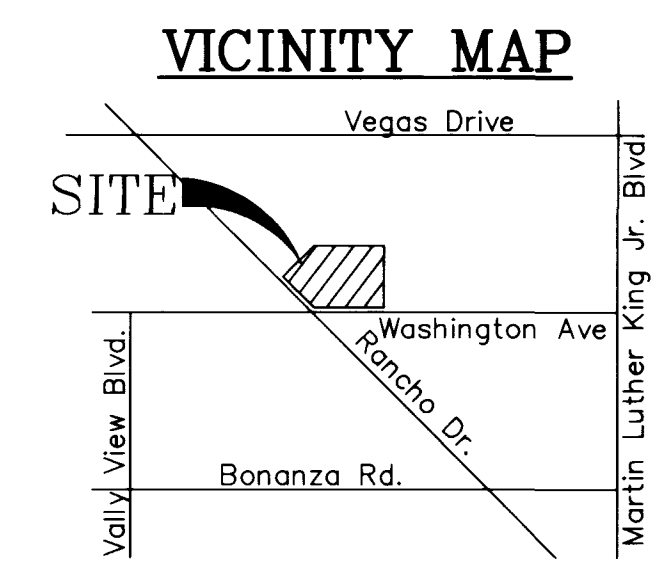
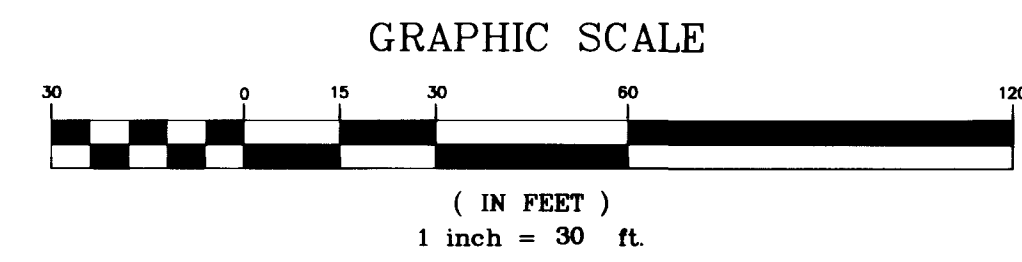
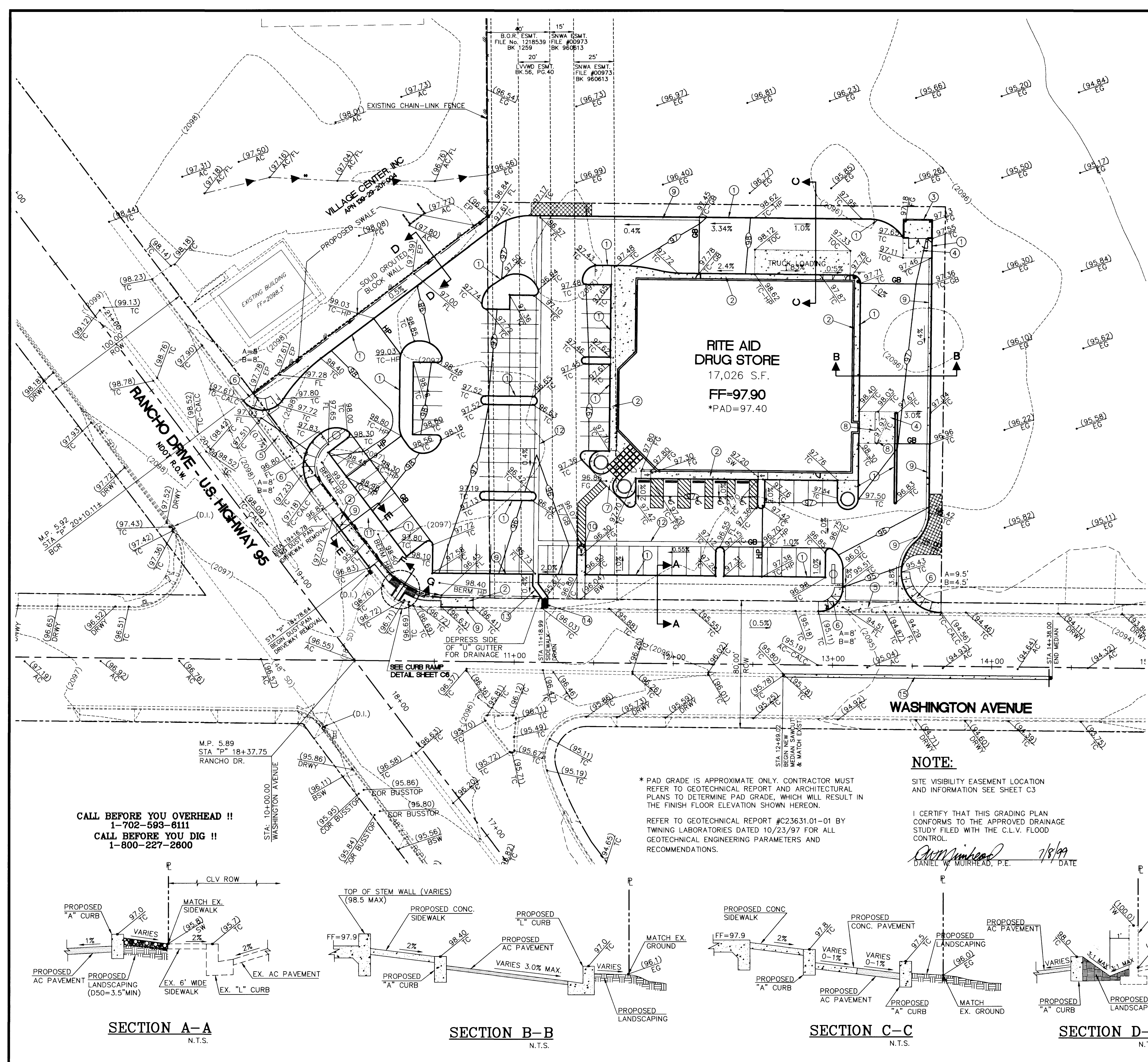




