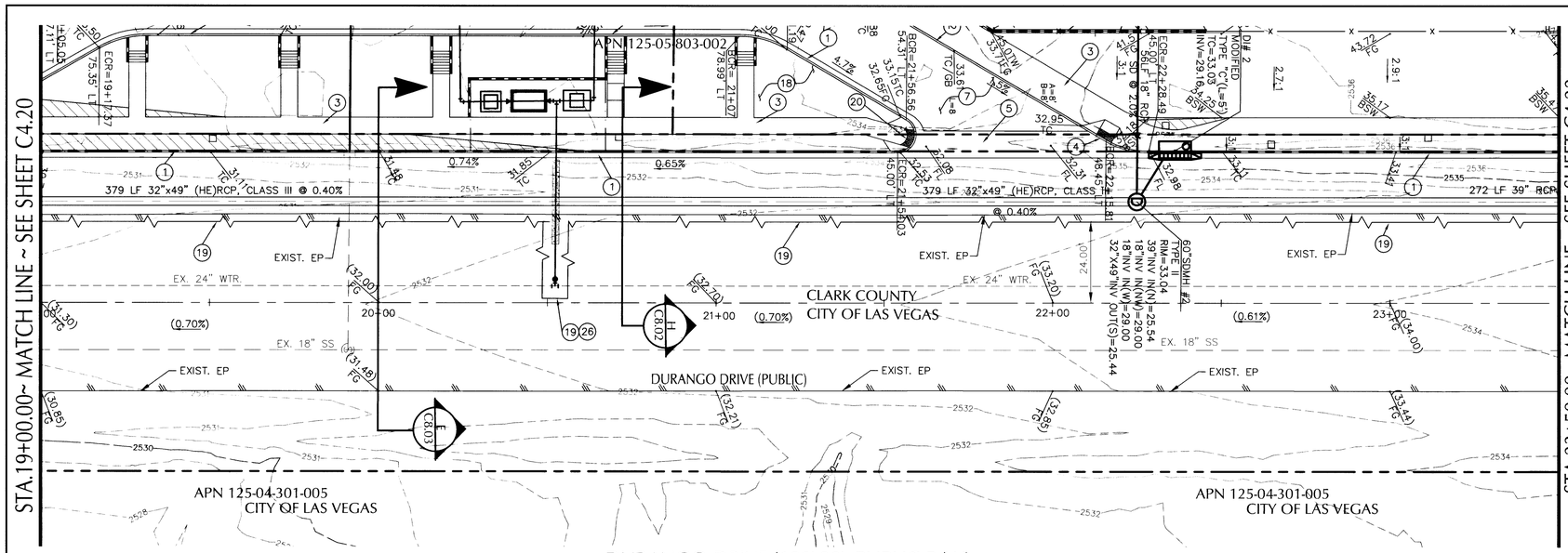
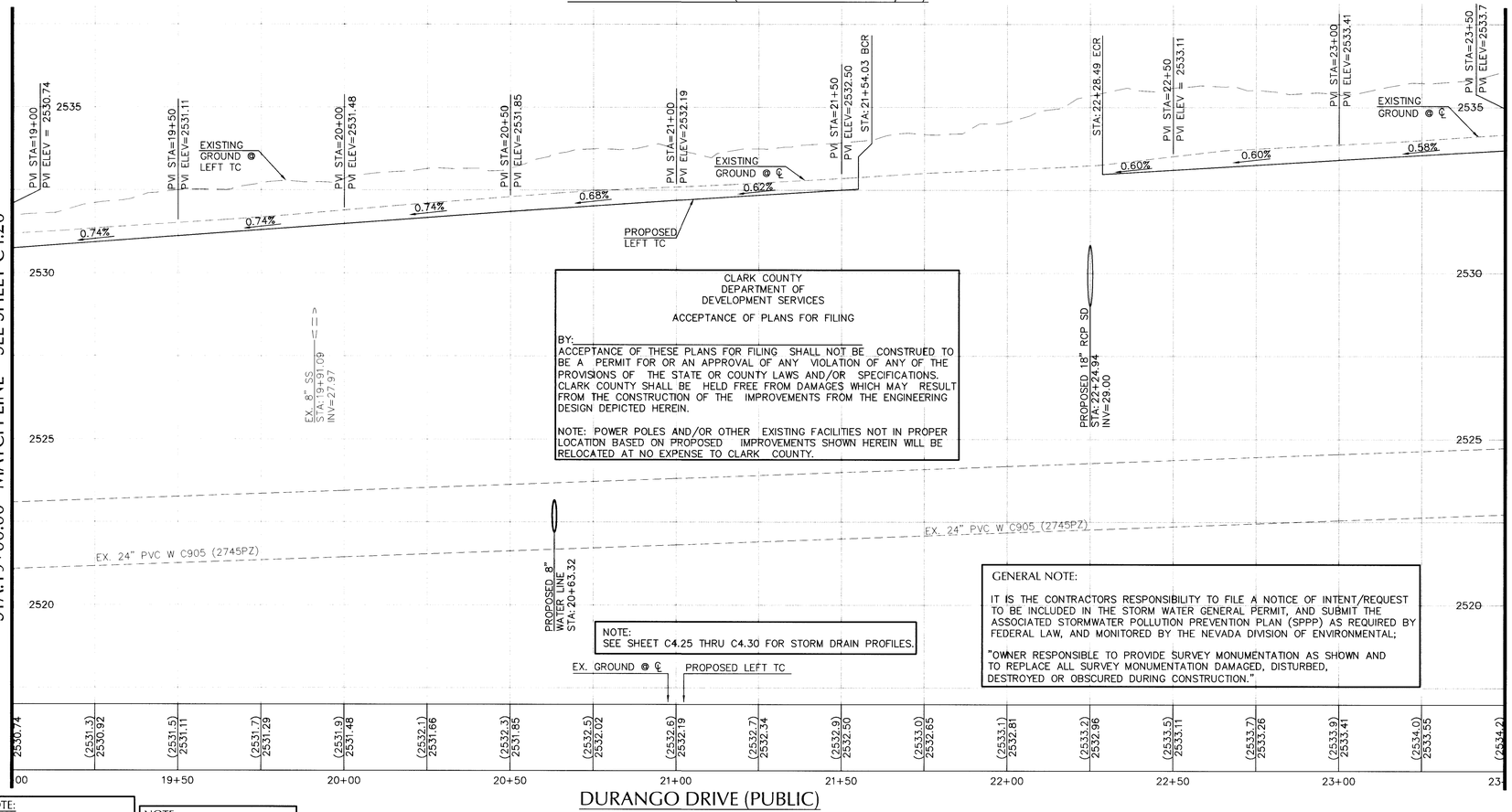




