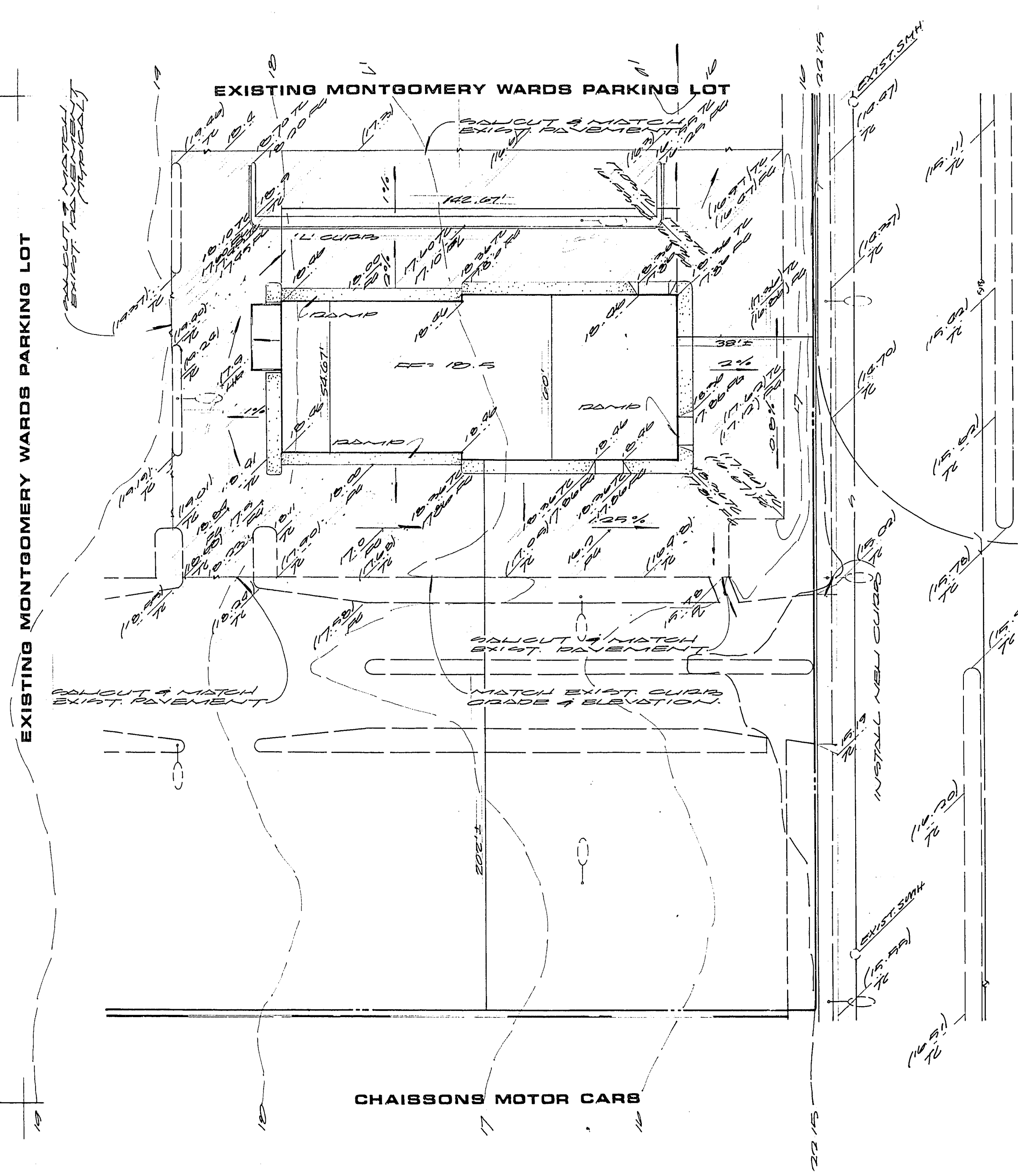
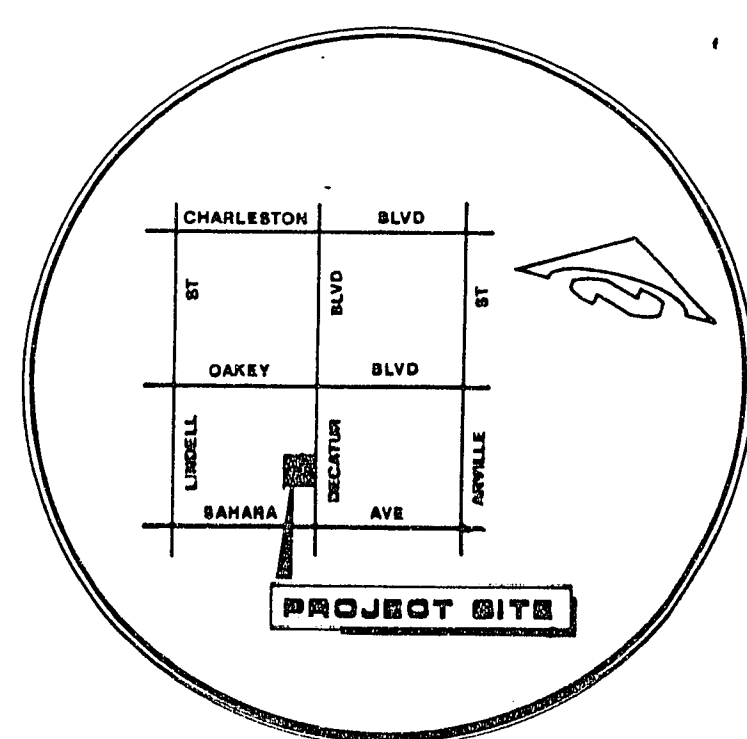
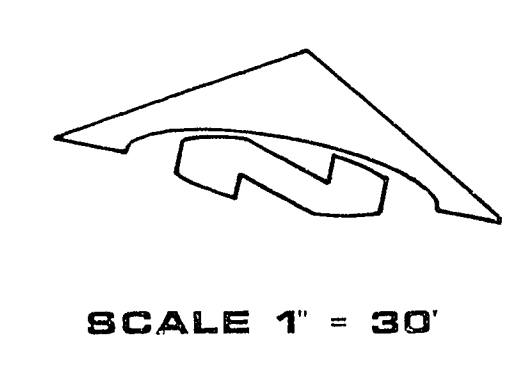




