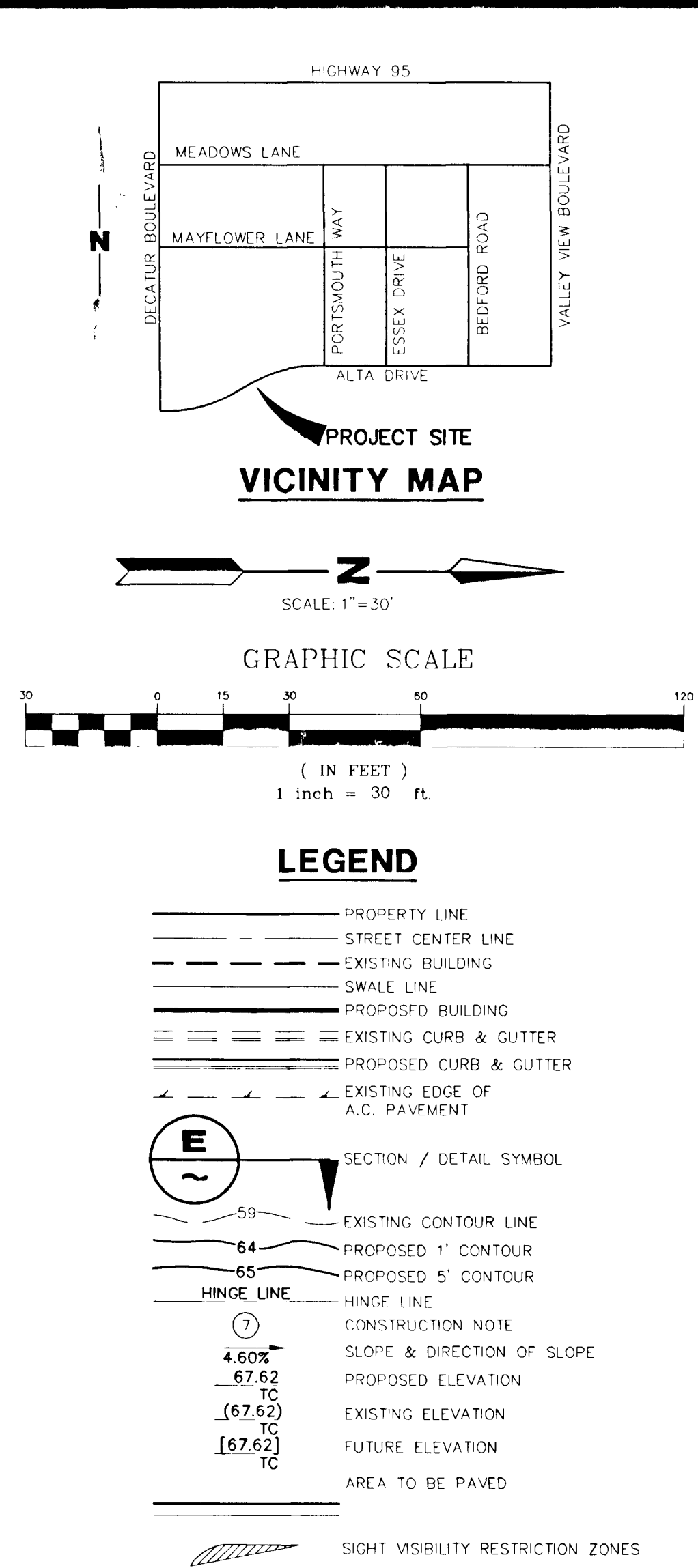
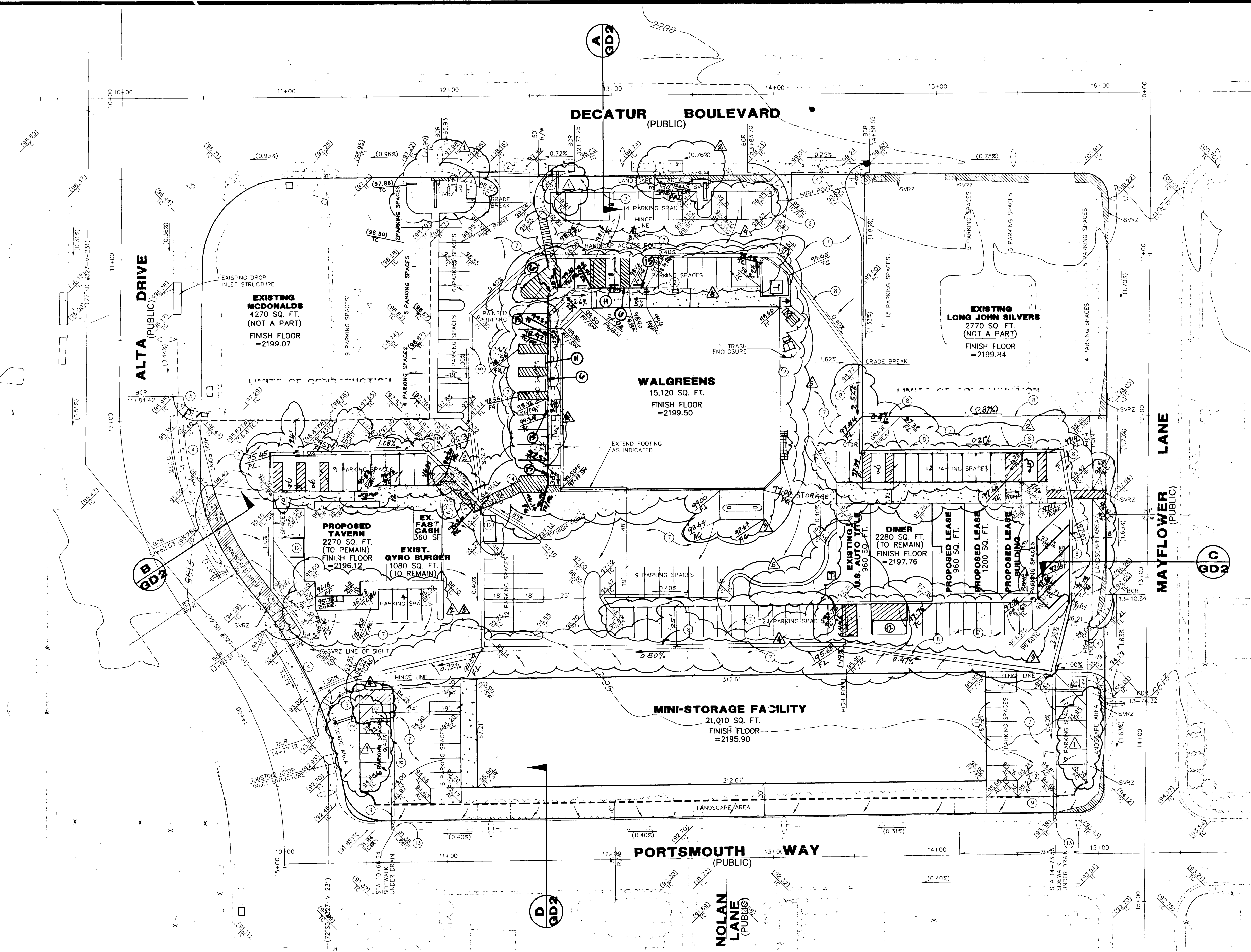




