

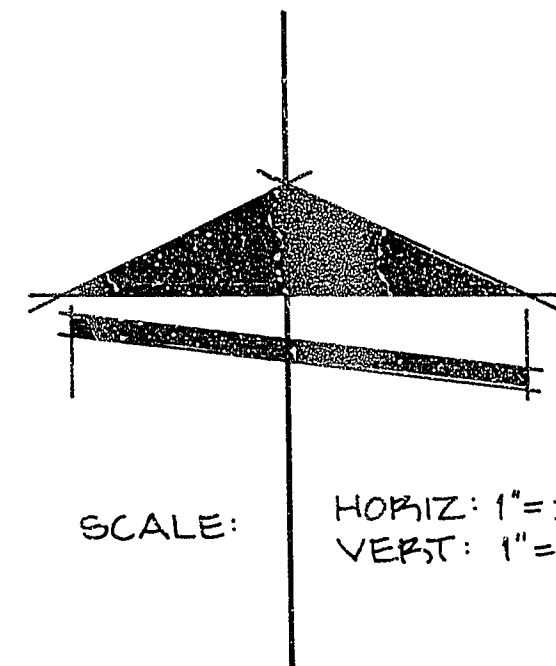
9-15-18

BENCH MARK

TOP OF CURB ON THE WEST SIDE OF DURANGO DRIVE 304' ± SOUTH OF THE NORTHEAST CORNER OF SECTION 32, TOWNSHIP 20 SOUTH, RANGE 60 EAST, M.D.B. & M.
ELEVATION = 72610.16 CLV DATUM

LEGEND

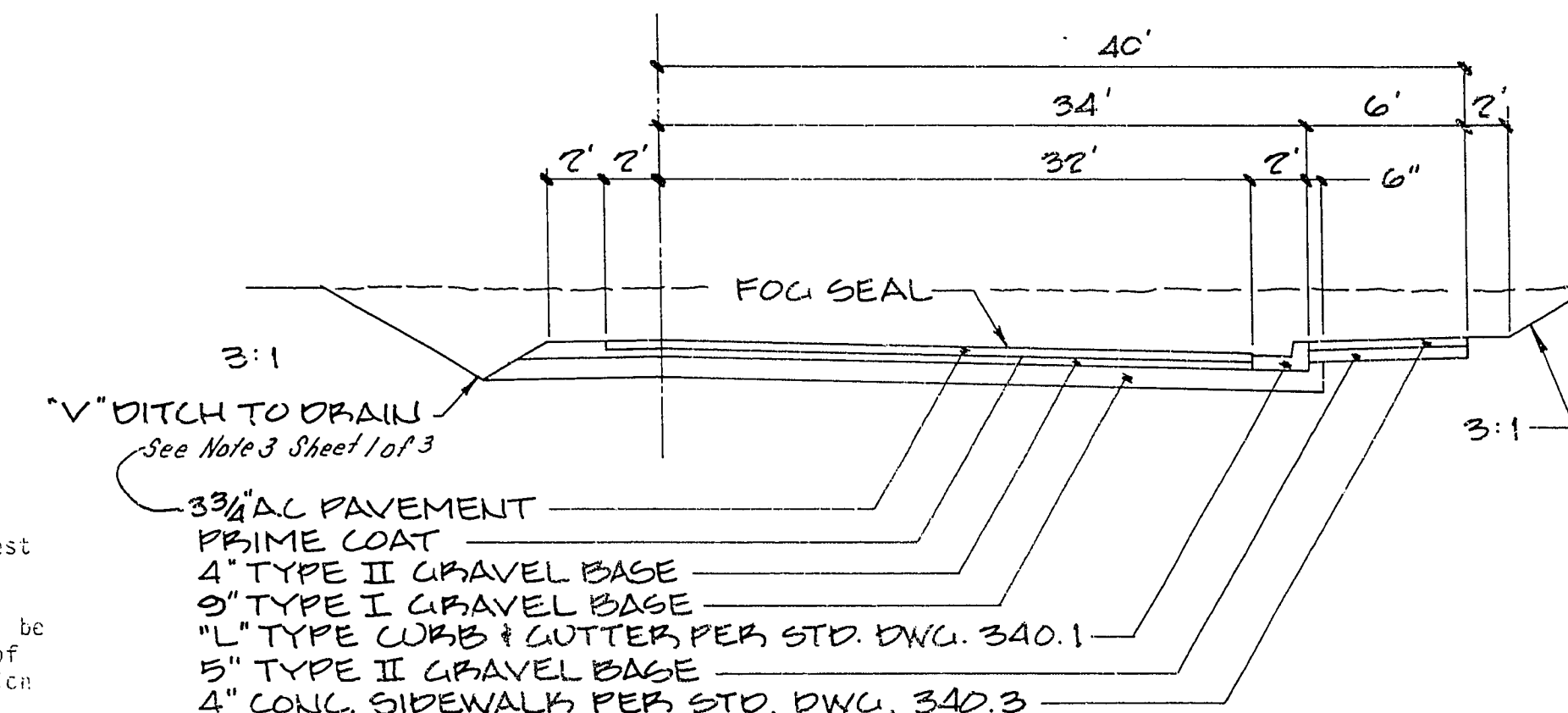
- STREET CENTERLINE
- PROPERTY LINE
- EXIST. ELEVATION
- DESIGN ELEVATION
- AC PAVEMENT
- CONCRETE



