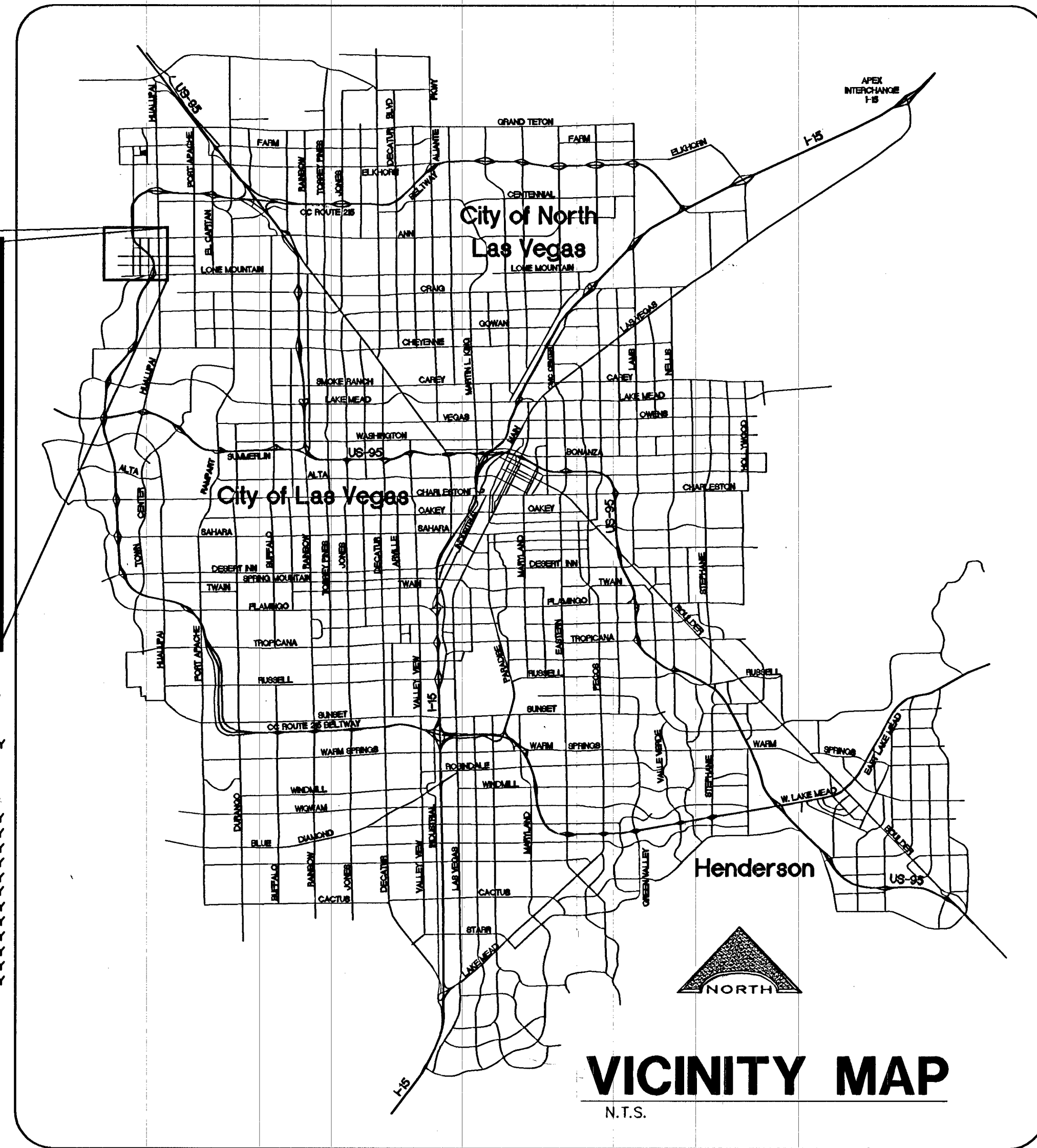
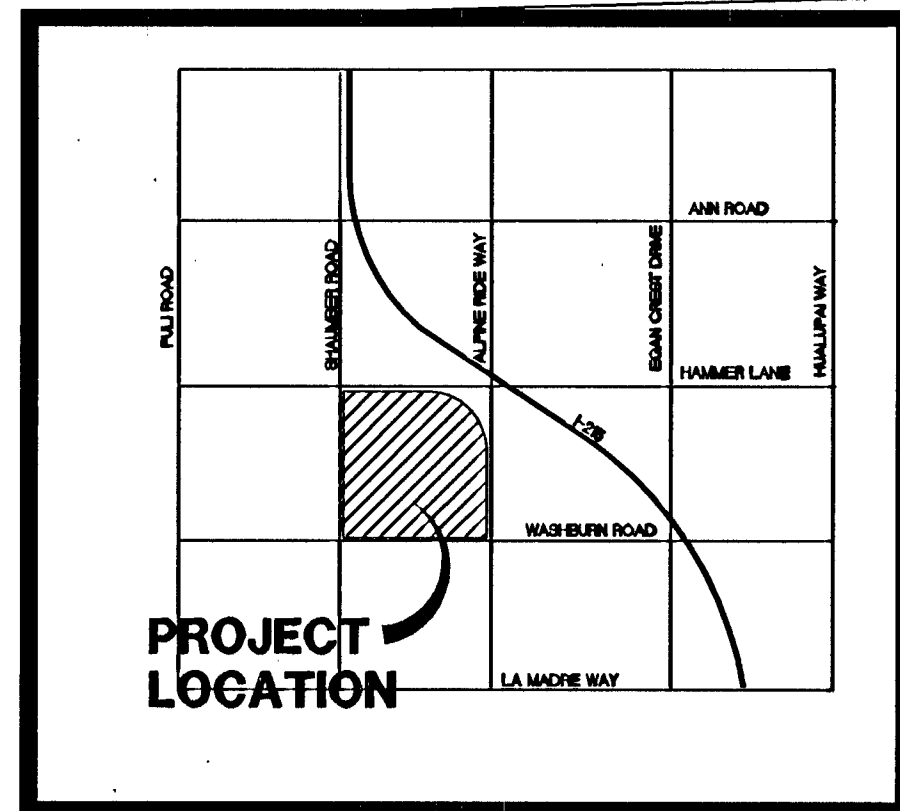


