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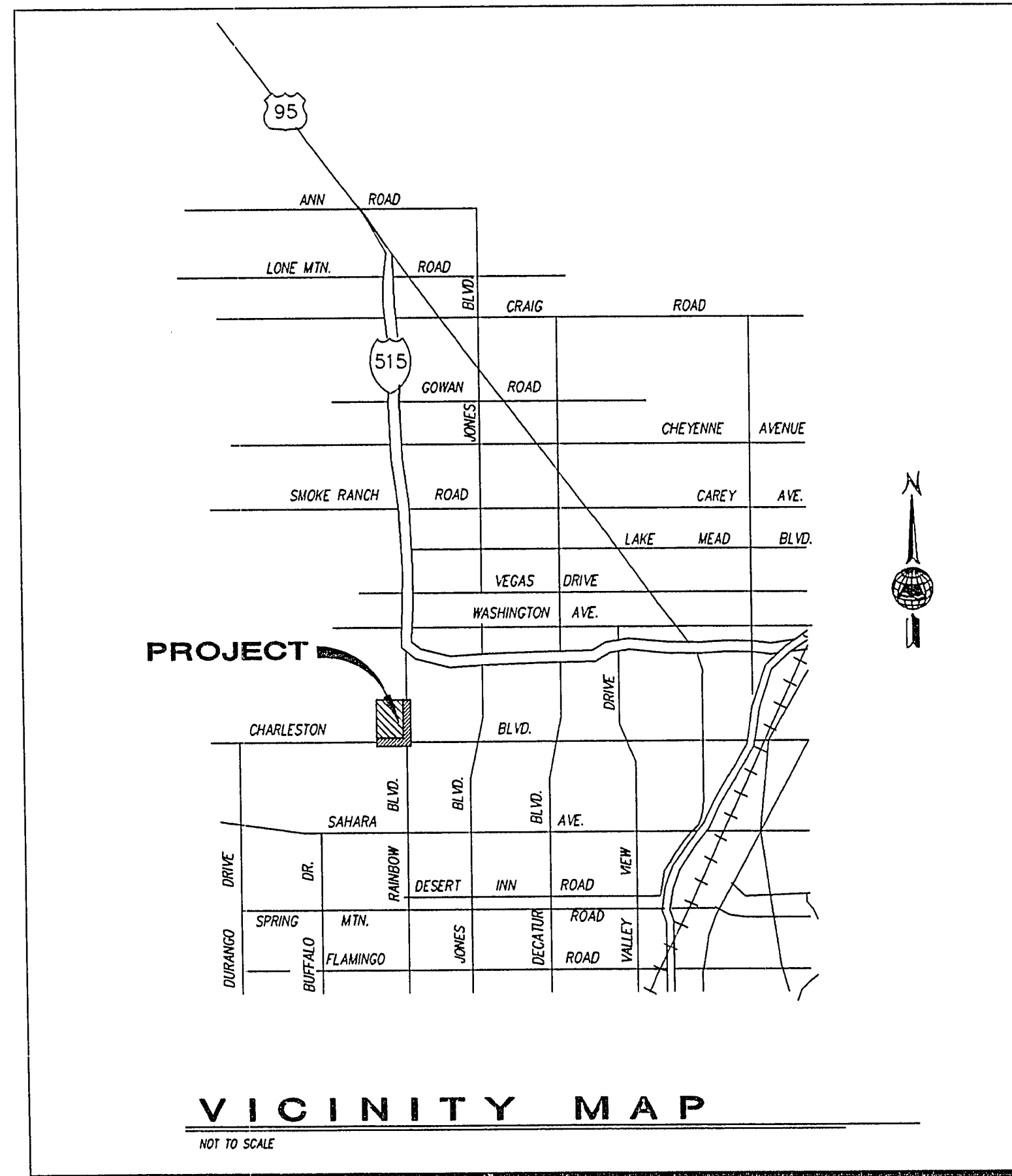
RAINBOW PLAZA II

