

QUANTITIES

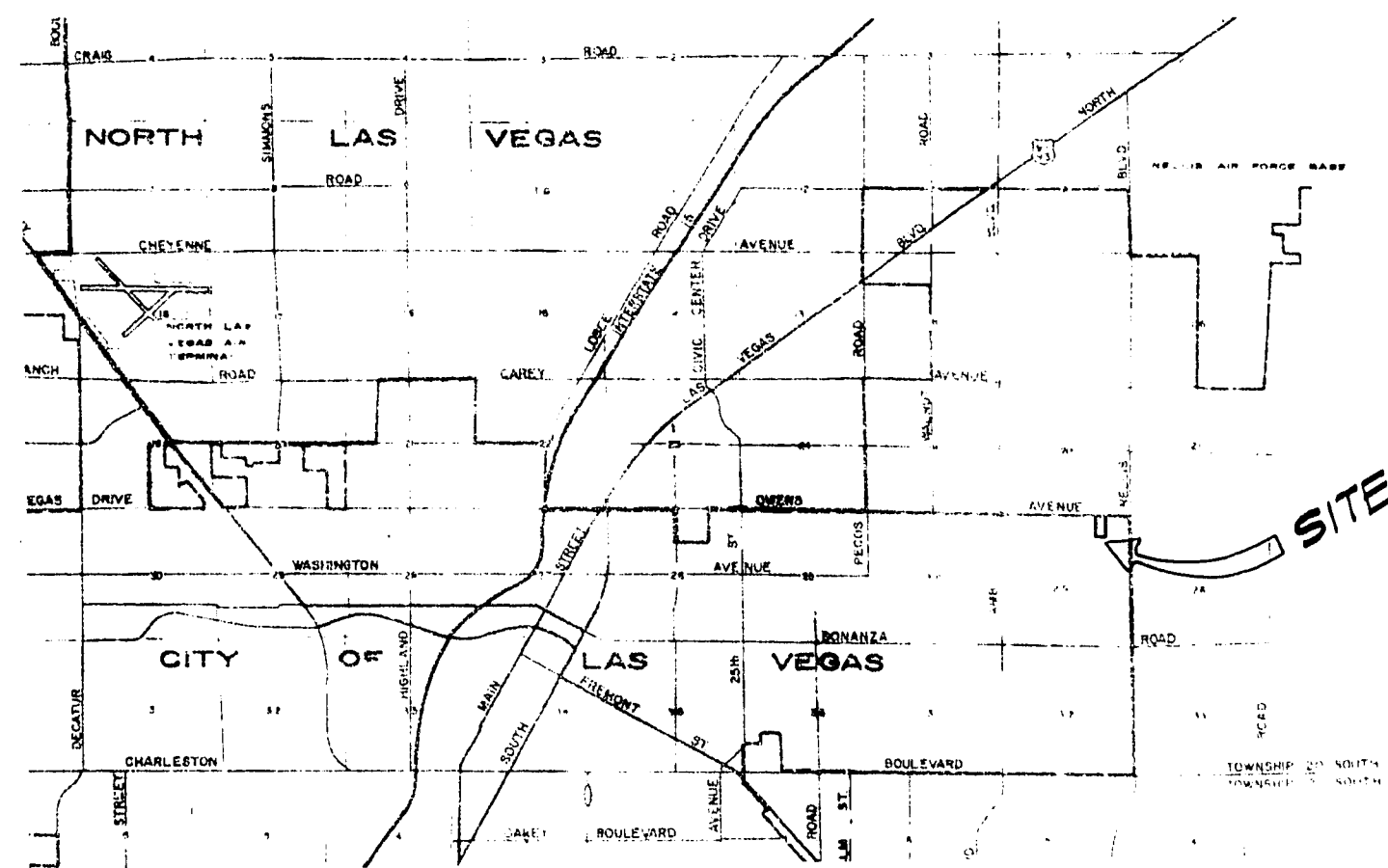
QUANTITY ESTIMATES
(BONDING PURPOSES ONLY)
OFFSITE

