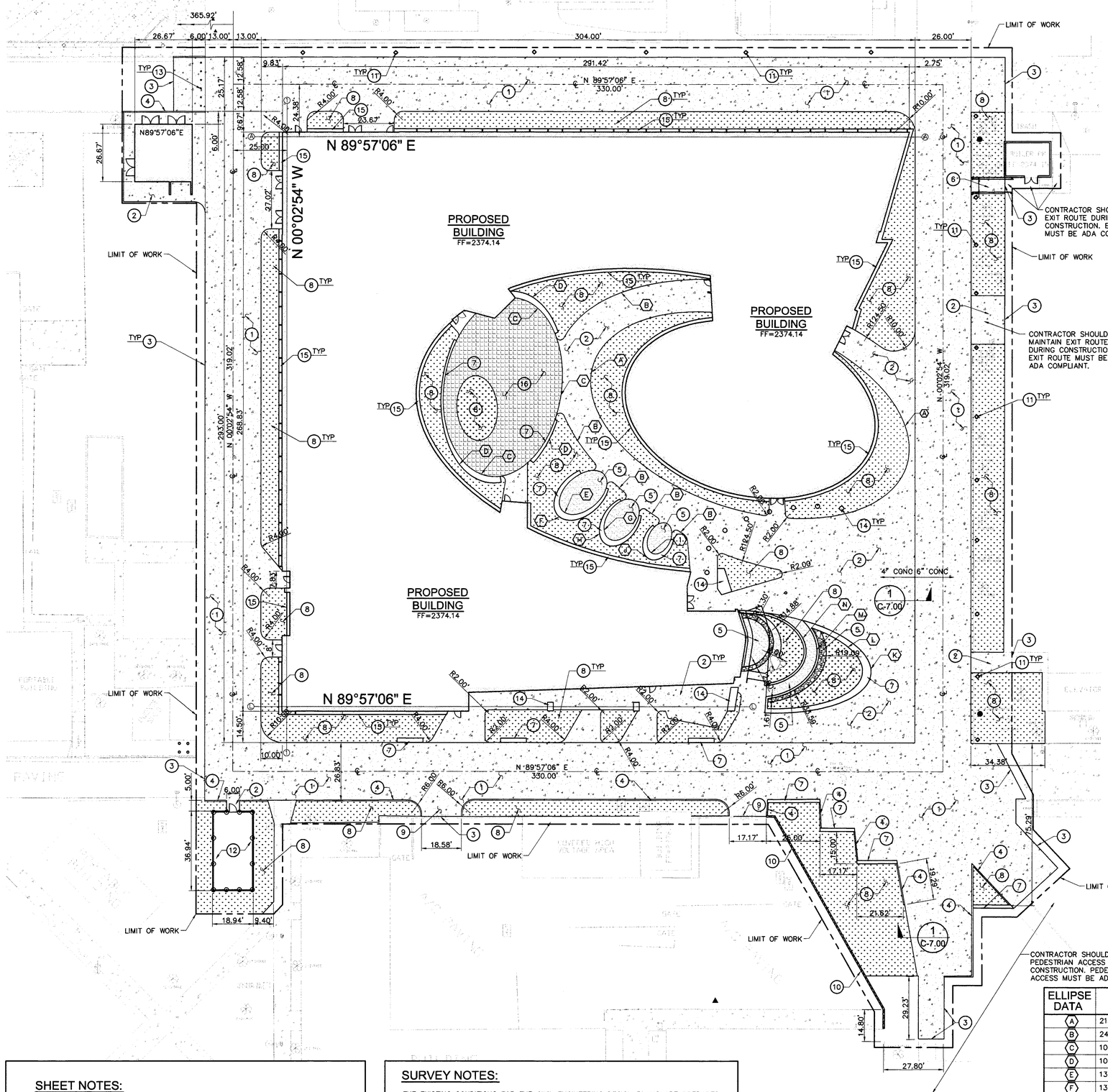
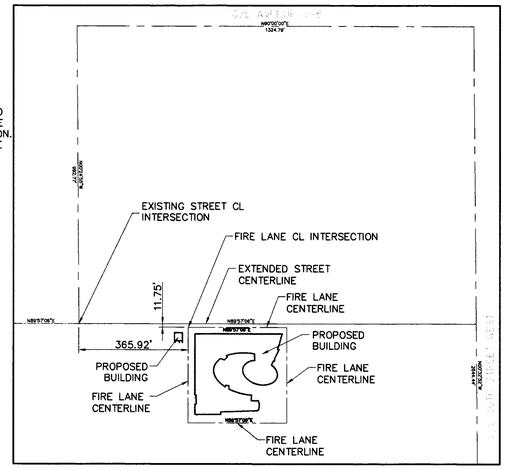