IMPROVEMENT PLANS FOR CCSD NORTHWEST SATELLITE TRANSPORTATION FACILITY 10902 WEST WASHBURN ROAD APN #126-36-201-004



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OWNER/DEVELOPER

CLARK COUNTY SCHOOL DISTRICT
4170 McLEOD DR.
LAS VEGAS, NEVADA 89121
CONTACT: CONSTRUCTION DIVISION (702) 799-7604

ENGINEER'S OPINION OF CUT AND FILL QUANTITIES

TOTAL CUT 253,822 CUBIC YARDS
FILL 361,362 CUBIC YARDS
NET FILL 107,540 CUBIC YARDS

NOTE: THIS OPINION OF CUT & FILL QUANTITIES IS PROVIDED AS REQUIRED BY THE CLARK COUNTY BUILDING CODE AND SHOULD NOT BE USED FOR BIDDING PURPOSES. ALL CONTRACTORS ARE RESPONSIBLE FOR THEIR OWN QUANTITIES.
ALL GRADING SHALL CONFORM TO RECOMMENDATIONS OF THE SOILS ENGINEER AS CONTAINED IN THE SOIL AND FOUNDATION INVESTIGATION, PREPARED BY CONVERSE CONSULTANTS, DATED NOVEMBER 24, 2010, PROJECT NUMBER: 10-34131-01.

BASIS OF BEARING

NORTH 00°05'54" WEST, BEING THE BEARING OF THE WEST LINE OF THE EAST HALF (E 1/2) OF THE NORTHWEST QUARTER (NW 1/4) OF SECTION 36 TOWNSHIP 19 SOUTH, RANGE 59 EAST, AS SHOWN ON A MAP ON FILE IN THE CLARK COUNTY, NEVADA RECORDER'S OFFICE AS FILE 89, PAGE 3 OF SURVEYS.

