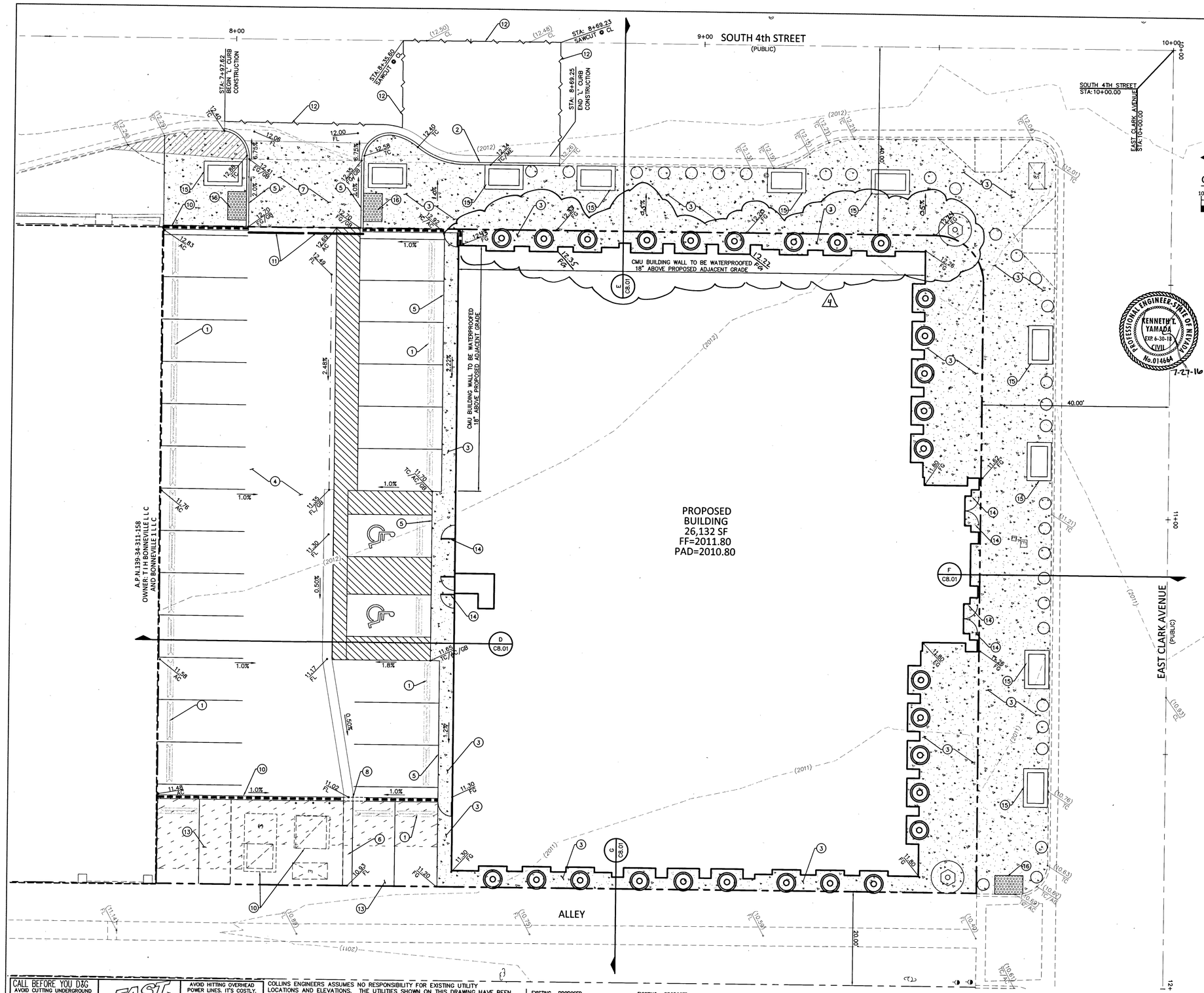

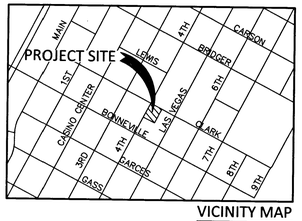

VICINITY MAP
NTS

GRAPHIC SCALE
SCALE: 1"=10'

BASIS OF BEARINGS

SOUTH 27°54'34" WEST, BEING THE CENTERLINE OF FOURTH STREET, BETWEEN BONNEVILLE AVENUE AND CLARK AVENUE, AS SHOWN IN FILE 67, PAGE 79 OF SURVEYS ON FILE AT THE CLARK COUNTY NEVADA RECORDERS OFFICE.

BENCHMARK

CITY OF LAS VEGAS BENCH MARK # 14LV0134S6

FOUND RIVET AND PLATE TOP CURB NW CORNER OF BONNEVILLE AND LAS VEGAS BOULEVARD.

