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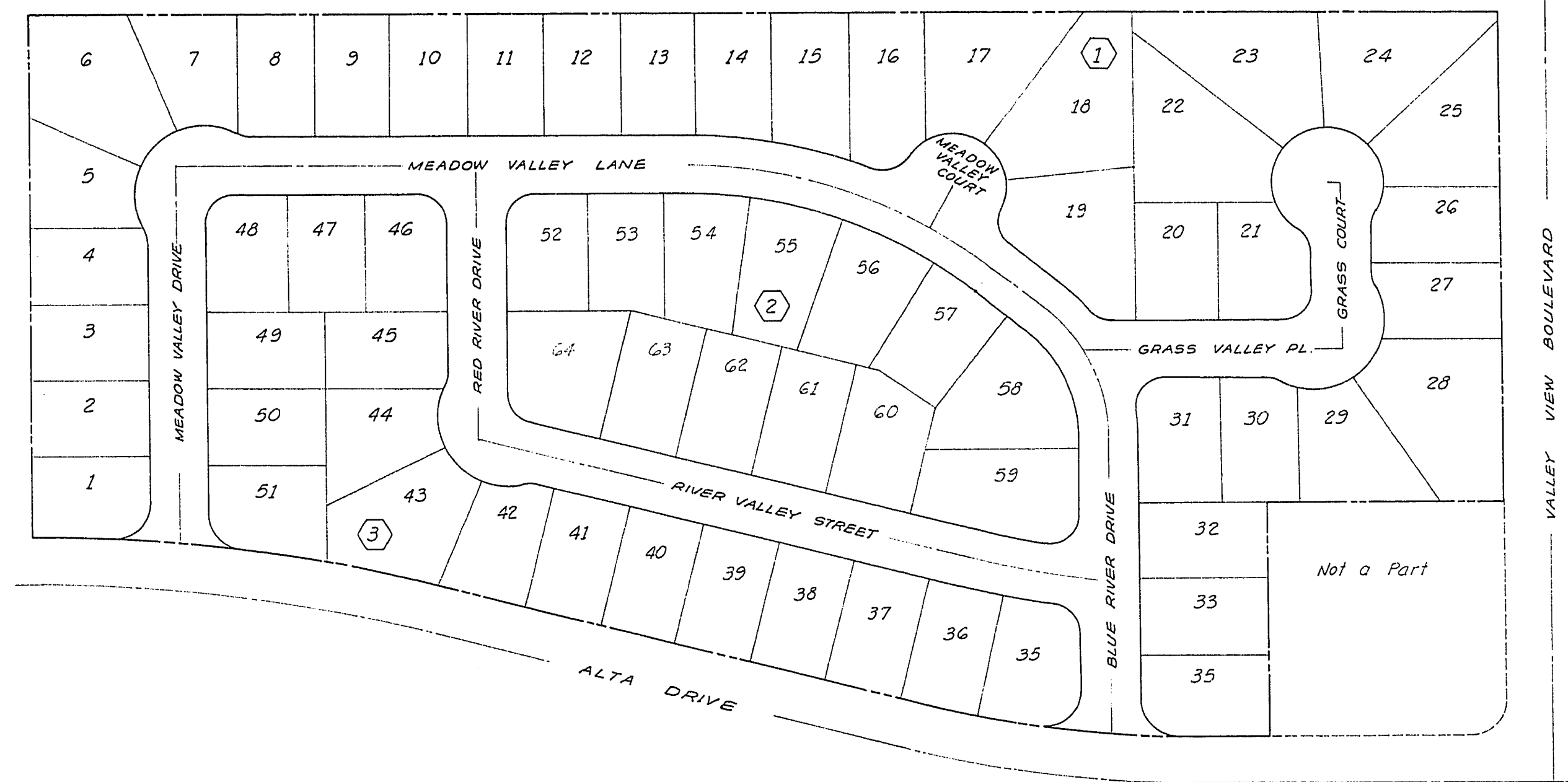
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14	BLUE RIVER DRIVE, GRASS VALLEY PLACE, GRASS COURT,
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17	MEADOW VALLEY LANE, MEADOW VALLEY COURT,
18	WATER PLAN
19	STREET LIGHT PLAN,

ABBREVIATIONS:

A.C.	Asphalt Concrete
A.C.P.	Asbestos Concrete Pipe
B.C.	Back of Curb, Begin of Curve
B.C.R.	Begin Curve Return
B.V.C.	Begin Vertical Curve
C.F.	Cubic Foot
cl.	clear
C.M.P.	Corrugated Metal Pipe
Conc.	Concrete
Const.	Construct, Construction
C.Y.	Cubic Yard
Δ	Delta
Dwg.	Drawing
D.W.	Driveway
E.C.	End of Curve
E.C.R.	End of Curve Return
E.P.	Edge of Pavement
E.V.C.	End of Vertical Curve
ex., exist.	Existing
FL	Flow Line
F.G.	Finish Grade
G.B.	Grade Break
Horiz.	Horizontal
INV.	Invert
L	Length
Lin. Ft.	Lineal Foot
max.	Maximum
M.H.	Manhole
min.	Minimum
M.O.	Middle Ordinance
N.G.	Natural Grade
O.C.	On Center
P.I.	Point of Intersection
P.B.	Pull Box
P.P.	Power Pole, Power Pad
P.R.C.	Point Reversed Curve
R	Radius
(R)	Radial
S	Slope
SS	Sanitary Sewer
Sta	Station
S.W.	Sidewalk
T	Tangent
T.C.	Top of Curb
T.P.O.B.	True Point of Beginning
V.C.	Vertical Curve
V.C.P.	Verified Clay Pipe
Vert.	Vertical
W	Water

