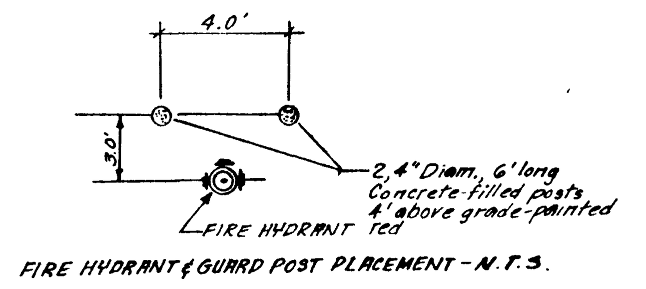
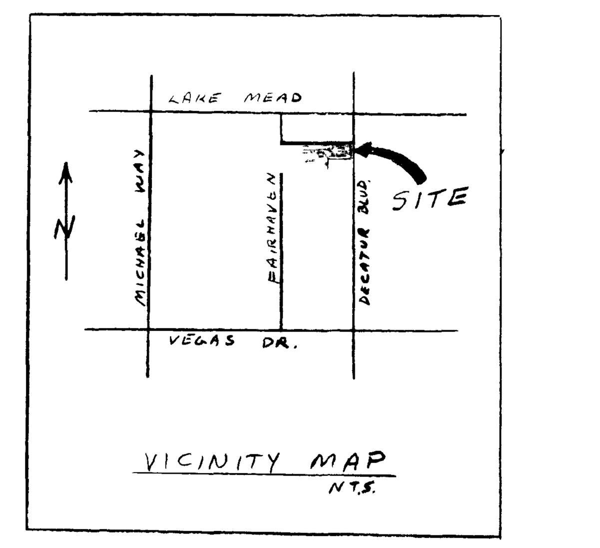
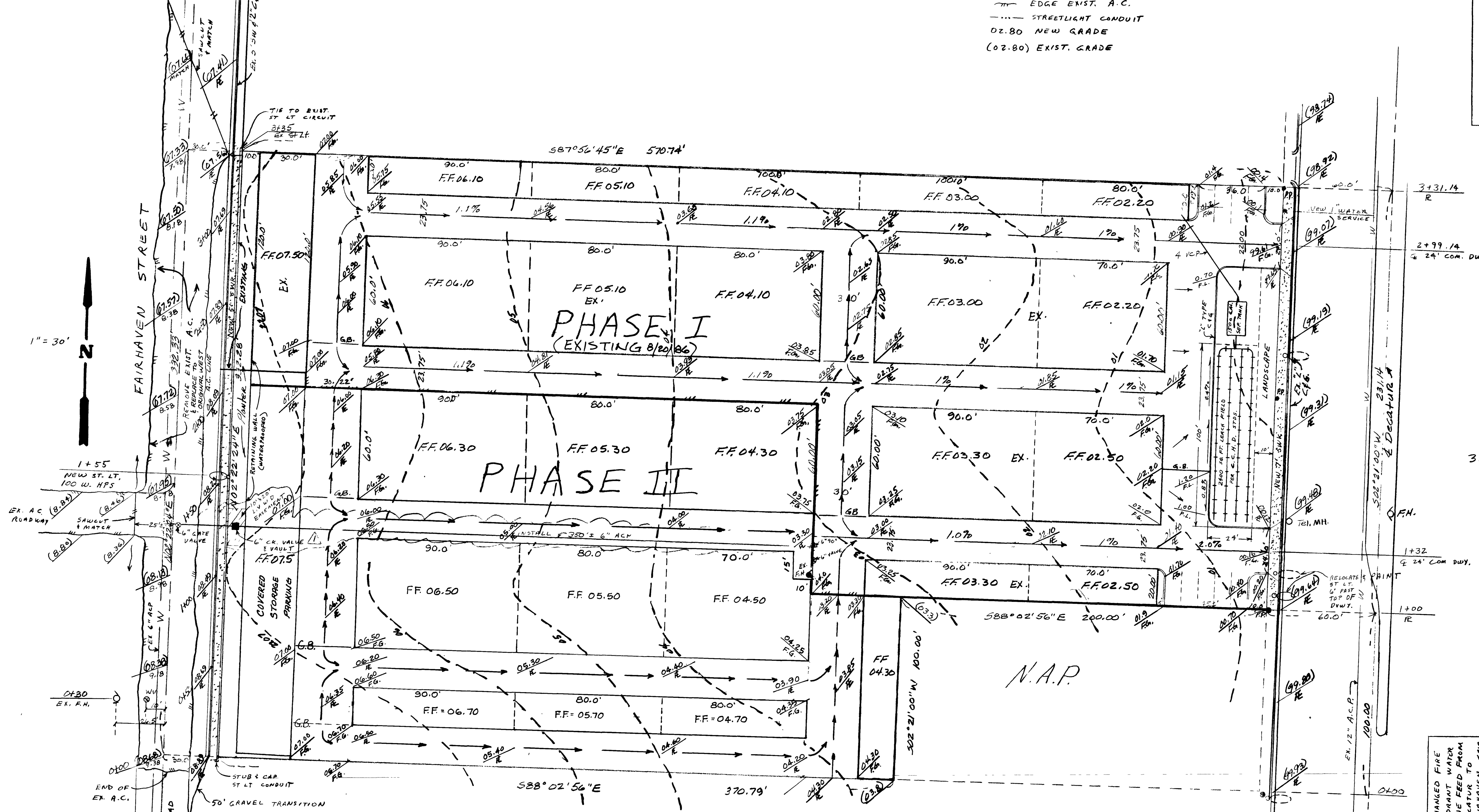