CONSTRUCTION NOTES:

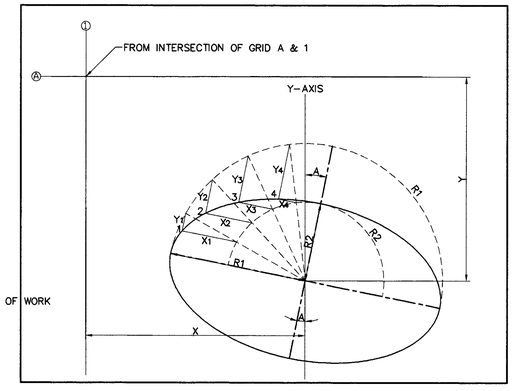
1. 6" CONCRETE PAVEMENT PER DETAIL 1 ON SHEET C-7.00.
2. 4" CONRETE PAVEMENT PER DETAIL 1 ON SHEET C-7.00.
3. JOIN EXISTING PAVEMENT. PROVIDE EXPANSION JOINT, REFER TO ARCHITECTURAL DRAWINGS.
4. CONCRETE CURB PER DETAIL 2 ON SHEET C-7.00.
5. PAVING PER LANDSCAPE DRAWINGS.
6. RAMP PER DETAIL 6 ON SHEET C-7.10. 12" HANDRAIL EXTENSION AT TOP AND BOTTOM OF RAMP, BOTH SIDES, TYP.
7. SEAT WALL PER ARCHITECTURAL DRAWINGS.
8. PLANTER PER LANDSCAPE DRAWINGS.
9. DRIVEWAY PER APWA STANDARD PLAN 110-1
10. WALL PER DETAIL 1 ON SHEET S-5.10
11. EXISTING LIGHT POST TO REMAIN.
12. GREENHOUSE PER ARCHITECTURAL DRAWINGS.
13. REMOVABLE BOLLARDS PER ARCHITECTURAL DRAWINGS.
14. STRUCTURE PER ARCHITECTURAL / STRUCTURAL DRAWINGS.
15. MOW STRIP PER LANDSCAPE DRAWINGS.
16. CONCRETE PAVERS PER ARCHITECTURAL DRAWINGS.



FIRE LANE KEY PLAN

100 50 0 100 200

SCALE: 1" = 200'



AUXILIARY CIRCLES METHOD

ELLIPSE DATA	X	Y	A	R1	R2	1		2		3		4	
						X1	Y1	X2	Y2	X3	Y3	X4	Y4
A	215.27'	129.16'	18°00'00"	76.49'	43.87'	31.02'	10.08'	26.39'	19.17'	19.17'	26.39'	10.08'	31.02'
B	241.05'	139.60'	20°00'00"	121.67'	64.50'	54.37'	17.67'	46.25'	33.60'	33.60'	46.25'	17.67'	54.37'
C	100.40'	116.23'	81°00'00"	41.81'	27.28'	13.82'	4.49'	11.76'	8.54'	8.54'	11.76'	4.49'	13.82'
D	100.40'	116.23'	81°00'00"	44.81'	28.27'	15.73'	5.11'	13.38'	9.72'	9.72'	13.38'	5.11'	15.73'
E	137.78'	165.05'	39°51'38"	12.81'	7.92'	4.65'	1.51'	3.96'	2.87'	2.87'	3.96'	1.51'	4.65'
F	137.01'	165.69'	42°04'15"	14.87'	9.70'	4.92'	1.60'	4.19'	3.04'	3.04'	4.19'	1.60'	4.92'
G	155.69'	177.71'	55°52'34"	10.59'	6.81'	3.60'	1.17'	3.06'	2.22'	2.22'	3.06'	1.17'	3.60'
H	155.11'	178.57'	55°52'34"	12.55'	8.24'	4.10'	1.33'	3.49'	2.54'	2.54'	3.49'	1.33'	4.10'
I	173.28'	186.34'	63°22'57"	7.70'	5.08'	2.49'	0.81'	2.12'	1.54'	1.54'	2.12'	0.81'	2.49'
J	172.75'	187.40'	63°22'57"	9.51'	6.63'	2.74'	0.89'	2.33'	1.69'	1.69'	2.33'	0.89'	2.74'
K	216.21'	243.60'	5°47'13"	55.61'	23.35'	30.68'	9.97'	26.10'	18.96'	18.96'	26.10'	9.97'	30.68'
L	216.21'	243.60'	5°47'13"	51.61'	21.35'	28.78'	9.35'	24.49'	17.79'	17.79'	24.49'	9.35'	28.78'
M	216.82'	237.63'	5°47'00"	29.69'	22.38'	6.96'	2.26'	5.92'	4.30'	4.30'	5.92'	2.26'	6.96'
N	216.82'	237.63'	5°47'13"	24.66'	17.35'	6.96'	2.26'	5.92'	4.30'	4.30'	5.92'	2.26'	6.96'