OFF-SITE IMPROVEMENTS - MEDIANS

CITY OF LAS VEGAS, CLARK COUNTY, NEVADA

CITY OF LAS VEGAS GENERAL NOTES

- ALL CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH THE "UNIFORM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION OFFSITE IMPROVEMENTS, CLARK COUNTY AREA NEVADA", LATEST ISSUE; THE "UNIFORM STANDARD DRAWINGS FOR PUBLIC WORKS CONSTRUCTION, CLARK COUNTY AREA NEVADA", LATEST ISSUE; AND OTHER APPLICABLE APPROVED STANDARDS ISSUED BY THE CONTROLLING AGENCY; THE UNIFORM BUILDING CODE; AND ALL LOCAL CITY CODES AND ORDINANCES APPLICABLE, EXCEPT AS NOTED ON THIS SHEET AS "DEVIATIONS FROM STANDARDS".
* NONE *
- THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY PIPES OR STRUCTURES SHOWN ON THESE PLANS ARE OBTAINED BY A RESEARCH OF THE AVAILABLE RECORDS. THE CONTRACTOR IS REQUIRED TO TAKE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN AND ANY OTHER LINES NOT OF RECORD OR NOT SHOWN ON THESE DRAWINGS. EXISTING UTILITIES ARE LOCATED ON PLANS ONLY FOR THE CONVENIENCE OF THE CONTRACTOR. EXISTING UTILITY SERVICE LATERALS MAY NOT BE SHOWN ON THE PLANS.
- THE CONTRACTOR SHALL TAKE ALL PRECAUTIONARY MEASURES NECESSARY TO PROTECT EXISTING IMPROVEMENTS WHICH ARE TO REMAIN IN PLACE, FROM DAMAGE, AND ALL SUCH IMPROVEMENTS OF STRUCTURES DAMAGED BY THE CONTRACTOR'S OPERATIONS SHALL BE REPAIRED OR RECONSTRUCTED SATISFACTORY TO THE CITY ENGINEER OR THE UTILITY COMPANY AT THE EXPENSE OF THE CONTRACTOR.
- THE CONTRACTOR SHALL NOT BACKFILL ANY TRENCHES IN WHICH WATERLINES HAVE BEEN UNCOVERED UNTIL THE WATERLINES HAVE BEEN INSPECTED BY THE LAS VEGAS VALLEY WATER DISTRICT. THE WATER DISTRICT SHALL BE NOTIFIED 48 HOURS IN ADVANCE OF CONSTRUCTION IN THE VICINITY OF WATER LINES.
- ALL CONSTRUCTION SHALL BE AS SHOWN ON THESE PLANS. ANY ALTERATIONS SHALL HAVE THE PRIOR WRITTEN APPROVAL OF THE CITY ENGINEER.
- TYPE V CEMENT SHALL BE USED IN ALL OFFSITE CONCRETE WORK. CONCRETE TO BE 3000 P.S.I. MINIMUM @ 28 DAYS. MIX DESIGN TO BE APPROVED BY THE QUALITY CONTROL DIVISION PRIOR TO USE ON THE PROJECT.
- THE CONTRACTOR SHALL, AT HIS OWN EXPENSE, LOCATE ALL OVERHEAD INTERFERENCES WHICH MAY AFFECT HIS OPERATION DURING CONSTRUCTION AND SHALL TAKE ALL NECESSARY PRECAUTIONS TO AVOID DAMAGE TO SAME. THE CONTRACTOR SHALL USE EXTREME CAUTION WHEN WORKING NEAR OVERHEAD OR UNDERGROUND POWER, GAS AND/OR OTHER UTILITIES SO AS TO SAFELY PROTECT ALL PERSONNEL AND EQUIPMENT, AND SHALL BE RESPONSIBLE FOR ALL COSTS AND LIABILITY IN CONNECTION THEREWITH.
- PERMITS ARE REQUIRED FOR ANY WORK IN THE PUBLIC RIGHT-OF-WAY. THE CONTRACTOR SHALL SECURE ALL PERMITS AND INSPECTIONS REQUIRED FOR THIS CONSTRUCTION.
- EXPANSION JOINTS REQUIRED, MAXIMUM EVERY 300' IN EXTRUDED TYPE CURB.
- AC PAVEMENT TO BE 1/2" ABOVE LIP OF ALL GUTTERS OR VALLEY GUTTERS AFTER COMPACTION.
- APPLY FOG SEAL ONLY AFTER ALL CORRECTIONS AND ADJUSTMENTS HAVE BEEN MADE.
- 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.
- WHEELCHAIR RAMPS SHALL BE CONSTRUCTED IN EACH QUADRANT OF AN INTERSECTION PER STANDARD DRAWING 235. EXACT LOCATION OF RAMPS MAY BE ADJUSTED IN THE FIELD BY A CITY INSPECTOR.
- CONTRACTOR SHALL PROVIDE ALL NECESSARY HORIZONTAL AND VERTICAL TRANSITIONS BETWEEN NEW CONSTRUCTION AND EXISTING SURFACES TO PROVIDE FOR PROPER DRAINAGE AND FOR INGRESS AND EGRESS TO NEW CONSTRUCTION. THE EXTENT OF TRANSITIONS TO BE AS SHOWN ON PLANS, OR AS DESIGNATED IN THE FIELD BY A CITY INSPECTOR.
- ALL GRADING WORK SHALL CONFORM TO THE SOILS REPORT AS PREPARED BY THE SOILS ENGINEER AND APPROVED BY THE CITY ENGINEER.
- EXACT LOCATION OF ALL SAWCUT LINES MAY BE DETERMINED IN THE FIELD BY A CITY OF LAS VEGAS INSPECTOR IF LOCATION ON PLANS IS NOT CLEARLY SHOWN, OR EXISTING PAVEMENT CONDITION REQUIRES RELOCATION.
- THE CONTRACTOR SHALL TAKE ALL PRECAUTIONS NECESSARY TO PROTECT EXISTING PERMANENT SURVEY MONUMENTS. ANY MONUMENTS DISTURBED SHALL BE REPLACED AND ADJUSTED PER AVAILABLE RECORDS IN ACCORDANCE WITH N.R.S. STATUTE NO. 625.550.
- UTILITY COMPANY METER BOXES, MANHOLE LIDS, VALVE COVERS, ETC. SHALL BE LOCATED OUT OF DRIVEWAYS, DRIVEWAY APRONS, FLOWLINES, AND VALLEY GUTTERS UNLESS WRITTEN APPROVAL IS GRANTED BY THE UTILITY COMPANY.
- SEPARATE APPROVAL AND PERMIT IS REQUIRED FROM NEVADA DEPARTMENT OF TRANSPORTATION PRIOR TO ANY WORK COMMENCING.



