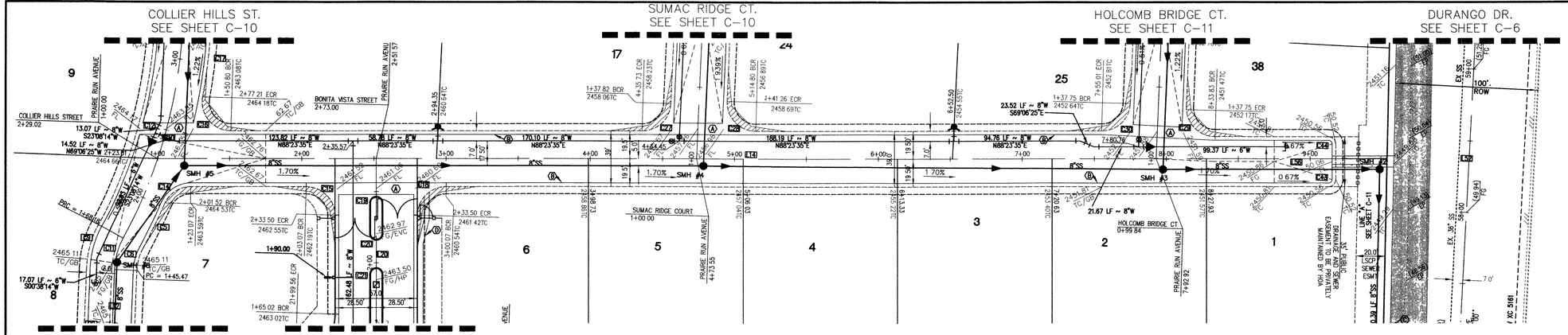
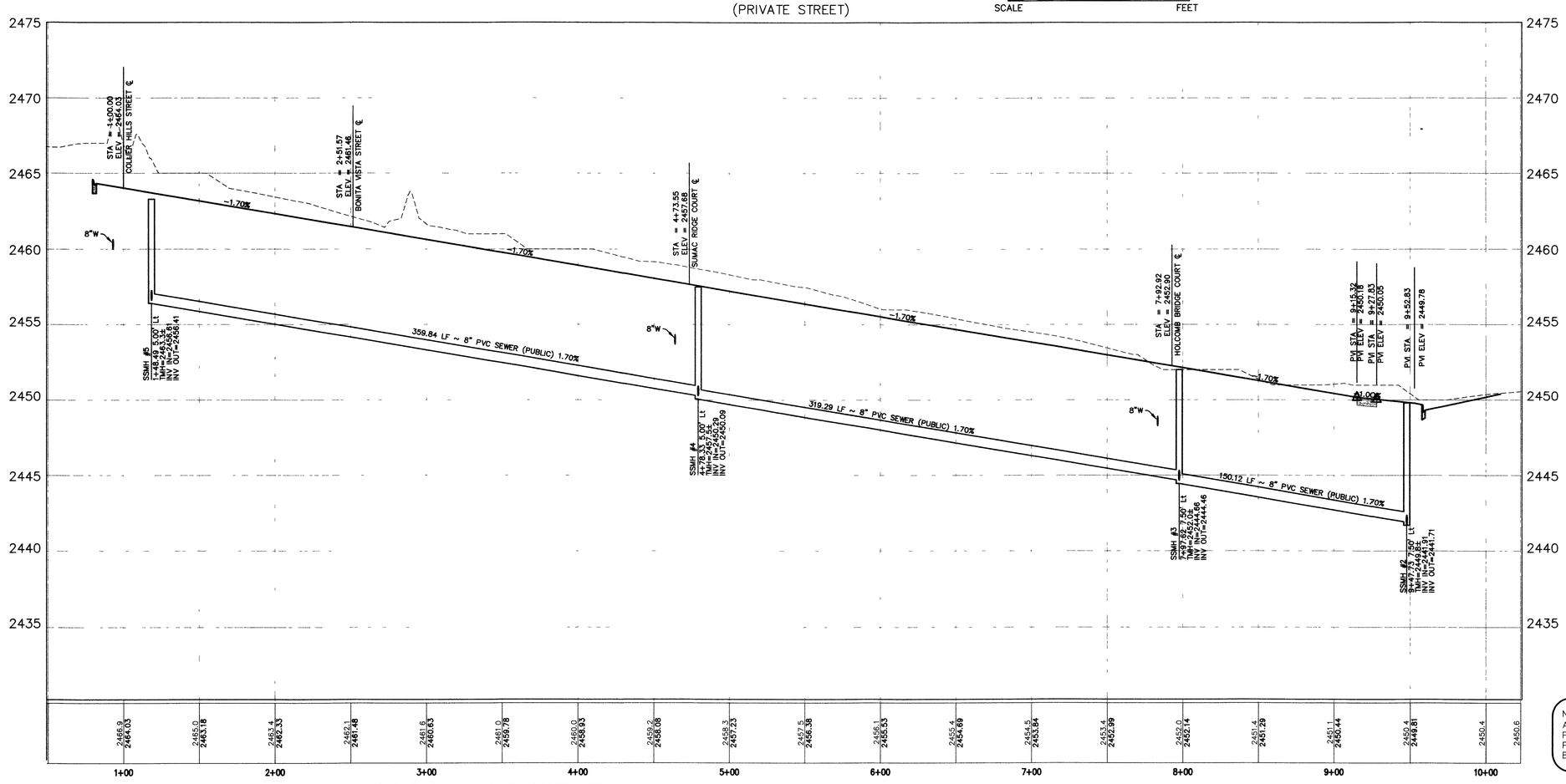