LEGEND

- NEW A.C. PAVING
- NEW CONCRETE
- NEW ST. LT. 100 W. HPS
- SAWCUT LINE
- EDGE EXIST. A.C.
- STREETLIGHT CONDUIT
- 02.80 NEW GRADE
- (02.80) EXIST. GRADE



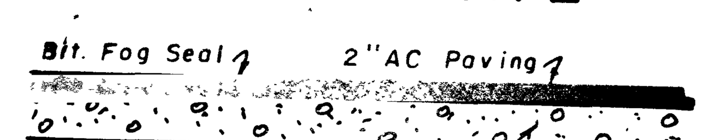
VICINITY MAP
N.T.S.



GENERAL NOTES

1. CURB AND GUTTER WITH A GRADE OF LESS THAN FOUR TENTHS OF ONE PERCENT SHALL BE CONSTRUCTED BY FORMING. EACH JOINT SHALL BE CHECKED FOR GRADE PRIOR TO CONSTRUCTION AND WATER TESTED AS SOON AS POSSIBLE AFTER CONSTRUCTION.
2. WHEELCHAIR RAMPS SHALL BE CONSTRUCTED IN EACH QUADRANT OF AN INTERSECTION PER STANDARD DRAWING D22A. EXACT LOCATION OF RAMPS SHALL BE DETERMINED IN THE FIELD BY A CITY INSPECTOR.
3. CONTRACTOR SHALL PROVIDE ALL NECESSARY HORIZONTAL AND VERTICAL TRANSITIONS BETWEEN NEW CONSTRUCTION AND EXISTING SURFACES TO PROVIDE FOR PROPER DRAINAGE AND OF INGRESS AND EGRESS TO SAID CONSTRUCTION. EXTENT OF TRANSITIONS TO BE DETERMINED BY THE CITY ENGINEER.
4. EXISTING UTILITIES ARE LOCATED ON PLANS FOR THE CONVENIENCE OF THE CONTRACTOR. THE CONTRACTOR SHALL BEAR FULL RESPONSIBILITY FOR THE PROTECTION OF UTILITIES AND THE ENGINEER BEARS NO RESPONSIBILITY FOR UTILITIES NOT SHOWN ON PLANS OR NOT IN THE LOCATION SHOWN ON THE PLANS.
5. CONSTRUCTION TO BE PER UNIFORM STANDARD SPECIFICATIONS AND DRAWINGS, CITY OF LAS VEGAS, NEVADA (LATEST EDITION).
6. TYPE V CEMENT TO BE USED IN ALL CONCRETE.
7. CONCRETE TO BE DESIGNED FOR A 6.5 SACK MIX WITH A MAXIMUM WATER/CEMENT RATIO OF 0.45 (OR AS DESIGNED BY THE SOILS ENGINEER). MIX DESIGN TO BE APPROVED BY THE QUALITY CONTROL DIVISION PRIOR TO USE ON THE PROPERTY.
8. ALL GRADING SHALL CONFORM TO THE SOILS REPORT BY GEOTECHNICAL SERVICES INC. DATED MAY 7, 1984
9. CHISEL "S" OR "G" WHEREVER SEWER OR GAS LINES PASS UNDER CURB.
10. ALL GRADES SHOWN HEREON ARE TO ROUGH GRADE ONLY AND ARE 0.3 FEET LOW TO ALLOW FOR LANDSCAPING EXCEPT T.C., F.L. AND F. G. WHICH ARE TO FINISH GRADES.
11. SEE IMPROVEMENT PLANS FOR STREET SECTIONS, STREET DETAILS AND STORM DRAIN DETAILS. SEE FINAL MAP FOR EXACT BEARINGS AND DISTANCES.
12. THE QUANTITIES SHOWN HEREON ARE ESTIMATES ONLY AND ARE NOT TO BE USED FOR BIDDING PURPOSES. THE ENGINEER BEARS NO RESPONSIBILITY FOR THEIR ACCURANCY NOR FOR THE REQUIREMENTS OF THE SOILS ENGINEER.
13. CONTRACTOR SHALL VERIFY ALL CONDITIONS AND DIMENSIONS AND SHALL REPORT ALL DISCREPANCIES TO THE ENGINEER PRIOR TO THE COMMENCEMENT OF WORK.

