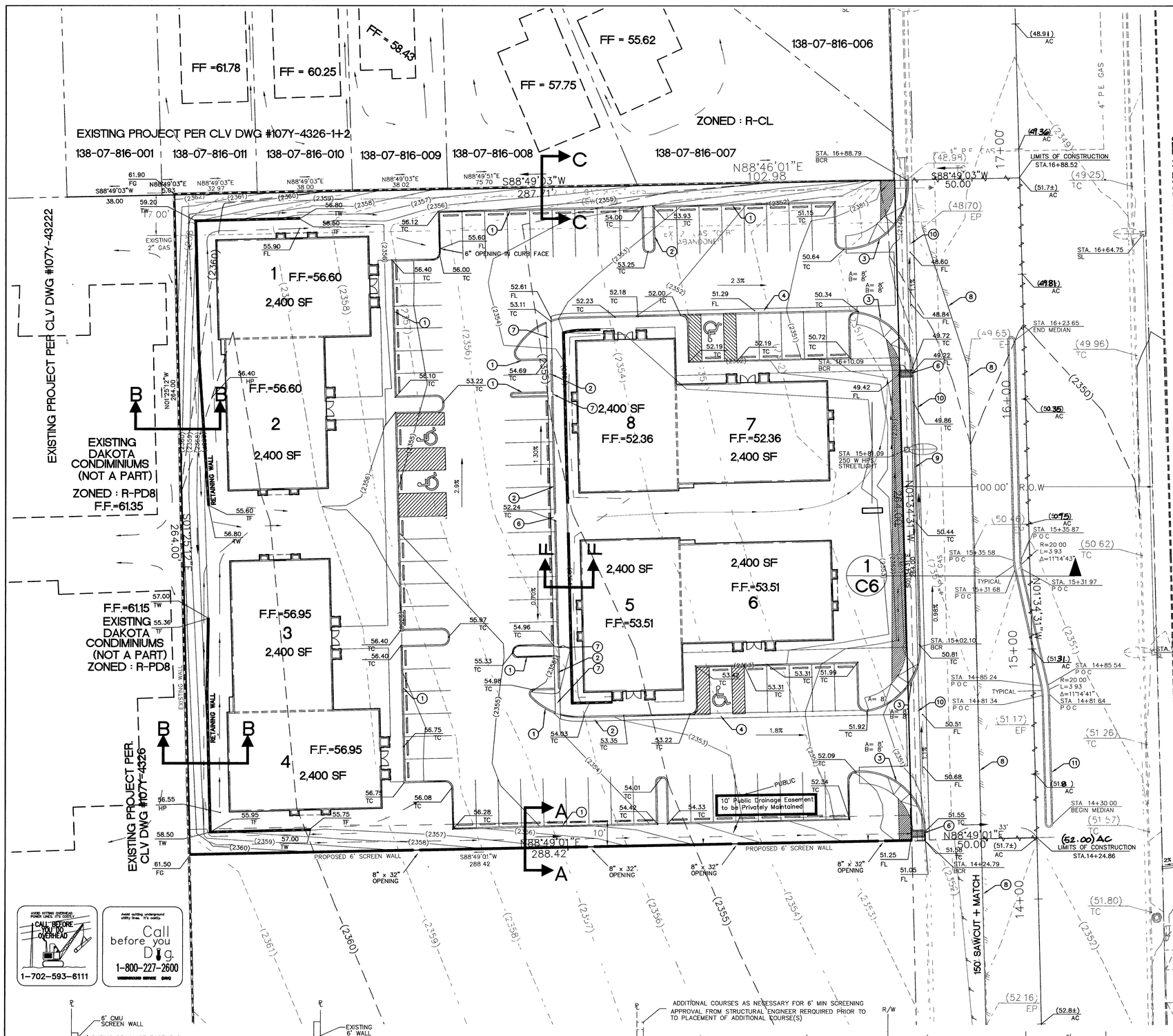
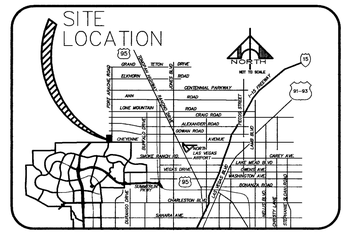




VICINITY MAP

Scale 1" = 20'

20 0 20 40

SCALE FEET

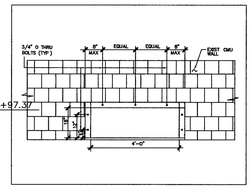
CONSTRUCTION NOTE

1. CONSTRUCT "A" TYPE CURB PER (CLARK COUNTY STD. DWG. #219).
2. CONSTRUCT "L" TYPE CURB AND GUTTER PER (CLARK COUNTY STD. DWG. #216).
3. CONSTRUCT SIDEWALK RAMP PER STD. DWG # 235 (CASE I)
4. CONSTRUCT 2' VALLEY GUTTER PER STD. DWG. #228.
5. CONSTRUCT TRASH ENCLOSURE PER ARCHITECTURAL PLANS.
6. CONSTRUCT UNDERSIDE WALL DRAIN PER C.C.A.U.S.D. NO. 236
7. CONSTRUCT "U" GUTTER PER "U" GUTTER DETAIL, SHEET C6.
8. EXISTING PAVEMENT TO BE REMOVED
9. CONSTRUCT 4" SIDEWALK PER C.C. STD. DWG. NO. 234
10. CROSS GUTTER PER STD. DWG # 228
11. CONSTRUCT MEDIAN ISLAND PER STD. DWG # 218 W/ TACK ON CURB PER C.C.A.U.S.D. NO. 220 2

THIS GRADING PLAN CONFORMS WITH APPROVED DRAINAGE STUDY ON FILE WITH THE CITY OF LAS VEGAS.

