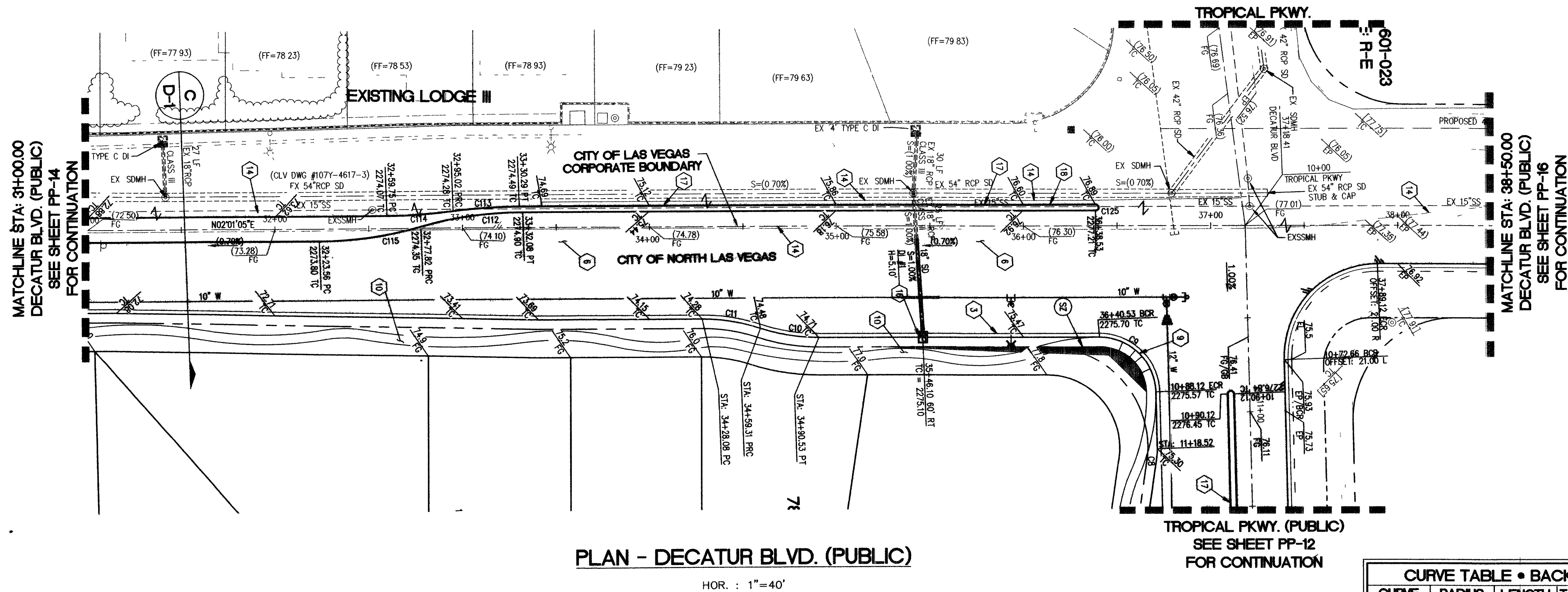
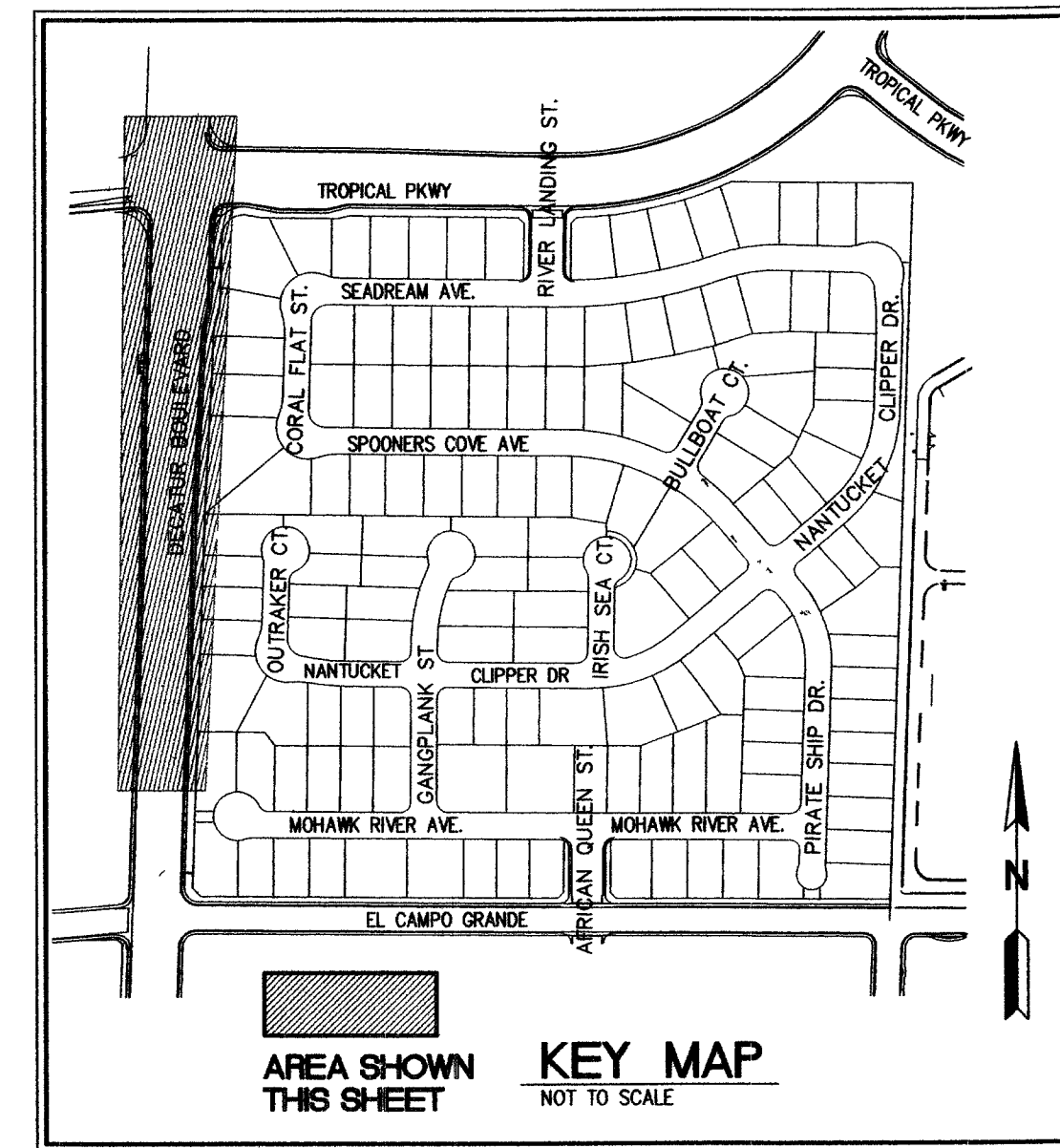
