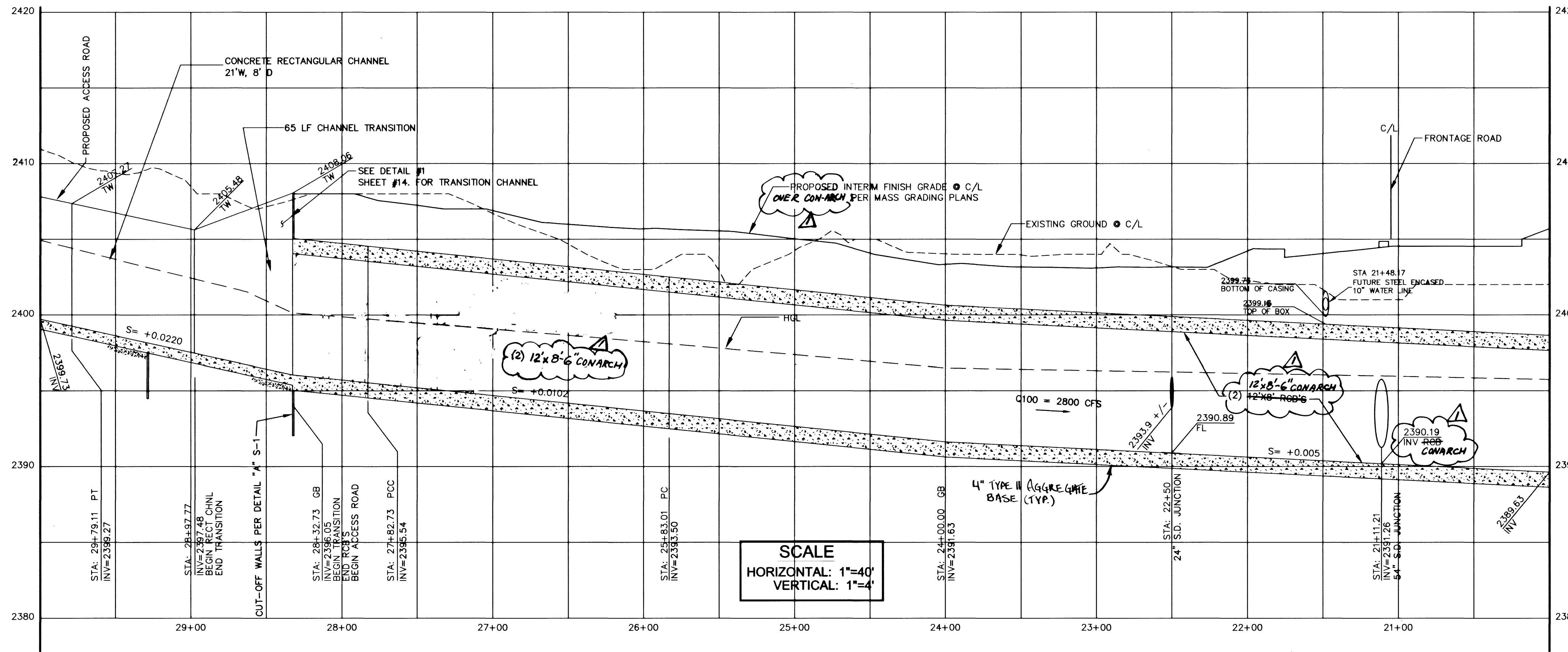
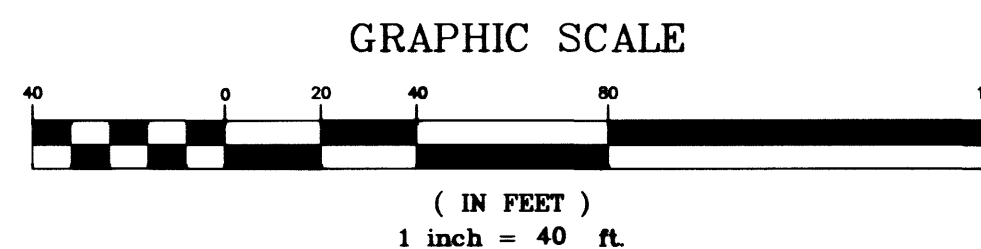
