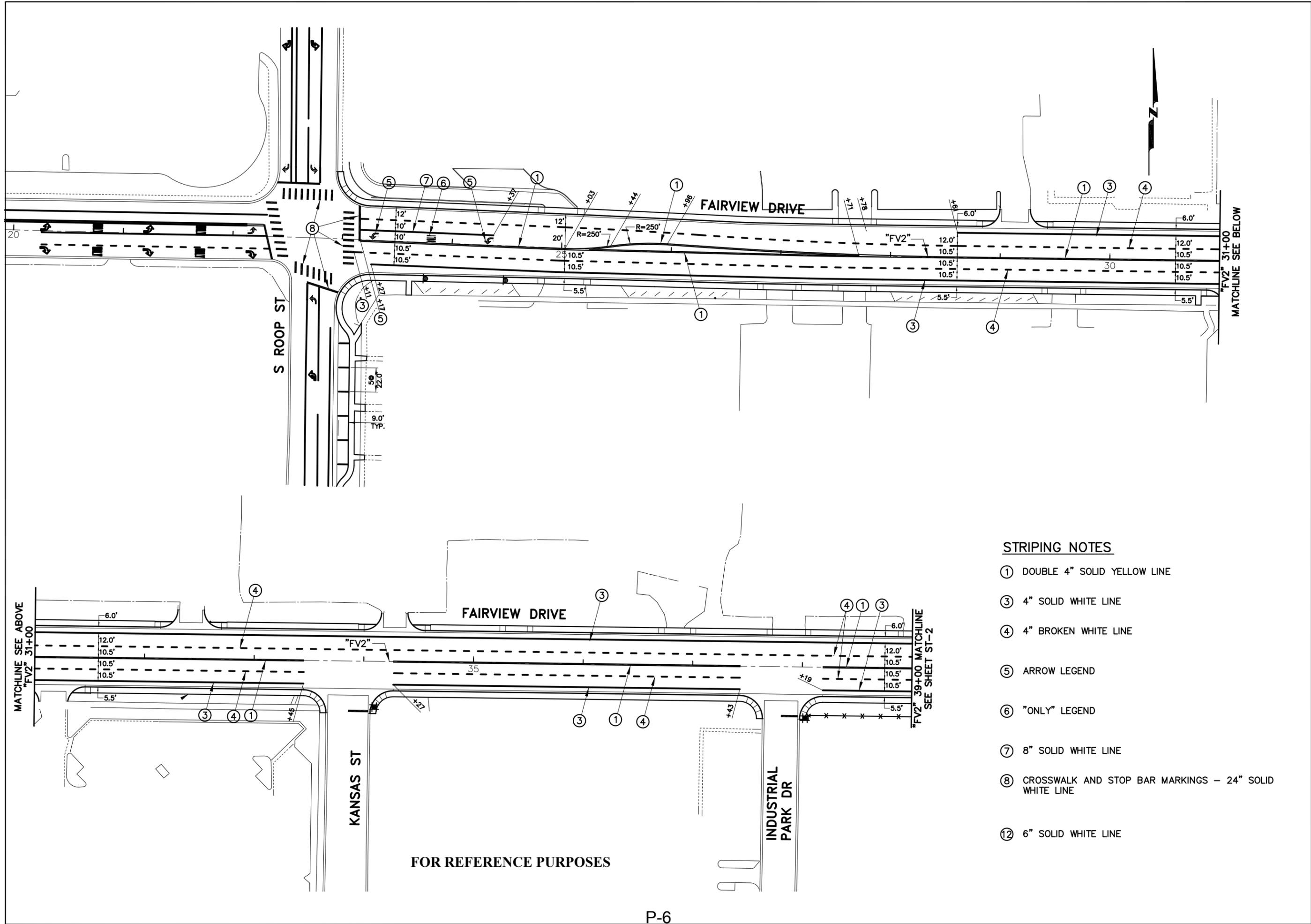




**STRIPING NOTES**

- ① DOUBLE 4" SOLID YELLOW LINE
- ② 4" SOLID WITH 4" BROKEN YELLOW LINE
- ③ 4" SOLID WHITE LINE
- ④ 4" BROKEN WHITE LINE
- ⑩ BIKE AND ARROW LEGEND

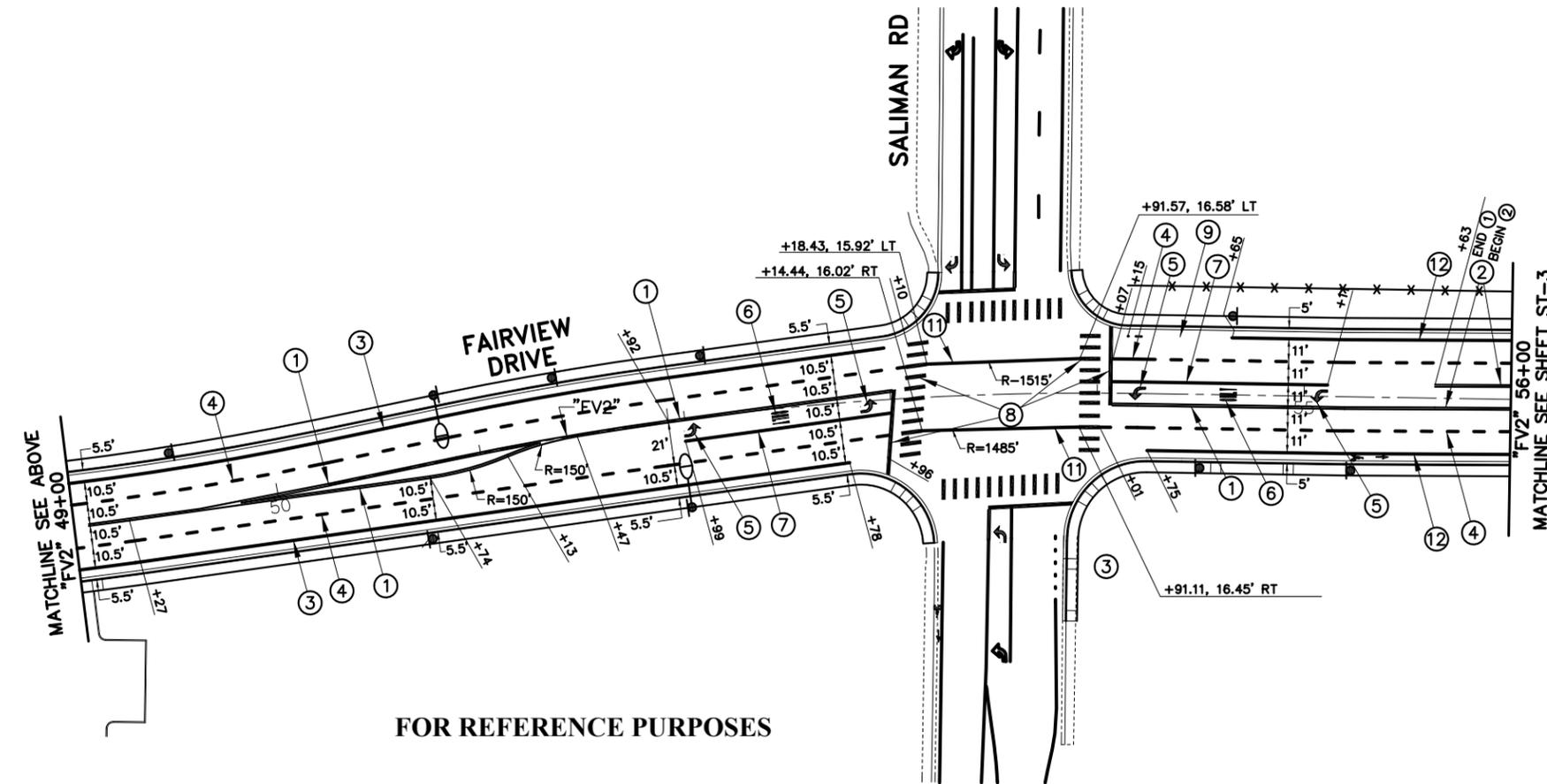
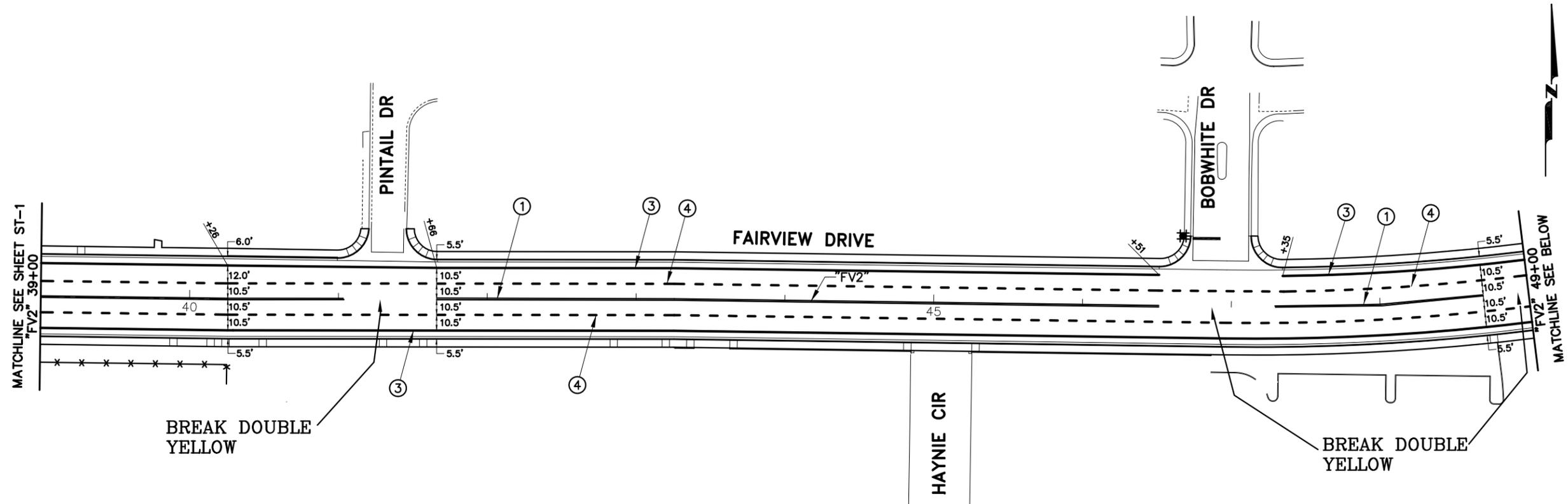
**FOR REFERENCE PURPOSES**



