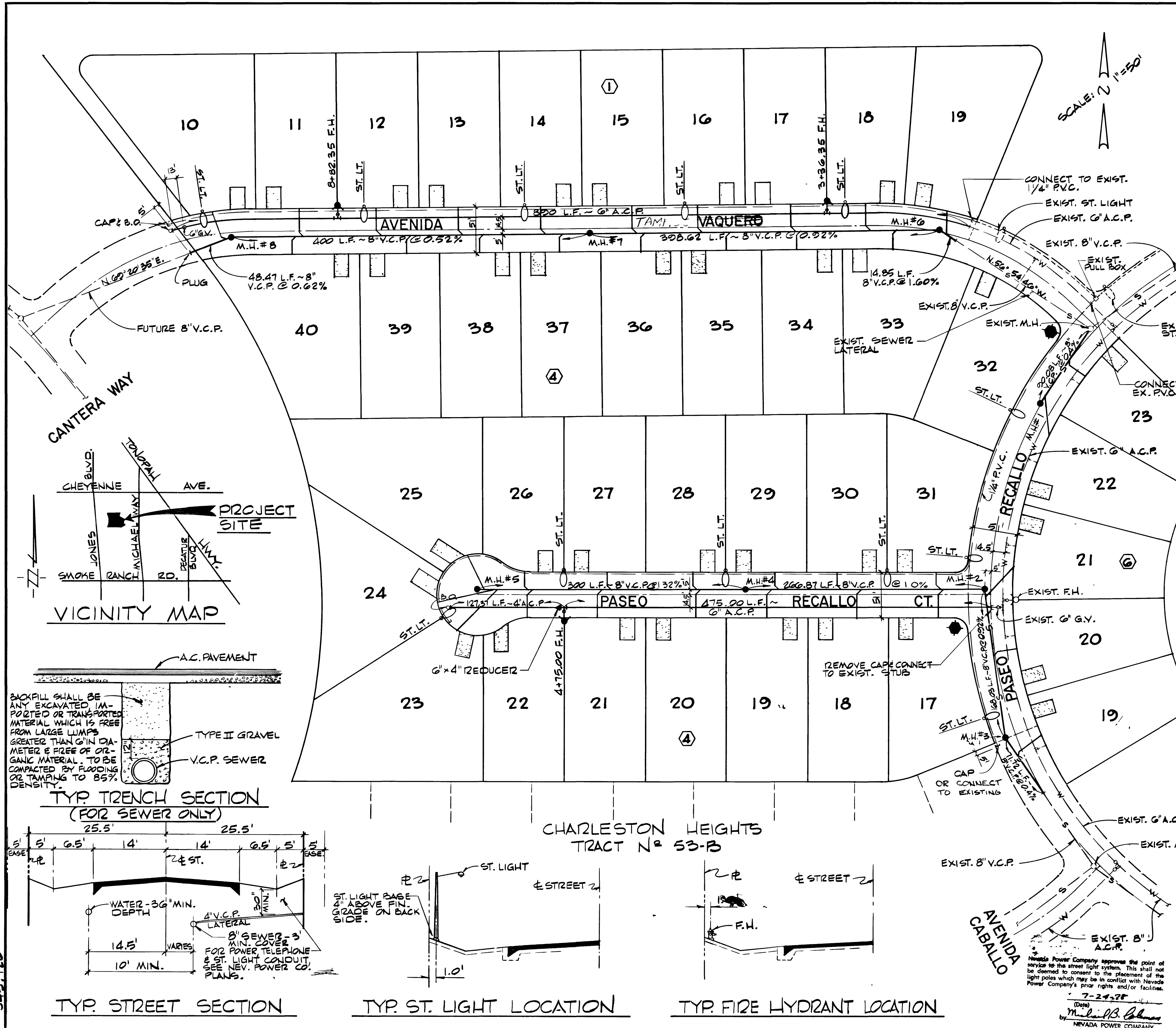




LEGEND

- STD. F.H. W/6" G.V. & 6" A.C.P. LATERAL
SEWER MANHOLE
NEW 100 W. LUMANAIRE, H.P.S., W/16A. POLE
EXISTING LUMANAIRE
1/4" P.V.C. ST. LIGHT CONDUIT
GATE VALVE
SEWER LINE
WATER LINE
STOP SIGN & ST. NAME SIGN
SERVICE POINT

NOTE:

- 1. ST. LIGHT SERVICE WIRE TO BE 2-#2s & 1-#4
2. ALL FIELD WIRE TO BE 2-#4s THW.

WATER NOTES:

- 1. ALL WORK TO CONFORM TO LAS VEGAS VALLEY WATER DISTRICT STANDARD PLATES.
2. ALL WORK, EXCEPT AS MODIFIED HEREON OR BY NOTE NO. 1 SHALL BE DONE IN ACCORDANCE WITH THE MOST CURRENT DRAFT OR EDITION OF UNIFORM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION OFFSITE IMPROVEMENTS CLARK COUNTY AREA.
3. NOTICE TO BE GIVEN ENGINEERING DEPARTMENT OF THE LAS VEGAS VALLEY WATER DISTRICT 48 HOURS PRIOR TO ACTUAL CONSTRUCTIONS.
4. SERVICE SADDLES OR TAPPED COLLARS WILL BE REQUIRED ON ALL SERVICES. DOUBLE TAP COLLARS ARE NOT PERMITTED.
5. ALL LINES TO BE PRESSURE TESTED TO 200 PSI.
6. ALL VALVE BOXES SHALL HAVE CONCRETE COLLARS AT SURFACE OF PAVED AREAS.
7. DEFLECTION ANGLE SHALL NOT EXCEED 2 1/2 DEGREES PER 33 FOOT SECTION OF PIPE FOR PIPE SIZES SMALLER THAN 30 INCHES AND SHALL NOT EXCEED 2 DEGREES FOR PIPE SIZES BETWEEN 34" AND 36".
8. ALL METERS SHALL BE LOCATED OUTSIDE OF DRIVEWAYS.
9. SERVICE LATERALS FOR LOTS 19 THRU 23, BLK. 4 LOT 32, BLK. 4 HAVE BEEN INSTALLED WITH C.H. 53-A.

ESTIMATE OF QUANTITIES

Table with 2 columns: Item Description and Quantity. Includes items like STD. F.H. W/6" G.V. & 6" A.C.P. LATERAL, 6" A.C.P., 6" GATE VALVE W/VALVE BOX & COVER, 4" A.C.P., METER BOX, 3/4" SERVICE, BLOW-OFF.

APPROVALS:

Table with 2 columns: Signature/Title and Date. Includes approvals for C.E.V. ENGINEER, C.E.V. FIELD OPERATIONS ENGR., C.E.V. ELECTRICAL COORDINATOR, C.E.V. ELECTRICAL SUPERVISOR, C.E.V. SANITATION SUP'T., C.E.V. FIRE MARSHALL, C.E.V. QUALITY CONTROL ENGR., NEVADA POWER CO., and LAS VEGAS VALLEY WATER DISTRICT.

Vertical sidebar containing project information: BECKER & SONS, CHARLESTON HEIGHTS TRACT NO. 53-B, UTILITY PLAN, SHEET 5 OF 8 SHEETS, and G.C. WALLACE Consulting Engineers, Inc. logo and address.