ABBREVIATIONS

| | |
|--------|--------------------------------|
| C | CENTERLINE |
| P | PROPERTY LINE |
| T.C. | TOP OF CURB |
| F.L. | FLOW LINE |
| S.W. | SIDEWALK |
| TYP. | TYPICAL |
| A.C. | ASPHALTIC CONCRETE |
| EX | EXISTING |
| B.C.R. | BACK OF CURB RADIUS |
| F.G. | FINISHED GRADE |
| CI | CURVE LABEL (SEE CURVE TABLE) |
| LI | LINE LABEL (SEE LINE TABLE) |
| B.V.C. | BEGIN VERTICAL CURVE |
| P.V.I. | POINT OF VERTICAL INTERSECTION |
| E.V.C. | END VERTICAL CURVE |
| P.C. | POINT OF CURVE |
| P.T. | POINT OF TANGENT |
| P.V.C. | POLYVINYL CHLORIDE PIPE |
| R.C.P. | REINFORCED CONCRETE PIPE |
| T.W. | TOP OF WALL |
| F.S.L. | FIRE SPRINKLER LINE |

OWNER
LEWIS HOMES OF NEVADA
3325 ALI BABA LANE STE. 603
LAS VEGAS, NEVADA 89118
(702) 254-3443

DEVELOPER
JOINT DEVELOPMENT BY:
LEWIS HOMES OF NEVADA 3325 ALI BABA LANE STE. 603 LAS VEGAS, NEVADA 89118 (702) 254-3443
TRF NEVADA INC. 6836 WEST CHARLESTON BLVD. LAS VEGAS, NEVADA 89117 (702) 258-1118

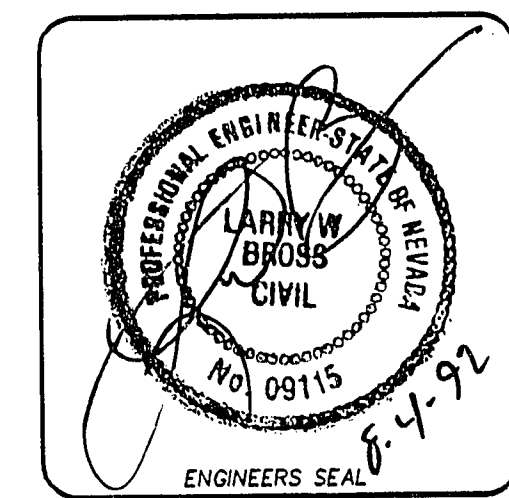
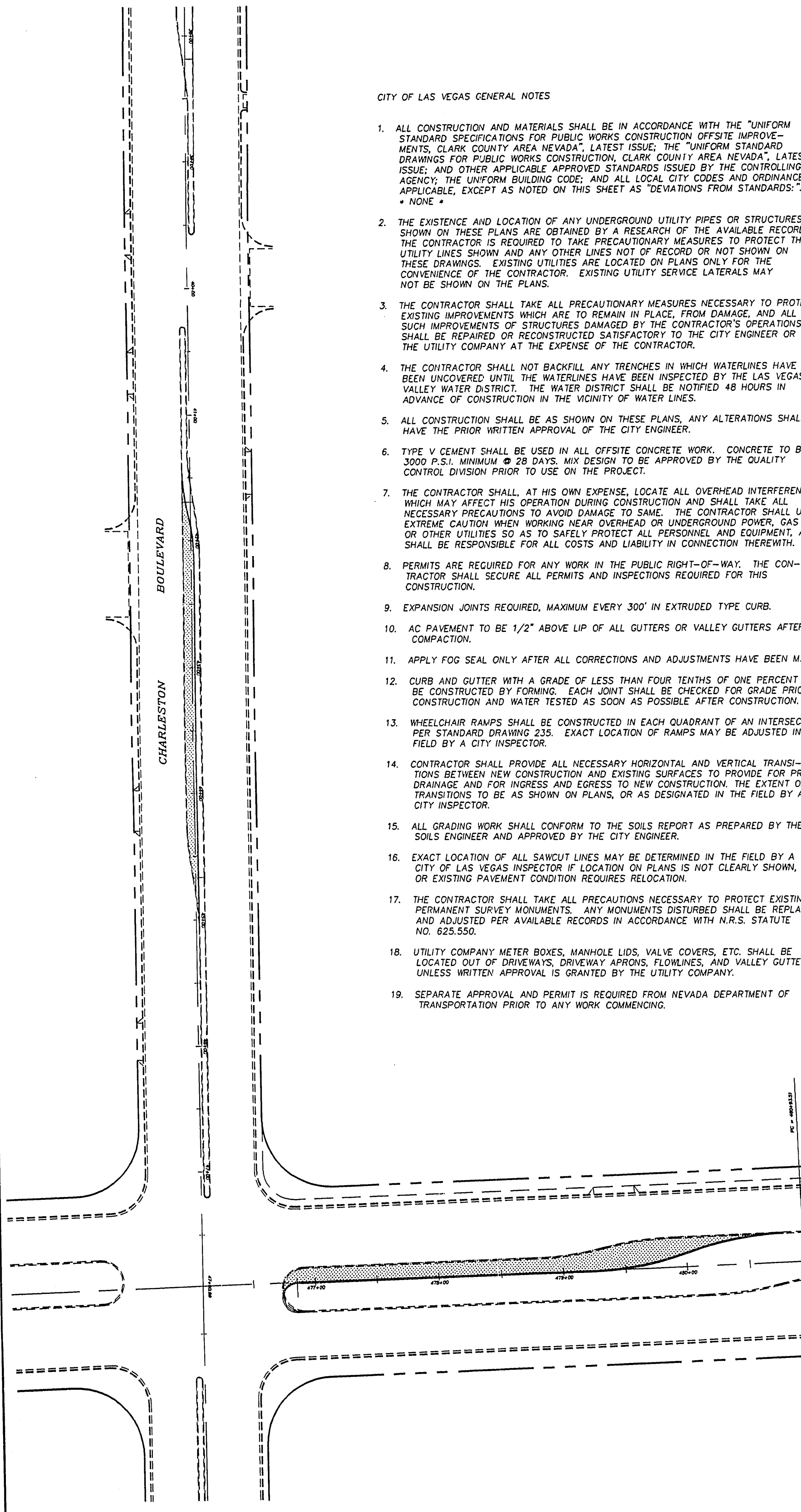
BENCHMARK
7000 3465
SET DRIVE RIVET IN A 2"x2" ALUMINUM PLATE, IN DRILLED HOLE WITH EPOXY GLUE, IN TOP OF CURB, NORTHEAST CORNER OF RAINBOW BLVD. AT ALTA DR. NEAR 1/4 DELTA ON RAINBOW BLVD. SIDE. ELEV. = 2404.052

