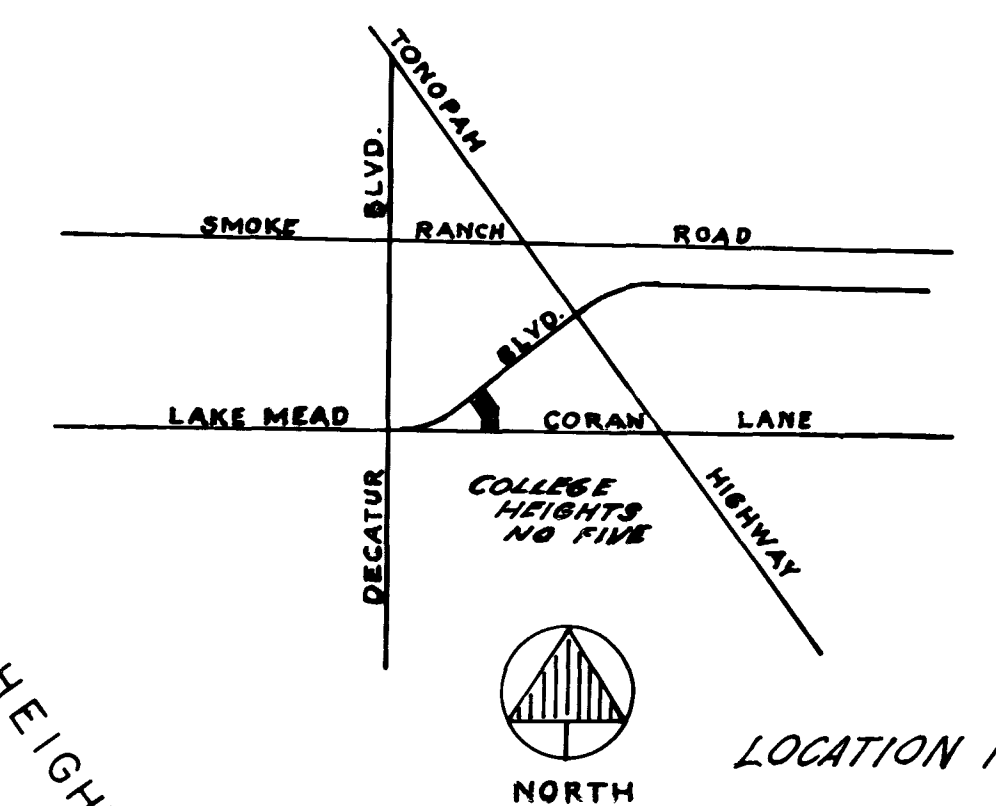
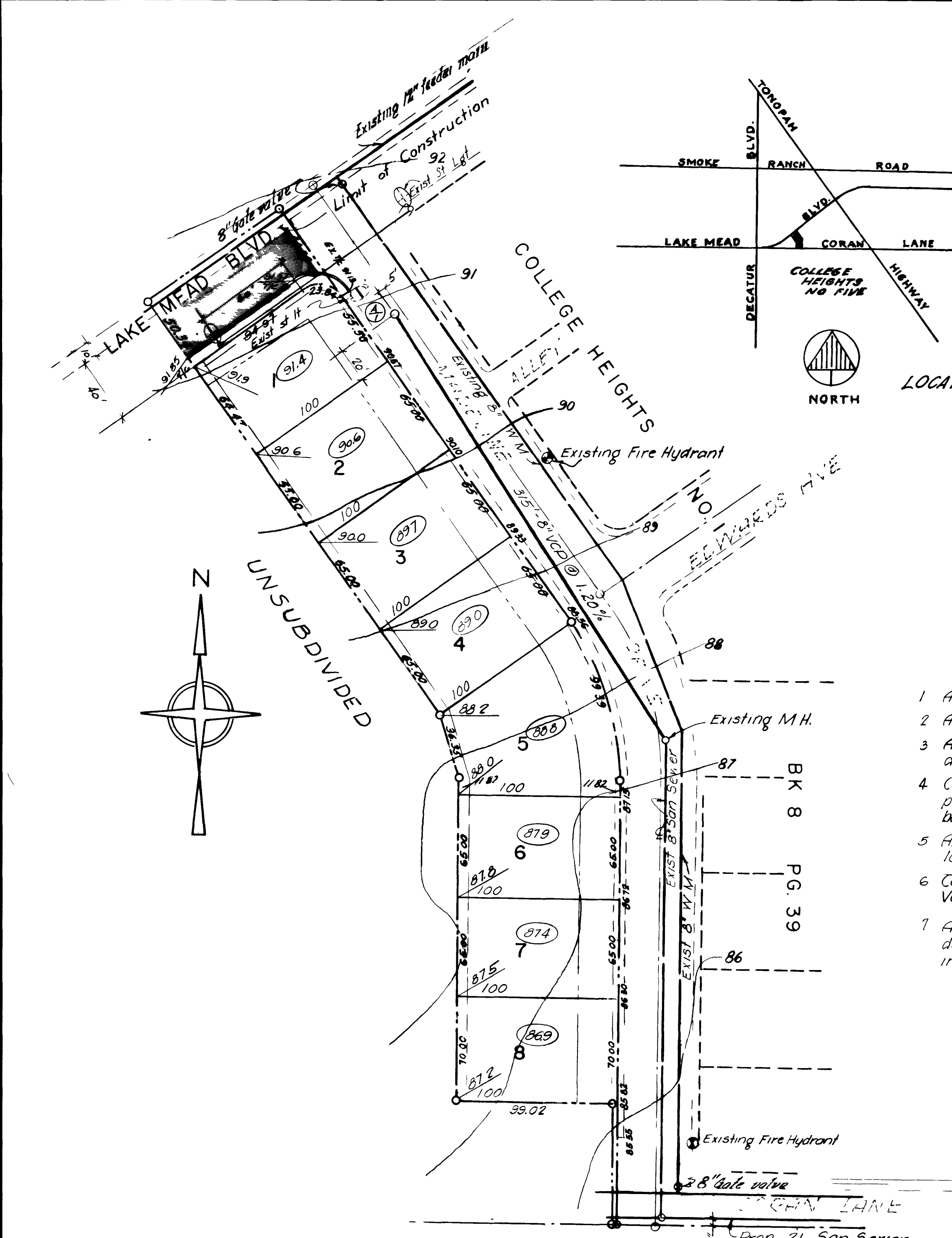