GRAPHIC SCALE

20 0 10 20 40 80

(IN FEET)
1 inch = 20 ft.

BASIS OF BEARING

NORTH 89°56'24" EAST BEING THE SOUTH LINE OF THE SOUTHEAST QUARTER (SE 1/4) OF SECTION 5, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M., CLARK COUNTY, NEVADA AS SHOWN IN FILE 123, PAGE 33 OF SURVEYS

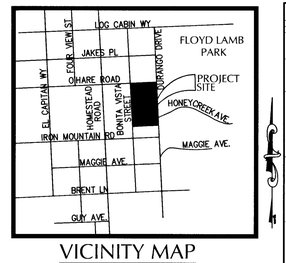
BENCHMARK

8LV90 9NWS CITY OF LAS VEGAS RIVET AND ROUND PLATE IN CONCRETE CYLINDER, SOUTHEAST CORNER OF IRON MOUNTAIN AND DURANGO DRIVE

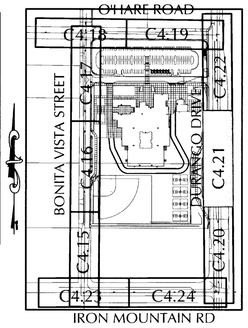
ELEVATION = 771.8173 METERS
ELEVATION = 2532.20 FEET
NAVD 88

