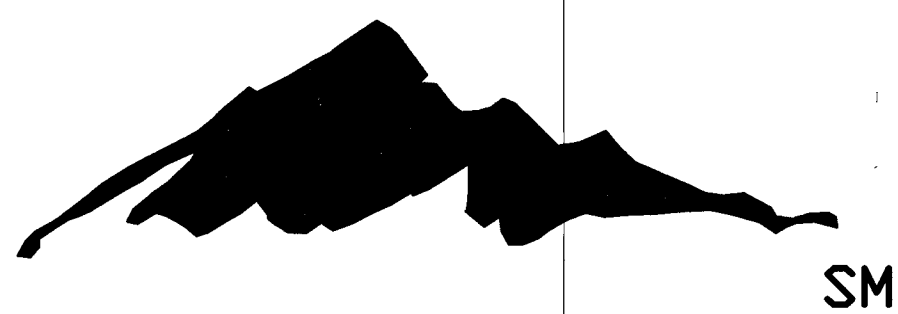


NOTE THIS PROJECT PLAN APPROVAL CONTINGENT ON SUMMERLIN V21/22 3350 WATER MAIN EXTENSION, LVWMD PROJECT #124627, PLAN APPROVAL.

SUMMERLIN



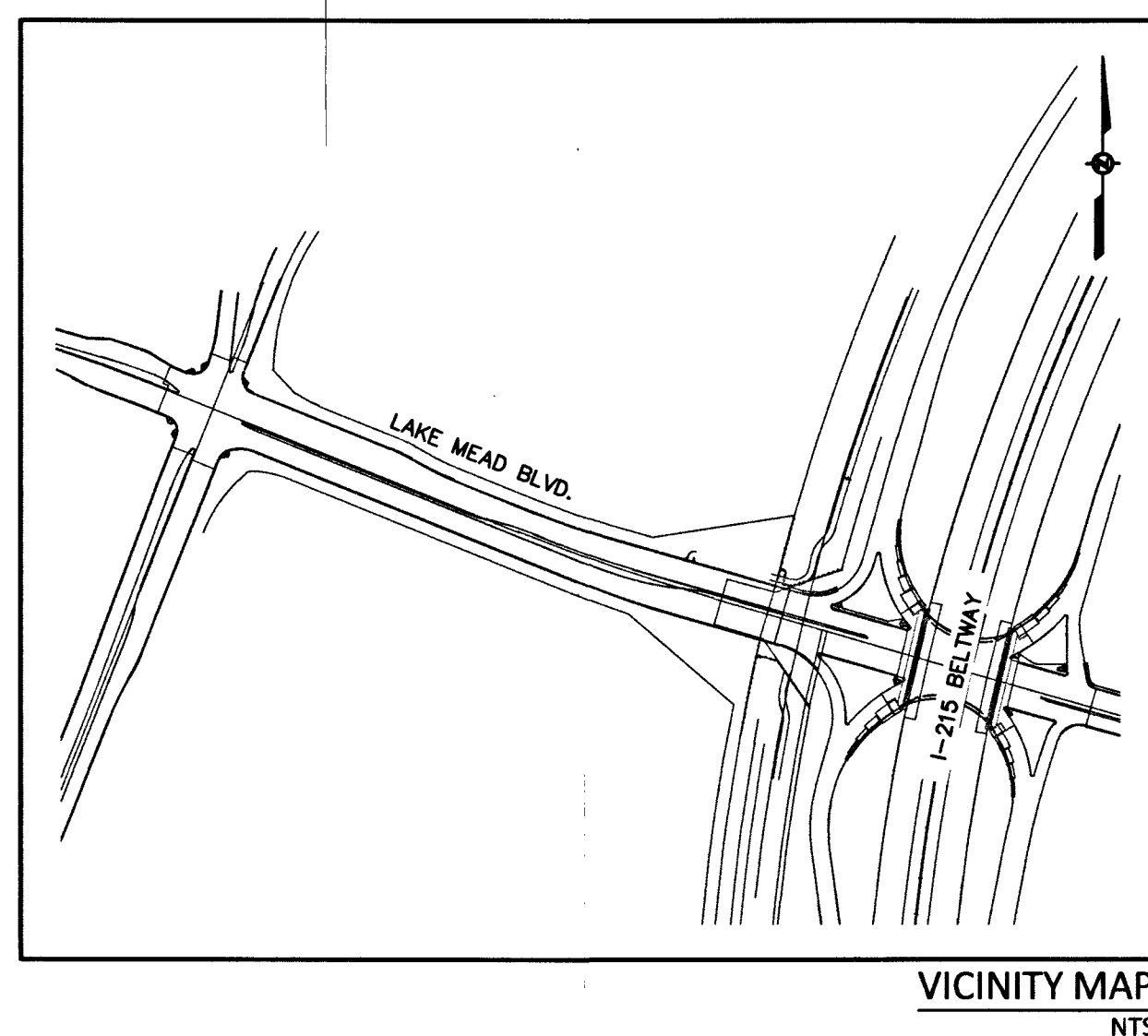
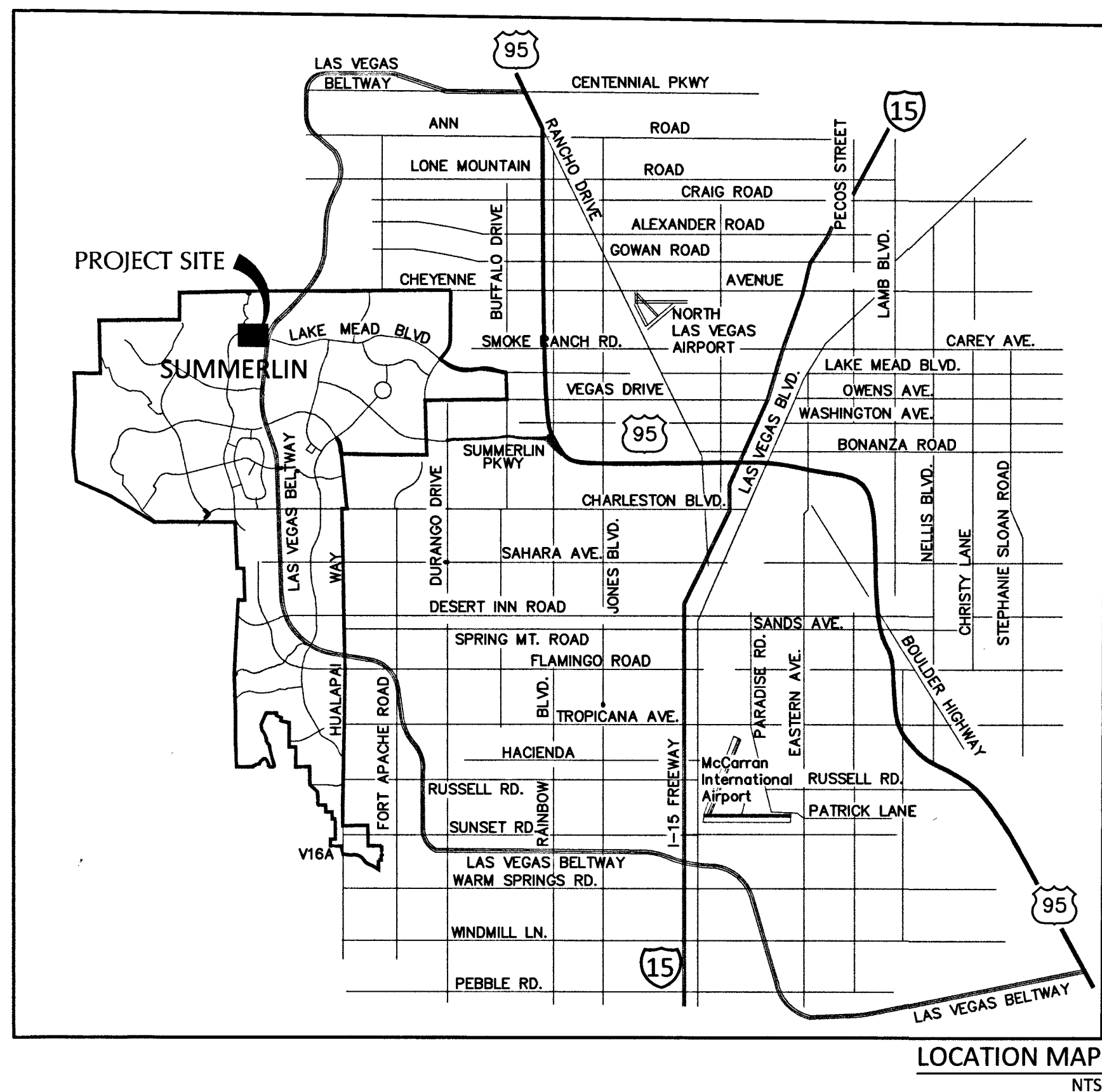
LAKE MEAD BOULEVARD STREET IMPROVEMENTS (I-215 TO DESERT FOOTHILLS) FROM STA. 103+61.73 TO STA. 116+67.12