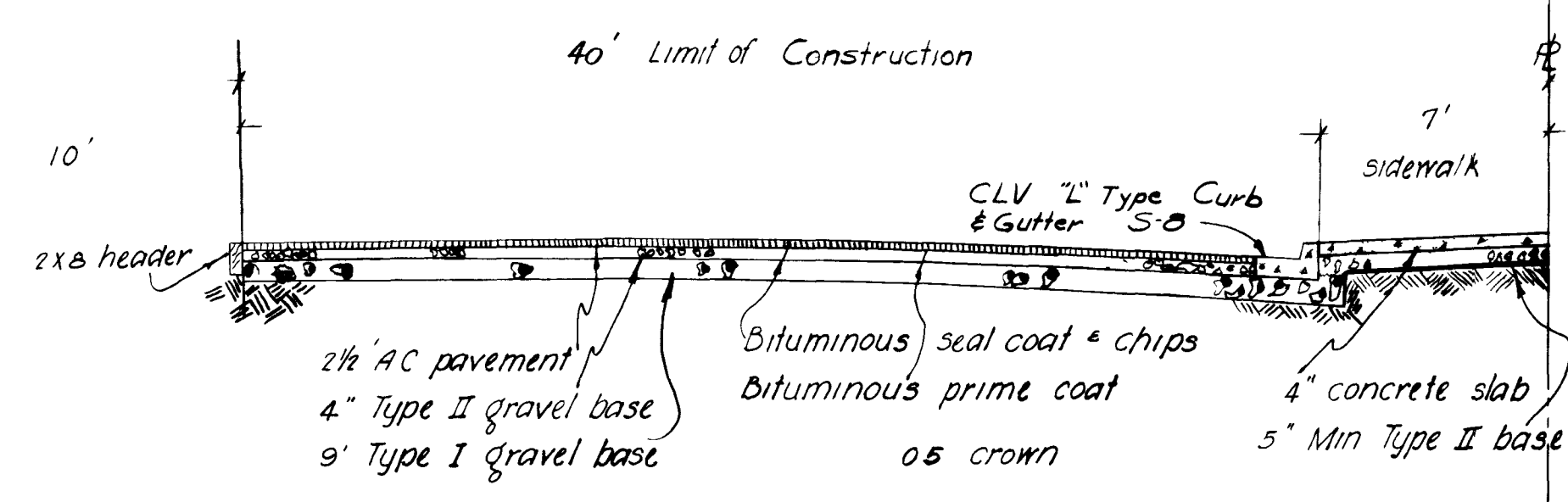