**STRIPING NOTES**

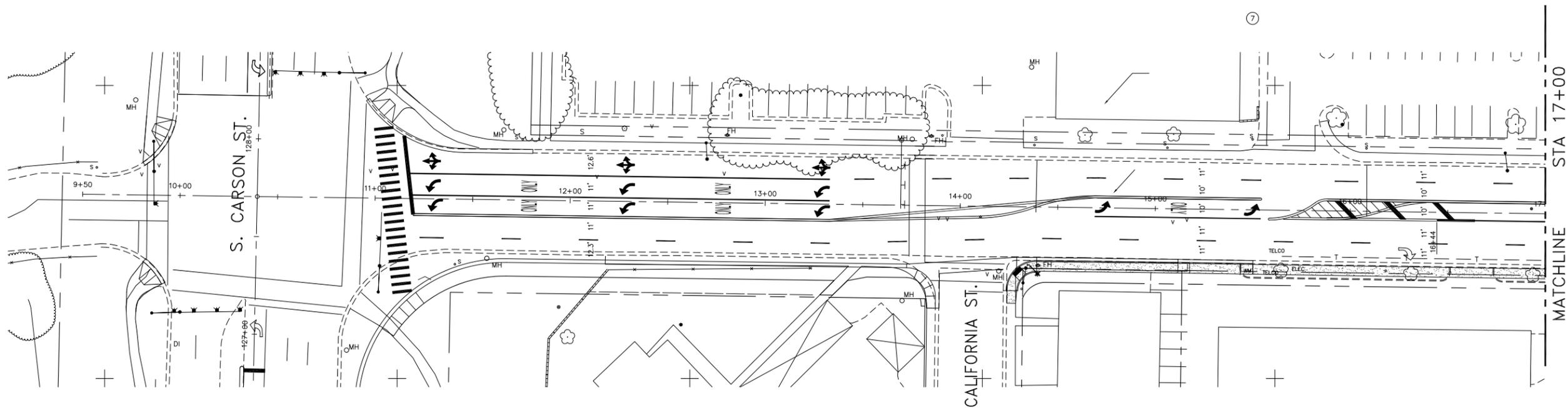
- ① DOUBLE 4" SOLID YELLOW LINE
- ③ 4" SOLID WHITE LINE
- ④ 4" BROKEN WHITE LINE
- ⑤ ARROW LEGEND
- ⑥ "ONLY" LEGEND
- ⑦ 8" SOLID WHITE LINE
- ⑧ CROSSWALK AND STOP BAR MARKINGS - 24" SOLID WHITE LINE
- ⑫ 6" SOLID WHITE LINE

FOR REFERENCE PURPOSES



**STRIPING NOTES**

- ① DOUBLE 4" SOLID YELLOW LINE
- ② 4" SOLID WITH 4" BROKEN YELLOW LINE
- ③ 4" SOLID WHITE LINE
- ④ 4" BROKEN WHITE LINE
- ⑤ ARROW LEGEND
- ⑥ "ONLY" LEGEND
- ⑦ 8" SOLID WHITE LINE
- ⑧ CROSSWALK AND STOP BAR MARKINGS - 24" SOLID WHITE LINE
- ⑨ 6" DOTTED WHITE LINE
- ⑩ BIKE AND ARROW LEGEND
- ⑪ 4" DOTTED WHITE LINE (CAT TRACKS)
- ⑫ 6" SOLID WHITE LINE



**PLAN - FAIRVIEW DRIVE "FV2"**

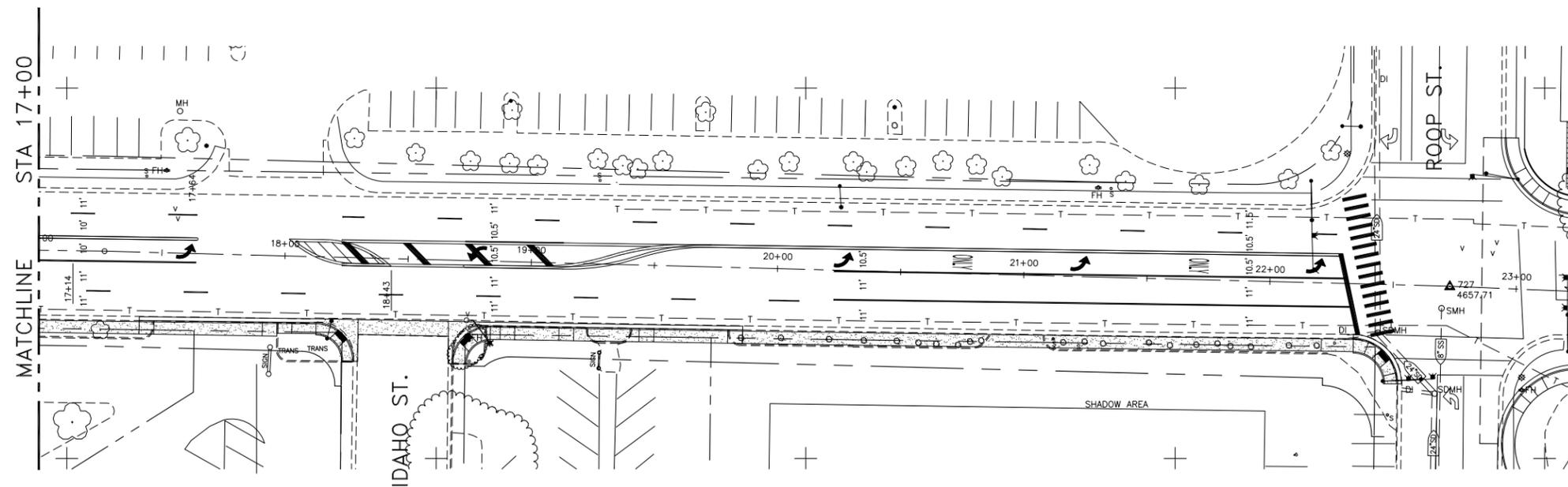
SCALE: 1" = 30' HORIZ.

**NOTE:**

LANE DIMENSIONS ARE MEASURED FROM FRONT FACE OF CURB TO FRONT FACE OF CURB.