BENCHMARK

CITY OF LAS VEGAS BENCHMARK NO. 7C01 29E6 BEING AN N.D.O.T. BRASS CAP IN EAST TOP OF CURB OF RANCHO DRIVE, 100 FEET SOUTH OF ERNEST MAY LANE. ELEVATION = 636.842 METERS (2089.37 FEET) NAVD 88.

BASIS OF BEARING

A PORTION OF THE SOUTHEAST QUARTER (SE 1/4) OF THE NORTHWEST QUARTER (NW 1/4) OF SECTION 29, TOWNSHIP 20 SOUTH, RANGE 61 EAST, M.D.B. & M.L., CITY OF LAS VEGAS, CLARK COUNTY, NEVADA ALSO BEING THE CENTERLINE OF WASHINGTON AVENUE BEARS SOUTH 89°25'47" EAST PER PLAT OF WASHINGTON PARK 2: BOOK 56, PAGE 40.

CONSTRUCTION NOTES

1. CONSTRUCT "A" TYPE CURB PER DETAIL ON SHEET C6 (C.C. STD. DWG. #219)
2. CONSTRUCT CONC. SIDEWALK PER DETAIL ON SHEET C6 (C.C. STD. DWG. #234) (NDOT DWG. R-5.2.1(613))
3. CONSTRUCT TRASH ENCLOSURE PER ARCH. PLANS
4. CONSTRUCT CONC. PAVEMENT SECTION PER DETAIL ON SHEET C6
5. CONSTRUCT 8" CROSS GUTTER PER DETAIL ON SHEET C6 (C.C. STD. DWG. #228) (NDOT DWG. R-5.3.3(613))
6. CONSTRUCT HANDICAP RAMP PER C.C. STD. DWG. # 235 (CASE I) (NDOT DWG. R-5.2.2(613))
7. CONSTRUCT ONSITE RAMP "A" PER DETAIL ON SHEET C6
8. CONSTRUCT MEDIAN ISLAND PER DETAIL ON SHEET C6.
9. CONSTRUCT "L" TYPE CURB AND GUTTER PER C.C. STD. DWG.#216 (NDOT DWG. R-5.1.1(613)-TYPE 5
10. CONSTRUCT ONSITE RAMP "B" PER DETAIL ON SHEET C6.
11. INSTALL TURF LANDSCAPING
12. CONSTRUCT 3" VALLEY GUTTER PER DETAIL ON SHEET C6.
13. CONSTRUCT 4" "U" GUTTER PER DETAIL ON SHEET C6.
14. CONSTRUCT SIDEWALK DRAIN PER C.C. STD. DWG. #236
15. CONSTRUCT TACK ON ISLAND PER C.C. STD. DWG. #221

