

CITY OF LAS VEGAS



FIRE STATION NO. 48 IMPROVEMENT PLANS

A P N : PORTION OF 125-17-401-007

SHEET INDEX

1	C-1	COVER SHEET
2	C-2	GENERAL NOTES
3	C-3	SITE PLAN
4	C-4	HORIZONTAL CONTROL PLAN
5	C-5	MASTER UTILITY PLAN
6	C-6	GRADING PLAN
7	C-7	TRAFFIC, SIGNAGE, STRIPING, AND STREET LIGHTING
8	C-8	EMERGENCY SIGNAL FLASHER
9	C-9	CONSTRUCTION DETAILS I
10	C-10	CONSTRUCTION DETAILS II
11	C-11	CONSTRUCTION DETAILS III
12	C-12	CONSTRUCTION DETAILS IV
13	C-13	CONSTRUCTION DETAILS V
14	C-14	CONSTRUCTION DETAILS VI
15	C-15	CONSTRUCTION DETAILS VII
16	C-16	CONSTRUCTION DETAILS VIII
17	C-17	CONSTRUCTION DETAILS IX
18	C-18	CONSTRUCTION DETAILS X
19	C-19	JOINTING PLAN
20	C-20	TRASH ENCLOSURE DETAILS I
21	C-21	TRASH ENCLOSURE DETAILS II
22	C-ES.1	ELECTRICAL SITE PLAN
23	L1	IRRIGATION PLAN
24	L2	LANDSCAPE PLAN
25	L3	PLANTING DETAILS
26	L4	PLANTING DETAILS

Mayor:

OSCAR B. GOODMAN

City Council:

GARY REESE (Mayor Pro-Tem)
LARRY BROWN
STEVE WOLFSON
LOIS TARKANIAN
STEVEN D. ROSS
RICKI Y. BARLOW

City Manager:

DOUGLAS A. SELBY

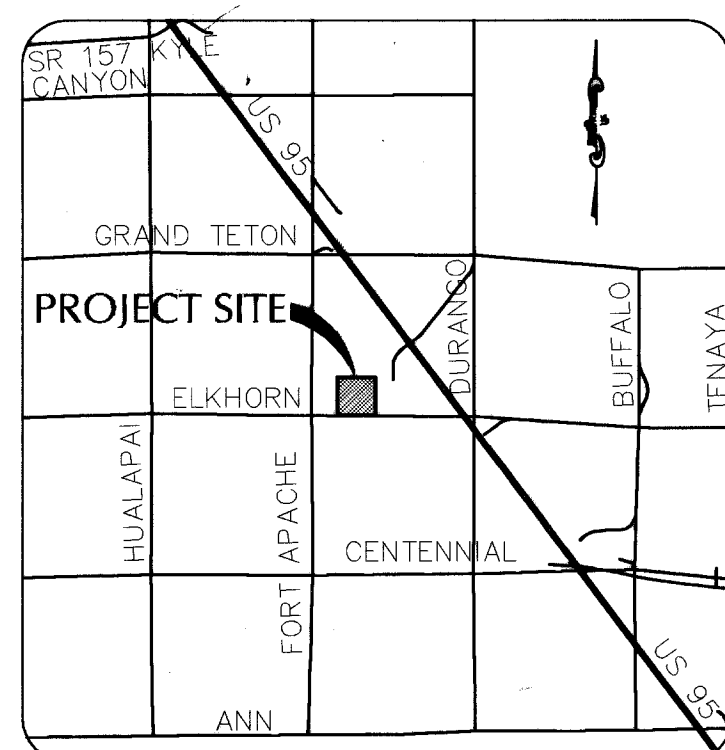
Director of Public Works:

CHARLES KAJKOWSKI, JR., P.E. # 4784

Deputy Director of Public Works:

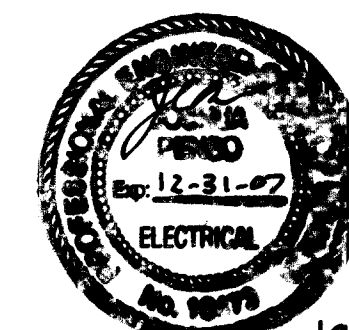
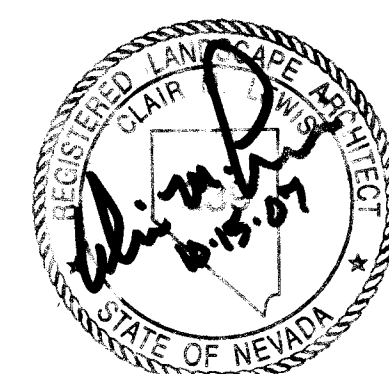
K. JOHN MCNELLIS, P.E.
JORGE A. CERVANTES, PE # 13977, P.T.O.E.

FUNDED BY:
CITY OF LAS VEGAS
DEPARTMENT OF PUBLIC WORKS
400 STEWART AVENUE
LAS VEGAS NEVADA 89101
(702) 229-6276



VICINITY MAP
N.T.S.

BID NO: 06-15341-13



PROJECT NAME: Fire Station 48
This project water plan complies with the Las Vegas Valley Water District's technical requirements. However, this water plan is
NOT APPROVED FOR CONSTRUCTION
at this time and this signature does not provide or imply a water commitment.
LVWD # 114458 DATE 10/12/07
Shts CI, CE, CS ESN.082

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.

Jorge A. Cervantes, PE # 13977, P.T.O.E. DATE 10/15/07
CITY ENGINEER

Doug Rankin, AICP, PLANNING MANAGER DATE 10-15-07
THIS PLAN MEETS THE APPLICABLE STANDARDS OF THE PLANNING AND DEVELOPMENT DEPARTMENT.

City Fire Marshal DATE 10/12/07
LAS VEGAS VALLEY WATER DISTRICT PROJECT # 114458 DATE 10-20-07
(SHEETS C-1, C-2, C-5)

NEVADA POWER COMPANY ACKNOWLEDGES THAT WE HAVE RECEIVED YOUR PLANS AND WILL PROVIDE SERVICE TO ALL ELECTRICAL NEEDS ASSOCIATED WITH THIS PROJECT. NEVADA POWER COMPANY 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.

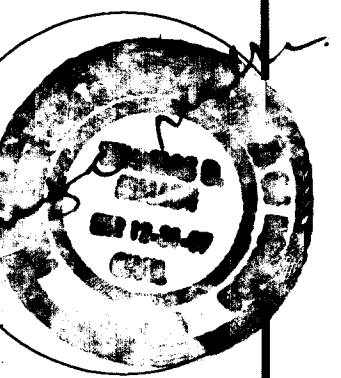
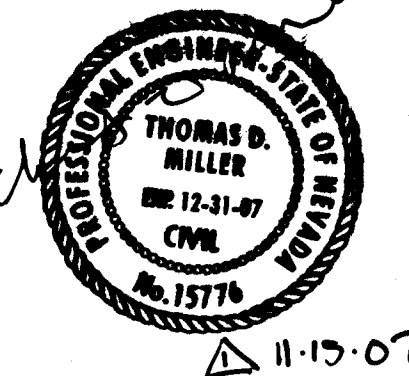
NEVADA POWER COMPANY DATE 10/15/07

SOUTHWEST GAS CORPORATION DATE 10/15/07

COX COMMUNICATIONS, L.L.C. DATE 10/15/07

EMBARK DATE 10/15/07

"THE AFFIXED EMBARK 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."



STAMP DATE: 10-12-07

MARTIN & MARTIN
CIVIL ENGINEERS
& SURVEYORS

2101 S. JONES BLVD
SUITE 120
LAS VEGAS, NV 89146
PHONE (702) 248-8000
FAX (702) 248-8070

CITY OF LAS VEGAS
FIRE STATION NO. 48
COVER SHEET

SHEET
C-1
1 OF 26 SHTS
CLV DWG. NO.
690-104

24423