North boundary College Heights No. 5 & Lake Mead Boulevard

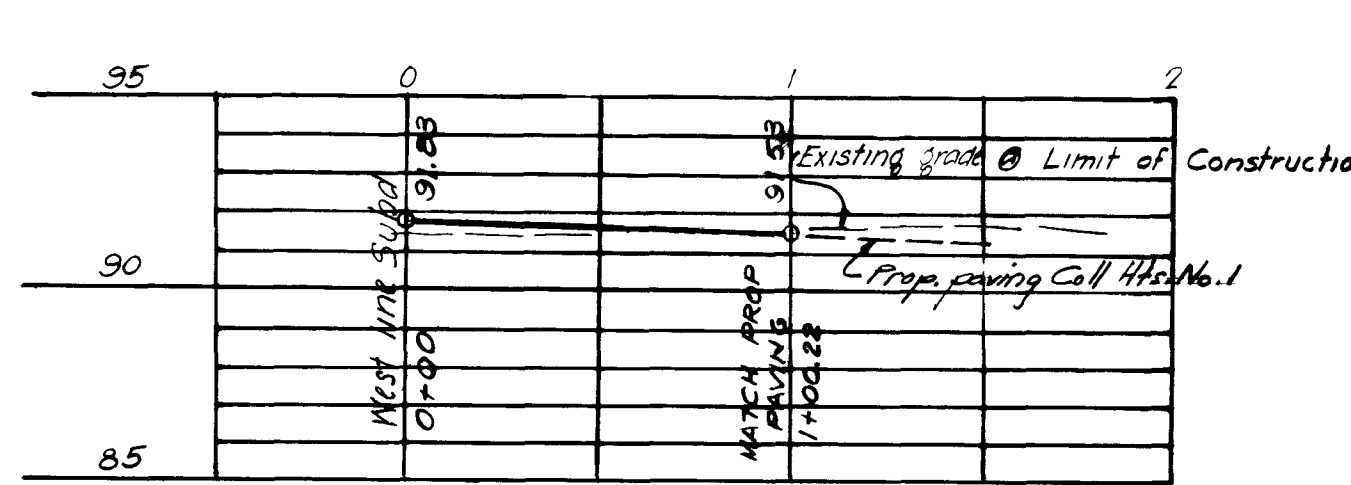
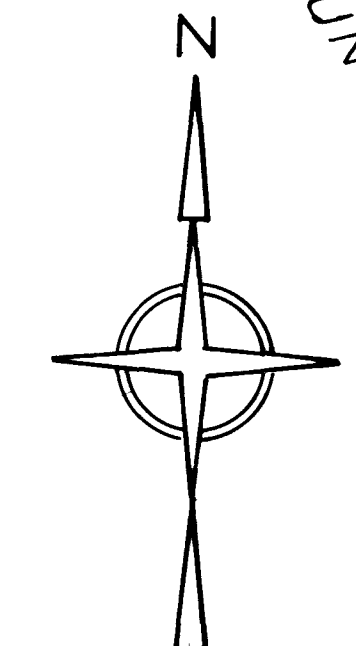


Notes

- All finished grade elevations on paving profile refer to crown at $\frac{1}{2}$ of street.
- All elevations in paving plan refer to top of curb at location shown.
- All elevations in detail of intersection refer to finished grade surface at crown or invert of gutter at location shown.
- Contractor to place header along the pavement edge at the end of paving at subdivision boundary or 2 ft additional pavement and base cost to be included in unit price bid for new paving.
- All surplus road excavation to be spread and compacted on adjacent lot as directed by the Engineer.
- Construction shall conform to the following applicable City of Las Vegas Standard Details: S-4, S-6, S-8, S-13A, S-13B.
- All construction shall be in strict accordance with City of Las Vegas details and specifications, all water services shall be constructed in accordance with L.V.W.D. standards.