LEGEND

EXISTING	PROPOSED	
		PROPERTY LINE
		RETAINING WALL WALL
		EDGE OF PAVEMENT
		GRADE BREAK
		PROPOSED CONTOUR
		AREA OF 2:1 SCARP
		SLOPE AND DIRECTION
		SWALE
		ELEVATION/DESCRIPTION FLAGS
		FINISH FLOOR ELEVATION
		PAD ELEVATION

NOTE:

SITE VISIBILITY EASEMENT LOCATION AND INFORMATION SEE SHEET C3

I CERTIFY THAT THIS GRADING PLAN CONFORMS TO THE APPROVED DRAINAGE STUDY FILED WITH THE C.L.V. FLOOD CONTROL.

Daniel W. Muirhead 7/8/99
DANIEL W. MUIRHEAD, P.E. DATE

* PAD GRADE IS APPROXIMATE ONLY. CONTRACTOR MUST REFER TO GEOTECHNICAL REPORT AND ARCHITECTURAL PLANS TO DETERMINE PAD GRADE, WHICH WILL RESULT IN THE FINISH FLOOR ELEVATION SHOWN HEREON.

REFER TO GEOTECHNICAL REPORT #C23631.01-01 BY TWINING LABORATORIES DATED 10/23/97 FOR ALL GEOTECHNICAL ENGINEERING PARAMETERS AND RECOMMENDATIONS.

CALL BEFORE YOU OVERHEAD !!
1-702-593-8111
CALL BEFORE YOU DIG !!
1-800-227-2600

SECTION A-A
N.T.S.

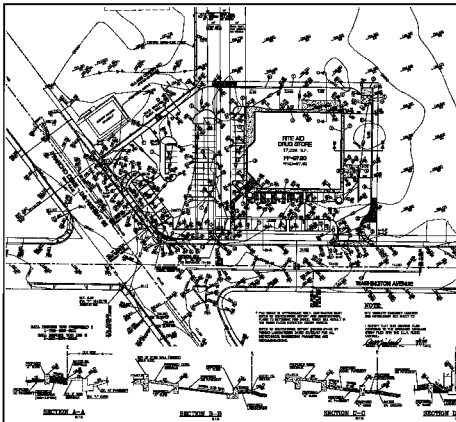
SECTION B-B
N.T.S.

SECTION C-C
N.T.S.

SECTION D-D
N.T.S.

SECTION E-E
N.T.S.

 Civil Engineering • Land Planning 3081 S. Valley View Blvd. Las Vegas, Nevada 89102 Phone: (702) 889-6010 Fax: (702) 889-6020	SCALE (H) 1"=30'	SCALE (V) NA	DESIGN BY WLW	DRAWN BY TND	REV. #	BY	DATE	DESCRIPTION	APPROVAL
	RITE AID AT WASHINGTON AND RANCHO GRADING PLAN								
	SHEET C4 OF 6								
	JOB# 98044								



REMARKS
 SET OF 100 OTHER DRAWINGS FOR THIS PROJECT ARE AVAILABLE FOR REVIEW AT THE OFFICE OF THE CITY ENGINEER, 1000 N. 1ST AVE., SUITE 100, DENVER, COLORADO 80202. (CITY OF DENVER) 1000 N. 1ST AVE., SUITE 100, DENVER, COLORADO 80202.

BASE OF GRADING
 BASE OF GRADING TO BE USED FOR ALL GRADING WORK. SEE GRADE SHEET FOR DETAILS OF GRADING WORK.

- CONSTRUCTION NOTES**
1. SEE GRADE SHEET FOR DETAILS OF GRADING WORK.
 2. SEE GRADE SHEET FOR DETAILS OF GRADING WORK.
 3. SEE GRADE SHEET FOR DETAILS OF GRADING WORK.
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 8. SEE GRADE SHEET FOR DETAILS OF GRADING WORK.
 9. SEE GRADE SHEET FOR DETAILS OF GRADING WORK.
 10. SEE GRADE SHEET FOR DETAILS OF GRADING WORK.

EXISTING	PROPOSED

TETRA
 ENGINEERING & ARCHITECTURE
 1000 N. 1ST AVE., SUITE 100
 DENVER, COLORADO 80202
 PHONE: 333-1234
 FAX: 333-5678

ITE AND AT
 WASHINGTON AND RANCHO
 GRADING PLAN



SHEET
 C4 of 6
 JCB 98044