**SIGNING & STRIPING NOTES:**

- ② 4" WIDE SOLID DOUBLE YELLOW CENTERLINE STRIPE (TYPE 4 FILM)
- ③ 4" WIDE SOLID YELLOW HATCH STRIPE @ 48" ON CENTER (TYPE 4 FILM)
- ④ 8" WIDE SOLID WHITE LANE LINE (TYPE 4 FILM)
- ⑤ SOLID WHITE DIRECTIONAL ARROW LEGEND AS SHOWN (TYPE 4 FILM)



**PLAN - FAIRVIEW DRIVE "FV2"**

SCALE: 1" = 30' HORIZ.

**NOTE:**

LANE DIMENSIONS ARE MEASURED FROM FRONT FACE OF CURB TO FRONT FACE OF CURB.

**GENERAL NOTES:**

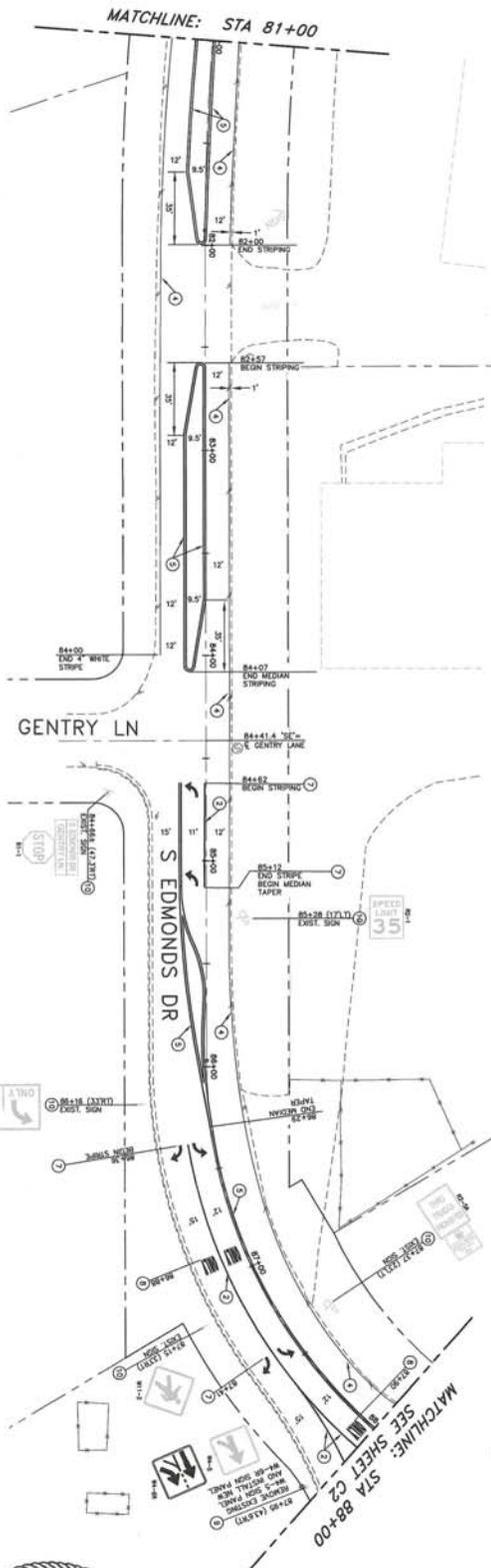
- 1. ALL STRIPING SHALL CONFORM TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) FOR STREETS AND HIGHWAYS, 2009 EDITION.

**FOR REFERENCE PURPOSES**



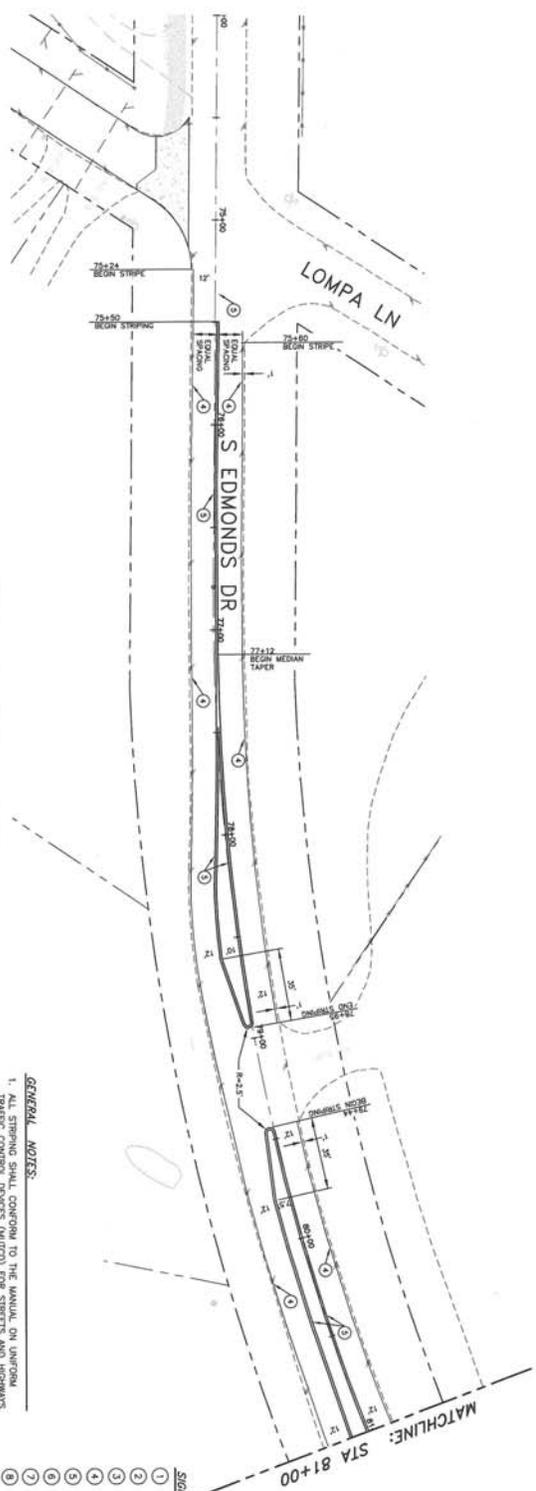
**NEW CONFIGURATION OF STRIPING**

**PLAN - S. EDMONDS DRIVE**



**PLAN - S. EDMONDS DRIVE**

SCALE: 1" = 30' HORIZ.



- GENERAL NOTES:**
1. ALL STRIPING SHALL CONFORM TO THE MANUAL ON UNIFORM CONTROLLED DEVICES (MUTCD) FOR STRIPING AND SIGNING, 2009 EDITION.
  2. ALL PAINTED STRIPING AND PAINTED LEGENDS SHALL CONFORM TO CARSON CITY STREETS DEPARTMENT SPECIFICATIONS.

- SIGNING & STRIPING NOTES:**
1. PAINT 2" WIDE SOLID WHITE STOP BAR.
  2. PAINT 8" WIDE SOLID WHITE LANE STRIPE.
  3. PAINT 8" WIDE WHITE SHIP STRIPE.
  4. PAINT 4" WIDE SOLID WHITE LANE LINE STRIPE.
  5. PAINT 4" WIDE SOLID YELLOW CENTERLINE STRIPE.
  6. PAINT 4" WIDE SOLID YELLOW WITH 4" YELLOW SHIP STRIPE.
  7. PAINT SOLID WHITE DIRECTIONAL ARROW LEGEND AS SHOWN.
  8. PAINT SOLID WHITE PAVERS LEGEND AS SHOWN.
  9. INSTALL TRAFFIC SIGN & POST PER STD. DWG R-415.
  10. PROTECT-IN-PLACE.
  11. PAINT CROSSWALK STRIPING PER STD. DWG C-34.3.
  12. PAINT 8" WIDE SOLID YELLOW LANE CENTERLINE STRIPE.
  13. REMOVE EXISTING SIGN & POST.