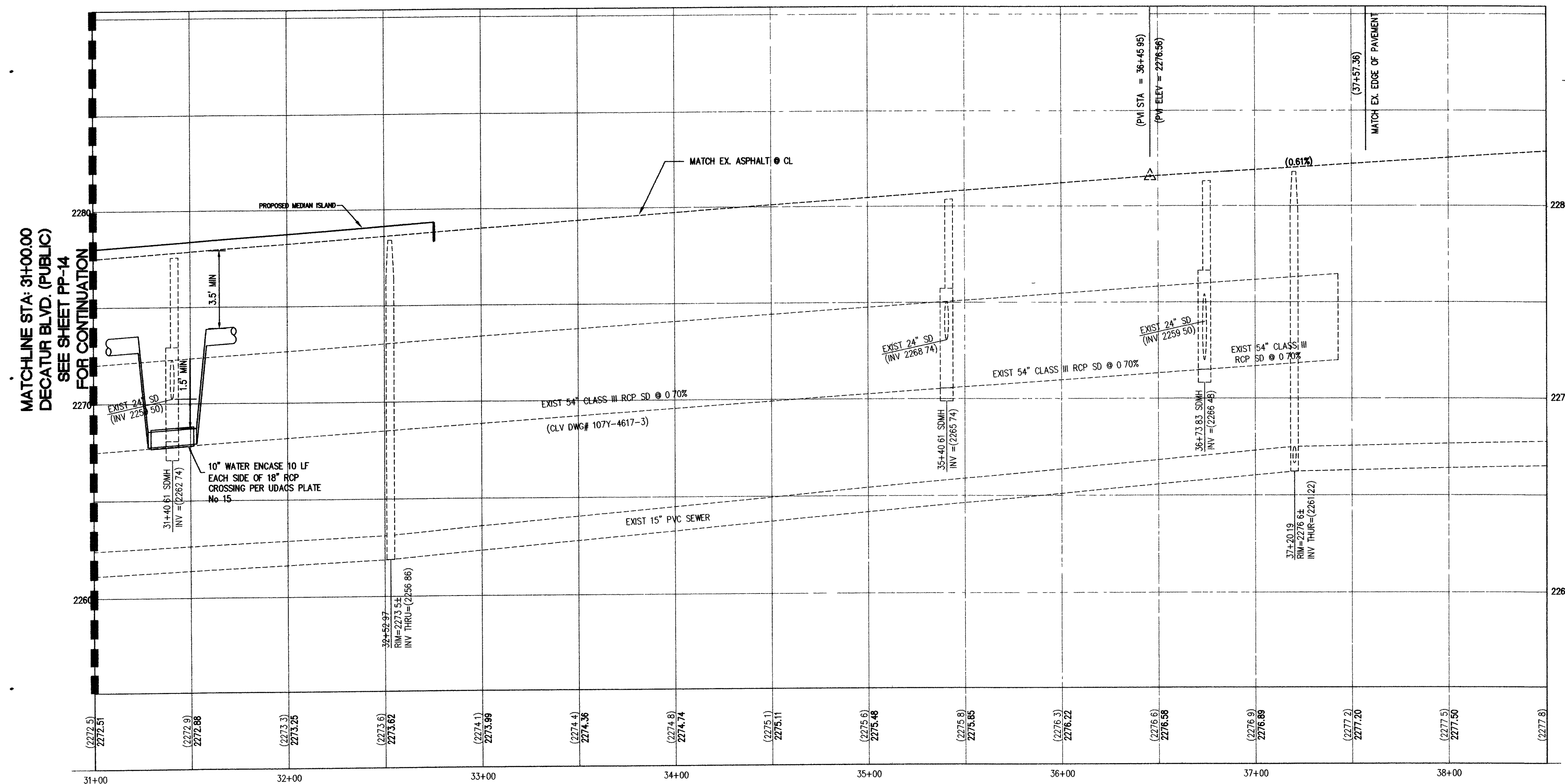


