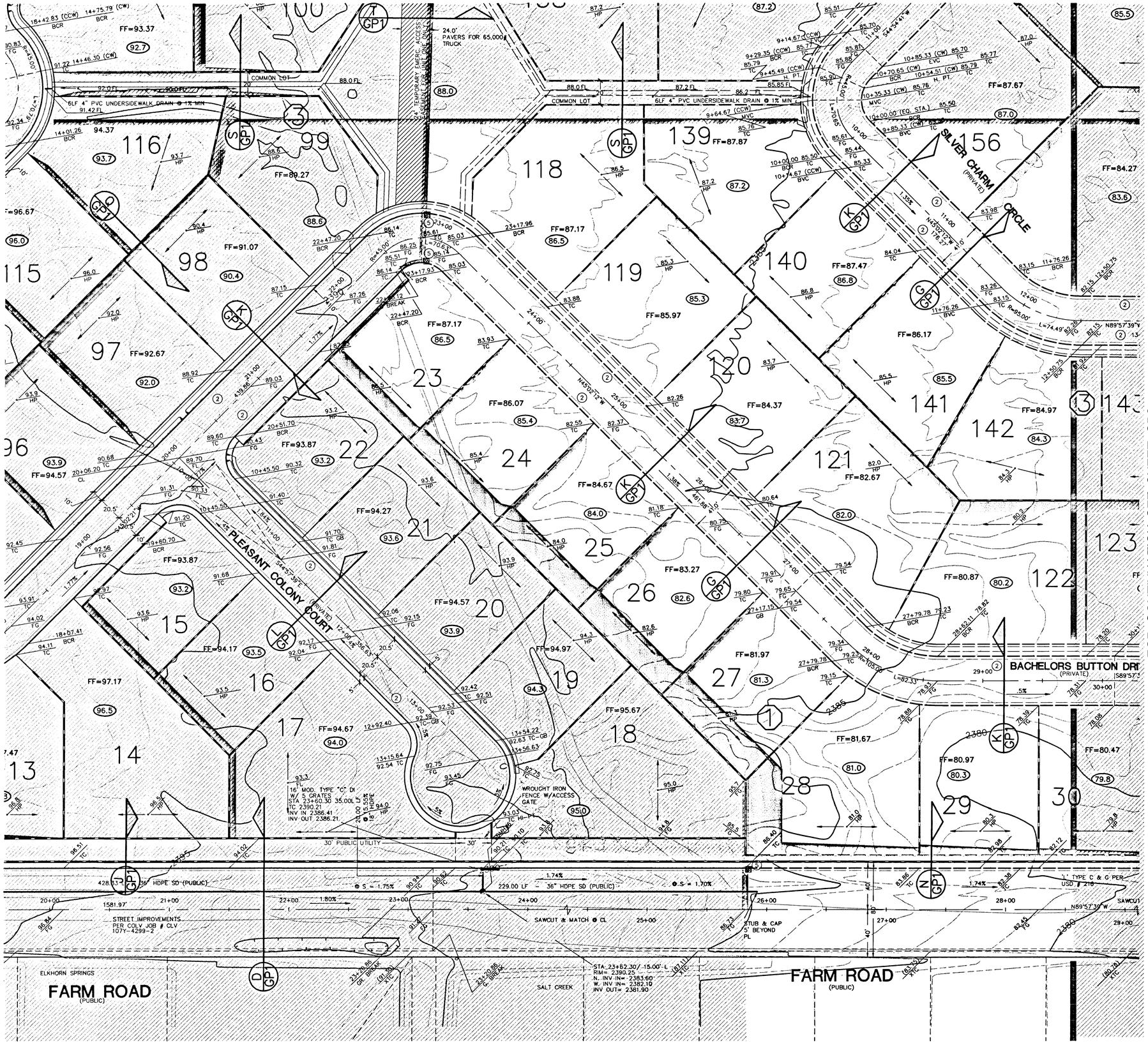
FOR CONTINUATION SEE SHEET GP8

FOR UNIT 1 GRADING PLAN SEE SHEET GP5

FOR CONTINUATION SEE SHEET GP9



GRAPHIC SCALE

40 0 20 40 80 160

(IN FEET)

HORIZONTAL SCALE 1"=40'
VERTICAL SCALE 1"=4'