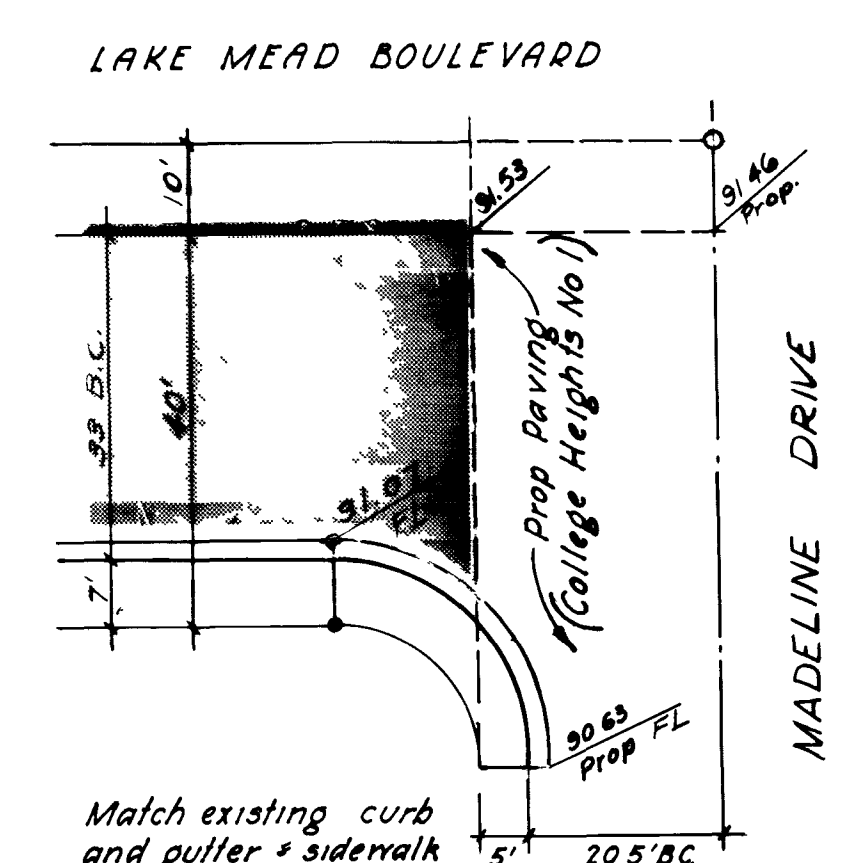
Estimated Quantities

1. Street Excavation	180 C.Y.
2. Type I Gravel Base	95 C.Y.
3. Type II Gravel Base	52 C.Y.
4. 2 1/2" A.C. Paving	350 S.Y.
5. 2" Type Curb & Gutter	118 L.F.
6. 4" Conc. Sidewalk	794 S.F.
7. Water Services	8 Ea.
8. 8" V.C.P.	315 L.F.
9. San Sewer Services	8 Ea.
10. Std. Manhole	1 Ea.
11. 3 Ga. Street Lt. Std.	1 Ea.

