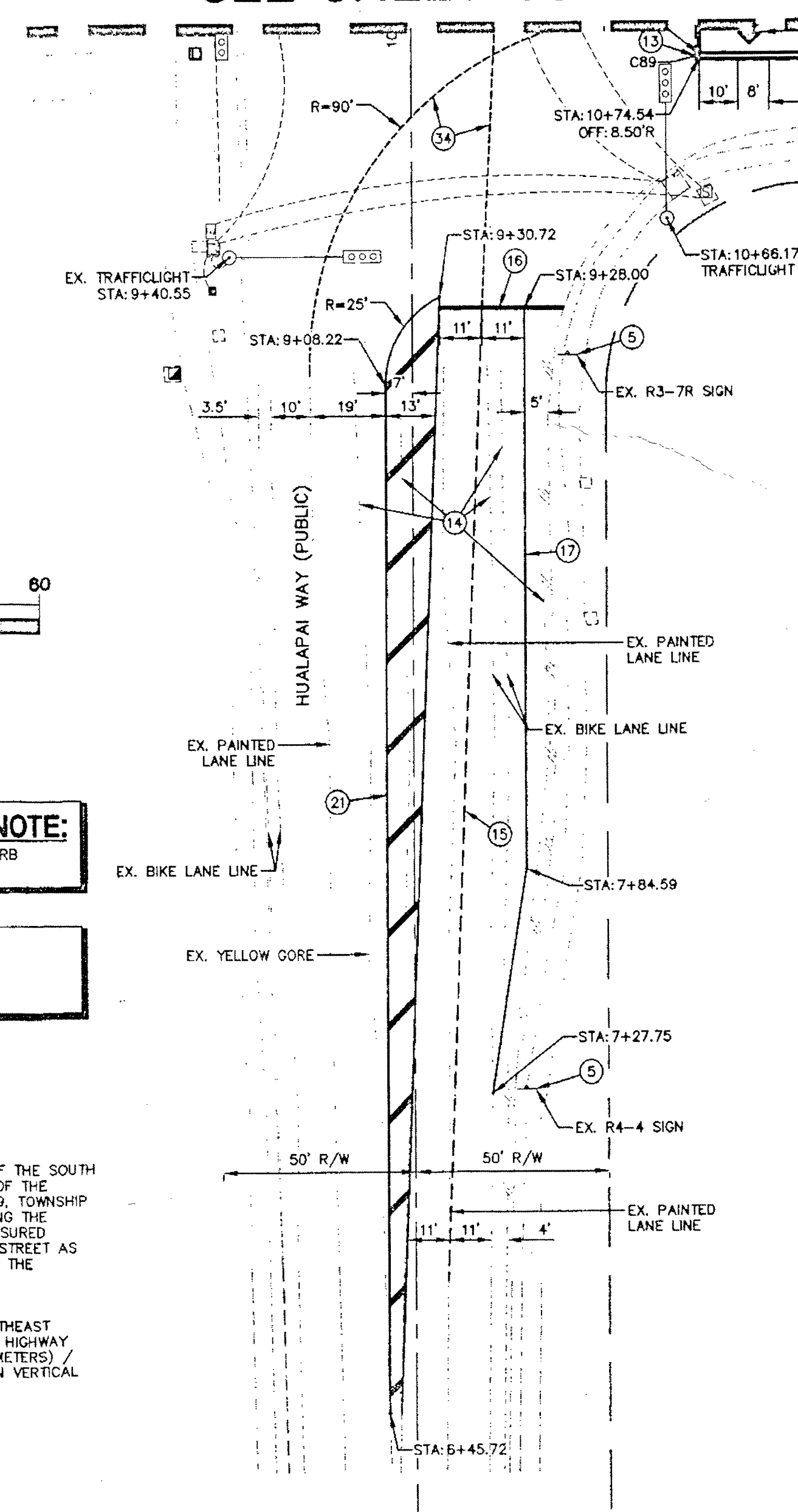
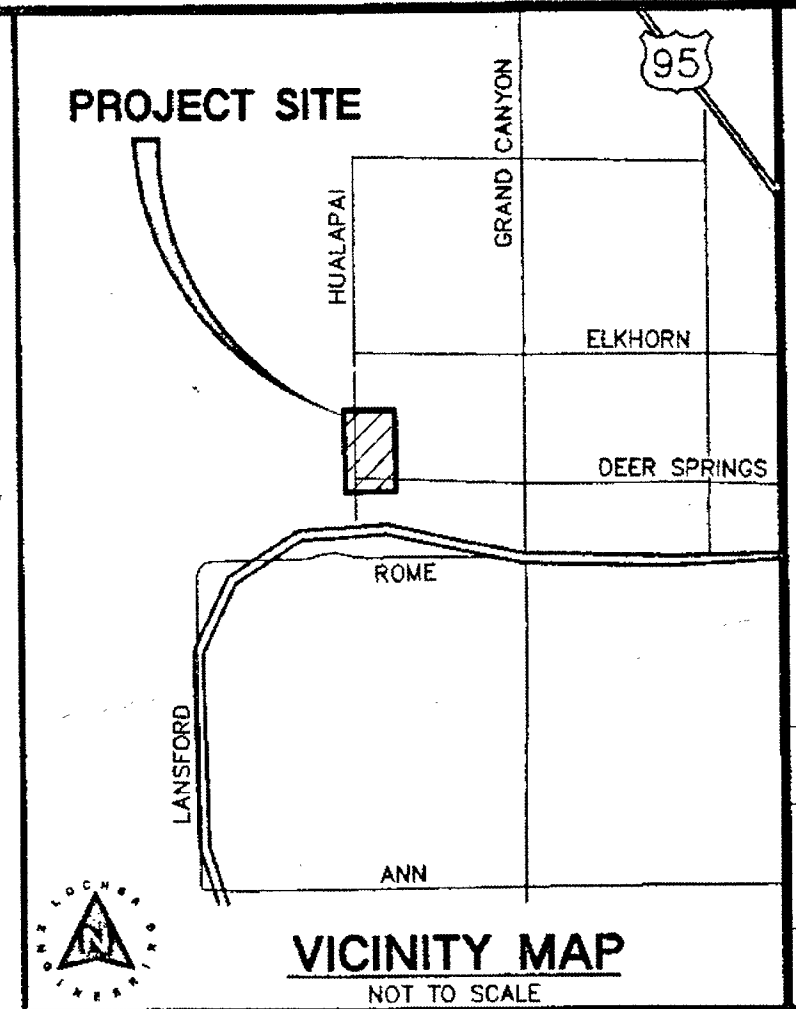