- CONSTRUCTION NOTES**
1. CONSTRUCT 24" "A" TYPE CURB & GUTTER PER UNIFORM STANDARD DRAWING NO. 216 - SEE DETAIL ON SHEET D1.
 2. CONSTRUCT "A" TYPE CURB PER UNIFORM STANDARD DRAWING NO. 219 - SEE DETAIL ON SHEET D1.
 3. CONSTRUCT CONCRETE SIDEWALK PER UNIFORM STANDARD DRAWING NO. 234 - SEE DETAIL ON SHEET D1.
 4. CONSTRUCT 8" WIDE CONCRETE VALLEY GUTTER PER UNIFORM STANDARD DRAWING NO. 228 - SEE DETAIL ON SHEET D1.
 5. CONSTRUCT SIDEWALK RAMP (CASE 1) PER UNIFORM STANDARD DRAWING NO. 235 USE A=B=8' UNLESS SHOWN OTHERWISE ON PLAN.
 6. CONSTRUCT "O" CURB FACE AS INDICATED.
 7. CONSTRUCT 2 1/2" A.C. PAVEMENT OVER 8 1/2" TYPE II GRAVE BASE - SEE SECTION ON SHEET D1.
 8. CONSTRUCT 2" WIDE CONCRETE VALLEY GUTTER - SEE DETAIL ON SHEET D1.
 9. CONSTRUCT CONCRETE FLUME (2' OPENING) - SEE DETAIL ON SHEET D1.
 10. SAWCUT & MATCH EXISTING A.C. PAVEMENT AS INDICATED.
 11. INSTALL CONCRETE WHEEL STOPS - SEE DETAIL SHEET D1.
 12. CONSTRUCT TRASH ENCLOSURE - SEE DETAIL SHEET D1.
 13. CONSTRUCT UNDERSIDE DRAIN PER UNIFORM STANDARD DRAWING NO. 236 - SEE DETAIL ON SHEET D1.
 14. TRANSITION FROM "O" CURB FACE TO "A" TYPE CURB FACE.