BENCHMARK

CITY OF LAS VEGAS BENCHMARK SLV99 36N6
A RIBET AND PLATE IN A FENCE POST BASE AT THE SOUTHWEST CORNER OF ALPINE RIDGE AND HAMMER LANE
ELEVATION = 2851.24 FEET (869.059 METERS) NAVD 1988 DATUM

APPROVALS

Don Reem 11/11 DATE
CITY FIRE MARSHAL (OFF-SITES ONLY)
ELV F.R.
David Bowers 11/12 DATE
DAVID BOWERS, P.E., PTOE, PE NO 16376
CITY ENGINEER

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 STANDARD IN FAVOR OF THE UNIFORM STANDARD DRAWINGS AND SPECIFICATIONS CLARK COUNTY AREA NEVADA.

Doug Rankin 1-4-12 DATE
DOUG RANKIN, AICP, MANAGER OF PLANNING DEVELOPMENT
THIS MEETS THE APPLICABLE STANDARDS OF THE PLANNING AND DEVELOPMENT DEPARTMENT

Don Williams 10/23/2011 DATE
STATE FIRE MARSHAL
per Chief Mulvihill for private system only

APPROVED FOR CONSTRUCTION
Barbara Garrison
LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES MANAGER

PROJECT NO. 116879 DATE 12/1/11
(SHEETS: C1.00, C1.01, C1.02, C4.01-C4.12, C4.14, C4.16, C4.19-C4.25, C5.01-C5.10, C6.02-C6.05) 8-4-11
NV ENERGY

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.

Rick Nestlebuch 8/5/11 DATE
CENTURY LINK

"THE AFFIXED CENTURY LINK NEVADA 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'S RULES AND REGULATIONS."

Robert 8/4/11 DATE
COX COMMUNICATIONS LAS VEGAS, INC.

Roger Rogman 8/4/11 DATE
SOUTHWEST GAS CORPORATION

REV. NO.	REVISION DESCRIPTION	SHEET(S)	APPD BY	DATE
1	COORDINATED MANHOLE SIZES, REVISE ST.LT	35, 40, 41, 56	WJA	3/1/2011
2	REVISE ROAD RADII DUE TO NVE FOOTING	38 & 56	WJA	10/11/2011
3	REVISE VERTICAL ALIGNMENT OF SANITARY SEWER	44 AND 45	WJA	10/24/2011
4	ADD V.G. ON SHAUMBER, ADD CHAINLINK FENCE ON ALPINE RIDGE ADD "ROAD CLOSED" SIGN AND OH4-3 SIGN AT WASHBURN/SHAUMBER INT	23, 32, 33, 55 & 56	RK	9 11 14
5				
6				
7				
8				
9				
10				

REVISIONS			
REV	DESCRIPTION	DATE	BY

VERNON R. HARKINS
REGISTERED PROFESSIONAL ENGINEER
EXPIRES 8/30/13
NO. 009889

APPROVED FOR CONSTRUCTION

PROJECT NO. 116879
DATE 12/1/11

APPROVED BY: *Barbara Garrison*
DATE: 8-4-11

DRAWN BY: *Barbara Garrison*
CHECKED BY: *Barbara Garrison*
SUBMITTAL NO. 08-816

L. B. NELSON CONSULTING ENGINEERS, INC.
6766 West Russell Road, Suite 200
Las Vegas, Nevada 89118
(702) 491-2208 FAX
(702) 491-2208

APPROVED BY: *Barbara Garrison*
DATE: 11/12

CLARK COUNTY SCHOOL DISTRICT
DESIGN MANAGEMENT / PLANNING AND DESIGN
LAS VEGAS, NEVADA 89121

CCSD NORTHWEST SATELLITE TRANSPORTATION FACILITY

DRAWING TITLE: COVER SHEET

KG A R C H I T E C T U R E
9075 West Diablo Drive, Third Floor 1701 Directors Boulevard, Suite 770
Las Vegas, Nevada 89148
702.367.6900 512.441.8200
www.KGArchitecture.com LAS VEGAS

CLARK COUNTY SCHOOL DISTRICT
DESIGN MANAGEMENT / PLANNING AND DESIGN
LAS VEGAS, NEVADA 89121

CCSD NORTHWEST SATELLITE TRANSPORTATION FACILITY

DRAWING TITLE: COVER SHEET

SHEET NO. **C1.00**
SHEET 1 OF 83

CLV #41249 715-183
HTE #11-19927

2089
1929
641
2012-248