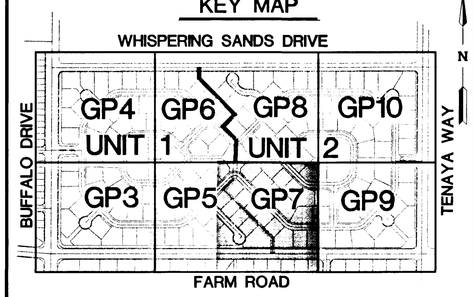
BASIS OF BEARINGS

THE BASIS OF BEARINGS FOR THIS MAP IS THE WEST LINE OF THE NORTHWEST QUARTER (NW 1/4) OF SECTION 15, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M. WHICH BEARS NORTH 00°19'37" EAST AS SHOWN ON THE OFFICIAL PLAT OF ORCHARD VALLEY AT ELKHORN SPRINGS – UNIT 2 IN THE OFFICE OF THE CLARK COUNTY, NEVADA, RECORDER IN BOOK 81 OF PLATS ON PAGE 65.

BENCHMARK

CITY OF LAS VEGAS BENCHMARK No. 39 STATION 1LV90–15N4
REBAR AND ALUMINUM CAP; RLS 1803, GRAND TETON AND TENAYA WAY.
728.1093 METERS (NAVD 88)
728.1093 x (3937/1200) = 2388.805 FEET (NAVD 88)

KEY MAP



NOTICE!

EXISTING UTILITIES ARE SHOWN ON PLANS FOR THE CONVENIENCE OF THE CONTRACTOR ONLY. THE CONTRACTOR IS RESPONSIBLE FOR THE PROTECTION OF ALL UTILITIES. THE ENGINEER BEARS NO RESPONSIBILITY FOR UTILITIES NOT SHOWN OR SHOWN INCORRECTLY.

AVOID CUTTING UNDERGROUND UTILITIES. IT'S COSTLY.
Call BEFORE YOU Dig
1-800-227-2600
UNDERGROUND SERVICE (USA)

LEGEND

- FUTURE IMPROVEMENTS
- EX. IMPROVEMENTS
- BLOCK RETAINING WALL
- INDEX CONTOUR
- INTERMEDIATE CONTOUR
- SCARP (3:1 MAX)
- A.C. SWALE
- HINGE LINE
- UNIT LINE
- FF FINISH FLOOR
- BW BOTTOM WALL
- FG FINISH GRADE
- FL FLOW LINE
- TC TOP OF CURB
- (99.9) PAD GRADE

CONSTRUCTION NOTES

1. "L" TYPE CURB (UDS#216)
2. 30" ROLL CURB AND GUTTER (;UDS#217A)
3. VALLEY GUTTER (UDS#228)
4. "A" TYPE ISLAND CURB (UDS#219)
5. INSTALL TEMP. 5'x5' RIP-RAP PAD AT TERMINATION OF CURB AND GUTTER AND GRADE TO DRAIN – D(50)=3"

REVISION	DATE	BY

SPECTRUM DEVELOPMENT CO.
185 E. RENO #B-7
LAS VEGAS, NEVADA 89119
(702) 734-2400

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

SHEET: ROUGH GRADING PLAN UNIT 2 SOUTHWEST

TITLE: TENAYA FARMS UNIT 1

DRAWN BY:	DESIGNED BY:	CHECKED BY:	SCALE:
ET 7.2.99	ET 7.16.99		1"=40'