2015

A.P.N. 137-14-501-005
A.P.N. 137-14-401-002

SHEET INDEX

- 1. C1.01 COVER AND APPROVAL SHEET
 - 2. C1.02 GENERAL NOTES SHEET
 - 3. C3.01 HORIZONTAL CONTROL PLAN
 - 4. C4.01 MASTER GRADING PLAN
 - 5. C5.00 SEWER MASTER PLAN
 - 6. C5.01 STORM DRAIN MASTER PLAN
 - 7. C5.02 UTILITY PLAN & PROFILE - STA: 118+00.00 TO 109+00.00
 - 8. C5.03 UTILITY PLAN & PROFILE - STA: 109+00.00 TO 101+50.00
 - 9. C5.04 STORM DRAIN LATERALS
 - 10. C5.05 STORM DRAIN LATERALS
 - 11. C5.06 SEWER LATERALS
 - 12. C6.01 SIGNAGE AND STRIPING PLAN 1
 - 13. C6.02 SIGNAGE AND STRIPING PLAN 2
 - 14. C6.03 STREET LIGHTING PLAN 1
 - 14A. C6.04 STREET LIGHTING PLAN 2
 - 15. C8.01 DETAILS SHEET 1
 - 15A. C8.02 DETAILS SHEET 2
 - 16. S0.1 RCB CONNECTION DETAIL SHEET
- SWG SHEET 1 OF 6
 - SWG SHEET 2 OF 6
 - SWG SHEET 3 OF 6
 - SWG SHEET 4 OF 6
 - SWG SHEET 5 OF 6
 - SWG SHEET 6 OF 6



NOTE
NO WORK ON LVWMD FACILITIES
UNTIL SIGNATURE IS OBTAINED.

REV#	REV. DESCRIPTION	SHEET(S)	APPD BY	DATE
1	UPDATED SHEET INDEX ADJUSTED SEWER INVERTS PER FIELD CONDITIONS ADDED SWIG PLANS TO SET (6 TOTAL SHEETS)	1, 5, 8-11		11/21/16
2	UPDATED SHEET INDEX ADDED ADDITIONAL STREET LIGHT PLAN AND DETAIL SHEET	1, 14, 14A, 15, 15A		11/30/2016
3	ADD IRRIGATION SLEEVE	7, 8		11/24/17
4	STREET LIGHTING AND DRAINAGE HOLES	3, 8, 12, 14, 15, 15A		6/19/17

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 91, PAGE 28 OF PARCEL MAPS IN THE CLARK COUNTY RECORDER'S OFFICE, CLARK COUNTY, NEVADA

BENCHMARK

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.

CLV BM NO.: D368 3
ELEVATION: 989.599 METERS (NAV888)
3426.71 FEET

TO OBTAIN SUMMERLIN VILLAGE 26 - REVERENCE PROJECT MODIFIED DATUM ADD 0.42 FEET TO NAV888 DATUM.

LEGAL DESCRIPTION

LYING WITHIN SECTIONS 14, 22, 23, 26 AND 27, TOWNSHIP 20 SOUTH, RANGE 59 EAST, M.D.M., CITY OF LAS VEGAS, CLARK COUNTY NEVADA.