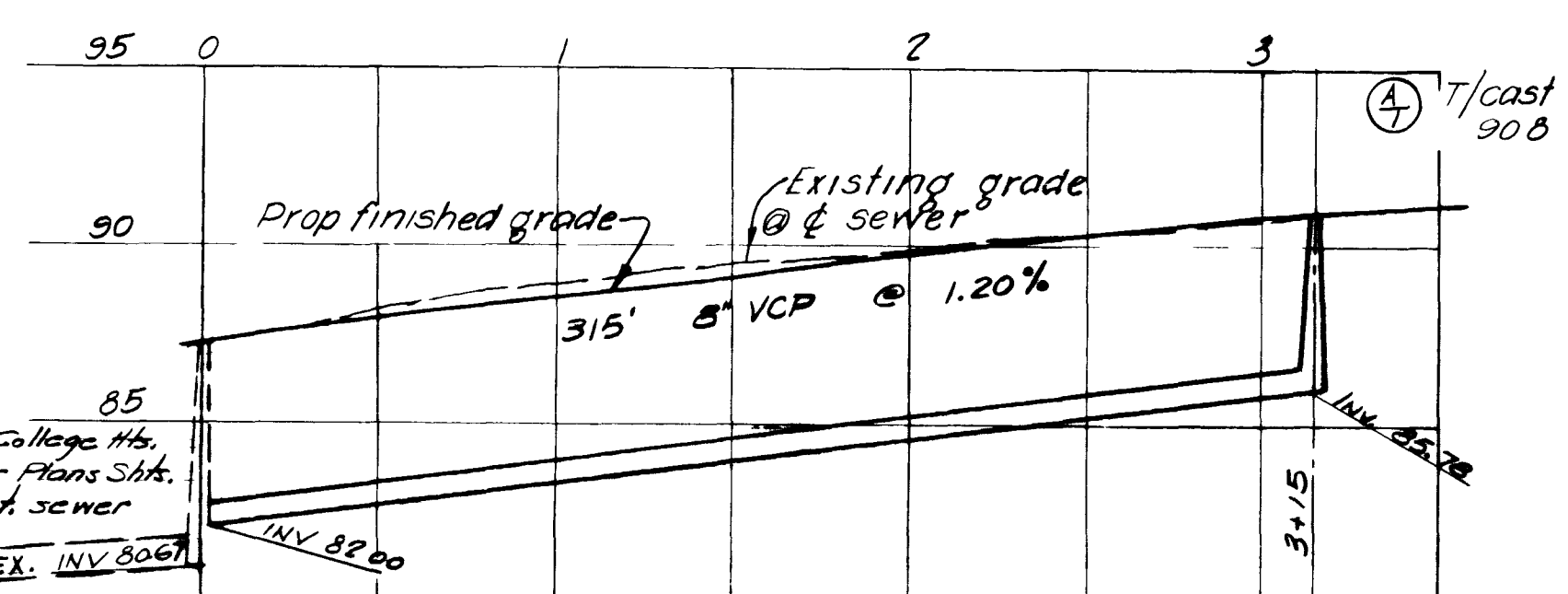


LEGEND

- 3 Ga. Lt. Std.
- Overhead Wire
- 400 Watt Luminaire
- Std. Manhole
- Fin Grade Elev.
- Pad Elev.



LAKE MEAD BLVD & MADELINE DRIVE



See approved College Heights No. 1 San Sewer Plans S-1A, 1A-1B for curb sewer in Madeline

LAS VEGAS
STREET LIGHT SPECIFICATIONS

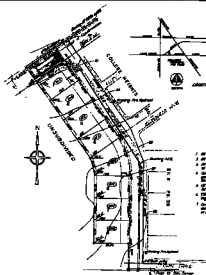
- Standards for 51' R/W and 60' R/W streets shall be Pacific Union Metal Co. Design F.B. 330-BI-8 or F.B. 1130-BI-8 with Modifications L-39 and 14, or approved equal. There shall be at least one pole at each intersection.
- Standards for 80' R/W streets and over shall be Pacific Union Metal Co. Design F.B. 330-BI-8 or F.B. 1130-BI-8 with Modification 14, or approved equal. On 80' R/W streets there shall be 2 poles on diagonal corners.
- On 100' R/W streets there shall be one pole at each corner.
- Mercury Vapor Luminaires to be used on 51' R/W and 60' R/W streets, except at intersections, shall be 175 watt, series circuit, 6.6 amp., I.E.S. Distribution type 3, Line Material Catalog #LM44411, or approved equal.
- Mercury Vapor Lamps to be used on 51' R/W and 60' R/W streets, except at intersections, shall be 175 watt, white, 7900 lumens, General Electric Catalog #M175W39-12, or approved equal.
- Mercury Vapor Luminaires to be used on 80' R/W and 60' R/W streets, at intersecting minor streets, shall be 250 watt, series circuit, 6.6 amp., I.E.S. Distribution type 2, General Electric Catalog #C7060043, Type M-250R or approved equal.
- Mercury Vapor Lamps to be used on 51' R/W or 60' R/W streets at intersecting minor streets, shall be 250 watt, white, 11900 lumens, General Electric Catalog #M250W37-5 or approved equal.
- Mercury Vapor Luminaires to be used on 80' R/W streets and over, shall be 400 watt, series circuit, 6.6 amp., I.E.S. Distribution type 3, General Electric Catalog #C7060010 Type M-400 mounted with a 2" slip-fitter, or approved equal.
- Mercury Vapor Lamps to be used on 80' R/W streets and over shall be 400 watt, white, 22000 lumens, General Electric Catalog #M400W33-1 or approved equal.
- Foundations shall be constructed and located to line and grade as directed by the Field Engineer.
- Overhead wire shall be no. 6 MMD solid bare copper.
- Wire in mast arms and underground conduit shall be No. 5 A.W.G. solid copper, 5 K.V. with 10/64 inch P.V.C. insulation.
- Spacing of standards shall be 180 feet maximum on 51' R/W and 60' R/W streets on one side.
- Spacing of standards shall be 180 feet maximum on 80' R/W streets on both sides, staggered.
- Spacing of standards on 100' R/W streets or more shall be 120' maximum on both sides and staggered.
- The contractor shall be responsible for avoiding damage to property, either public or private, and, in the event any such damage, shall make satisfactory repairs at his own expense.
- Standards shall receive two (2) finish coats of an approved aluminum paint. The first coat shall be applied prior to erection. The second shall be applied after erection.
- Handhole modifications, equal in size to Mod. 2-C (20 square inch minimum opening) shall be provided on all standards requiring underground wiring.
- Underground conduit shall be rigid and shall meet all requirements of the City of Las Vegas. Location of underground conduit shall be determined by Field Engineer. A minimum of 1 inch diameter for single wire and 1 1/2 inch for 2-wire installations shall be used. At the discretion of the Field Engineer, an approved P.V.C. conduit may be substituted, but only under those areas which at no time will be subject to wheel traffic.
- The contractor shall furnish complete service to transformers and control systems if required.
- The field in location is shown subject to availability of power at said location when needed.
- When the alignment of the poles makes an angle exceeding 12°30' a 3-gate pole shall be used.
- Standards used on 51' R/W and 60' R/W streets to be set within 3' utility easement back of property line.
- Standards used on 80' R/W streets and over to be set 18' back of curb.