CONSTRUCTION NOTES

No.	ITEM
1	CONSTRUCT "L" TYPE CURB AND GUTTER PER C.C.A.U.S.D. NO. 216.
2	CONSTRUCT "A" TYPE CURB ONLY C.C.A.U.S.D. NO. 219.
3	CONSTRUCT SIDEWALK PER C.C.A.U.S.D. NO. 234.
4	CONSTRUCT SIDEWALK RAMP PER C.C.A.U.S.D. NO. 235, CASE I.
5	CONSTRUCT 8' CROSS GUTTER PER STD. DWG. NO. 228.
6	CONSTRUCT 2" MIN. AC OVER 6" TYPE II BASECOURSE IN THE PLAYGROUND AND PARKING AREAS.
7	CONSTRUCT 2" MIN. AC OVER 9" TYPE II BASECOURSE IN THE SCHOOL BUS DRIVEWAY.
8	CONSTRUCT 3/4" OPEN GRADE OVER 5" MIN. AC OVER 13" TYPE II IN THE DURANGO DRIVE RIGHT-OF-WAY.
9	TRENCH AND BACKFILL PER C.C.A.U.S.D. NO. 503.
10	CONSTRUCT SIDEWALK DRAIN PER C.C.A.U.S.D. NO. 236.
11	CONSTRUCT 3' CONCRETE CHANNEL PER DETAIL B ON SHEET C8.01.
12	CONSTRUCT COMMERCIAL DRIVEWAY PER C.C.A.U.S.D. AREA STD. DWG. NO. 222A, 225, & 228.
13	CONSTRUCT 3' VALLEY GUTTER PER DETAIL C OF SHEET C8.01.
14	EXISTING ASPHALT TO BE REMOVED.
15	SAWCUT LINE. MATCH EXISTING FINISH GRADE AT SAWCUT LINE.
16	CONSTRUCT SIDEWALK RAMP PER DETAIL D, SHEET C8.01.
17	CONSTRUCT COMMERICAL DRIVEWAY AND DRIVEWAY APRON PER STD. DWG NO. 224. CONSTRUCT TO ELEVATIONS AS SHOWN ON GRADING PLANS.
18	LANDSCAPED AREA, REFER TO LS PLANS FOR DETAILS.
19	SAWCUT AND MATCH EXISTING PAVEMENT.
20	CONSTRUCT SIDEWALK RAMP PER DETAIL D/C8.01
21	SEE ARCHITECTURAL PLAN SET DETAIL 1, SHEET A9.11 FOR CONNECTION DETAIL
22	2X2 AREA DRAIN, SEE DETAIL D/C8.02.
23	CONSTRUCT PAN DRIVEWAY PER C.C.A.U.S.D. NO. 223.
24	PROVIDE 6" CURB AND HANDRAIL (SEE ARCH. PLANS FOR DETAILS).
25	CONSTRUCT ADA COMPLIANT TEMPORARY AC SIDEWALK PER DETAIL "A" ON SHEET C9.01
26	TRENCH AND BACKFILL PER C.C.A.U.S.D. NO. 504.1
27	CONSTRUCT 2" MIN. AC OVER 9" TYPE II BASE COURSE PER CLARK COUNTY NON-URBAN STANDARDS C.C.A.U.S.D. NO. N206.4
28	CONSTRUCT "TACK ON ISLAND" PER C.C.A.U.S.D. NO. 221.



VICINITY MAP
NTS



KEY MAP

NOTE:
ALL DIMENSIONS ARE TAKEN FROM BACK OF CURB UNLESS OTHERWISE NOTED.

NOTE:
REFER TO SHEET C3.16 FOR CURVE AND LINE DATA.

