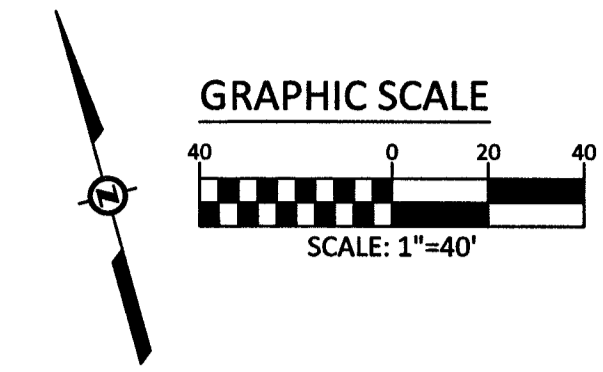
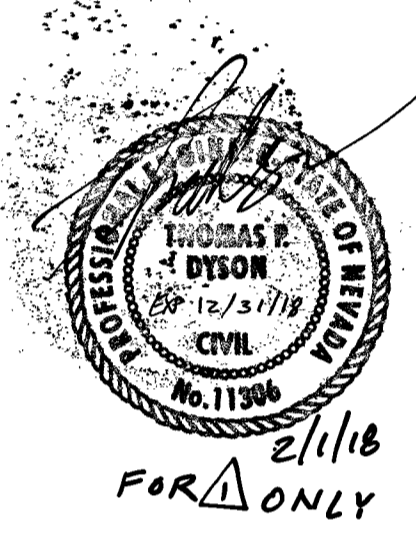


KEY MAP
NTS

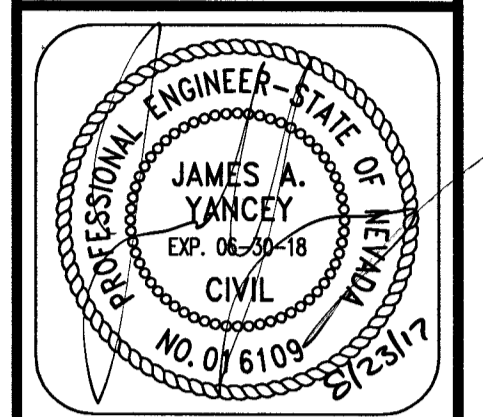


BASIS OF BEARING
SOUTH 89°47'23" EAST, BEING THE BEARING OF THE NORTH LINE OF SECTION 33, TOWNSHIP 20 SOUTH, RANGE 59 EAST, M.D.M., CITY OF LAS VEGAS, CLARK COUNTY, NEVADA AS SHOWN IN FILE 118, PAGE 100 OF PARCEL MAPS ON FILE AT THE CLARK COUNTY, NEVADA RECORDER'S OFFICE.

BENCHMARK
CITY OF LAS VEGAS BENCHMARK #0368
U.S.C. & G.S. DISC SET IN ROCK RIDGE 150' SOUTH OF CHARLESTON BLVD & WEST OF DETENTION BASIN.
NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88)
989.574 METERS
3246.63 U.S. SURVEY FEET



COLLINS ENGINEERS
3130 S. DURANGO DR., SUITE 404
LAS VEGAS, NV 89117
PHONE: (702) 248-8000
FAX: (702) 248-8070
www.collinsengr.com



IMPROVEMENT PLANS FOR THE HOWARD HUGHES COMPANY, LLC
APN: 137-33-601-001
ROUGH GRADING PLAN 2
SUMMERLIN VILLAGE 24 - CROSSBRIDGE DRIVE UNIT 3
CITY OF LAS VEGAS

NO.	1
DATE	12/27/17
DESIGN BY	REVISD SD INFO APP BY J.M. SALDIVAR
DESCRIPTION	
CEI PROJECT:	9106
DESIGN BY:	J. SALDIVAR
DRAWN BY:	J. SALDIVAR
CHECKED BY:	K. YAMADA
DATE:	04/20/17
SCALE:	1"=40'
SHEET NUMBER	C5.13
SHEET 18 OF 26	

APPROVED FOR CONSTRUCTION
LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES MANAGER
DATE: 2/1/18 PROJECT NO: 124806
WWW APPROVED FIRE FLOW 1,500 GPM AT 20 PSI RESIDUAL

CALL BEFORE YOU DIG
AVOID CUTTING UNDERGROUND UTILITY LINES. IT'S COSTLY.

CALL BEFORE YOU DO UNDERGROUND WORK
CALL 1-702-455-7511
CALL 1-702-432-5300

AVOID HITTING OVERHEAD POWER LINES. IT'S COSTLY.
CALL BEFORE YOU DO OVERHEAD WORK
CALL 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 (0.00%)	PROPOSED 0.00% SLOPE	EXISTING	PROPOSED AC PAVEMENT	PL-RIGHT-OF-WAY
XX	ELEVATION TAG	---	6" TYPE "A" CURB	PL-ADJACENT CENTERLINE
⊙	STORM MANHOLE	---	24" TYPE "L" CURB & GUTTER	EASEMENT LINE
⊙	DROP INLET	---	30" ROLL CURB	FLOW LINE
-00-	CONTOUR	---		SAWCUT LINE
---	RETAINING WALL			
---	SCREEN WALL			

107V7063