CURVE TABLE - BACK OF CURB				
CURVE	RADIUS	LENGTH	TANGENT	DELTA
C8	25.00	4.19	2.10	9°35'38"
C9	30.00	46.41	29.29	88°38'09"
C10	100.00	31.76	16.01	18°11'42"
C11	100.00	31.76	16.01	18°11'42"
C12	200.00	54.94	27.65	15°44'26"
C13	250.00	35.38	17.72	8°06'35"
C14	250.00	35.38	17.72	8°06'35"
C15	200.00	54.94	27.65	15°44'26"
C125	1.50	4.71	INFINITE	180°00'00"



- CONSTRUCTION NOTES**
- CONSTRUCT 8" WIDE CROSS GUTTER PER USD NO. 228.
 - CONSTRUCT ROLL CURB PER MODIFIED 30" ROLL TYPE CURB AND GUTTER DETAIL, SHEET D-2.
 - CONSTRUCT "L" TYPE CURB PER USD NO. 216.
 - CONSTRUCT 2" AC ON 9" TYPE II AGG. BASE.
 - CONSTRUCT 3.5" AC ON 12" TYPE II AGG. BASE.
 - CONSTRUCT 5.5" AC ON 23" TYPE II AGG. BASE.
 - TRANSITION TO 0" CURB.
 - CONSTRUCT 3.5" WIDE BY 5" THICK CONCRETE SIDEWALK ON 5" MIN. TYPE II AGGREGATE BASE UNDER SIDEWALK PER USD NO. 234.
 - CONSTRUCT CONCRETE SIDEWALK RAMP USE ARMOR TILE TRUNCATED DOWNS OR EQUIV. PER USD NO. 235, CASE I, A = 8.0' AND B = 8.0' UNLESS OTHERWISE NOTED.
 - CONSTRUCT 5" WIDE BY 4" THICK SIDEWALK PER USD NO. 234.
 - CONSTRUCT 10" TRANSITION FROM ROLL CURB TO "L" CURB. SEE DETAIL B, SHEET G-5.
 - CONSTRUCT "A" TYPE CURB PER USD NO. 219.
 - CONSTRUCT 24" SIDEWALK UNDERDRAIN PER USD NO. 236.
 - SAW CUT CLEAN EDGE EX ASPHALT AND MATCH.
 - CONSTRUCT BUS TURN-OUT PER USD NO. 234.1.
 - CONSTRUCT TYPE "C" DROP INLET PER USD NO. 413 L=4' (1)-3' GRATE.
 - CONSTRUCT CONCRETE MEDIAN ISLAND PER USD NO. 218.
 - CONSTRUCT 3" WIDE CONCRETE CHANNEL PER DETAIL "V", SHEET D-1.
 - MIN 10' CORNER LOT LANDSCAPE EASEMENT (INCLUDING SIDEWALK) TO BE MAINTAINED BY HOMEOWNERS ASSOCIATION.

