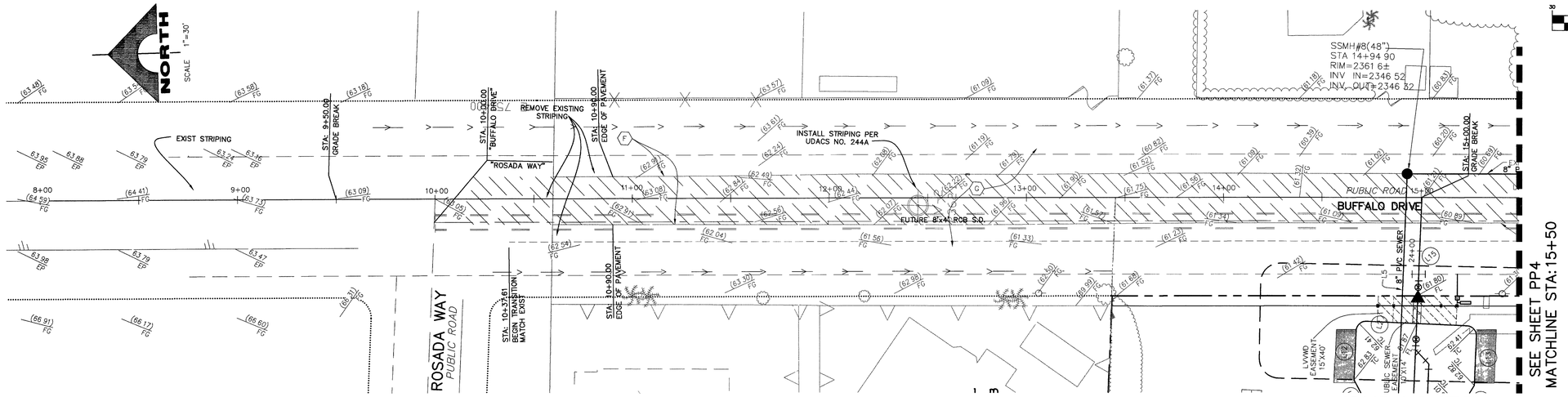
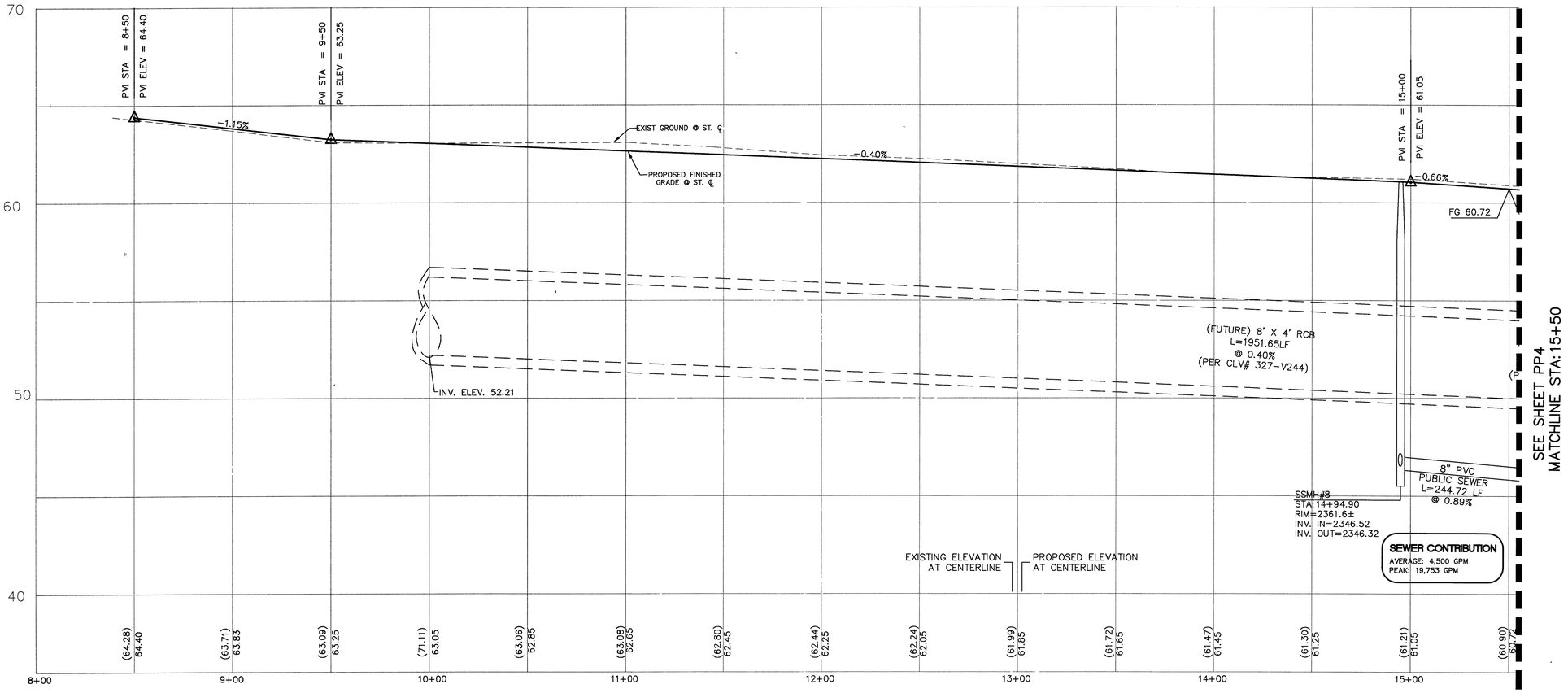


