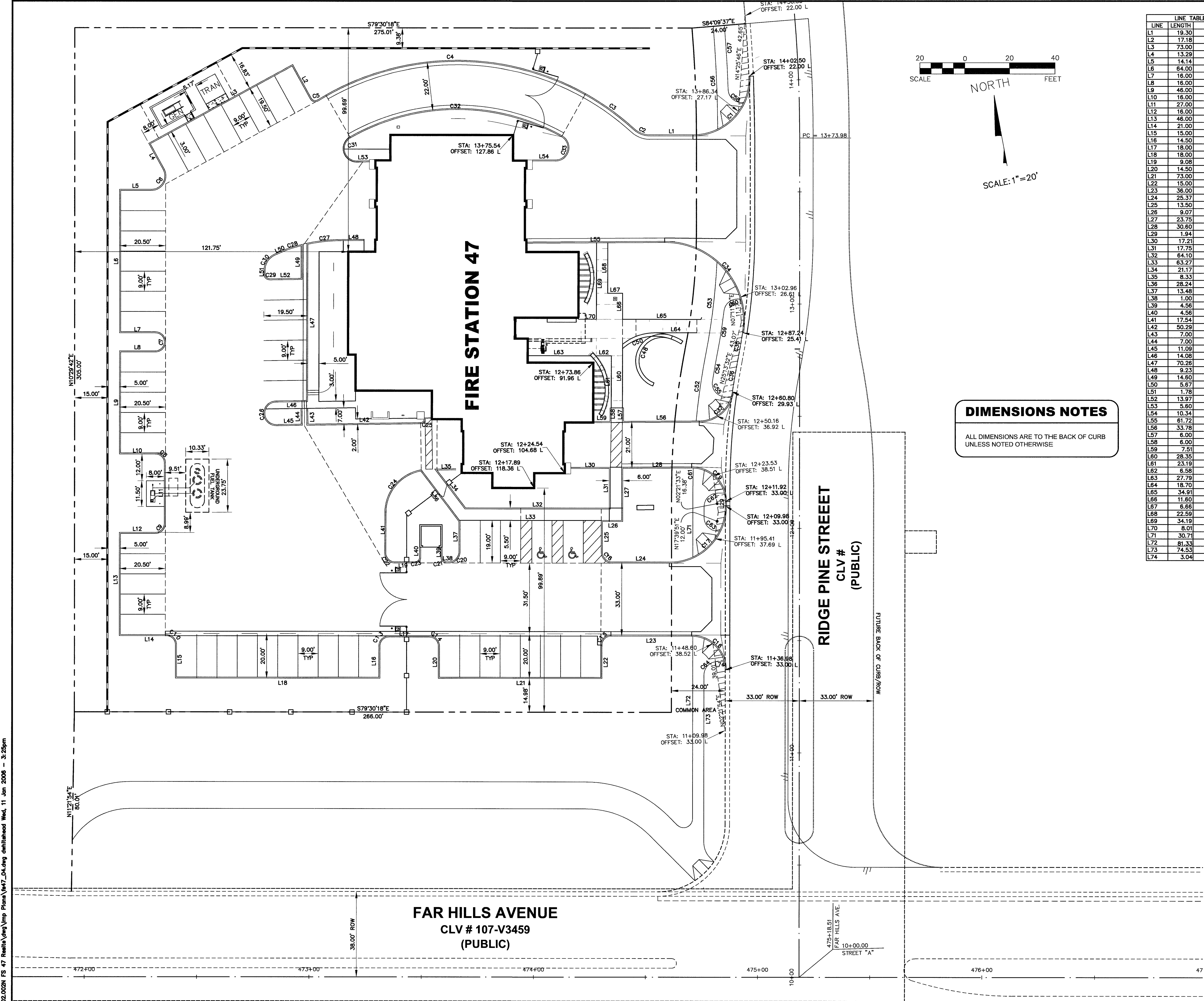


G:\02\0202N FS 47 Restra\dwg\mp Plans\47_04.dwg dattahed Wed, 11 Jan 2006 - 3:25pm

88150



DIMENSIONS NOTES

ALL DIMENSIONS ARE TO THE BACK OF CURB
UNLESS NOTED OTHERWISE

LINE TABLE		
LINE	LENGTH	BEARING
L1	19.30	S79°30'18"E
L2	17.18	N181°58'58"W
L3	73.00	N71°44'02"E
L4	13.29	N181°58'58"W
L5	14.14	N78°30'18"W
L6	64.00	S10°29'42"W
L7	16.00	N78°30'18"W
L8	16.00	N78°30'18"W
L9	46.00	S10°29'42"W
L10	16.00	N78°30'18"W
L11	27.00	S10°29'42"W
L12	16.00	N78°30'18"W
L13	46.00	S10°29'42"W
L14	21.00	N78°30'18"W
L15	15.00	S10°29'42"W
L16	14.50	S10°29'42"W
L17	18.00	S78°30'18"E
L18	18.00	N78°30'18"W
L19	9.08	S78°30'18"E
L20	14.50	S10°29'42"W
L21	73.00	N78°30'18"W
L22	15.00	S10°29'42"W
L23	36.00	N78°30'18"W
L24	25.37	N78°30'18"W
L25	13.50	S10°29'42"W
L26	9.07	S78°30'18"E
L27	23.75	S10°29'42"W
L28	30.60	S78°47'39"E
L29	1.94	S10°29'42"W
L30	17.21	S78°47'39"E
L31	17.75	S10°29'42"W
L32	64.10	N78°30'18"W
L33	63.27	S78°30'18"E
L34	21.17	S26°36'11"E
L35	8.33	N80°18'50"W
L36	28.24	S26°36'11"E
L37	13.48	S10°29'42"W
L38	1.00	N78°30'18"W
L39	4.56	S10°29'42"W
L40	4.56	S10°29'42"W
L41	17.54	S10°44'08"W
L42	50.29	N80°18'52"W
L43	7.00	S09°41'07"W
L44	7.00	S09°41'07"W
L45	11.09	N80°18'52"W
L46	14.08	N80°18'50"W
L47	70.26	S10°33'15"W
L48	3.23	S78°41'04"E
L49	14.60	S10°33'15"W
L50	5.67	N77°08'37"E
L51	1.78	S10°33'15"W
L52	13.97	N80°18'50"W
L53	5.60	S80°18'50"E
L54	10.34	S78°28'45"E
L55	61.72	S78°47'39"E
L56	33.78	S78°47'39"E
L57	6.00	N10°33'15"E
L58	6.00	N10°33'15"E
L59	7.51	S78°47'39"E
L60	28.35	N10°33'15"E
L61	23.19	N10°33'15"E
L62	6.58	N78°28'45"W
L63	27.79	N78°28'45"W
L64	18.70	S78°28'23"E
L65	34.91	S78°28'23"E
L66	11.60	N10°31'37"E
L67	6.66	N78°27'24"W
L68	22.59	N10°33'15"E
L69	34.19	N10°33'15"E
L70	8.01	S78°28'23"E
L71	30.71	N10°29'42"E
L72	81.33	N10°29'42"E
L73	74.53	S10°29'42"W
L74	3.04	N78°30'18"W