OWNER/DEVELOPER

THE HOWARD HUGHES COMPANY LLC
10801 CHARLESTON BLVD., 3RD FLOOR
LAS VEGAS, NEVADA 89146
OFFICE PHONE NO. (702) 791-4000

APPROVALS

APPROVAL OF THESE PLANS IS LIMITED TO THOSE IMPROVEMENTS CONSTRUCTED IN THE DEDICATED RIGHT-OF-WAY AND/OR DEDICATED EASEMENTS. THIS APPROVAL DOES NOT AUTHORIZE THE CONSTRUCTION OF ANY IMPROVEMENTS THAT DEVIATE FROM ADOPTED STANDARDS AND/OR SPECIFICATIONS EXCEPT THOSE SPECIFICALLY LISTED UNDER "DEVIATIONS FROM STANDARD." THE ENGINEER SHALL RESOLVE ANY DEVIATION OTHER THAN THOSE LISTED IN "DEVIATIONS FROM STANDARDS" IN FAVOR OF THE UNIFORM STANDARD DRAWINGS AND SPECIFICATIONS CLARK COUNTY AREA NEVADA.

Allen Pavelka 9-20-16
ALLEN PAVELKA, PE #9029 DATE
CITY ENGINEER

APPROVED FOR CONSTRUCTION 1ST APPROVED 11/21/16
J. Saldivar
LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES MANAGER
DATE: 11/21/16 PROJECT NO: 124803
LVWMD APPROVED FIRE FLOW N/A GPM AT 20 PSI RESIDUAL
(SHEETS: C1.01, C1.02, C5.02, C5.03, C5.04, C5.05, C5.06, C6.02, C6.03, C6.04, AND C8.01)

NA
CHRIS KNIGHT, DIRECTOR, BUILDING AND SAFETY DATE
THIS PLAN CONFORMS TO THE APPLICABLE STANDARDS OF THE PLANNING DEPARTMENT.

THE HOWARD HUGHES COMPANY, LLC
Kevin Orrook 9/15/2016 DATE
KEVIN ORROOK
TITLE: VICE PRESIDENT

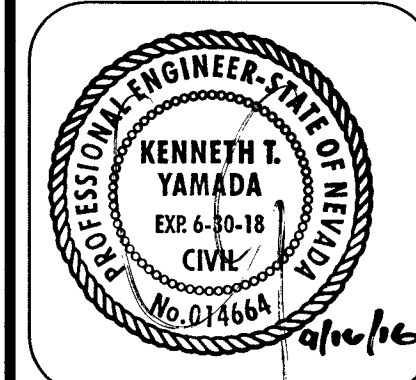
NV ENERGY ACKNOWLEDGES THAT WE HAVE RECEIVED YOUR PLANS AND WILL PROVIDE SERVICE TO ALL ELECTRICAL NEEDS ASSOCIATED WITH THIS PROJECT. NV ENERGY RESERVES THE RIGHT TO ADDRESS ANY EXISTING OR FUTURE CONFLICTS ONCE THE FINAL DESIGN IS COMPLETED. THE NEW SERVICE AND THE RESOLUTION OF ANY CONFLICTS WILL BE ACCOMPLISHED PURSUANT TO THE NEVADA PUBLIC UTILITY COMMISSION'S RULES AND REGULATIONS.
Blaise Gray 9/16/16 DATE
NV ENERGY

"THE AFFIXED CENTURYLINK CORPORATION APPROVAL DOES NOT ASSUME OR GUARANTEE LIABILITY FOR KNOWN OR UNKNOWN CONFLICTS WITH EXISTING OR PROPOSED IMPROVEMENTS. RESOLUTION OF ANY CONFLICT WILL BE ACCOMPLISHED PURSUANT TO LOCAL ORDINANCES, NEVADA REVISED STATUTES AND/OR PUBLIC UTILITY COMMISSION RULES AND REGULATIONS."
Central Telephone Co. 9-16-16 DATE
CENTRAL TELEPHONE CO. D/B/A CENTURY LINK

Cox Communications 9/15/16 DATE
COX COMMUNICATIONS LAS VEGAS, INC.

Southwest Gas 9/19/16 DATE
SOUTHWEST GAS CORPORATION

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



LAKE MEAD BLVD STREET IMPROVEMENTS
(I-215 TO DESERT FOOTHILLS)
COVER AND APPROVAL SHEET

NO.	DATE	DESIGN BY	DESCRIPTION
1	11/20/16	KTY	UPDATED STREET INDEX
2	01/18/17	KTY	UPDATED SHEET INDEX

CEI PROJECT: 9346
DESIGN BY: J. SALDIVAR
DRAWN BY: J. SALDIVAR
CHECKED BY: K. YAMADA
DATE: 09/01/16
SCALE: N/A
SHEET NUMBER
C1.01
SHEET 1 OF 15
44 65667
107 4 6673