**FAIRVIEW DRIVE & SOUTH EDMONDS DRIVE PAVING & MARKING IMPROVEMENTS**

**SOUTH EDMONDS DRIVE SIGNING & STRIPING PLAN**

SHEET **C4** OF **9**

REV	DATE	DESCRIPTION	BY	APP'D

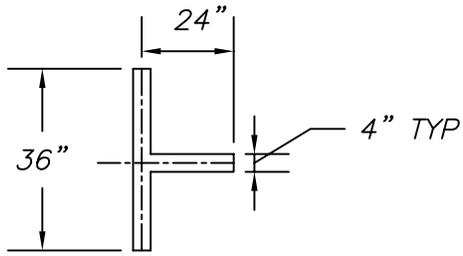


**CARSON CITY PUBLIC WORKS DEPARTMENT**

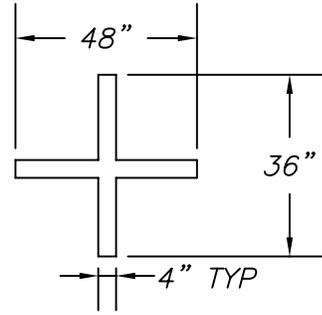
3505 BUTTI WAY CARSON CITY, NEVADA 89701  
 PH: 887-2355 FAX: 887-2112

DESIGNED BY: DGR/DLO  
 DRAWN BY: DGR/DLO  
 CHECKED BY: TLG  
 DWG NO.: *editing addendum & revisions*  
 SCALE (HORIZ): 1"=30'  
 SCALE (VERT): N/A  
 PLOT DATE: 5/3/12

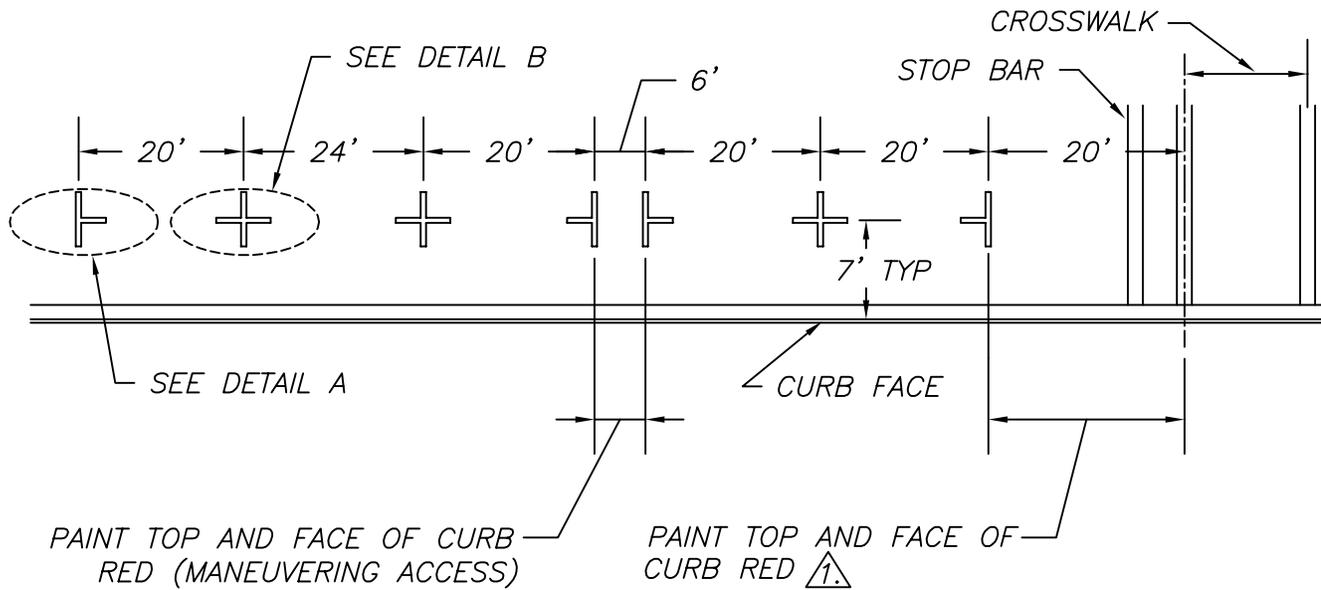




DETAIL A



DETAIL B

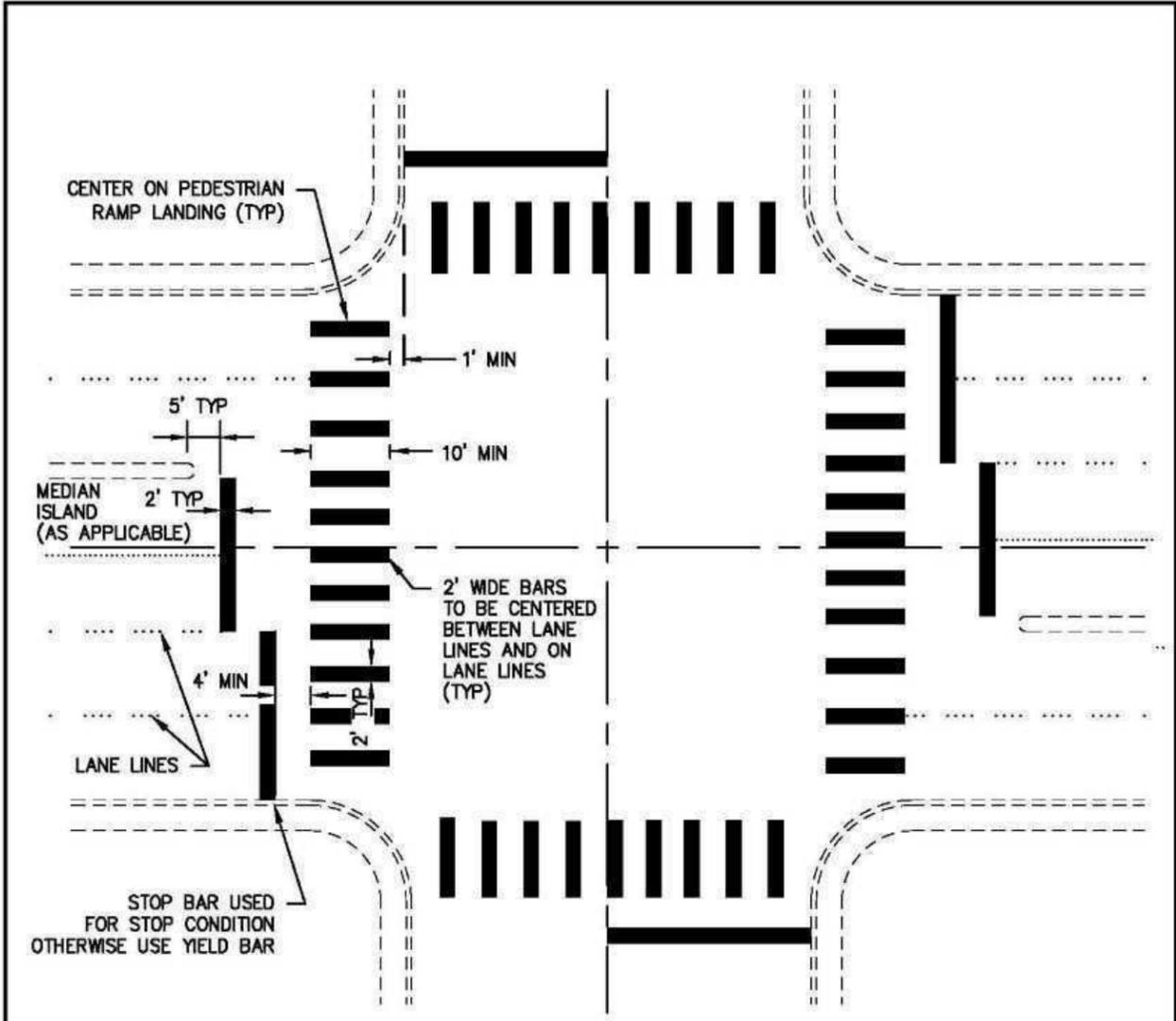


NOTES:

1.  NO PARKING WITHIN 20 FEET OF A CROSSWALK OR 15 FEET ON EITHER SIDE OF A FIRE HYDRANT.
2. PARKING SPACE MARKINGS SHALL BE WHITE, TRAFFIC PAINT. MATERIAL AND APPLICATION SHALL BE IN ACCORDANCE WITH STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, LATEST EDITION.
3. PARKING SPACE MARKINGS SHALL BE SYMETRICAL ABOUT AXES.