PAVING DETAIL



(ONSITE ONLY)

FIRE PROTECTION SYS.* EST. OF QUANTITIES

- 1 EA. FIRE HYDRANT ASSY
- 1 EA. 6" CK. VALVE & VAULT
- 1 EA. 6" GATE VALVE
- 1 EA. 6" TAPPING TEE
- 1 EA 6" 90° BEND
- 350 L.F. 6" A.C.P.

* 1500 GPM FIRE FLOW REQ'D.

E.M. SZYMANSKI
CIVIL
No. 5875
REGISTERED PROFESSIONAL ENGINEER STATE OF NEVADA
6-27-84

△ CHANGED FIRE HYDRANT WATER LINE FEED FROM DECATUR TO FAIRHAVEN. EMS

Name of Plan Decatur/Lake Mead Miniwarehouse

Water plan as shown will be acceptable.
It is NOT approved for construction.

Valerie A Schulte 12-13-84
LVVWD Date

APPROVALS:	APPROVALS:	
N/A	C.L.V. CITY ENGINEER	DATE 8-27-84
N/A	C.L.V. LAND DEV. & FLOOD CONTROL	DATE 12-13-84
N/A	C.L.V. TRAFFIC ENGINEER	DATE 8-9-84
N/A	C.L.V. QUALITY CONTROL ENGINEER	DATE 8-20-84
N/A	C.L.V. SANITATION ENGINEER	DATE
APP 12/13/84	C.L.V. FIRE MARSHALL - WATER	DATE 8/8/84
N/A	C.L.V. ELECTRICAL COORDINATOR	DATE 8/9/84
N/A	C.L.V. ELECTRICAL SUPERVISOR	DATE 8-13-84

DECATUR / LAKE MEAD MINI-WAREHOUSE COMPLEX
GRADING, ST. LT. & SEPTIC SYSTEM PLAN

KENNETH J. BROWN ASSOCIATES
3355 WEST SPRING MOUNTAIN ROAD • SUITE 254
LAS VEGAS, NEVADA 89103 • 702/871 1378

REVISIONS

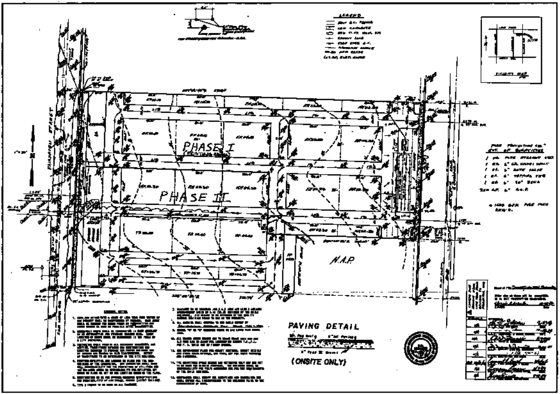
NO	DATE	DESCRIPTION	APPROVED
2	8/20/86	MINOR BLDG. & GRADE CHANGES	

DRAWN BY JEB & EMS. SCALE: 1"=30'
DATE 6/21/84

PROJECT NO.: 36-84
PLAN NO.:
SHEET NO.: 1 of 3

(M) JUN 1 985

1-3-14 107-V1309



1-3-14 187-11307