SCALE: HORIZ: 1"=30'
VERT: 1"=3'

LAS VEGAS VALLEY WATER DISTRICT

- All work to conform to Las Vegas Valley Water District latest Standard Plates and Specifications.
- All work, except as modified herein 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 Off-site Improvements Clark County area.
- Notice to be given Engineering Department of the Las Vegas Valley Water District 48 hours prior to actual construction.
- Service saddles or tapped collars will be required on all 3/4" and 1" service laterals. Service saddles only will be permitted on 1 1/2" and 2" service laterals. Double tapped collars are not permitted.
- All lines to be pressure tested to 200 psi.
- Deflection angle shall not exceed 24 degrees per 13 foot section of pipe for pipe sizes smaller than 14 inches, and shall not exceed 2 degrees for pipe sizes between 14" and 16".
- All meters shall be located outside of driveways.
- Detector tape required in accordance with Standard Plate No. 27 where indicated and as follows:
A. Over all mains not installed at 6 feet from back of curb.
B. Over all service laterals not installed at right angles to mains.
- Call Before You Dig - 1-800-227-2600.



STREET SECTION

NO SCALE

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", 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 are obtained by a search of the available records. To the best of our knowledge there are no existing utilities except as shown on these drawings. 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.
- All grades are referenced to the top of the construction grade stakes or nails and this rule shall be observed: Three consecutive construction grade stakes or nails corresponding to three consecutive points shown on the approved plans as a straight grade shall be used in common and any variation shall be reported in writing before work proceeds. Contractors doing otherwise shall proceed at their total risk and responsibility.
- The quantity estimates shown herein are approximate and no one is to rely upon them for pay quantities. Each and every contractor shall have a set of approved plans and specifications on the jobsite at all times and shall rely upon them to a higher degree than the construction stakes in prosecuting the work.
- All construction shall be as shown on these plans, any alterations shall have the prior approval of the City Engineer.
- Contractor shall provide all necessary horizontal and vertical transitions for proper drainage, extent of transitions shall be as shown or as determined by City Engineer or Inspector.
- If any curb grades are shown on plans at less than 0.40%, it is required by this office that the forms be checked by a survey crew prior to concrete placement. A 48 hour notification of work is required, and if this office is not notified, it will assume no responsibility for finished product.

APPROVALS

John P. Burt 5/29/85
CITY OF LAS VEGAS TRAFFIC ENGINEER DATE

R. Pugh 5/29/85
CITY OF LAS VEGAS FIRE MARSHALL DATE

James P. ... 5/29/85
CITY OF LAS VEGAS ELECTRICAL COORDINATOR DATE

James P. ... 6/11/85
CLV QUALITY CONTROL ENGINEER DATE

James P. ... 6/23/85
CITY OF LAS VEGAS ENGINEER DATE

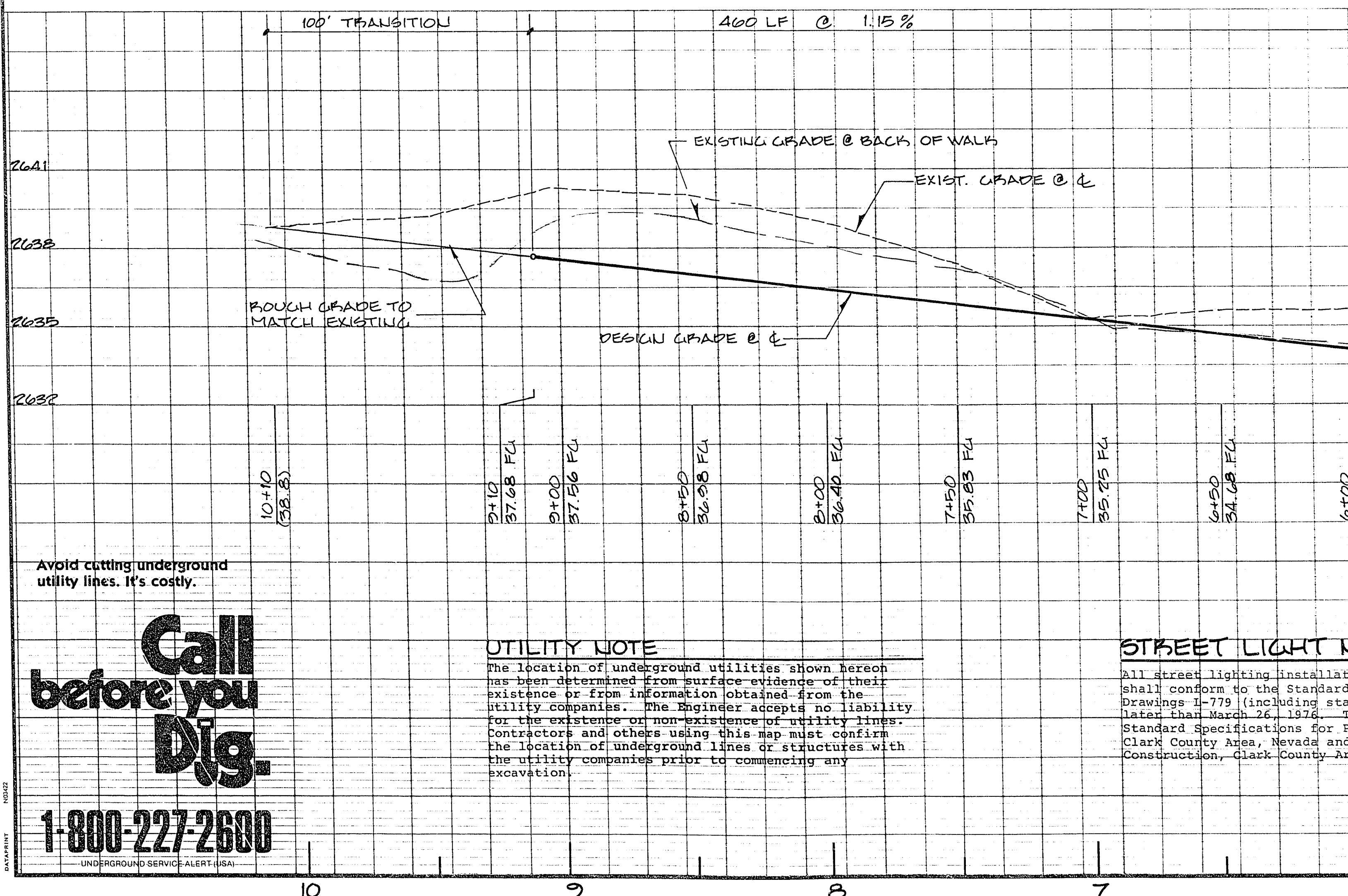
James P. ... 6-3-85
CLV ELECTRICAL SUPERVISOR DATE