NO.	DESCRIPTION	QUANTITY	UNIT
1	Clearing & Grubbing	1.7	Acres
2	4" Concrete Sidewalk	920	Sq. Ft.
3	Concrete Commercial Driveway	320	Sq. Ft.
4	4' Wide Concrete Flume	1	Each
5	Type II Gravel	22	Cu.Yds.
6	Tap Exist. Water Main	3	Each
7	2" Water Meter	1	Each
8	2" Water Service	30	Lin.Ft.
9	6" V.C.P. Sewer	36	Lin.Ft.
10	Break Into Exist. Manhole	1	Each
11	6" ACP WATER LINE	57	LIN. FT.
12	FIRE HYDRANT (OFFSITE)	1	EACH
13	6" DETECTOR CHECK	1	EACH

ABBREVIATIONS

AC.....Asphaltic Concrete	MIN.....Minimum
ACP.....Asbestos Cement Pipe	NO.....Number
ADJ.....Adjust	NRCP.....Non-reinforced concrete pipe
BC.....Beginning of curve or Back of curb	OC.....On Center
BCR.....Beginning of curb return or Back of curb radius	OD.....Outside diameter
BDRY.....Boundary	PC.....Point of curvature
BEG.....Begin	PCC.....Point of compound curve or Portland cement concrete
BM.....Bench Mark	PHP.....Plastic High Pressure
BVC.....Beginning of Vertical Curve	PI.....Point of Intersection
C & G.....Curb & Gutter	PL.....Property Line
CF.....Curb Face	PP.....Power Pole
CIP.....Cast Iron Pipe	PRC.....Point of Reverse Curve
CL.....Centerline or Chain Link	PROP.....Proposed
CMP.....Corrugated Metal Pipe	PT.....Point of Tangent
CONC.....Concrete	PVC.....Poly vinyl chloride pipe
CONST.....Construct	PVI.....Point of Vertical Intersection
D.....Diameter of Pipe	PWT.....Pavement
DBL.....Double	Q.....Rate of Flow
DI.....Drop Inlet	R.....Radius
DIA.....Diameter	RC.....Reinforced Concrete
DMH.....Drop Manhole	RCP.....Reinforced Concrete Pipe
EC.....End of Curve	RT.....Right
ECR.....End of Curb Return	R/W.....Right of Way
EL.....Elevation	SD.....Storm Drain
EVC.....End of Vertical Curve	SHP.....Steel High Pressure
EQ.....Equal	SHT.....Sheet
EX.....Existing	SP MH.....Special Manhole
FG.....Finish Grade	SS.....Sanitary Sewer
FL.....Fire Hydrant	STA.....Station
FL.....Flow Line	STD.....Standard
G.....Gas	STL.....Steel
GB.....Grade Break	SW.....Sidewalk
H.....High or Height	T.....Tangent Distance
HOR.....Horizontal	TC.....Top of Curb
ID.....Inside Diameter	TMH.....Top of Manhole
INV.....Invert	TRANS.....Transition
IP.....Iron Pipe	TSC.....Traffic Signal Conduit
L.....Length	VC.....Vertical Curve
LAT.....Lateral	VCP.....Vitrified Clay Pipe
LF.....Lineal Feet	VERT.....Vertical
LT.....Left	VG.....Valley Gutter
Max.....Maximum	W.....Water
MH.....Manhole	

VICINITY MAP



BENCHMARK

CLARK COUNTY BENCH MARK NO. C022941
BEING PUNCH HOLES IN THE NORTH BOLT OF
A FIRE HYDRANT LOCATED IN THE SOUTHWEST
CORNER OF NELLIS BLVD. and OWENS AVE.
ELEVATION: 1777.09