ELEVATION – 612.205 (METERS) / 2008.54 (U.S. SURVEY FEET)
NORTH AMERICAN VERTICAL DATUM OF 1988

CONSTRUCTION NOTES

NO.	ITEM CCAUSD: UNIFORM STANDARD DRAWINGS CLARK COUNTY AREA
1	INSTALL WHEEL STOP PER CCAUSD NO. 238
2	CONSTRUCT TYPE 'L' CURB PER CCAUSD NO. 219.
3	CONSTRUCT GRANITE PAVER SIDEWALK PER DETAIL '3' SHEET C3.02
4	CONSTRUCT 3.5" AC PAVEMENT OVER 8" TYPE II AGGREGATE BASE.
5	CONSTRUCT 0" TALL TYPE 'A' CURB PER DETAIL 'A' SHEET C8.01.
6	CONSTRUCT 2' VALLEY GUTTER PER DETAIL 'B' SHEET C8.01
7	CONSTRUCT CONCRETE COMMERCIAL DRIVEWAY PER DETAIL 'H' SHEET C8.01
8	INSTALL BLOCK WALL OPENING PER DETAIL 'C' SHEET C8.01.
9	PROPOSED LANDSCAPE. SEE LANDSCAPE PLANS.
10	CONSTRUCT 10' HIGH DECORATIVE CMU SECURITY WALL. SEE DETAILS 1 & 2 SHEET C3.02 FOR MORE INFORMATION
11	INSTALL 12' HIGH SLIDING SECURITY GATE. SEE ARCHITECTURAL PLANS.
12	SAWCUT AND MATCH EXISTING AC.
13	EXISTING ASPHALT TO REMAIN.
14	INSTALL FLOOD PROTECTION DOOR/BARRIER TO 13.9' MIN.
15	18" RAISED TREE PLANTER – SEE C3.02 FOR MORE INFORMATION
16	RAISED TRUNCATED DOME PAD PER CCAUSD NO. 235, SHEET 4.

SIGHT VISIBILITY ZONE LEGEND

SIGHT VISIBILITY ZONE

SIGHT VISIBILITY ZONE NOTE:

NO WALLS, FENCES, TREES, SHRUBS, UTILITY APPURTENANCES OR ANY OTHER OBJECT, OTHER THAN TRAFFIC CONTROL DEVICES AND STREETLIGHT POLES, MAY BE CONSTRUCTED OR INSTALLED WITH THE SIGHT VISIBILITY ZONE UNLESS SAID OBJECT IS MAINTAINED AT LESS THAN 24 INCHES IN HEIGHT.

GENERAL NOTE:

IT IS THE CONTRACTOR'S RESPONSIBILITY TO FILE A NOTICE OF INTENT/REQUEST TO BE INCLUDED IN THE STORM WATER GENERAL PERMIT, AND SUBMIT THE ASSOCIATED STORM WATER POLLUTION PREVENTION PLAN (SWPPP) AS REQUIRED BY FEDERAL, AND MONITORED BY THE NEVADA DIVISION OF ENVIRONMENTAL PROTECTION.

NOTE:

PROPERTY OWNER IS RESPONSIBLE TO MAINTAIN THE BEST MANAGEMENT PRACTICES SUCH AS BUT NOT LIMITED TO THE REMOVAL OF ACCUMULATED SEDIMENT AND DEBRIS AND CARE OF THE VEGETATION.

FLOOD ZONE NOTE:

THE PROJECT SITE IS NOT IN 100 YEAR FLOOD ZONE PER FEMA FIRM PANEL 32003C2170F DATED NOVEMBER 16, 2011.

ALL GRADING WORK SHALL BE IN STRICT ACCORDANCE WITH THE SOILS REPORT FOR THE SITE ENTITLED "GEOTECHNICAL ENGINEERING REPORT: OFFICES AT 4TH AND CLARK"

PROJECT No.: 64155013

PREPARED BY: TERRACON CONSULTANTS, INC
750 PILOT ROAD, SUITE F
LAS VEGAS, NV 89119
PHONE No.: (702) 597-9393
FAX No.: (702) 597-9009

ALL WORK SHALL BE PERFORMED UNDER THE DIRECTION OF A REGISTERED PROFESSIONAL SOILS ENGINEER.

CALL BEFORE YOU DIG
AVOID CUTTING UNDERGROUND UTILITY LINES. IT'S COSTLY
Call 811 or 1-800-227-2600

FAST
Call before you UnderGround
1-702-432-5300
FREEWAY AND ARTERIAL SYSTEM OF TRANSPORTATION

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

COLLINS ENGINEERS 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.

LEGEND

EXISTING	PROPOSED	
(0.00%)	0.00%	SLOPE
(0.00) XX	0.00 XX	ELEVATION TAG
Ⓓ	Ⓓ	STORM MANHOLE
		DROP INLET
--00--	--00--	CONTOUR
		RETAINING WALL
		SCREEN WALL

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

PL–RIGHT–OF–WAY
PL–ADJACENT
CENTERLINE
EASEMENT LINE
FLOW LINE
SAWCUT LINE
LIMITS OF GRADING

COLLINS ENGINEERS INC
3130 S. DURANGO DR., SUITE 404
LAS VEGAS, NV 89117
Phone: 702-248-8000
Fax: 702-248-8070

PROFESSIONAL ENGINEER-STATE OF NEVADA
KENNETH T. YAMADA
EXP. 06-30-16
CIVIL
No. 014664
10/15/15

NO.	DESCRIPTION OF REVISIONS	DATE	APPROVAL
A	ADJUST GRADINGS	7-27-16	

4TH & CLARK OFFICE COMPLEX

APN: 139-34-303-002

GRADING PLAN

DATE:	10/15/15
JOB NUMBER:	9040
DESIGNED:	B. BALANIS
DRAWN:	J. SALDIVAR
CHECKED:	K. YAMADA

SHEET NUMBER

C4.01

SHEET 6 OF 8

H#61262 107V6493