JAMES H. CHILDS, P.E. #11117 — 11/10/04 DATE

BLOCK WALL OPENING DETAIL



BASIS OF BEARINGS

THE EAST LINE OF THE SOUTHEAST QUARTER OF SECTION 7 TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M. NORTH 01°34'31" WEST AS SHOWN IN FILE 63, PAGE 85 OF PLAT MAPS, CLARK COUNTY, NEVADA

BENCHMARK

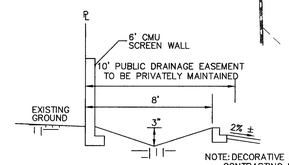
CITY OF LAS VEGAS BENCHMARK 6LV00 17NWS, RIVET AND PLATE IN THE SOUTHEAST CORNER OF CHEYENNE AVENUE AND FORT APACHE ROAD. NAVD 1988 ELEVATION: 2555.06 FEET. 786.17 METERS

SYMBOL LEGEND

EXISTING	PROPOSED	
		RIGHT-OF-WAY
		PROPERTY LINE
		CENTERLINE
		EASEMENT LINE
(12"SD)	12"SD	STORM DRAIN
		RETAINING WALL
		WALL
		FENCE
	GB	GRADE BREAK
		SAWCUT LINE
		EDGE OF PAVEMENT
(0.00) INV	0.00 INV	INVERT ELEVATION
F.F.=(0.00)	F.F.=0.00	FINISH FLOOR ELEVATION
(0.00) TC	0.00 TC	TOP OF CURB ELEVATION
(50)	100	CONTOUR LINE
TOP 2:1 TOE	TOP 2:1 TOE	CUT OR FILL SLOPE
1.0% MIN.	1.0% MIN.	DIRECTION OF FLOW W/ SLOPE AMOUNT
		SWALE
		CURB & GUTTER
		SIGHT VISIBILITY ZONE: NOTHING OVER 24" IN HEIGHT ALLOWED IN SIGHT VISIBILITY ZONE EXCEPT TRAFFIC CONTROL DEVICES.

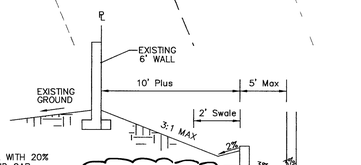
NOTE

REFER TO GEOTECHNICAL REPORT # DGI-76.00 BY DESERT GEOTECHNICAL INC. DATED SEPTEMBER 19, 2000 FOR ALL GEOTECHNICAL ENGINEERING PARAMETERS AND RECOMMENDATIONS



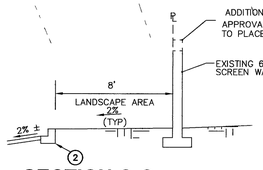
SECTION A-A

NOTE: DECORATIVE BLOCK WALL WITH 20% CONTRASTING MATERIAL AND CAP

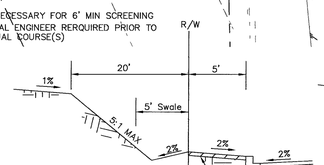


SECTION B-B

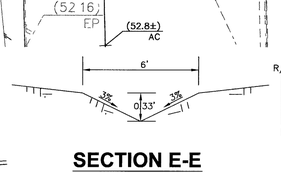
INTERLOCKING KEYSTONE Retaining Wall - 3' MIN 2



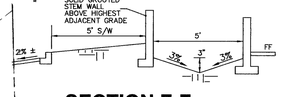
SECTION C-C



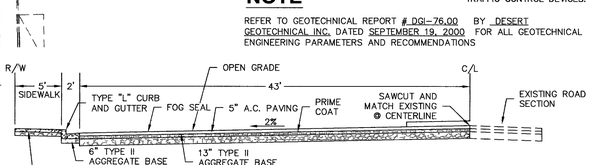
SECTION D-D



SECTION E-E
ONSITE SWALE



SECTION F-F



1 FORT APACHE ROAD
C6 1/2 STREET SECTION

REV. #	BY	DATE	DESCRIPTION	APP.
1	JHC	11/10/04	REVISE MEDIAN CURB TO TACK ON PER REVISE ON SITE RETAINING WALL	

REVISION APPROVAL BLOCK

SCALE: 1"=20'
DRAWN BY ECA
DESIGNED BY JHC
CHECKED BY JHC
SUBMITTAL DATE: 14SEP04
JOB # 335

OWNER/DEVELOPER
The Randall Company
8920 West Tropicanna, # 105
Las Vegas, Nevada 89147

THE CW GROUP
CIVIL ENGINEERS
5333 S. Arville St. Suite 104
Las Vegas, Nevada 89120
PHONE (702)798-8555
FAX (702)798-8636

TAMARINDO PROFESSIONAL PARC
CHEYENNE AND FORT APACHE
GRADING PLAN

PROFESSIONAL ENGINEER STATE OF NEVADA
JAMES H. CHILDS
11/10/04
CIVIL
NO. 11117
EXP. 12/31/04
ENGINEER'S SEAL

SHEET C3
3 OF 6 SHEETS

DRAWING NO. 107V4165