APPROVALS
[Signature] 8-6-92
CITY OF LAS VEGAS CITY ENGINEER - DENNIS ANDERSON DATE

SHEET INDEX
1. COVER / MASTER SHEET
2. CHARLESTON BLVD. MEDIAN PLAN
3. RAINBOW BLVD. MEDIAN PLAN
4. RAINBOW BLVD. MEDIAN PLAN

INDEX OF SYMBOLS

| EXISTING | PROPOSED | |
|----------|----------|--|
| ⊙ | ⊙ | FIRE HYDRANT |
| ⊕ | ⊕ | MANHOLE |
| ⊖ | ⊖ | CLEANOUT |
| ⊗ | ⊗ | GATE VALVE |
| ⊘ | ⊘ | STREET LIGHT |
| — | — | GRADE |
| — | — | PERCENT OF GRADE AND DIRECTION OF FLOW |
| — | — | EDGE OF EX. PAVEMENT |
| — | — | FINISHED FLOOR ELEVATION |
| — | — | WATER LINE |
| — | — | GAS LINE |
| — | — | POWER LINE |
| — | — | SEWER LINE |
| — | — | CONTOUR LINE W/ELEVATION |
| — | — | RED PAINT ON CURB OR EDGE OF SIDEWALK, INDICATING FIRE LINE |
| — | — | SECTION OR DETAIL IDENTIFIER SHEET ON WHICH SECTION OR DETAIL APPEARS IN PLANS |



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|------------------------|-------------------|-----------------|-------------------|------------------|----------------------|------|-----------|-----|--|--|----------------------|-----------------|-------------------|------------------|--------------------|------------------------|
| Job Number 7147.336 | Scale 1" = 60' | Drawn by MPP | Checked by MPP | Date 08-03-92 | Date / Init. / Appr. | Date | REVISIONS | No. | Church Engineering of Nevada, Inc. 6800 W. Charleston Blvd. Suite 140 Las Vegas, NV 89102 (702) 878-0244 | RAINBOW PLAZA II A COMMERCIAL PROPERTY CITY OF LAS VEGAS, CLARK COUNTY, NEVADA | MASTER / COVER SHEET | Drawn by MPP | Checked by MPP | Date 08-03-92 | File No. 336MED | Sheet Number 1 OF 4 |
| | | | | | | | | | | | | | | | | |