David A. ... 1/4/86
Las Vegas Valley Water District DATE

Name of Plan: ANGEL PARK III B

Water plan as shown will be acceptable.
It is NOT approved for construction.
David A. ... 8/1/86
LVVWD DATE

ANGEL PARK VENETION STRADA



ESTIMATED QUANTITIES

3" AC PAVEMENT	5,673	S.Y.
TYPE II GRAVEL BASE	1,505	C.Y.
TYPE I GRAVEL BASE	1,722	L.F.
CURB & CUTTER	7,015	S.F.
4" CONC. SIDEWALK	657	S.F.
CONC. VALLEY CUTTER	7	EA.
LIGHT STANDARDS	150	LF
4" VCP SEWER		

WATER

12" ACP WATER	95	LF
6" ACP WATER	10	LF
12" x 12" x 12" TEE	1	EA.
12" x 12" x 6" TEE	1	EA.
12" BUTTERFLY	2	EA.
6" URS GATE VALVE W/ BOX & COVER	1	EA.
FIRE HYDRANT ASSEMBLY	1	EA.
12" CAP W/ 12" BLOW OFF ASSEMBLY	1	EA.
4" SERVICE CONNECTION	1	EA.
4" SERVICE LATERAL	13	LF
1" TURBINE WATER METER BY LK&N'D	1	EA.
3/4" WATER METER BY LK&N'D	1	EA.
12" CAP	1	EA.
6" M.R.S. Gate Valve w/ Box & Cover	1	EA.

STREET LIGHT NOTE

All street lighting installations, except as noted on the street lighting plans, shall conform to the Standard Details for Street Lighting and Traffic Signals Drawings 1-779 (including standard street lighting notes) with revision no. 1, dated March 26, 1976. These installations shall also conform to the Uniform Standard Specifications for Public Works Construction of Off-Site Improvements, Clark County Area, Nevada and the Uniform Standard Drawings for Public Works Construction, Clark County Area, where applicable.

UTILITY NOTE

The location of underground utilities shown herein has been determined from surface evidence of their existence or from information obtained from the utility companies. The Engineer accepts no liability for the existence or non-existence of utility lines. Contractors and others using this map must confirm the location of underground lines or structures with the utility companies prior to commencing any excavation.

Avoid cutting underground utility lines. It's costly.

Call before you Dig.

1-800-227-2600

APPROVED: *[Signature]* 5/29/85
REVISIONS: 1. ADDED DRIVEWAYS
DATE: MAR. 1985
DESIGN: R.E.T.
DRAWN: R.J.B.
CHECK: R.J.B.
SCALE: 1"=30'
PREPARED FOR: THE CITY OF LAS VEGAS
BAUGHMAN & TURNER
CIVIL ENGINEERS
MINING ENGINEERS
LAND SURVEYORS
2325 WEST CHARLESTON BOULEVARD
LAS VEGAS, NEVADA 89102
STREET & STREETLIGHT DESIGN
SECTION 32, TOWNSHIP 20 SOUTH, RANGE 60 EAST, M. D. B. & M.
CLARK COUNTY
CITY OF LAS VEGAS
VENETION STRADA
SHEET C-16
OF 36
PROJ. NO. 650.14-V10