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, Clark County Area", 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 to AEC before work proceeds. Contractors doing otherwise shall proceed at their total risk and responsibility.
- The quantity estimates shown hereon 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 job site 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 plan @ 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.
- Type V Cement shall be used in all off-site concrete work.
- Expansion joints required, maximum every 300' in extruded type curb.
- AC pavement to be 1/2" above 11p of all gutters & valley gutters after compaction.
- The manholes shall have concrete collars at surface of paved areas.
- Chisel S or G when ever sewer or gas lines pass under the curb.
- "L" TYPE CURB & GUTTER SHALL BE CLARK COUNTY, NEVADA STANDARD DRAWING NO. 340.41.
- ALL DRIVE-WAYS SHALL BE COMMERCIAL TYPE AND CONSTRUCTED PER CLARK COUNTY STANDARD DRAWING NO. 340.42.
- ON-SITE DIMENSIONS ARE FROM FACE OF CURB TO FACE OF CURB AND OFF-SITE DIMENSIONS ARE FROM BACK OF CURB TO BACK OF CURB UNLESS NOTED OTHERWISE.

INDEX OF SHEETS

- COVER SHEET.
- DRAINING AND GRADING SEWER, WATER AND OFFSITE IMPROVEMENTS.

APPROVALS

LAS VEGAS VALLEY WATER DISTRICT Sht. No.	<i>Water lateral only</i> Date Signed
<i>[Signature]</i> LAS VEGAS CITY ENGINEER	10-16-79 DATE
<i>N/A</i> LAS VEGAS FIELD OPERATIONS ENGINEER	DATE
<i>Check Plan Initialed by C.P.M.</i> LAS VEGAS CITY ENGINEER	DATE
<i>[Signature]</i> LAS VEGAS ELECTRICAL COORDINATOR	10/3/79 DATE
<i>N/A</i> LAS VEGAS SANITATION SUPV.	DATE
<i>[Signature]</i> LAS VEGAS FIRE DEPARTMENT	12-10-79 DATE
<i>[Signature]</i> QUALITY CONTROL ENGINEER	10-16-79 DATE
<i>[Signature]</i> LAS VEGAS TRAFFIC ENGINEER	10-3-79 DATE
<i>[Signature]</i> NEVADA POWER COMPANY	DATE

DEVELOPER

ROSS STAYNER/HASINGER
JOINT VENTURE "1"
1722 INDUSTRIAL ROAD
LAS VEGAS, NEVADA 89102

REVISION NO.	DESCRIPTION	BY	DATE	APPROVAL
REVISIONS				
ROSS VILLAGE				
LAS VEGAS, NEVADA				
ABBREVIATIONS, APPROVALS, BENCHMARK, INDEX OF SHEETS, NOTES, QUANTITIES, SECTIONS & DETAILS, STANDARDS & VICINITY MAP				
ALCA ENGINEERING INC.				
CIVIL ENGINEERING - SURVEYING				
2765 SOUTH HIGHLAND DRIVE SUITE #103				
LAS VEGAS, NEVADA 89109 PH. 732-2105				
SCALE (H) <u>NONE</u>	SCALE (V) <u>NONE</u>	DATE	JOB NO.	
DES. <u>HOLT</u>	<u>JULY 79</u>		<u>7804-B-B</u>	
DR. <u>M.A.</u>	<u>JULY 79</u>		SHEET 1 OF 1	
<u>SEC. 29-20-G1(B2 ET3)</u>				

QUANTITIES

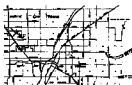
Journal of Management Education
30(10) 1039-1052
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No.	DESCRIPTION	QUANTITY	UNIT
1	Standard 1000lb Bag	1.7	Bags
2	1" Diameter 10' Length	100	ft. (ft.)
3	Concrete Reinforcing 1" Rebar	100	ft. (ft.)
4	1" 10' 10" Rebar	1	Bag
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100	1" 10' 10" Rebar	1	Bag

ABBREVIATIONS

[illegible]

VICINITY MAP



BENCH MARK

[illegible]