Checked and Approved: *Richard P. Thomas* 6-13-63
Nevada Power Company, Date

Submitted by	<i>Moote, Kempa and Galloway Inc.</i>	Date	6/13/63
Approved by	<i>City Engineer</i>	Date	6-19-63
Approved by	<i>James A. Rankin</i>	Date	6-13-63
Approved by	<i>W.C. Ranshaw</i>	Date	6/13/63
Approved by	<i>Las Vegas Valley Water District</i>	Date	6/13/63
Approved by	<i>City of Las Vegas Fire Chief</i>	Date	6-14-63
Approved by	<i>Superintendent of Sanitation</i>	Date	6-14-63
Approved by	<i>City Electrician</i>	Date	6-14-63

IMPROVEMENT PLANS					
COLLEGE HEIGHTS NO. 5			DATE	6-10-63	MOOTE, KEMPA & GALLOWAY, INC. CIVIL ENGINEERS AND LAND SURVEYORS LAS VEGAS, RENO
PART OF N 1/2 OF SEC. 19, T20S, R6E, M.D.B. & M.			TIME	3c	
CITY OF LAS VEGAS CLARK COUNTY, NEV.			CHKD.	JY	
CLIENT: FIRST WESTERN SAVINGS & LOAN			SCALE	1" = 50'	JOB NO. LV 2117
REVISIONS			SHEET	1 of 1	

1071-1110-5



EXISTING BUILDING



EXISTING BUILDING

Notes

1. All limited grade changes are shown on this plan in accordance with the City of Los Angeles.
2. All structures, or portions thereof, to be removed are shown on this plan.
3. All structures, or portions thereof, to be added are shown on this plan.
4. All structures, or portions thereof, to be altered are shown on this plan.
5. All structures, or portions thereof, to be demolished are shown on this plan.
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19. All structures, or portions thereof, to be altered are shown on this plan.
20. All structures, or portions thereof, to be demolished are shown on this plan.

Estimated Quantities

1. Gravel	100	0.00
2. Sand	100	0.00
3. Gravel	100	0.00
4. Sand	100	0.00
5. Gravel	100	0.00
6. Sand	100	0.00
7. Gravel	100	0.00
8. Sand	100	0.00
9. Gravel	100	0.00
10. Sand	100	0.00
11. Gravel	100	0.00
12. Sand	100	0.00
13. Gravel	100	0.00
14. Sand	100	0.00
15. Gravel	100	0.00
16. Sand	100	0.00
17. Gravel	100	0.00
18. Sand	100	0.00
19. Gravel	100	0.00
20. Sand	100	0.00

NOTES

1. The proposed development is shown on this plan in accordance with the City of Los Angeles.

2. All structures, or portions thereof, to be removed are shown on this plan.

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20. All structures, or portions thereof, to be demolished are shown on this plan.