NO.	REVISION	DATE	STANDARD DETAILS FOR PUBLIC WORKS CONSTRUCTION	SECTION	RENO
			<p>PARKING SPACE MARKINGS</p>	DRAWING NO. R-407 (324)	
				DATE	PAGE
				08/00	411
APPROVED BY: S.V. 08/00					

# Detail Sheet 1

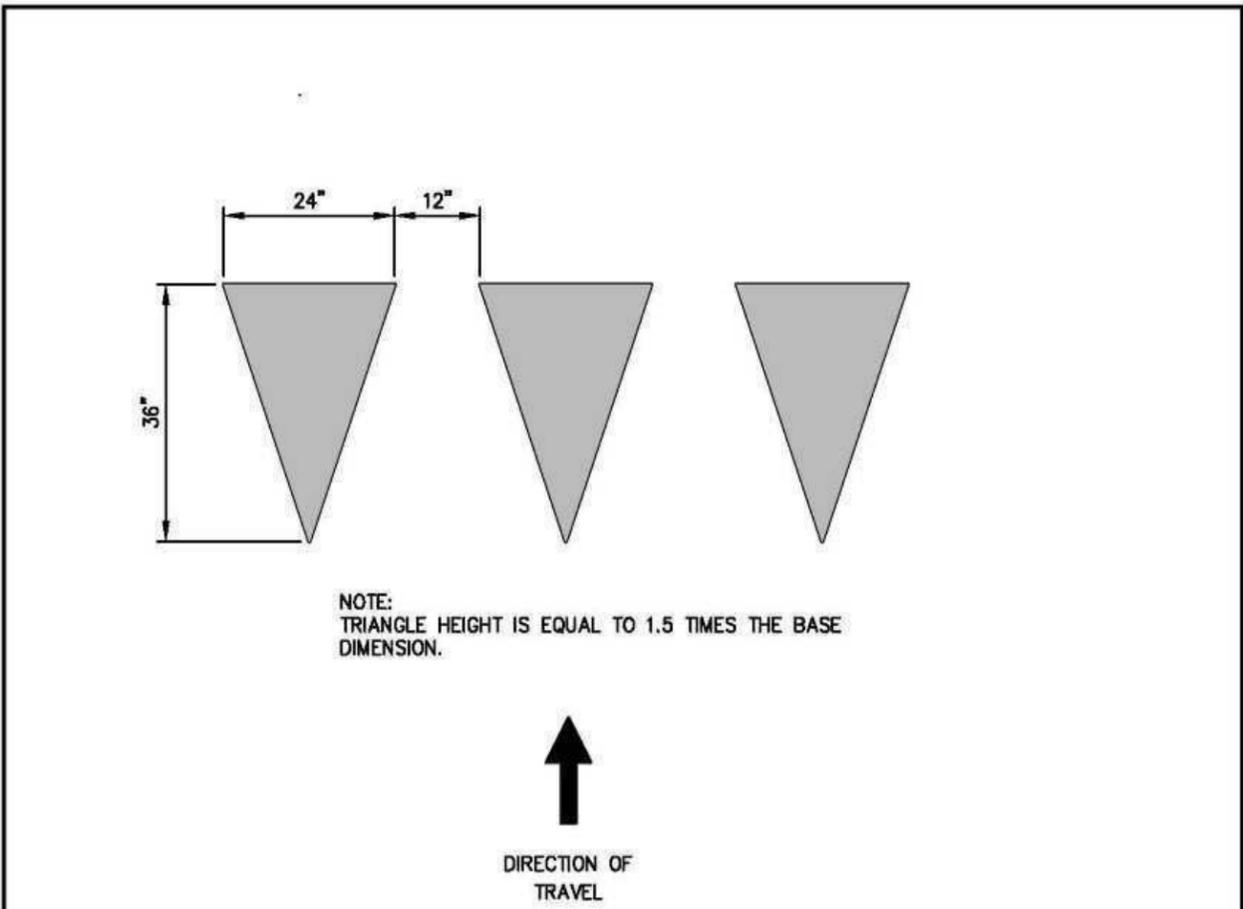


**TYPICAL CROSSWALK STRIPING DETAIL**

**NOTES:**

1. ALL STRIPING SHALL CONFORM TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) FOR STREETS AND HIGHWAYS, CURRENT EDITION.
2. INLAY TAPE STRIPING AND/OR PAVEMENT LEGENDS SHALL BE INSTALLED PER MANUFACTURERS RECOMMENDATIONS.
3. CROSSWALK MARKINGS SHALL BE INSTALLED AT ALL TRAFFIC SIGNAL LOCATIONS AND AT OTHER LOCATIONS AS DIRECTED BY THE CARSON CITY ENGINEER OR PUBLIC WORKS DIRECTOR.

NO.	REVISION	DATE	STANDARD DETAIL FOR PUBLIC WORKS CONSTRUCTION	SECTION
				CARSON CITY
<b>CROSSWALK LEGEND</b>				DRAWING NO.
				C-5.4.3
APPROVED BY:				DATE
				7/2009



**NOTES:**

1. ALL STRIPING SHALL CONFORM TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) FOR STREETS AND HIGHWAYS, CURRENT EDITION.
2. ALL PAINTED STRIPING AND PAVEMENT LEGENDS SHALL CONFORM TO CARSON CITY PUBLIC WORKS SPECIFICATIONS.
3. ALL INLAY TAPE STRIPING AND/OR PAVEMENT LEGENDS SHALL BE INSTALLED PER MANUFACTURERS RECOMMENDATIONS.
4. YIELD LINE TO BE INSTALLED FROM EDGE OF LANE TO EDGE OF PAVEMENT OR LIP OF CURB.

NO.	REVISION	DATE	STANDARD DETAIL FOR PUBLIC WORKS CONSTRUCTION	SECTION
				CARSON CITY
<b>YIELD LINE LAYOUT</b>				DRAWING NO.
				C-5.4.4
APPROVED BY:				DATE
				7/2009