CURVE TABLE				
CURVE #	LENGTH	RADIUS	DELTA	TANGENT
C64	51.05'	32.50'	090°00'00"	32.50'
C65	23.64'	32.50'	042°01'29"	12.48'
C66	1.83'	2.50'	042°01'29"	0.96'
C73	5.53'	14.50'	021°51'26"	2.90'
C73	5.53'	14.50'	021°51'25"	2.80'
C75	12.90'	22.50'	032°50'23"	6.63'
C75	12.90'	22.50'	032°50'23"	6.63'
C79	30.63'	19.50'	090°00'00"	19.50'
C80	3.14'	1.00'	180°00'00"	INFINITY'
C81	2.53'	1.50'	096°44'13"	1.69'
C84	11.42'	19.50'	033°33'26"	5.88'
C85	3.83'	1.50'	146°26'34"	4.97'
C86	2.36'	1.50'	090°00'00"	1.50'
C87	24.47'	15.50'	090°26'26"	15.62'
C88	43.45'	27.50'	090°31'29"	27.75'



TRAFFIC CONSTRUCTION NOTES:

- ALL CONSTRUCTION TO BE DONE IN ACCORDANCE WITH "CLARK COUNTY AREA UNIFORM STANDARD DRAWINGS (CCAUDS)" LATEST EDITION.