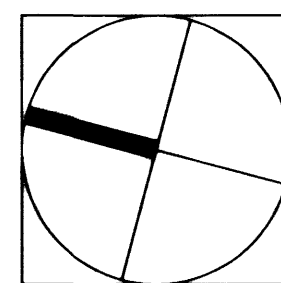
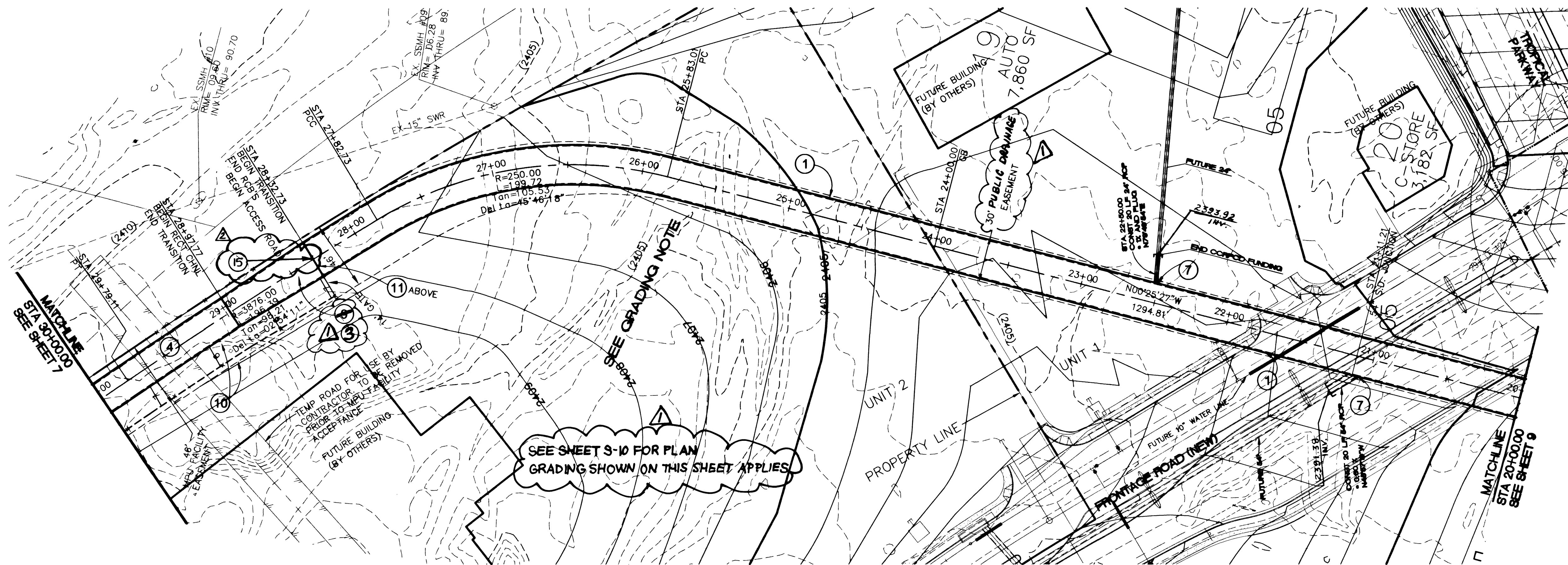