Prepared and Drawn by: *[Signature]*

Scale: 1" = 100'

Sheet No. 1 of 1

Date: 1/1/19

Project No. 12345

Client: ABC Company

Address: 123 Main St, Los Angeles, CA 90001

Phone: (213) 123-4567

Fax: (213) 123-4568

Email: info@abc.com

Website: www.abc.com

Project Manager: John Doe

Project Engineer: Jane Smith

Project Architect: Bob Johnson

Project Designer: Alice Brown

Project Surveyor: Charlie White

Project Inspector: David Green

Project Coordinator: Emily Black

Project Assistant: Frank Gray

Project Secretary: Grace Blue

Project Receptionist: Henry Red

Project Mailroom: Ivy Purple

Project Janitor: Jack Gold

Project Security: Karen Silver

Project Maintenance: Larry Bronze

Project Cleaning: Mary Copper

Project Painting: Nick Tin

Project Landscaping: Olivia Lead

Project Pest Control: Paul Zinc

Project Fire Protection: Rachel Nickel

Project Alarm System: Sam Platinum

Project Security System: Tina Silver

Project Access Control: Victor Gold

Project Video Surveillance: Wendy Bronze

Project Audio Surveillance: Xavier Copper

Project Motion Detection: Yvonne Tin

Project Perimeter Protection: Zach Lead

Project Intrusion Detection: Adam Zinc

Project Vandalism Protection: Ben Nickel

Project Theft Protection: Carl Platinum

Project Fire Alarm: Dana Silver

Project Smoke Alarm: Eric Gold

Project Carbon Monoxide Alarm: Fiona Bronze

Project Gas Alarm: George Copper

Project Flood Alarm: Helen Tin

Project Burglar Alarm: Ian Lead

Project Panic Alarm: Jack Zinc

Project Emergency Alarm: Karen Nickel

Project Fire Extinguisher: Larry Platinum

Project Fire Escape: Mary Silver

Project Fire Exit: Nick Gold

Project Fire Alarm: Olivia Bronze

Project Fire Alarm: Paul Copper

Project Fire Alarm: Rachel Tin

Project Fire Alarm: Sam Lead

Project Fire Alarm: Tina Zinc

Project Fire Alarm: Victor Nickel

Project Fire Alarm: Wendy Platinum

Project Fire Alarm: Xavier Silver

Project Fire Alarm: Yvonne Gold

Project Fire Alarm: Zach Bronze

Project Fire Alarm: Adam Copper

Project Fire Alarm: Ben Tin

Project Fire Alarm: Carl Lead

Project Fire Alarm: Dana Zinc

Project Fire Alarm: Eric Nickel

Project Fire Alarm: Fiona Platinum

Project Fire Alarm: George Silver

Project Fire Alarm: Helen Gold

Project Fire Alarm: Ian Bronze

Project Fire Alarm: Jack Copper

Project Fire Alarm: Karen Tin

Project Fire Alarm: Larry Lead

Project Fire Alarm: Mary Zinc

Project Fire Alarm: Nick Nickel

Project Fire Alarm: Olivia Platinum

Project Fire Alarm: Paul Silver

Project Fire Alarm: Rachel Gold

Project Fire Alarm: Sam Bronze

Project Fire Alarm: Tina Copper

Project Fire Alarm: Victor Tin

Project Fire Alarm: Wendy Lead

Project Fire Alarm: Xavier Zinc

Project Fire Alarm: Yvonne Nickel

Project Fire Alarm: Zach Platinum

Project Fire Alarm: Adam Silver

Project Fire Alarm: Ben Gold

Project Fire Alarm: Carl Bronze

Project Fire Alarm: Dana Copper

Project Fire Alarm: Eric Tin

Project Fire Alarm: Fiona Lead

Project Fire Alarm: George Zinc

Project Fire Alarm: Helen Nickel

Project Fire Alarm: Ian Platinum

Project Fire Alarm: Jack Silver

Project Fire Alarm: Karen Gold

Project Fire Alarm: Larry Bronze

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