SHEET NOTES:

1. FOR GENERAL NOTES, LEGEND AND ABBREVIATIONS, SEE SHEET C-1.00 AND C-1.10.
2. SEE ARCHITECTURAL / LANDSCAPE DRAWINGS FOR OTHER SITE DIMENSIONS NOT SHOWN ON THIS DRAWING.
3. FOR CONCRETE STRUCTURE OR FEATURE DETAILS, SEE ARCHITECTURAL DRAWINGS. CONCRETE STRUCTURE OR FEATURE INCLUDES ARCHITECTURAL CONCRETE PAVEMENT, RAMP WITH GUARDRAILS, ACCESSIBLE RAMP, PLANTER AREA, TRASH ENCLOSURE, AND TRANSFORMER ENCLOSURE AND CONCRETE PAD, GAS PLUMBING AND ROOF DRAINS. FOR LANDSCAPING AND IRRIGATION FEATURES, SEE LANDSCAPING DRAWINGS.

SURVEY NOTES:

THE EXISTING CONDITIONS FOR THE CIVIL ENGINEERING DESIGN PLANS ARE PREPARED BY QUALITY SURVEYING CONSULTING SERVICES, 42326 N 10TH ST WEST, STE. #C, LANCASTER, CALIF. 93534, TEL# (661) 723-2892,

BENCHMARKS:

EL-2361.675 L 4785 LANC QUAD "98"
RDBM TAG IN E CB 600MM N/O BCR @ NE COR 30TH ST W & AVE J-8 21M N & 13M E/O C/L INTERSECTION.

BENCHMARKS:

THE BEARINGS HEREON ARE BASED ON THE NORTH LINE OF THE SOUTHEAST QUARTER OF SECTION 19, TOWNSHIP 7 NORTH, RANGE 12 WEST, SAN BERNARDINO MERIDIAN. SAID LINE HAVING AN ASSUMED BEARING OF N89°59'42"W.

SITE CONTROL PLAN

10 5 0 10 20

SCALE: 1" = 20'

tBP architecture planning interiors management

tBP/Architecture
5455 Wilshire Boulevard, Suite 1200
Los Angeles, CA 90036-4242
ph: 323. 556. 3788 fx: 323. 556. 3799

architect

VCA ENGINEERS, INC.
CIVIL ENGINEERS
3351 Medford Street Los Angeles, CA 90063
Tel: 323.729.6068 Fax: 323.729.6043
VIRGIL C. AGANAN, RCE36019
REGISTERED PROFESSIONAL ENGINEER CIVIL STATE OF CALIFORNIA
Exp. 6/30/10

consultant

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES
File No. 19-C11
Appl No. 03-112201
AC PB FLS AN SS SEA
DATE 10-13-09

DSA Los Angeles Basin Regional Office
700 North Alameda Street, Suite 5-500
Los Angeles, California 90012
ph: 213/897-3995 fx: 213/897-3159/0726

agency

ANTELOPE VALLEY COLLEGE HEALTH & SCIENCE BUILDING

Antelope Valley Community College District
3041 West Avenue K
Lancaster, CA 93536-5426

owner

tBP project number: 2064.00

file name:

drawn by: AL checked by: VCA

date: JULY 30, 2009 - 100% CD

Rev:	date:	description:

THIS DRAWING AND THE DESIGNS, DEPICTIONS, IDEAS AND OTHER INFORMATION CONTAINED HEREIN CONSTITUTE UNPUBLISHED WORK OF tBP/ARCHITECTURE AND SHALL REMAIN THE PROPERTY OF tBP/ARCHITECTURE IN PERPETUITY. NO PART THEREOF SHALL BE REPRODUCED, DISCLOSED, DISTRIBUTED, SOLD, PUBLISHED OR OTHERWISE USED IN ANY WAY WITHOUT THE ADVANCED EXPRESS WRITTEN CONSENT OF tBP/ARCHITECTURE.

drawing title:

SITE CONTROL PLAN

drawing no:

C-2.00

drawing 3 of 15