CONSTRUCTION NOTES:

1. CONSTRUCT DOUBLE CON-ARCH CULVERT PER SECTION "A" ON SHEET NO. 15 (CAST IN PLACE) ON SHEET S-11.
2. CONSTRUCT 12" RCB PER DETAIL "C" ON SHEET NO. 14 (CAST IN PLACE) SHEET S-8.
3. INSTALL CHANNEL TRANSITION PER DETAIL "A" ON SHEET NO. 15 S-12.
4. CONSTRUCT 21' x 8' RECTANGULAR CHANNEL PER DETAIL "A" SHOWN ON SHEET 15. INSTALL CHAIN LINK FENCE PER CLARK COUNTY STD. DWG. NO. 252.
5. CONSTRUCT INLET AND OUTLET STRUCTURES PER DETAILS SHOWN ON SHEETS 11 AND 10 S-12.
6. INSTALL RIP RAP PER CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT REQUIREMENTS (D50=3', T=6').
7. CONSTRUCT JUNCTION STRUCTURE PER SHEET 12 DETAIL 1/94 (SEE SHEET S-10).
8. CONSTRUCT PIER WINDOW PER DETAIL "B" ON SHEET NO. 16 JUNCTION STRUCTURE PER SHT. S-2.
9. CONSTRUCT TRANSITION CHANNEL PER SHEET 13 SECTION 1/92 (SEE SHEET S-2 SECT 1/52 & 2/52).
10. PROVIDE A 15' WIDE ACCESS ALONG SIDE OF THE OPEN CHANNEL. INSTALL CHAIN LINK FENCE PER CLARK COUNTY STD. DWG. NO. 252.
11. INSTALL CHAIN LINK FENCE PER CLARK COUNTY STD. DWG. NO. 252.
12. INSTALL RIP RAP PER CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT REQUIREMENTS (D50=6', T=1').
13. CONSTRUCT DOUBLE 12' x 8' RCB PER DETAIL "C" ON SHEET NO. 15 (CAST IN PLACE).
14. CONSTRUCT TRANSITION CHANNEL PER SHEET S-13, DETAIL "M".
15. INSTALL A METAL ABRASION SHIELD ON THE END OF THE CON-ARCH CENTER WALL.

GRADING NOTE:

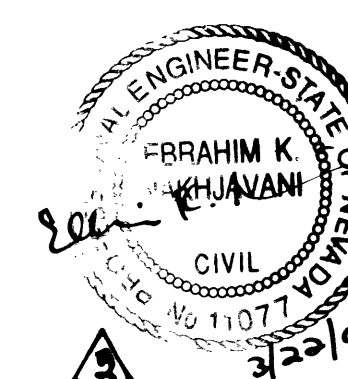
PRECISE GRADING PLAN FOR THIS AREA TO BE SUBMITTED WITH FUTURE PLANS. CONTOURS SHOWN ARE MASS-GRADING TO BE CONSTRUCTED WITH CHANNEL.

BASIS OF BEARING:

NORTH: 88°42'47" EAST FROM THE NORTHWEST CORNER OF SECTION 28, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M., MARKED WITH A 3" BLM BRASS CAP, STAMPED "1956" TO THE NORTH QUARTER CORNER OF SAID SECTION 28, MARKED WITH A 1-1/2" ALUMINUM CAP, PER RECORD MAP OF SURVEY FOR NORTHWEST/WESTERN SEGMENT OF THE LAS VEGAS BELTWAY, RECORDED IN FILE 89, PAGE 3, OF SURVEYS, CLARK COUNTY RECORDS, NEVADA.

BENCHMARK:

CITY OF LAS VEGAS
STATION 11V90 33NES
RIVET & PLATE IN TOP OF CURB, ANN ROAD & BUFFALO DRIVE, SOUTH CURB LINE.
ELEV. = 723.0679 (METERS) NAVD88 DATUM
3.28083333 U.S. SURVEY FEET = 1 METER
ELEVATION = 2372.265 FEET



CENTENNIAL CENTRE 7448 W. SARASOTA AVENUE LAS VEGAS, NEVADA 89117 (702) 222-1400 A Limited Liability Company		Engineers/Planners/Surveyors 205 East Warm Springs Road Suite 108 LAS VEGAS, NV 89119 (702) 866-6004	
CENTENNIAL CENTRE STA: 20+00.00 TO STA: 30+00.00 PLAN AND PROFILE		CENTENNIAL CENTRE MPU FACILITY RCHO 0097 CITY OF LAS VEGAS	
DRAWN BY: J. DECATRO	DESIGNED BY: J. PATTERSON	CHECKED BY: J. SHIELDS	PROJECT NO.: 98-505
DATE: 11/22/99		SCALE: 1" = 40' HOR. 1" = 4' VERT.	
SHEET C-3 8 OF 24 SHEETS		DRAWING NO. 107-V-3/70	