AVOID HITTING UNDERGROUND TRAFFIC SIGNAL AND STREET LIGHT SYSTEMS. IT'S COSTLY.
CALL BEFORE YOU DO UNDERGROUND WORK
CALL 1-702-455-7511
CALL 1-702-432-5300

AVOID HITTING OVERHEAD POWER LINES. IT'S COSTLY.
CALL BEFORE YOU DO OVERHEAD WORK
CALL 1-702-227-2929

AVOID CUTTING UNDERGROUND UTILITY LINES. IT'S COSTLY.
Call before you Dig
CALL 1-800-227-2600
UNDERGROUND SERVICE (USA)

MARTIN & MARTIN ASSUMES NO RESPONSIBILITY FOR EXISTING UTILITY LOCATIONS AND ELEVATIONS. THE UTILITIES SHOWN ON THIS DRAWING HAVE BEEN PLOTTED FROM THE BEST AVAILABLE INFORMATION. IT IS, HOWEVER, THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY THE LOCATION AND ELEVATION OF ALL UTILITIES PRIOR TO THE COMMENCEMENT OF ANY CONSTRUCTION. CONTRACTOR TO FIELD VERIFY ALL EXISTING SITE CONDITIONS PRIOR TO CONSTRUCTION. IF A CONFLICT EXISTS BETWEEN WHAT IS SHOWN ON THESE DRAWINGS AND WHAT EXISTS IN THE FIELD, THE CONTRACTOR IS TO NOTIFY THE ARCHITECT OR ENGINEER IMMEDIATELY.

FUTURE	EXISTING	PROPOSED	
[0.00%]	(0.00%)	0.00%	SLOPE
[0.00]	(0.00)	0.00	GRADING/
XXX	XXX	XXX	ELEVATION TAG
			STORM MANHOLE
			DRAIN INLET
			CONTOUR
			SCREEN/ RETAINING WALL

FUTURE	EXISTING	PROPOSED	
			POWER LINE/POLE
			TELEPHONE LINE
			METERS/PULL BOXES
			UTILITY POLE
STREET LIGHTS			
			100 W H.P.S.
			150 W H.P.S.
			200 W H.P.S.
			250 W H.P.S.
			AREA LIGHT

FUTURE	EXISTING	PROPOSED	
			FIRE HYDRANT
			FIRE DEPARTMENT CONNECTION
			WATER VALVE
			REDUCER
			SEWER MANHOLE
			SEWER CLEANOUT
			STORM CLEANOUT
			GAS VALVE

FUTURE	EXISTING	PROPOSED	
			PL-RIGHT-OF-WAY
			PL-ADJACENT
			CENTERLINE
			EASEMENT LINE
			FLOW LINE
			WATER LINE
			GAS LINE
			STORM DRAIN
			SANITARY SEWER LINE

FUTURE	EXISTING	PROPOSED	
			AC PAVEMENT
			6" TYPE "A" CURB
			24" TYPE "L" CURB & GUTTER
			30" ROLL CURB
			CONCRETE

FUTURE	EXISTING	PROPOSED	
			SIGN POLE
			CHAIN LINK FENCE
			WIRE FENCE
			GUARDRAIL
FF=[0.00]	FF=(0.00)	FF=0.00	FINISH FLOOR

MISCELLANEOUS
SAWCUT LINE
LANDSCAPING

NO.	DESCRIPTION OF REVISIONS	DATE	INITIALS

PROFESSIONAL ENGINEER - STATE OF NEVADA
THOMAS D. MILLER
EXP. 12-31-07
CIVIL
NO. 15776
11.28.07

DATE	NOVEMBER 28, 2007
JOB NUMBER	2161.00
DESIGN BY	B. SANCHEZ
DRAWN BY	DLB, ACB
CHECKED BY	T. MILLER, P.E.

CLARK COUNTY SCHOOL DISTRICT
THOMAS J. O'ROARKE
ELEMENTARY SCHOOL #1550
PLAN & PROFILE-DURANGO DR

jma
10150 Covington Cross Dr.
Las Vegas, Nevada 89144
t - 702.731.2033 f - 702.731.2039

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CIVIL ENGINEERS
& SURVEYORS
2101 S. JONES BLVD.
SUITE 120
LAS VEGAS, NEVADA 89146
PHONE (702) 248-8000
FAX (702) 248-8070

SHEET NUMBER
C4.21
SHEET 42 OF 96
CLV DWG. #3071/017
HTE # 07-32678

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