- LEGEND**
- LOT LINE
 - STREET CENTERLINE
 - PROPOSED FIRE HYDRANT
 - PROPOSED TOP OF CHANNEL
 - PROPOSED TOP OF CURB
 - PROPOSED AC ELEV.
 - PROPOSED FLOW LINE ELEV.
 - PROPOSED HIGH POINT
 - PROPOSED LOW POINT
 - SAWCUT
 - EDGE OF PAVEMENT
 - SIGHT VISIBILITY RESTRICTION ZONE
 - EXISTING FINISHED FLOOR
 - ALL CURB RETURN RADI ARE 20' UNLESS OTHERWISE NOTED.

BASIS OF BEARING

THE BASIS OF BEARINGS FOR THIS PROJECT IS 02°01'05" WEST BETWEEN FOUND MONUMENTS ON DECATUR BLVD. AS SHOWN ON THE RECORD OF SURVEY RECORDED IN FILE 57 OF SURVEYS, PAGE 5.

BENCHMARK

CITY OF NORTH LAS VEGAS RIVET AND 2" ROUND ALUMINUM DISK IN TOP OF CURB AT THE SOUTHWEST CORNER OF ANN ROAD AND ALLAN LANE. ONLY VERTICAL CONTROL NAVD 88.

N.L.V. 9131NES ELEV = 665.1085 (M) = 2182.11 (FT)

- NOTES**
- CONTRACTOR TO VERIFY LOCATION AND ELEVATION OF EXISTING STRUCTURES AND NOTIFY ENGINEER OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION.
 - IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY LOCATION AND ELEVATION OF EXISTING UTILITIES PRIOR TO CONSTRUCTION.
 - OWNER RESPONSIBLE TO PROVIDE SURVEY MONUMENTATION AS SHOWN AND TO REPLACE ALL SURVEY MONUMENTATION DAMAGED, DISTURBED, DESTROYED OR OBSCURED DURING CONSTRUCTION.



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CITY OF NORTH LAS VEGAS, NEVADA
RANCHERS A Division of DR Horton, Inc.
MANOR/ESTATES AT RIVERWALK RANCH
PLAN AND PROFILE - DECATUR BLVD.

DATE: 10/13/05
DRAFTER: JNR
DESIGNER: ALW
CHECKED: JJS
PROJECT NO. DRH0409.002

PP-15
SHEET 23 OF 44
CNLV #20540

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