CURVE TABLE			
CURVE	RADIUS	LENGTH	DELTA
C1	25.00	40.37	92°30'49"
C2	10.00	7.38	42°12'21"
C3	117.65	26.97	13°08'10"
C4	117.65	125.34	61°02'23"
C5	2.00	3.25	93°08'32"
C6	6.00	12.44	118°46'40"
C7	4.00	12.57	180°00'00"
C8	4.00	6.28	90°00'00"
C9	4.00	6.28	90°00'00"
C10	4.00	6.28	90°00'00"
C11	27.00	10°29'42"	
C12	16.00	N78°30'18"	
C13	46.00	S10°29'42"	
C14	21.00	N78°30'18"	
C15	15.00	S10°29'42"	
C16	14.50	S10°29'42"	
C17	18.00	S78°30'18"	
C18	18.00	N78°30'18"	
C19	9.08	S78°30'18"	
C20	14.50	S10°29'42"	
C21	73.00	N78°30'18"	
C22	15.00	S10°29'42"	
C23	36.00	N78°30'18"	
C24	25.37	N78°30'18"	
C25	13.50	S10°29'42"	
C26	9.07	S78°30'18"	
C27	23.75	S10°29'42"	
C28	30.60	S78°47'39"	
C29	1.94	S10°29'42"	
C30	17.21	S78°47'39"	
C31	17.75	S10°29'42"	
C32	64.10	N78°30'18"	
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C64	18.70	S78°28'23"	
C65	34.91	S78°28'23"	
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C67	6.66	N78°27'24"	
C68	22.59	N10°33'15"	
C69	34.19	N10°33'15"	
C70	8.01	S78°28'23"	
C71	30.71	N10°29'42"	
C72	81.33	N10°29'42"	
C73	74.53	S10°29'42"	
C74	3.04	N78°30'18"	

BENCHMARK

DESC.	NAVD 88 DATUM	NAVD 88 DATUM
U.S.C. & G.S. BRASS DISC SET IN ROCK ON THE EAST SIDE OF CHARLESTON BOULEVARD AND SOUTH OF THE RED ROCK DETENTION BASIN.	3246.71 (FEET)	989.599 (METERS)
(CLV BM No. D368 3)		

BASIS OF BEARING

NORTH 89°45'05" EAST BEING THE SOUTH LINE OF THE SOUTHWEST QUARTER (SW 1/4) OF SECTION 35, TOWNSHIP 20 SOUTH, RANGE 59 EAST, M.D.M. AS SHOWN BY MAP ON FILE IN FILE #1, PAGE 28 OF PARCEL MAPS IN THE CLARK COUNTY RECORDER'S OFFICE, CLARK COUNTY, NEVADA.

NOTE



SIGHT VISIBILITY RESTRICTION ZONE

NO WALLS, FENCES, TREES, SHRUBS, UTILITY APPURTENANCES OR ANY OTHER OBJECT, OTHER THAN TRAFFIC CONTROL DEVICES AND STREET LIGHT POLES, MAY BE CONSTRUCTED OR INSTALLED WITHIN THE SIGHT VISIBILITY ZONE UNLESS SAID OBJECT IS MAINTAINED AT LESS THAN 24 INCHES IN HEIGHT, MEASURED FROM TOP OF CURB, OR WHERE NO CURB EXISTS, A HEIGHT OF 27 INCHES MEASURED FROM THE TOP OF ADJACENT ASPHALT, GRAVEL OR PAVEMENT STREET SURFACE.

Avoid cutting underground utility lines. It's costly.
Call before you Dig.
1-800-227-2600
UNDERGROUND SERVICE (USA)

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

PROJ NO: 602.002
DESIGN: LG
PLOT DATE: 11/01/05
SCALE: AS SHOWN

PETER J. LAAS
Exp: 12/31/07
CIVIL

STAMP DATE: 1/12/06

8395 W. SUNSET ROAD
Suite 100
Las Vegas, NV 89135
Tel: 702-650-0572
Fax: 702-307-4222
Web: trcsolutions.com

TRC
Customer- Focused Solutions
BV Engineering Nevada

THE HOWARD HUGHES CORPORATION

FIRE STATION NO. 47

HORIZONTAL CONTROL PLAN

SHEET

C-4

4 OF 21 SHTS

CLV DWG NO.

630-102