NOTES:
1. CONTRACTOR'S OPTION TO SAVE OR REPLACE EXISTING CURB IN DESIGNATED AREAS.
2. CONTRACTOR TO REPLACE EXIST. ON-SITE PAVEMENT SECTION(S) AFTER TRENCHING AND LANDSCAPE AREAS TO ORIGINAL CONDITION OR EQUAL.

BOULEVARD
UNDEVELOPED
DECATUR



Call before you Dig.
1-800-227-2600
UNDERGROUND SERVICE (USA)

BENCHMARK
WOOD BRASS CAP, 0.10 FEET BELOW AC AT INTERSECTION OF DECATUR BLVD. AND SAHARA AVE. SEC. CORNER C115W06. ELEVATION = 2218.49'
NOTE:
EXISTING UTILITY LOCATIONS SHOWN HEREON ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT VERTICAL AND HORIZONTAL LOCATION OF ALL EXISTING UNDERGROUND UTILITIES PRIOR TO COMMENCING CONSTRUCTION. NO REPRESENTATION IS MADE BY THE ENGINEER AS TO THE LOCATION OF EXISTING UTILITIES. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR UTILITIES NOT SHOWN ON THE PLANS. CALL BEFORE YOU DIG. 1-800-227-2600.

- GENERAL NOTES**
- ALL CONSTRUCTION AND MATERIALS SHALL BE IN STRICT CONFORMANCE WITH THE "UNIFORM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION OFF-BITE IMPROVEMENTS, CLARK COUNTY AREA, NEVADA," LATEST EDITION, AND THE "UNIFORM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, CITY OF LAS VEGAS," ANY OTHER APPLICABLE APPROVED STANDARDS ISSUED BY THE CONTROLLING AGENCY, THE UNIFORM BUILDING CODE, AND ALL LOCAL CITY CODES AND ORDINANCES APPLICABLE.
 - THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY PIPES OR STRUCTURES SHOWN ON THESE PLANS IS OBTAINED BY SEARCH OF THE AVAILABLE RECORDS. THE CONTRACTOR IS REQUIRED TO TAKE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN AND ANY OTHER LINES NOT SHOWN ON THESE PLANS. EXISTING UTILITIES ARE LOCATED ON PLANS ONLY FOR THE CONVENIENCE OF THE CONTRACTOR. EXISTING UTILITY SERVICE LATERALS ARE NOT SHOWN ON THE PLANS. CALL BEFORE YOU DIG. 1-800-227-2600.
 - THE CONTRACTOR SHALL TAKE ALL PRECAUTIONARY MEASURES NECESSARY TO PROTECT EXISTING IMPROVEMENTS WHICH ARE TO REMAIN IN PLACE, FROM DAMAGE, AND ALL SUCH IMPROVEMENTS OR STRUCTURES DAMAGED BY THE CONTRACTOR'S OPERATIONS SHALL BE REPAIRED OR RECONSTRUCTED SATISFACTORY TO THE OWNER 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 OFF-SITE CONCRETE WORK. CONCRETE TO BE DESIGNED FOR A 4.5 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 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 OR UNDERGROUND POWER AND/OR TELEPHONE FACILITIES 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 AND VALLEY GUTTER 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 PAVING CONSTRUCTION.