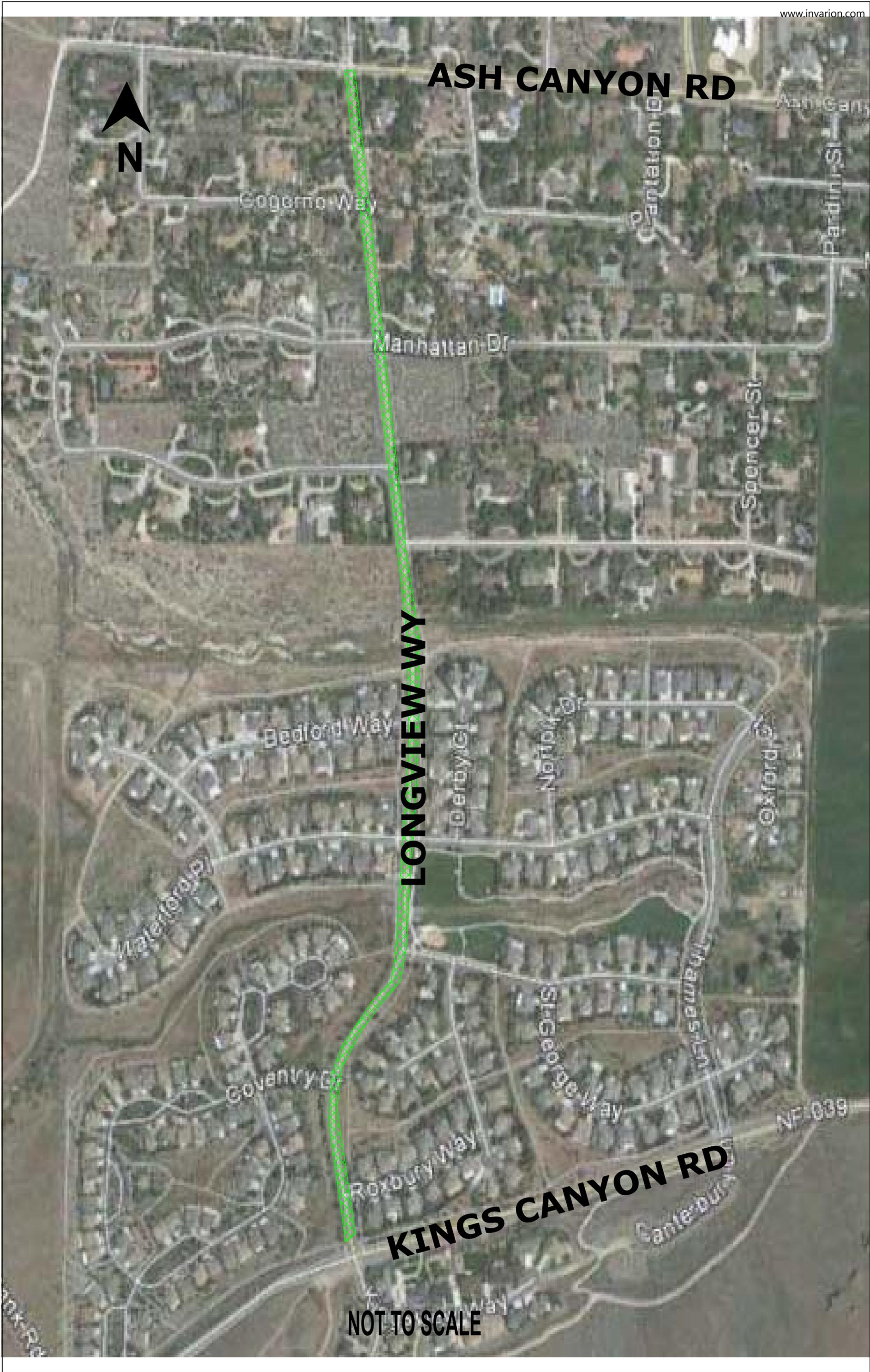
**ORMSBY BLVD**



**DIVISION ST**

**KING ST**

**NOT TO SCALE**



**ASH CANYON RD**



**LONGVIEW WY**

**KINGS CANYON RD**

**NOT TO SCALE**



**FAIRVIEW DRIVE  
MICRO SURFACING  
AREA  
PAGE 1 OF 2**

CARSON ST

CALIFORNIA ST

IDAHO ST

ROOP ST

KANSAS ST

BOBWHITE DR

SALIMAN RD

FAIRVIEW DR

NOT TO SCALE



**FAIRVIEW DRIVE  
MICRO SURFACING  
AREA  
PAGE 2 OF 2**

I-580

SALIMAN RD

FAIRVIEW DR

LOMPA LN

EDMONDS DR

GENTRY LN

FAIRVIEW DR

NOT TO SCALE





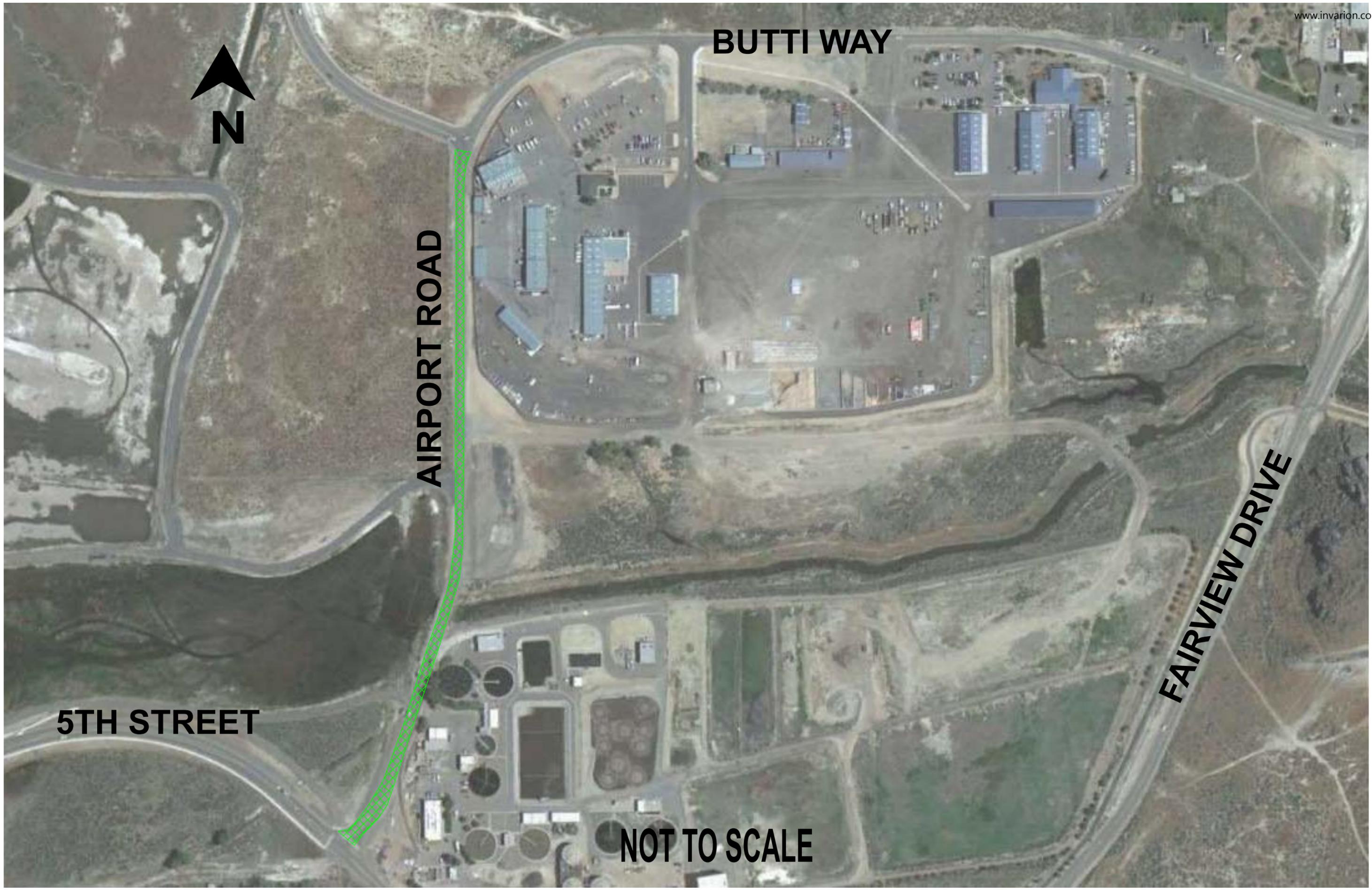
**BUTTI WAY**

**AIRPORT ROAD**

**FAIRVIEW DRIVE**

**5TH STREET**

**NOT TO SCALE**





District Permit No.: T-043-13

**ADDITIONAL TERMS AND CONDITIONS**

1. The permit shall be signed by **PERMITTEE** on Page 1 and returned to the district office. The permit shall not be valid until the **SIGNED** original permit has been received by the district office.
2. This temporary permit expires upon completion of the event.
3. The temporary Right-of-Way Occupancy Permit, or a conformed copy, shall be kept at the site of the event and must be shown to any representative of the Department of Transportation or any law enforcement officer on demand. **THE EVENT SHALL BE SUSPENDED IF THE PERMIT IS NOT AT THE SITE AS PROVIDED.**
4. The **PERMITTEE**, in addition to obtaining the temporary Right-of-Way Occupancy Permit must also obtain any and all other permits required by State law or local ordinances.
5. The **PERMITTEE** agrees to indemnify and save harmless the State of Nevada and its officers, agents, and employees against any and all liability, loss, damage, cost and expense which it or they may incur, suffer, or be required to pay by reason of death, disease, or bodily injury to any person or persons, or injury to, destruction of, or loss of use of any property, including property belonging to the State of Nevada, arising out of or incident to activities contemplated by this permit, and proximately caused, in whole or in part, by any act or omission of the **PERMITTEE**, or its contractors, agents, or the employees of any one or all of them **OR BY THE OFFICERS, AGENTS, OR EMPLOYEES OF THE STATE OF NEVADA**, unless it is established by the **PERMITTEE** that the proximate cause was the willful misconduct or gross negligence of the officers, agents, or employees of the State of Nevada.
6. This application must have the following signatures of approval before being processed by the district office:

Nevada Highway Patrol

County Sheriff or City Police

By: Charles E. Powell, LT

By: [Signature]

Date: 2/27/2012

Date: 2/27/13

Special conditions / requirements or other comments (i.e. escorts, traffic control, contact area supervisor, or N/A):

Special conditions / requirements or other comments (i.e. escorts, traffic control, contact area supervisor, or N/A):

N/A

N/A

\*\*\* SEE ADDITIONAL TERMS AND CONDITIONS ON PAGE 3. \*\*\*

Reviewed by: [Signature] 3/6/13  
District II Permit Office Date

This temporary Right-of-Way Occupancy permit is granted to the PERMITTEE in accordance with the provisions of Chapter 408 NRS, and subject to the terms and conditions stipulated to perform the activity described.