# PRAIRIE RUN AVENUE

(PRIVATE STREET)

SCALE 40 0 40 80 FEET




## PLAN AND PROFILE

*HOR. : 1" = 40' VERT. : 1" = 4'*

NORTH

SCALE 1" = 40'

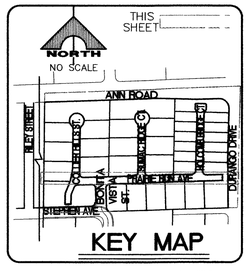
| CENTERLINE LINE TABLE | | |
|---|---|---|
| LINE | LENGTH | BEARING |
| L12 | 60.49 | S00°38'14"W |
| L20 | 173.00 | N01°36'25"W |
| L56 | 25.00 | N01°36'25"W |

| BACK OF CURB CURVE TABLE | | | | |
|---|---|---|---|---|
| CURVE | DELTA | RADIUS | LENGTH | TANGENT |
| C5 | 5°27'29" | 365.50' | 34.82' | 17.42' |
| C6 | 26°01'38" | 34.50' | 15.67' | 7.97' |
| C9 | 26°01'38" | 69.50' | 31.57' | 16.06' |
| C12 | 26°01'38" | 330.50' | 150.13' | 76.38' |
| C14 | 67°11'12" | 20.00' | 23.45' | 13.28' |
| C15 | 90°00'00" | 20.00' | 31.42' | 20.00' |
| C16 | 100°25'25" | 20.00' | 35.05' | 24.01' |
| C17 | 8°10'46" | 369.50' | 52.75' | 26.42' |
| C18 | 90°00'00" | 20.00' | 31.42' | 20.00' |
| C19 | 180°00'00" | 4.00' | 12.57' | INFINITE |
| C20 | 180°00'00" | 4.00' | 12.57' | INFINITE |
| C21 | 180°00'00" | 4.00' | 12.57' | INFINITE |
| C27 | 87°30'31" | 20.00' | 30.55' | 19.15' |
| C28 | 92°29'29" | 20.00' | 32.29' | 20.89' |
| C29 | 92°21'14" | 20.00' | 32.24' | 20.84' |
| C43 | 90°00'00" | 5.00' | 7.85' | 5.00' |
| C44 | 90°00'00" | 5.00' | 7.85' | 5.00' |

| CENTERLINE CURB CURVE TABLE | | | | |
|---|---|---|---|---|
| CURVE | DELTA | RADIUS | LENGTH | TANGENT |
| C10 | 26°01'38" | 350.00' | 158.99' | 80.89' |
| C11 | 26°01'38" | 50.00' | 22.71' | 11.56' |

## CONSTRUCTION NOTES

- (A) CONSTRUCT 8' CROSS GUTTER PER USD DRAWING NO. 228
- (B) CONSTRUCT 30" ROLL TYPE CURB AND GUTTER PER USD DRAWING NO 217A
- (C) CONSTRUCT "L" TYPE CURB AND GUTTER PER USD DRAWING NO. 216
- (D) CONSTRUCT CONCRETE SIDEWALK PER USD DRAWING NO. 234
- (E) REMOVE EXISTING "L" TYPE CURB AND GUTTER
- (F) REMOVE EXISTING CROSS GUTTER
- (G) REMOVE EXISTING AC PAVEMENT




KEY MAP

NOTE:
ALL PRIVATE ST. ARE P.U.E.'S, PUBLIC SEWER EASEMENTS AND PUBLIC DRAINAGE EASEMENTS TO BE PRIVATELY MAINTAINED.