- ① INSTALL 36" R1-1 SIGN
- ② INSTALL R7-1A SIGN (18"x24")
- ③ INSTALL R6-1R SIGN (36"x12")
- ④ RELOCATE EX. R2-1 SIGN
- ⑤ REMOVE EXISTING SIGNS
- ⑥ INSTALL R3-17 SIGN (24"x18") W/ R3-17B SIGN (24"x18")
- ⑦ INTERCEPT EX. CONDUIT AND REPUCC CONDUCTORS
- ⑧ INSTALL 1" PVC CONDUIT W/ (2) #4 CONDUCTORS AND (1) #8 CONDUCTORS
- ⑨ INSTALL NO 3/4 PULLBOX PER CCAUSD 326
- ⑩ INSTALL LED FIXTURE CA22-LE-160 LA-AM-UMIV-BLP PER TOWN CENTER STANDARDS
- ⑪ INSTALL 4" FAST INTERCONNECT CONDUIT W/ (1) #8 BARE WIRE
- ⑫ P30 PULLBOX (REFER TO TRAFFIC SIGNAL PLAN)
- ⑬ INSTALL YELLOW PAINTED MEDIAN NOSE MARKINGS PER CCAUSD 248
- ⑭ OBLITERATE EX. STRIPING
- ⑮ INSTALL TYPE IV LANE LINE (RPM) PER CCAUSD 244-1
- ⑯ INSTALL TYPE II FILM WHITE 24" WIDE STOP BAR
- ⑰ INSTALL WHITE TYPE II FILM 6" WIDE BIKE LANE LINE
- ⑱ INSTALL WHITE TYPE I FILM BIKE PAVEMENT MARKINGS
- ⑲ INSTALL LEFT TURN LANE LINE PER CCAUSD 246
- ⑳ INSTALL WHITE TYPE II FILM PAVEMENT MARKING
- ㉑ INSTALL YELLOW PAINTED GORE AREA PER CCAUSD 245
- ㉒ INSTALL TYPE I CENTERLINE (RPM) PER CCAUSD 244
- ㉓ INSTALL WHITE PAINTED GORE AREA PER CCAUSD 245
- ㉔ INSTALL R3-7R SIGN (36"x36")
- ㉕ INSTALL OM2-R SIGN (12"x48")
- ㉖ INSTALL R3-4 SIGN (24"x24")
- ㉗ INSTALL P30 PULLBOX PER CCAUSD 761
- ㉘ INSTALL 200 AMP SERVICE PEDESTAL PER CCAUSD 330,331 & 332
- ㉙ INSTALL 6" WHITE PAINTED EDGE LINE
- ㉚ INSTALL 8" WHITE PAINTED EDGE LINE
- ㉛ INSTALL R3-17 SIGN (24"x18")
- ㉜ INSTALL TYPE II FILM SINGLE SKIP LANE LINE PER DETAIL
- ㉝ INSTALL 6" WIDE PAINTED GORE LINE
- ㉞ INSTALL WHITE CAT TRACKS (RPM)
- ㉟ INSTALL YELLOW TYPE II FILM AREA
- ㊱ INSTALL WHITE TYPE II FILM AREA
- ㊲ EXISTING ISLAND MEDIAN TO BE REMOVED

NOTE:

LOCHSA ENGINEERING ASSUMES NO RESPONSIBILITY FOR EXISTING UTILITY LOCATIONS AND ELEVATIONS. THE UTILITIES SHOWN ON THIS PLAN ARE FROM THE BEST AVAILABLE INFORMATION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY THE LOCATION AND ELEVATION OF ALL UTILITIES, INCLUDING BUT NOT LIMITED TO, THE WATER, FIRE, SANITARY SEWER, STORM SEWER, TELEPHONE, POWER, GAS, AND IRRIGATION LINES PRIOR TO THE COMMENCEMENT OF CONSTRUCTION. IF CONFLICT EXISTS IN THE FIELD, THE CONTRACTOR IS TO NOTIFY THE PROJECT ARCHITECT, OWNER'S REPRESENTATIVE AND THE PROJECT ENGINEER IMMEDIATELY.

HORIZONTAL CONTROL PLANS
SHEET 2 OF 2

PROJECT No.: 13110

DATE: 4/25/2017

SCALE: _____

DRAWN BY: MC

DESIGNED BY: MC

CHECKED BY:

SEAL
ENGINEER



ISSA
12-01-8

CIVIL
No 11286

5/24/2017
SHEET No.

C5.02
SHEET 12 OF 15

CLV No.
69418

HTE NO. _____