PLAN: BUFFALO DRIVE
PUBLIC
SCALE : 1" = 30'



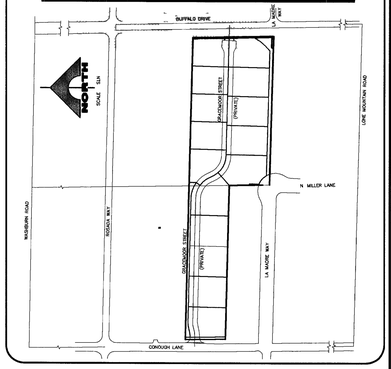
PROFILE: BUFFALO DRIVE
PUBLIC
HOR. : 1" = 30'
VERT. : 1" = 3'

GRAPHIC SCALE

30 0 15 30 60 120

(IN FEET)
1 inch = 30 ft.

KEYMAP:



LEGEND + ABBREVIATIONS

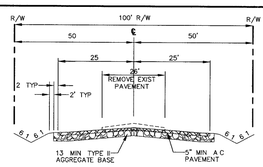
- (7) DRAWING NUMBER FOR DETAIL WITH REFERENCE TO IT'S SHEET
- INDICATES SEWER MANHOLE IN PROFILE
- INDICATES STORM DRAIN MANHOLE IN PROFILE
- (60.5) TC — EXIST. ELEVATION
- 60.50 TC — PROPOSED ELEVATION
- (2356.1) X — EXIST. SPOT ELEVATION
- SUBDIVISION BOUNDARY
- EASEMENT LINE
- FUTURE LINE
- STREET CENTERLINE
- EDGE OF PAVEMENT
- EXISTING IMPROVEMENTS
- (2312) — EXISTING GROUND CONTOURS
- 34 — FINISH GROUND CONTOUR LINE
- DRAINAGE FLOW LINE

ABBREVIATIONS

W = WATER
S = SEWER
G = GAS
SD = STORM DRAIN
SL = STREET LIGHT
SMH = SEWER MANHOLE
SDMH = STORM DRAIN MH
CLV = CITY OF LAS VEGAS
LVVWD = LAS VEGAS VALLEY WATER DISTRICT
EX = EXISTING
FL = FLOW LINE
HP = HIGH POINT
R/W = RIGHT-OF-WAY
TC = TOP BACK OF CURB
FG = FINISHED GRADE
BCR = BEGIN CURB RETURN
DS = DOWN SPOUT
USDCCA = UNIFORM STADARD DRAWING CLARK COUNTY AREA
CF = CURB FACE
BW = BACK OF WALK
FS = FINISH SURFACE
NG = NATURAL GRADE
FF = FINISH FLOOR
GB = GRADE BREAK
FUT = FUTURE
EP = EDGE OF PAVEMENT
TG = TOP OF GRATE