GENERAL NOTES

11. A 25-year-old male presents with a 2-week history of "flu-like" symptoms, including fever, malaise, and myalgia. He reports a recent visit to a friend who has been diagnosed with hepatitis. Physical examination reveals mild conjunctival injection and hepatomegaly. Laboratory studies show elevated aspartate aminotransferase (AST) and alanine aminotransferase (ALT) levels, with normal bilirubin and alkaline phosphatase. Which of the following is the most likely cause of his symptoms?
12. A 45-year-old male with a long history of alcohol consumption presents with abdominal pain, nausea, and vomiting. He reports a recent episode of hematemesis. Physical examination shows a tender, enlarged liver and splenomegaly. Laboratory studies reveal elevated gamma-glutamyl transaminase (GGT) and AST levels, with normal bilirubin and alkaline phosphatase. Which of the following is the most likely cause of his symptoms?
13. A 60-year-old male with a long history of alcohol consumption presents with abdominal pain, nausea, and vomiting. He reports a recent episode of hematemesis. Physical examination shows a tender, enlarged liver and splenomegaly. Laboratory studies reveal elevated gamma-glutamyl transaminase (GGT) and AST levels, with normal bilirubin and alkaline phosphatase. Which of the following is the most likely cause of his symptoms?
14. A 30-year-old male with a long history of alcohol consumption presents with abdominal pain, nausea, and vomiting. He reports a recent episode of hematemesis. Physical examination shows a tender, enlarged liver and splenomegaly. Laboratory studies reveal elevated gamma-glutamyl transaminase (GGT) and AST levels, with normal bilirubin and alkaline phosphatase. Which of the following is the most likely cause of his symptoms?
15. A 40-year-old male with a long history of alcohol consumption presents with abdominal pain, nausea, and vomiting. He reports a recent episode of hematemesis. Physical examination shows a tender, enlarged liver and splenomegaly. Laboratory studies reveal elevated gamma-glutamyl transaminase (GGT) and AST levels, with normal bilirubin and alkaline phosphatase. Which of the following is the most likely cause of his symptoms?
16. A 50-year-old male with a long history of alcohol consumption presents with abdominal pain, nausea, and vomiting. He reports a recent episode of hematemesis. Physical examination shows a tender, enlarged liver and splenomegaly. Laboratory studies reveal elevated gamma-glutamyl transaminase (GGT) and AST levels, with normal bilirubin and alkaline phosphatase. Which of the following is the most likely cause of his symptoms?
17. A 60-year-old male with a long history of alcohol consumption presents with abdominal pain, nausea, and vomiting. He reports a recent episode of hematemesis. Physical examination shows a tender, enlarged liver and splenomegaly. Laboratory studies reveal elevated gamma-glutamyl transaminase (GGT) and AST levels, with normal bilirubin and alkaline phosphatase. Which of the following is the most likely cause of his symptoms?
18. A 70-year-old male with a long history of alcohol consumption presents with abdominal pain, nausea, and vomiting. He reports a recent episode of hematemesis. Physical examination shows a tender, enlarged liver and splenomegaly. Laboratory studies reveal elevated gamma-glutamyl transaminase (GGT) and AST levels, with normal bilirubin and alkaline phosphatase. Which of the following is the most likely cause of his symptoms?
19. A 80-year-old male with a long history of alcohol consumption presents with abdominal pain, nausea, and vomiting. He reports a recent episode of hematemesis. Physical examination shows a tender, enlarged liver and splenomegaly. Laboratory studies reveal elevated gamma-glutamyl transaminase (GGT) and AST levels, with normal bilirubin and alkaline phosphatase. Which of the following is the most likely cause of his symptoms?
20. A 90-year-old male with a long history of alcohol consumption presents with abdominal pain, nausea, and vomiting. He reports a recent episode of hematemesis. Physical examination shows a tender, enlarged liver and splenomegaly. Laboratory studies reveal elevated gamma-glutamyl transaminase (GGT) and AST levels, with normal bilirubin and alkaline phosphatase. Which of the following is the most likely cause of his symptoms?

INDEX OF SHEETS

6. 000-0000 00-000000

APPROVALS

1	10/10/10	10/10/10
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3	10/10/10	10/10/10
4	10/10/10	10/10/10
5	10/10/10	10/10/10
6	10/10/10	10/10/10
7	10/10/10	10/10/10
8	10/10/10	10/10/10
9	10/10/10	10/10/10
10	10/10/10	10/10/10

DEVELOPER

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