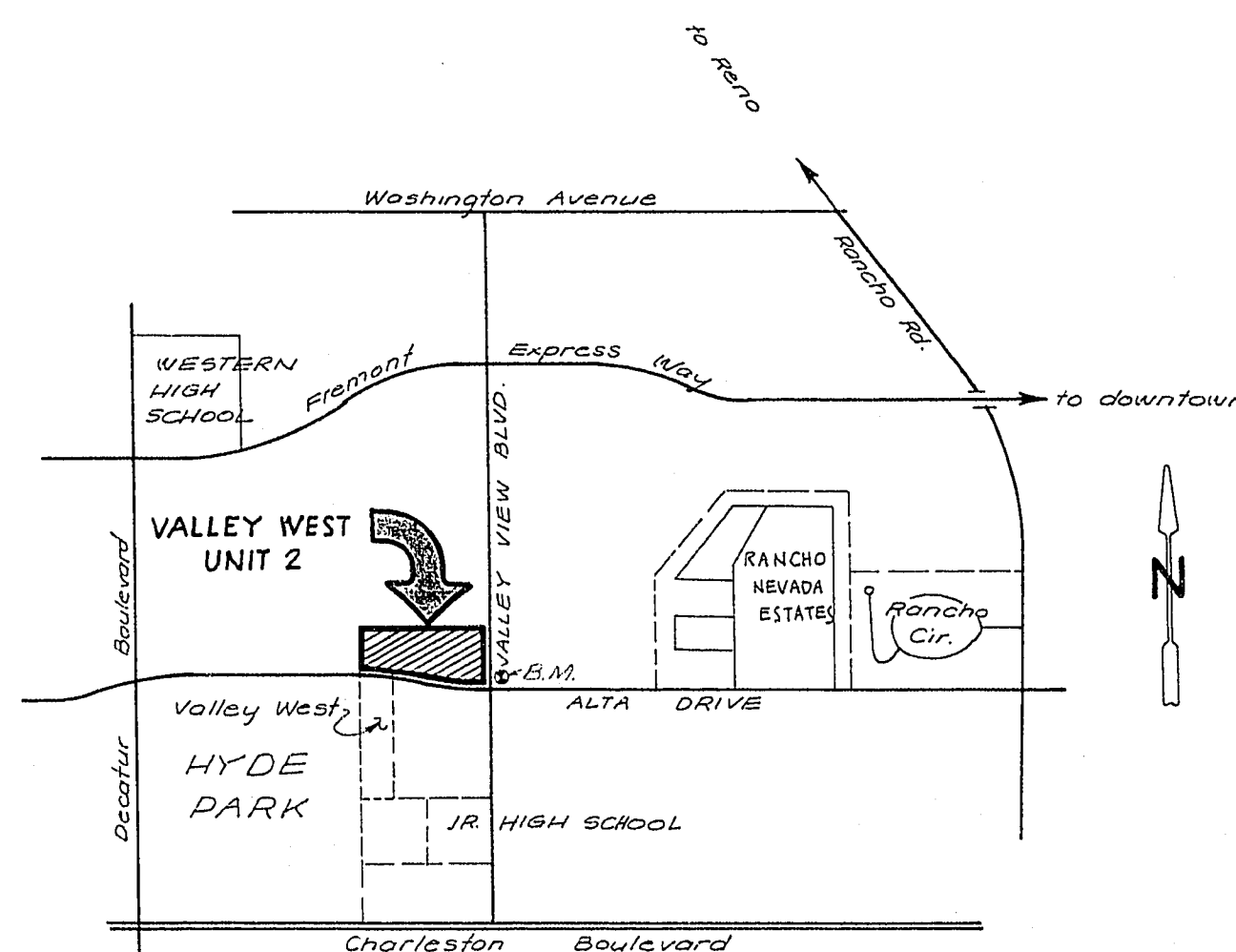
LOCATION MAP

Scale - 1" = 100'



STANDARD DRAWINGS:

Dwg. N ^o	Title
5.1	Street Section 51'R/W
8.0	Street Section 80'R/W
20.0	Half Street Construction
40.0	Driveway Spacings and Widths
44.1	Street Light and Fire Hydrant Location Detail for Street with 6' or wider Sidewalk
48.0	Standard Street Sign Installation
48.02	Standard Street Sign
48.03	Street Name Sign Blank
56.05	Water Service Connection 1" and Smaller
56.08	Fire Hydrant Installation Detail
340.1	Curb and Gutter "L" Type
340.3	Sidewalk, Concrete
340.41	Driveway, Residential
340.43	Valley Gutter
400.1	Lighting Standard for Underground Wiring
400.15	Driv Standard Single
401.1	Service Point Standard for Street Lighting
401.2	Service Point and Lighting Control Wiring Diagram
401.3	Material List for Photo Electric Street Lighting Controls and Service, Series Circuit
403.0	Light Standard Foundation for 7 Gauge and 11 Gauge Poles 18" Back of Curb
420.0	Monument Installation
420.1	Monument
420.2	Monument Cover
420.3	Monument Cap
512.0	Sanitary Sewer Manhole
512.6	Sewer Lateral Connection - Standard
512.7	Sewer Lateral Marker
512.8	Sanitary Sewer Criteria
551.1	Pipe Laying Methods
551.2	Backfill and Pavement Replacement
560.2	Thrust Blocks
400.121	Street Lighting Conduit - Trench and Backfill
400.122	Street Lighting Conduit Trench, Backfill and temporary Pavement.



VICINITY MAP

not to Scale

BENCH MARK

Top of Monument at N.E. Corner of ALTA DRIVE and VALLEY VIEW BOULEVARD
ELEVATION: 2139.35

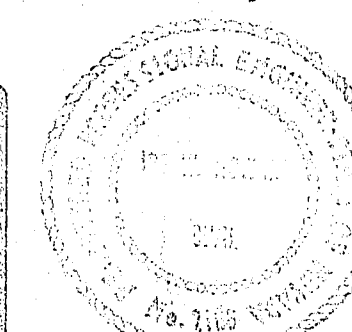
ESTIMATE OF QUANTITIES:

LINE	DESCRIPTION	QUANTITY	UNIT
1	Clearing & Grubbing	15,00	Ac.
2	Sawcut existing Pavement	1,456	Lin. Ft.
3	Remove existing Pavement	3,500	Sq. Ft.
4	Excavation	26,700	C.Y.
5	Fill @ 90% Compaction	21,320	C.Y.
6	Type "L" Curb & Gutter 24"	6,425	Lin. Ft.
7	Concrete Sidewalk with 5" Type II Gravel Base	27,210	Sq. Ft.
8	Concrete Drive Approach with 6" Type II Gravel Base	6,400	Sq. Ft.
9	2" AC Pavement with 4" Type II, 6" Type I Gravel Base	11,682	S.Y.
10	3" AC Pavement with 4" Type II, 6" Type I Gravel Base	5,710	S.Y.
11	Valley Gutters with Spandrels	2,860	Sq. Ft.
12	Street Signs	9	each
13	Stop Signs	5	each
14	12" H. A Storm Inlet	130	L.F.
15	Storm Drain Inlet	1	each
16	Storm Drain Outlet	1	each
17	STREET LIGHT QUANTITIES	SEE SHEET N ^o 19	
18	WATER QUANTITIES	SEE SHEET N ^o 18	
19	Retaining Wall, 6' high	100	Lin. Ft.
20	6" Block Screen Wall	2,279	Lin. Ft.
21	SANITARY SEWER QUANTITIES	SEE SHEET N ^o 11	
EXTRA WORK			
1	Remove or Destroy 24" C.I.P.	520	Lin. Ft.
2	Remove or Destroy 24" 2" Gas Line	520	Lin. Ft.
3	Open Grade Surfacing (Full 68' width of Alta. & 34' width of Valley View)	81,280	Sq. Ft.

APPROVALS:

<i>[Signature]</i> Las Vegas City Engineer	2-19-74 Date
<i>[Signature]</i> Las Vegas Field Engineer	2-19-74 Date
<i>[Signature]</i> Las Vegas Sanitation Engineer	1-29-74 Date
<i>[Signature]</i> Las Vegas Fire Department	1-29-74 Date
<i>[Signature]</i> Las Vegas Valley Water District	5/17/74 Date
<i>[Signature]</i> Nevada Power Company	2-8-74 Date
<i>[Signature]</i> Clark County Health Department	2-15-74 Date

Name of Plan: Valley West Unit 2
Water plan as shown will be acceptable. It is NOT approved for construction.
[Signature] 2/15/74
Date



NO.	DESCRIPTION	DATE
1	Revised S.F. 24,910	3/1/74

COVER SHEET
VALLEY WEST, UNIT NO. 2
LAS VEGAS, NEVADA

SEA CONSULTING ENGINEERS / PLANNERS
SPARKS, NEVADA - SEATTLE, WASHINGTON - LAS VEGAS, NEVADA

JOB NO. 273076
DESIGNED V.K.
DRAWN V.K.
COMP.
CHECKED *[Signature]*
DATE Nov. 1973
SHEET NO. 1
OF 19 SHEETS

94 4-166 1074 3120-2 QS 121 XC 1142