 - WHEELCHAIR RAMPS SHALL BE CONSTRUCTED IN EACH QUADRANT OF AN INTERSECTION PER STANDARD DRAWING 238. 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 SAID CONSTRUCTION. EXTENT OF TRANSITIONS TO BE DETERMINED BY THE SOILS ENGINEER AND AS SHOWN ON PLANS, OR AS REQUIRED BY THE CITY INSPECTOR.
 - ALL GRADING WORK SHALL CONFORM TO THE SOILS REPORT AS PREPARED BY THE SOILS ENGINEER OR PER THESE PLANS, 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 ACCORD WITH N.R.S. STATUTE NO. 629.250.
 - ALL DIMENSIONS ARE TO THE BACK FACE OF CURB UNLESS OTHERWISE NOTED.
 - WHERE SEA ENGINEERS IS TO PROVIDE CONSTRUCTION STAKES, THE CONTRACTOR SHALL NOTIFY SEA ENGINEERS A MINIMUM OF FORTY-EIGHT (48) HOURS IN ADVANCE PRIOR TO THE TIME REQUESTED FOR SAID STAKING WORK.
 - THE CONTRACTOR SHALL BE RESPONSIBLE TO PROVIDE AND INSTALL ALL PERMANENT SIGNS SHOWN ON THE PLANS. STREET NAME SIGNS SHALL CONFORM IN THEIR DIMENSIONS TO THE CITY OF LAS VEGAS STANDARDS. ALL OTHER SIGNS SHALL CONFORM TO THE "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES" AND SHALL BE STANDARD SIZE UNLESS OTHERWISE SPECIFIED ON THE PLANS. ALL SIGN POSTS SHALL BE INSTALLED IN ACCORDANCE WITH THE CITY OF LAS VEGAS STANDARDS.
 - ALL CONSTRUCTION SIGNING, BARRICADES AND TRAFFIC DELINEATION SHALL BE PROVIDED BY THE CONSTRUCTION CONTRACTOR AND IT SHALL CONFORM TO THE "NEVADA TRAFFIC CONTROL MANUAL" AND BE APPROVED BY THE CITY OF LAS VEGAS.
 - ALL CONTRACTORS INSTALLING SEWER MAINS WITHIN THE JURISDICTION OF THE CITY OF LAS VEGAS SHALL BE CLASS A CONTRACTORS.
 - A GREEN REFLECTIVE MARKER SHALL BE PLACED ON THE STREET CENTERLINE PERPENDICULAR TO A FIRE HYDRANT.
 - SEE EACH RESPECTIVE PLAN FOR ADDITION SPECIFIC NOTES (RE: GRADING, WATER, FIRE DEPT., SEWER, TRAFFIC, & STREET LIGHT NOTES).

APPROVALS
Gregory P. Egan
NEVADA POWER COMPANY
CLV ENGINEER
11/12/88
12-13-88

REVISIONS
NO. DESCRIPTION/DATE BY

SPARKS, NEVADA
LAS VEGAS, NEVADA
PHOENIX, ARIZONA
incorporated
SEA
ENGINEERS/PLANNERS

GRADING PLAN
MONTGOMERY WARDS - AUTO EXPRESS
A PORTION OF THE SE1/4, OF THE SE1/4, SECTION 1, T21S, R60E, MDM
LAS VEGAS
NEVADA

JOB NO. 2-610-01-1
DESIGNED SB
DRAWN JL
COMP.
CHECKED
DATE JULY 1988
1
1 of 2 SHEETS
107-V1676