PROJECT NO: 817701

EDWARD TANEY — REGISTERED PROFESSIONAL ENGINEER — STATE OF NEVADA — No. 9903 — CIVIL — 8.3.99

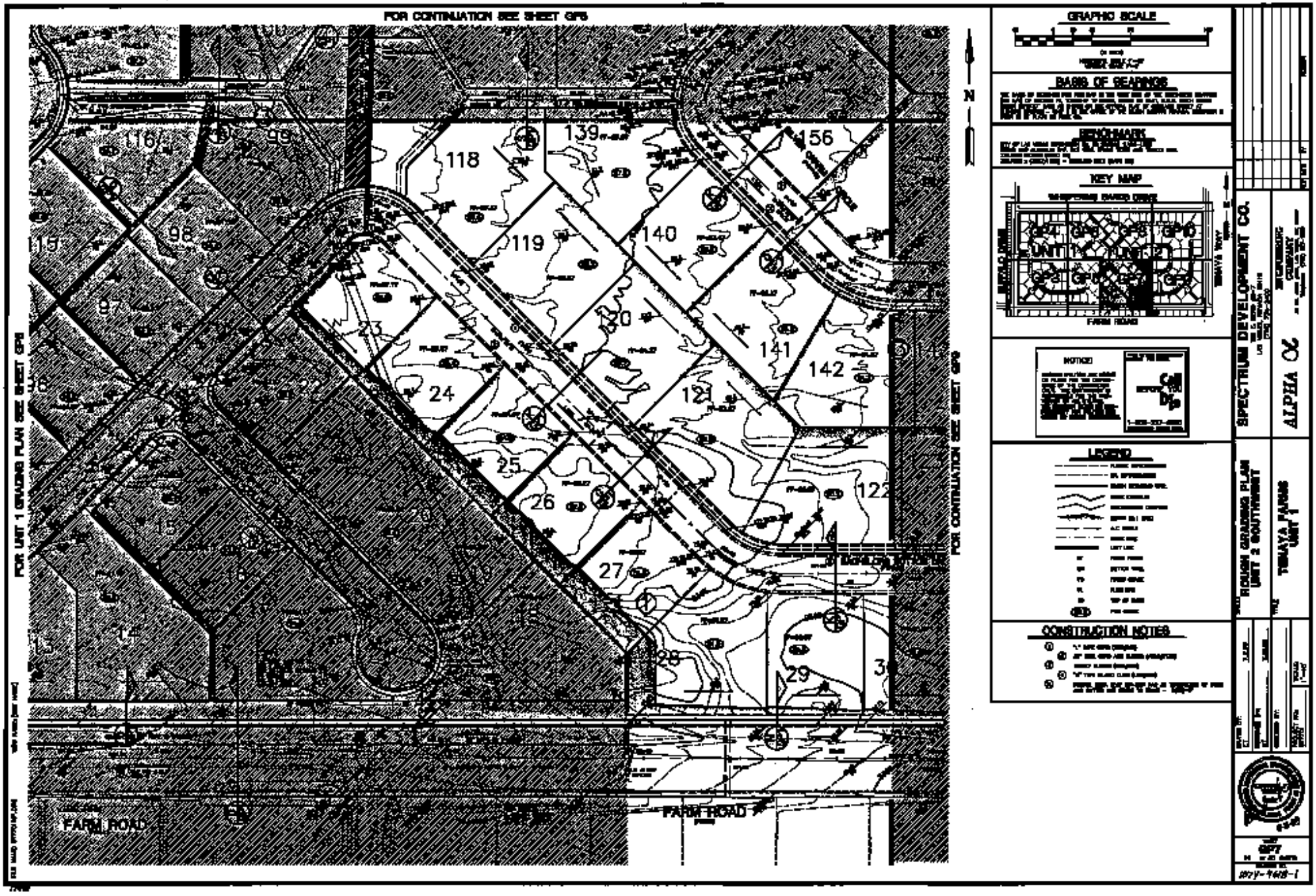
SHEET GP7
14 OF 35 SHEETS

DRAWING NO. 107Y-4618-1

VIEW NAME: (SHT NAME)

FILE NAME: 817701IMP.DWG

17489


FOR CONTINUATION SEE SHEET GP5
FOR UNIT 1 GRADING PLAN SEE SHEET GP6
FOR CONTINUATION SEE SHEET GP9
N
116
99
118
139
156
115
98
119
140
97
23
120
141
142
24
121
25
26
122
15
27
28
29
FARM ROAD
FARM ROAD
GRAPHIC SCALE
BASIS OF BEARINGS
BENCHMARK
KEY MAP
GP4
GP6
GP8
GP10
UNIT 1
UNIT 2
GP3
GP5
GP7
GP9
FARM ROAD
NOTICE
LEGEND
CONSTRUCTION NOTES
SPECTRUM DEVELOPMENT CO.
ALPHA
ROUGH GRADING PLAN
UNIT 2 SOUTHWEST
TENAYA FARMS
UNIT 1
GP7