

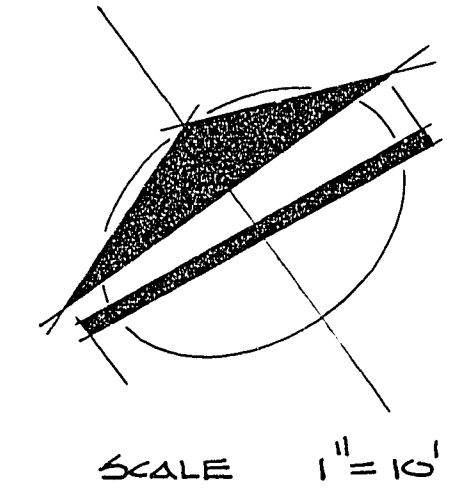
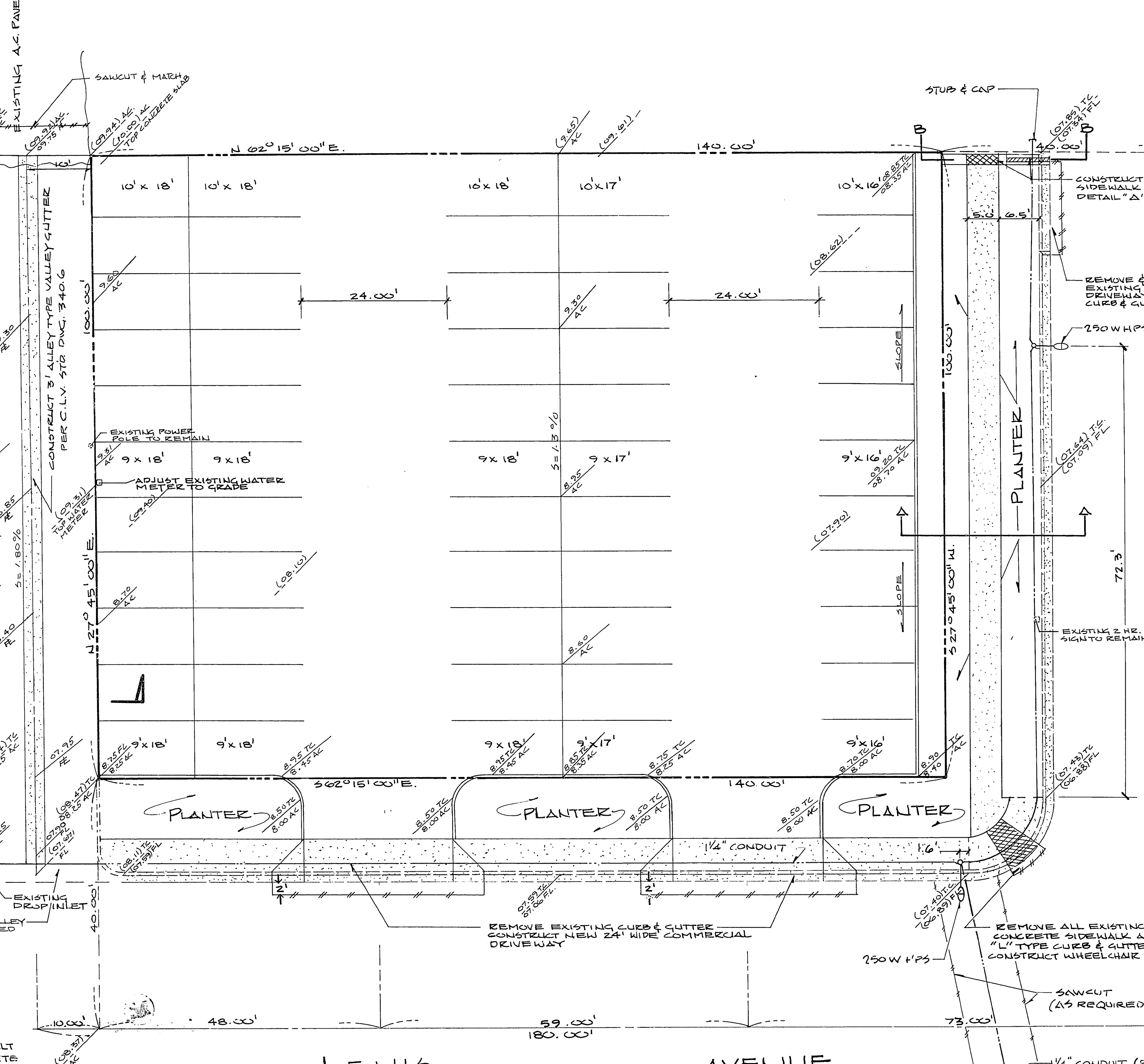
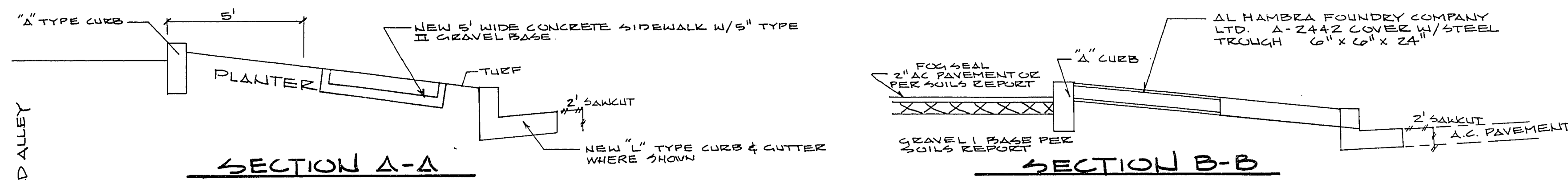
A-24-10