Dated this 12<sup>th</sup> day of March, 20 13

STATE OF NEVADA, DEPARTMENT OF TRANSPORTATION

By [Signature]  
Director or District Engineer

NDOT District II  
310 Galletti Way  
Sparks, NV 89431

1 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
55-75	1000	1600	2640

2 TAPER LENGTH AND CHANNELIZING DEVICE SPACING

SPEED (mph)	LENGTH FOR MERGING TAPER (L)			TAPER & CHANNELIZING DEVICE SPACING (ft)
	10.0ft	11.0ft	12.0ft	
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 *

\* 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. S' DRUMS WILL BE PLACED DIAGONALLY AT 0.5 MILE INTERVALS TO INDICATE THE LANE IS CLOSED.

3 BUFFER LENGTH

SPEED (mph)	LENGTH (ft)
20	115
25	135
30	200
35	250
40	305
45	360
50	425
55	495
60	570
65	645
70	730
75	820

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

$$L = \frac{WS^2}{60}$$

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

S = Speed(mph)  
L = Taper Length(ft)  
W = Width of Lateral Shift(ft)

TYPICAL APPLICATIONS:

NOTE: STANDARD SHEETS T-35.1.2 THRU T-35.1.17 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

GENERAL NOTES:

- R2-1 AND W3-5A MAY BE USED TO REDUCE EXISTING SPEED LIMIT TO 55 mph IF EXISTING SPEED LIMIT IS 65 mph THRU 75 mph, OTHER SPEED REDUCTIONS MUST BE APPROVED BY THE DIRECTOR.
- 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'.

ACCEPTED  
MAR 06 2013

NEVADA DEPT. OF TRANSPORTATION  
DISTRICT II PERMIT OFFICE

NEVADA DEPARTMENT OF TRANSPORTATION  
TYPICAL TABLES/NOTES  
FOR  
TRAFFIC CONTROL SHEETS  
T-35.1.1 thru T-35.1.17

Signed Original On File T-35.1.1 (625)  
CHIEF SAFETY/TRAFFIC ENGR. (MOP/PTD) 3/2/03 REVISION: 03/09

**ADDITIONAL TERMS AND CONDITIONS**

7. The State right-of-way shall be returned to the original condition. Road travel way shall remain clean and free of debris at all times. Removal of trash and debris will be the responsibility of the PERMITTEE.
8. **Permittee shall contact Permit Office at (775) 834-8330 a minimum of two (2) working days prior to the anticipated beginning of work.**
9. **The hours of work for lane closures shall be from 8:00 PM to 6:00 AM, nightly, Sunday night through Friday morning.**
10. Work within the NDOT Right-of-Way will not be permitted on weekends, holidays and during major community events. Work will not be permitted on the day preceding and the day following long weekends, holidays, and major community events.

**TRAFFIC CONTROL AND SAFETY**

11. All Category 1 & 2 Traffic Control Devices used on NDOT roadways must be National Cooperative Highway Research Program (NCHRP) Report 350 compliant. The PERMITTEE and/or contractor shall have manufacturer's certificates of compliance available at the project site.
12. All traffic control shall conform to the "Manual on Uniform Traffic Control Device," chapter 6, and 2010 Nevada Standard Plans. **Traffic shall not be impacted more than 20 minutes. Failure to adhere to this condition will result in immediate suspension of work in the right of way.**
13. Traffic control shall be set up as shown on the attached plans, unless otherwise noted herein or directed by the NDOT Permit Inspector. Any deviation will require prior approval from the NDOT Permit Office.
14. The work of setting up and tearing down traffic control devices as required shall be completed each day within the hours specified on the permit and/or on the approved traffic control plan. All traffic control devices shall be completely removed from the roadway and sidewalk at the end of the work period.
15. PERMITTEE shall be responsible for the maintenance of all traffic control signs placed in NDOT R/W under this encroachment permit.
16. PERMITTEE shall not store equipment, materials or spoils in the NDOT Right-of-Way outside of normal working hours.