Call before you Dig.

1-800-227-2600

UNDERGROUND UTILITY ALERT (USA)

Call before you OVERHEAD

1-702-593-6111

NEVADA POWER CORPORATION AND SAFETY SERVICE DEPARTMENT

NOTE: SEE SHEET HC1 FOR LINE AND CURVE INFORMATION

DRAINAGE CERTIFICATION

I CERTIFY THAT THIS GRADING PLAN CONFORMS THE APPROVED DRAINAGE LETTER ON FILE AT THE CITY OF LAS VEGAS.

BENCHMARK
CITY OF LAS VEGAS BENCHMARK NO. 2LVO1 31W4 BEING A RIVET AND PLATE IN TOP OF CURB, NE RETURN ALTA DRIVE AND DECATUR BOULEVARD.
ELEVATION = 669.525 METERS (NAVD83 DATUM)
ELEVATION = 2196.60 U.S. SURVEY FEET
METERS X (3937 / 1200) = U.S. SURVEY FEET
1. THE ELEVATIONS SHOWN HEREON ARE BASED ON FEET.

BASIS OF BEARINGS
NORTH 00° 16' 07" WEST, BEING THE WEST LINE OF THE THE SOUTHWEST QUARTER (SW 1/4) OF THE NORTHWEST QUARTER (NW 1/4) OF SECTION 31, TOWNSHIP 20 SOUTH, RANGE 61 EAST, M.D.M., SAID LINE ALSO BEING THE CENTERLINE OF DECATUR BOULEVARD.

NOTE: QUANTITIES SHOWN ARE FOR PERMIT PURPOSES ONLY. CONTRACTORS SHALL BE RESPONSIBLE FOR HIS OWN ESTIMATE FOR BIDDING AND SHALL BID A COMPLETE JOB. CONTRACTOR SHALL ADVISE OWNER AND ENGINEER OF ANY DISCREPANCIES IN ESTIMATE.

EARTHWORK QUANTITIES	
NOTE: THESE QUANTITIES ARE APPROXIMATE AND AREA RAW VOLUMES ONLY. OVER EXCAVATION, SUBSIDENCE, SHRINKAGE, SHRINKAGE AND BULKING FACTORS, ARE NOT INCLUDED AS PART OF THESE EARTHWORK QUANTITIES.	
CUT:	250 CUBIC YARD
FILL:	250 CUBIC YARD
NET:	0 CUBIC YARD (EXPORT)

DISCLAIMER NOTE
EXISTING UTILITY LOCATIONS SHOWN HEREIN 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 THAT ALL EXISTING UTILITIES ARE SHOWN HEREON. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR UTILITIES NOT SHOWN OR UTILITIES NOT SHOWN IN THEIR PROPER LOCATION. ALL DISCREPANCIES MUST BE IMMEDIATELY REPORTED TO THE ENGINEER. CALL BEFORE YOU DIG: 1-800-227-2600.

BECKER ENTERPRISES
50 S. JONES BLVD., STE. #101
LAS VEGAS, NEVADA 89107
(702) 870-0212 FAX (702) 870-4976

ENGINEERING COMPANY
50 S. Jones #202, Las Vegas, NV, 89107
Telephone: (702) 877-1300

ALPHA &

GRADING PLAN

WALGREENS @ ALTA & DECATUR

SHEET 12-19-2000

DESIGNED BY: J. PASCOE

CHECKED BY: EON

PROJECT NO: 021705

SCALE: 1" = 30'

PROFESSIONAL ENGINEER
EVAN C. NEF
No. 14448

GP1
7 OF 9 SHEETS
DRAWING NO: 107-V3524