FORMED STEEL TROUGH FOR GRATE OR SOLID COVER
 ESTIMATES FORMING PER CONCRETE TROUGH FORMING IN 10 FT. LENGTHS
 NON-TERRIFIC

| WIDTH GRATE | WIDTH TRENCH | DEPTH TRENCH | LENGTH GRATE | W/BOX WEIGHT PER FOOT GRATE | W/COVER WEIGHT PER FOOT COVER |
|-------------|--------------|--------------|--------------|-----------------------------|-------------------------------|
| 6 | 4 | 6 | 24 | 22 | 23 |
| 6 | 6 | 6 | 24 | 26 | 26 |
| 6 | 8 | 6 | 24 | 31 | 33 |
| 6 | 10 | 6 | 24 | 35 | 35 |
| 6 | 12 | 6 | 24 | 39 | 40 |

A-24-10 GRATE WITH STEEL TROUGH
 A-24-10 COVER WITH STEEL TROUGH
 Grate or Cover is Cast in 2'0" Lengths and is Supplied for Precast Lengths of 10'-0" or 12'-0" in 2'0" Increments. Plant or Galvanized
 Contractor Note: Suspend 1" Above Trench Grate or Cover on 18" Corners. Place in Frame. Seal Before Concrete is Poured. Hold Frame in Position.

DETAIL A



QUANTITIES

| | |
|-------------------------------------|-------------|
| STREET LIGHTS | 2 - EA. |
| SIDEWALK | 950 SQ. FT. |
| DRIVEWAYS | 320 SQ. FT. |
| ALLEY (2" C, 2" TYPE II, 6" TYPE I) | 215 SQ. YDS |
| ALLEY GUTTER | 342 SQ. FT. |
| CURB & GUTTER | 85 L.F. |
| VALLEY GUTTER | 75 SQ. FT. |

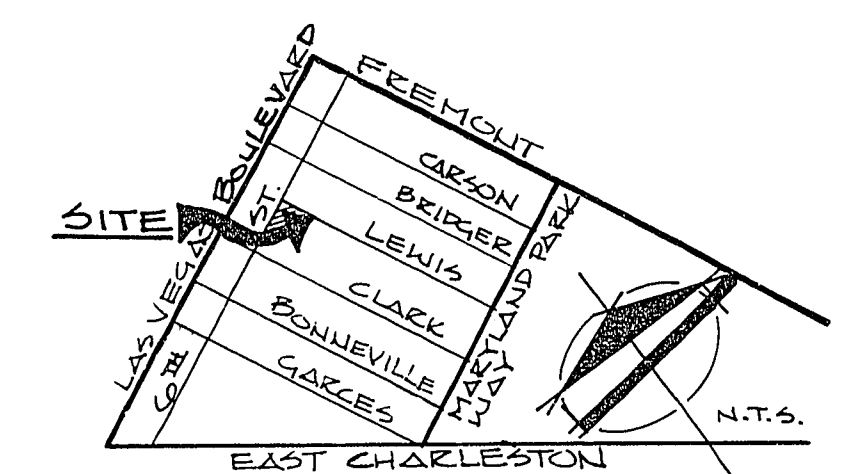
BENCHMARK

00134 DIA - BOLT & PLATE IN S.W. CURB
 RETURN AT LEWIS AVE. & 60th ST.
 ELEV. 2006.94 C.L.V. DATUM

APPROVALS

C.L.V. QUALITY CONTROL ENGINEER [Signature] DATE 11-2-82
 C.L.V. ENGINEER [Signature] DATE 11-2-82
 C.L.V. ELECTRICAL COORDINATOR [Signature] DATE 11-2-82
 C.L.V. ELECTRICAL SUPERVISOR [Signature] DATE 11-2-82

VICINITY MAP



GENERAL NOTES

All construction and materials shall be in accordance with the "Uniform Standard Specifications for Public Works Construction Off-Site Improvements, Clark County Area Nevada", issued 1978; the "Uniform Standard Drawings for Public Works Construction, Clark County Area"; any other applicable approved standards issued by the controlling agency; the Uniform Building Code; and all local City Codes and Ordinance applicable.

NOTE:
 C.L.V. TO DETERMINE AREA OF DAMAGED CURB. CONTRACTOR TO REMOVE & REPLACE AS NECESSARY.

INTERCEPT ELECTRICAL CONDUIT SW CORNER & INSTALL 3/2 PULL BOX

APPROVED: [Signature]
 DATE: 12-21-81
 DESIGN: R.J.B.
 DRAWN: P.T.B.
 CHECK: CHICK
 SCALE: 1" = 10'

PREPARED FOR:
CARL VOLKMAR

BAUGHMAN & TURNER
 CIVIL ENGINEERS
 MINING ENGINEERS
 LAND SURVEYORS
 3325 WEST CHARLESTON BOULEVARD
 LAS VEGAS, NEVADA 89102
 702-870-8771

PLOT & GRADING PLAN
 1/2" ADDITIONAL SUBDIVISION
 SECTION 34, TOWNSHIP 20 SOUTH, RANGE 01 EAST, MDB&M
 CITY OF LAS VEGAS, NEVADA

SHEET 15 OF 15
 PROJ. NO. 100-100-1004