APPROVED FOR CONSTRUCTION

LAS VEGAS VALLEY WATER DISTRICT DATE
PROJECT H109420

CLARK COUNTY
DEPARTMENT OF DEVELOPMENT SERVICES
Acceptance of plans for filing

By _____

Acceptance of these plans for filing shall not be construed to be a permit for or an approval of any violation of any of the provisions of the state or county laws and / or specifications Clark County shall be held free from damages which may result from the construction of the improvements from the engineering design depicted herein.

NOTE: Power poles and / or other existing facilities not in proper location based on proposed improvements shown hereon will be relocated at no expense to Clark County

## BASIS OF BEARING

THE BEARING OF NORTH 88°50'50" EAST, BEING THE SOUTH LINE OF THE NORTHWEST QUARTER (NW 1/4) OF THE NORTHEAST QUARTER (NE 1/4) OF SECTION 32, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M., AS SHOWN BY SURVEY IN FILE 99, PAGE 93 OF PARCELS MAPS ON FILE IN THE CLARK COUNTY RECORDER'S OFFICE, CLARK COUNTY, NEVADA.

## BENCHMARK

| NO. | STATION | DESCRIPTION | NAVD88 DATUM | NAVD88 DATUM |
|---|---|---|---|---|
| 405 | CLV BM 8LV90 33NWS | RIVET & PLATE IN TOP OF CURB SE CORNER OF ANN RD AND DURANGO | 2448.85 (FEET) | 746 4111 (METERS) |

AVOID HITTING OVERHEAD POWER LINES. IT'S DEADLY.
CALL BEFORE YOU DO OVERHEAD
1-702-227-2929

Avoid cutting underground utility lines. It's costly.
Call before you Dig.
1-800-227-2600
UNDERGROUND SERVICE (USA)

Avoid hitting underground traffic signal system and streetlight system conduits. It's costly
Call before you UnderGround.
1-702-455-7511
CLARK COUNTY TRAFFIC OPERATIONS
AND
1-702-229-6611
LAS VEGAS AREA COMPUTERIZED TRAFFIC SYSTEM

**NOTE**

CONTRACTOR TO VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF EXISTING UTILITIES PRIOR TO CONSTRUCTION. REPORT ANY DISCREPANCIES TO ENGINEER IMMEDIATELY.

NO WATER COMMITMENT IS IMPLIED OR GRANTED TO THIS PAD/BUILDING/PARCEL IN ASSOCIATION WITH THE APPROVAL OF THESE PLANS.

WATER MAIN JOINT DEFLECTION (PVC, 4"-24")

PVC PIPE SHALL BE DEFLECTED AT THE JOINT ONLY. THE MAXIMUM ALLOWABLE DEFLECTION SHALL BE ONE (1) DEGREE PER JOINT WITH MINIMUM RADIUS OF CURVATURE OF 1,150 FEET, PER UDACS 2.06.01 AND 2.06.02.

FOR CHANGES IN DIRECTION EXCEEDING THE MAXIMUM ALLOWABLE JOINT DEFLECTION, FITTINGS SHALL BE USED.

CLV DWG # 307V917

HTE # 04-51651

| REV. | DATE | DESCRIPTION | DATE AGEN. APP | DATE GCW. APP | DATE |
|---|---|---|---|---|---|

DESIGN: WTP
DRAWN: WTP
CHECK: WTP
ISSUE DATE:
ISSUE EDITOR:
PLOT DATE: 12-09-04
PLOT TIME: 14:15:38

G. C. WALLACE, INC.
Engineers/Planners/Surveyors
1555 SOUTH RANCHO, LAS VEGAS, NEVADA 89102
TELEPHONE: (702) 384-2000 • FAX: (702) 804-2099 • omodden
G:\800-099\dwg\improv\009009.dwg

PINNACLE HOMES
SABLE OAKS II
PRAIRIE RUN AVENUE PLAN AND PROFILE

DRAWING
C-9
9 OF 16 SHTS

70866