### AREA #1 FREEWAY TRAFFIC CONTROL

### CLOSE UP OF MESSAGE BOARD LOCATION



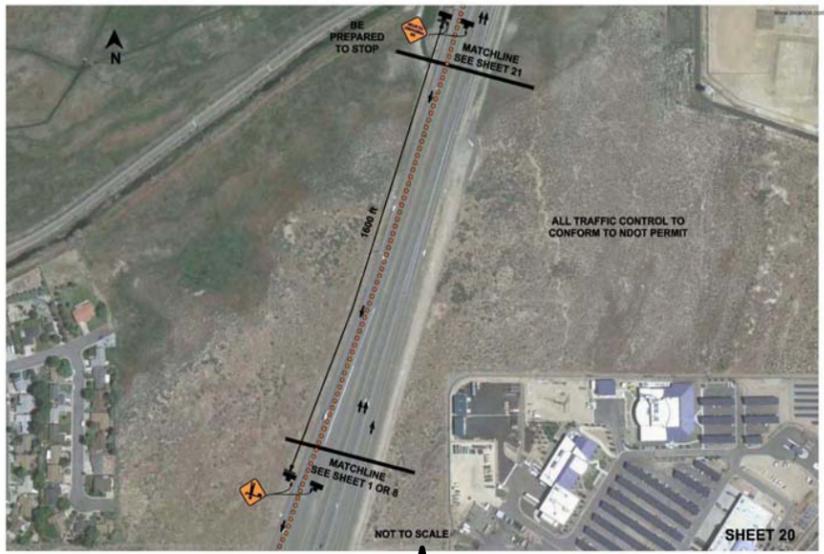
SHEET 21



SHEET 24



SHEET 25



SHEET 20



SHEET 23

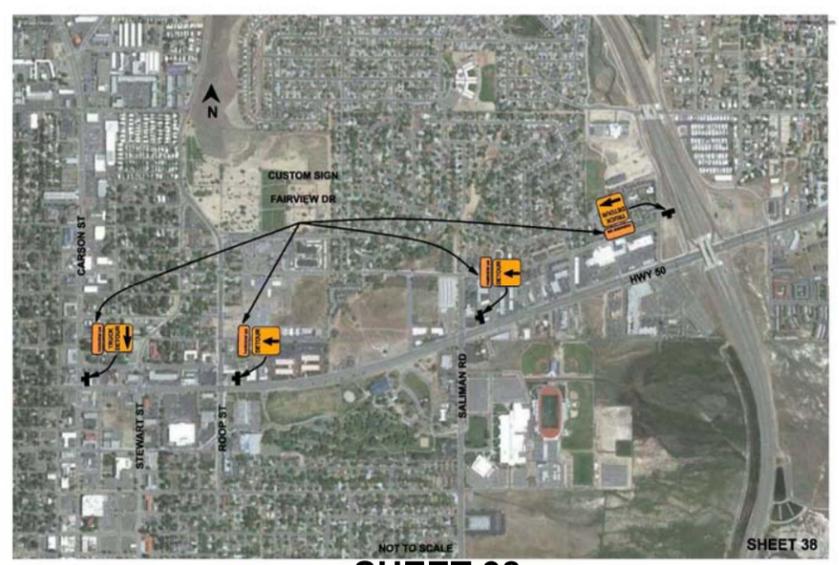


SHEET 1



SHEET 22

### HWY 50 TRUCK DETOUR



SHEET 38

### AREA #1 TRAFFIC CONTROL



SHEET 4



SHEET 1 FAIRVIEW DR



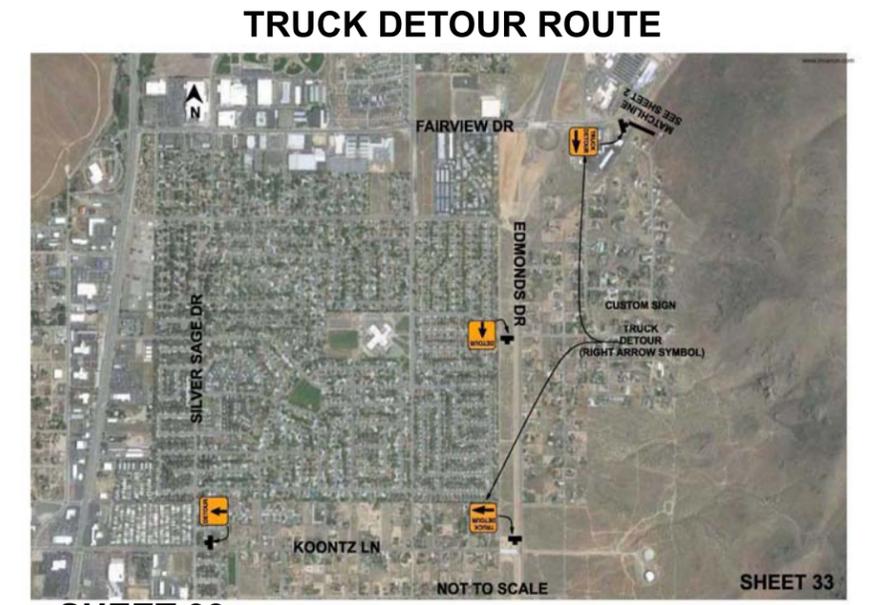
SHEET 2



SHEET 5



SHEET 6



SHEET 33

### TRUCK DETOUR ROUTE

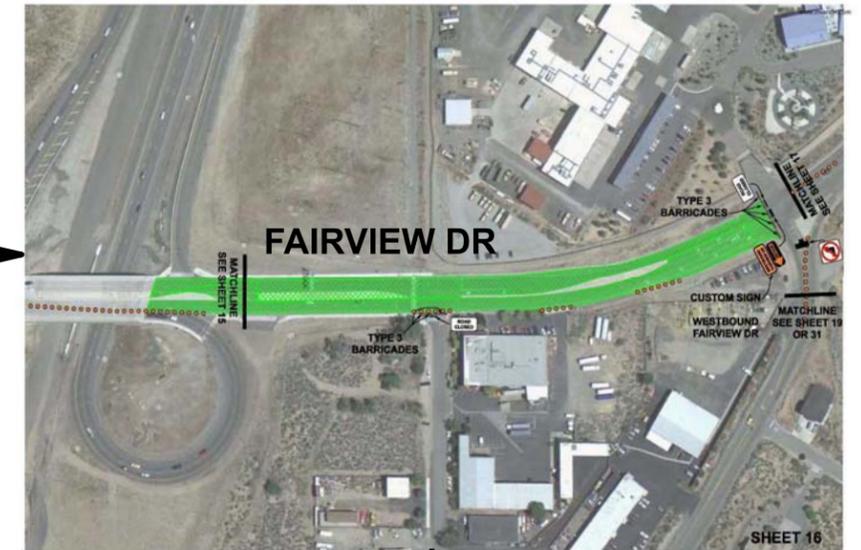
AREA #2 TRAFFIC CONTROL SEE SHEETS 7 AND 12 FOR DETOUR ROUTES



SHEET 14



SHEET 15



SHEET 16



SHEET 28



SHEET 31



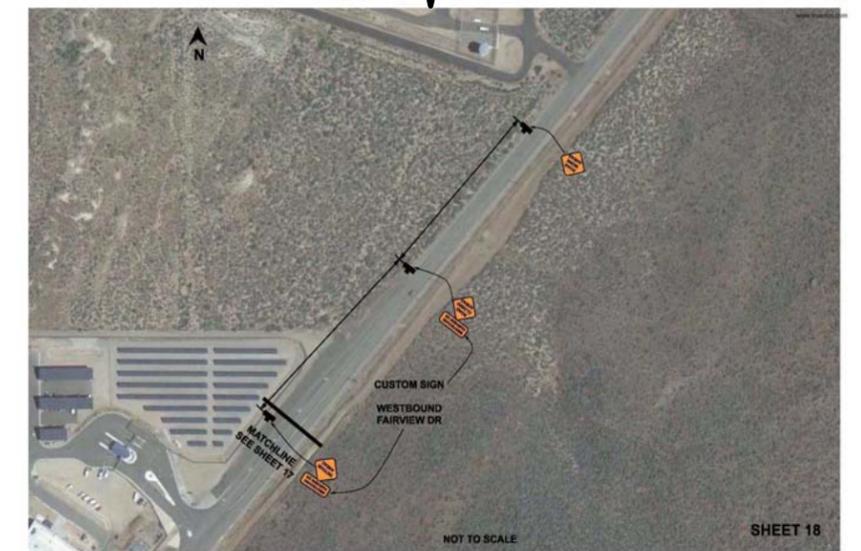
SHEET 17



SHEET 29



SHEET 30

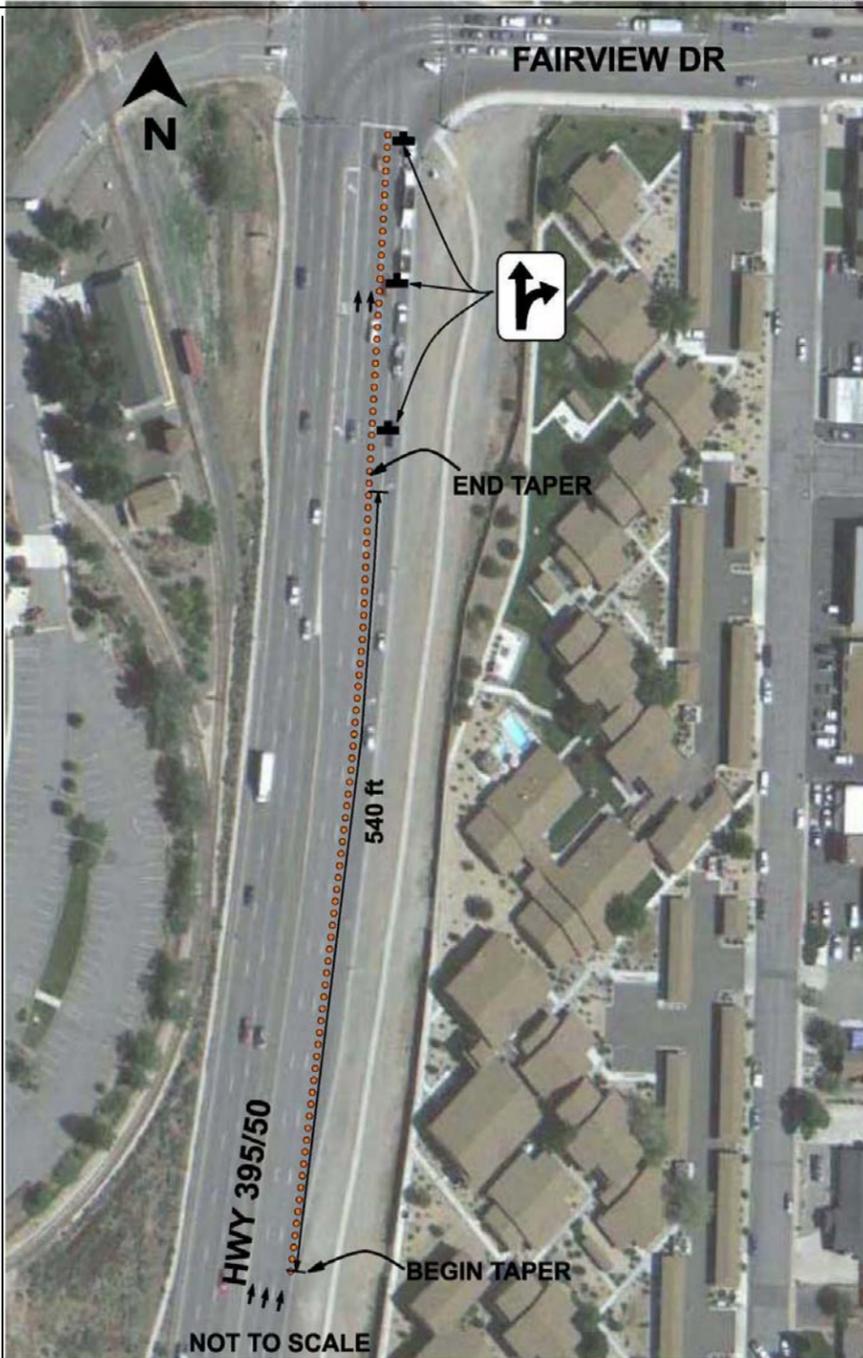


SHEET 18

### AREA #2 FREEWAY TRAFFIC CONTROL

### EASTBOUND FAIRVIEW DETOUR ROUTE





US 395 MERGE TAPER



DETOUR AREA # 2  
SHEET 7



US 395 ADVANCE WARNING



DETOUR AREA # 2  
SHEET 12

### AREA #3 TRAFFIC CONTROL



SHEET 35



SHEET 34



SHEET 36



SHEET 37