CONSTRUCTION NOTES:

(A) CONSTRUCT 8' WIDE VALLEY GUTTER PER USD DWG NO. 228
(B) CONSTRUCT 2-1/2"AC PAVEMENT OVER 10" AGGREGATE BASE PER TYPICAL SECTION ACTUAL SECTION TO BE DETERMINED DURING CONSTRUCTION
(C) CONSTRUCT 4' WIDE VALLEY GUTTER PER K/D1
(D) 2' FEATHER TO MATCH EXISTING PAVEMENT
(E) CONSTRUCT 30" ROLL TYPE CURB AND GUTTER PER STD DWG 217A
(F) REMOVE EXIST AC OVER AB
(G) CONSTRUCT 5"AC PAVEMENT OVER 13" MIN. TYPE II AGGREGATE BASE PER TYPICAL SECTION ACTUAL SECTION TO BE DETERMINED DURING CONSTRUCTION



100' PUBLIC STREET SECTION (D-1)
NTS

NOTE:
SEE SHEET UT1 FOR SEWER MANHOLE SCHEDULE

NOTE:
ADD 2300 FT. TO ALL PROPOSED ELEVATIONS

BASIS OF BEARINGS

NORTH 88 59'47" WEST ALONG THE NORTH LINE OF THE NORTHEAST QUARTER (NE 1/4) OF THE NORTHWEST QUARTER (NW 1/4) SECTION 33, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M. AS SHOWN IN THE FINAL MAP OF "LAMPLIGHT GLEN AT BUFFALO AND WASHBURN" RECORDED IN BPPK 119, PAGE 48 RECORDS OF CLARK COUNTY, NEVADA.

BENCHMARK

CITY OF LAS VEGAS BENCHMARK NO. 5LV9034C4 BEING A RIVET AND PLATE IN THE TOP OF CURB AT THE EAST SIDE OF TENAYA AND WASHBURN. ID #413

ELEVATION= 714.1246 METERS OR 2342.92 FEET.
NAVD 88

AVOID HITTING UNDERGROUND TRAFFIC SIGNAL SYSTEMS AND STREET LIGHT SYSTEM CONDUITS IT'S COSTLY
CALL BEFORE YOU DO UNDERGROUND
Call before you UnderGround
1-702-455-7511
CLARK COUNTY TRAFFIC OPERATIONS AND
1-702-229-6611
LAS VEGAS AREA COMPUTERIZED TRAFFIC SYSTEM
10/829

AVOID HITTING OVERHEAD POWER LINES IT'S COSTLY
CALL BEFORE YOU DO OVERHEAD
1-702-593-6111

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

STATE OF NEVADA — REGISTERED ENGINEER — No. 8393 — PROFESSIONAL ENGINEER — 4-30-07

DATE	DESCRIPTION	REV	DATE

DESIGN RPL
DRAWN RPL
CHECK ID
ISSUE DATE
ISSUE EDITOR
PLOT DATE 04-24-07
PLOT TIME 13:19:35

G.C. WALLACE, INC.
Engineers/Planners/Surveyors
1555 SOUTH RAINBOW BLVD./LAS VEGAS, NEVADA 89146
TELEPHONE (702) 804-2000 • FAX (702) 804-2299

H:\07\814-02\dwg\Land\Sheet to the CIty\0021-PRO_SHEETS_CITY.dwg

R L HOME, LLC

CONOUGH ESTATES - IMPROVEMENT PLANS

BUFFALO DRIVE (PUBLIC)
STA. 8+00 TO STA. 15+50

DRAWING
PP3
8 OF 10 SHTS

IH#19687
CLV DWG#3071/997

gc4.536.dwg 030624 erik