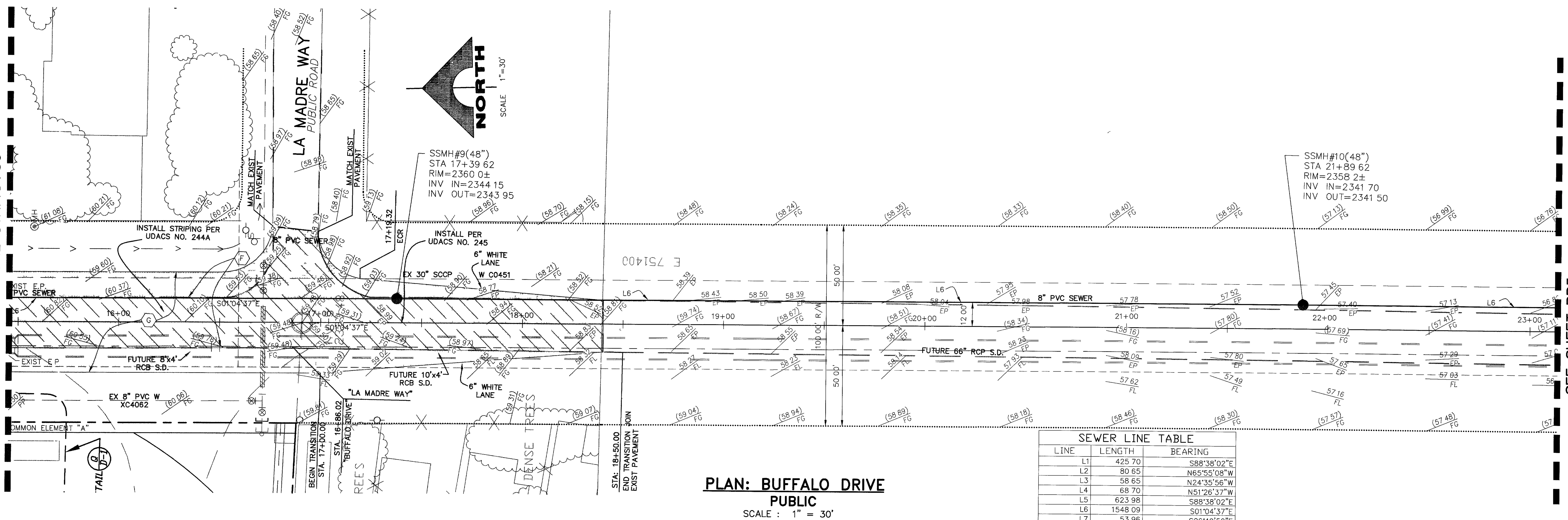
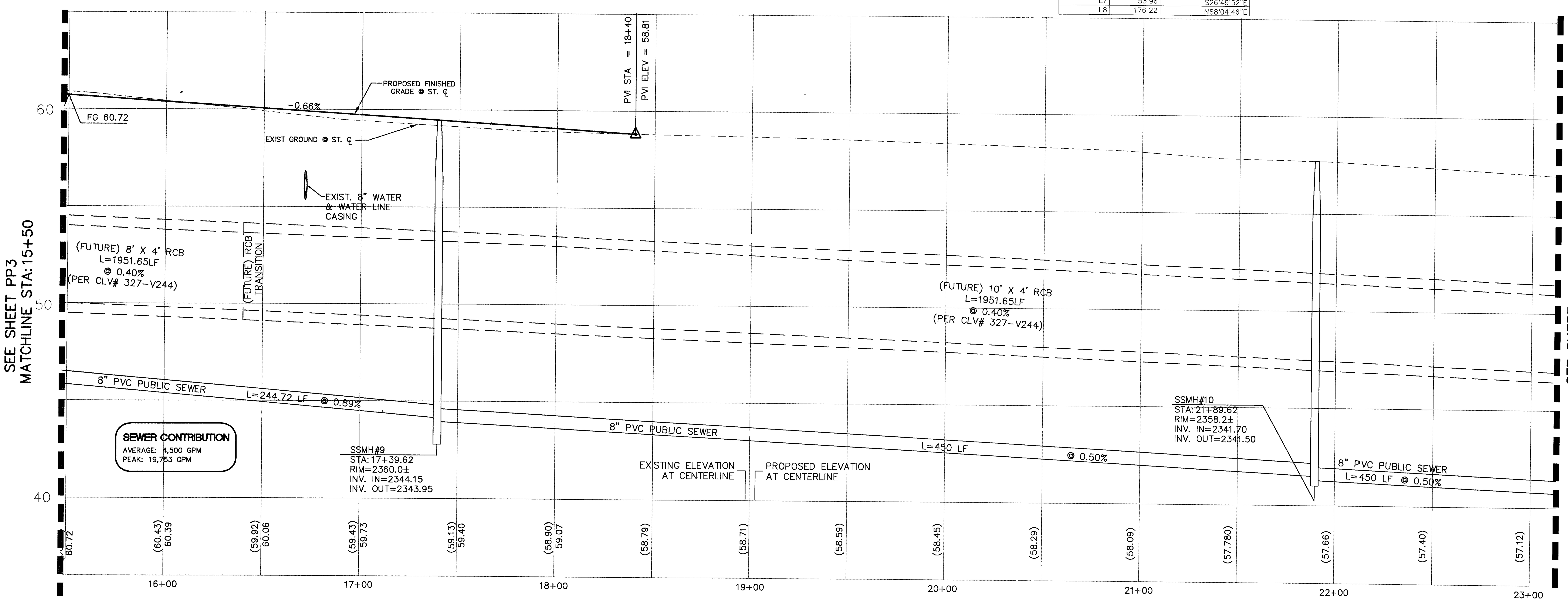


PLAN: BUFFALO DRIVE

PUBLIC

SCALE : 1" = 30'

SEWER LINE TABLE		
LINE	LENGTH	BEARING
L1	425 70	S88°38'02"E
L2	80 65	N65°55'08"W
L3	58 65	N24°35'56"W
L4	68 70	N51°26'37"W
L5	623 98	S88°38'02"E
L6	1548 09	S01°04'37"E
L7	53 96	S26°49'52"E
L8	176 22	N88°04'46"E



PROFILE: BUFFALO DRIVE

PUBLIC

HOR. : 1" = 30'
VERT. : 1" = 3'

NOTE:
SEE SHEET UT1 FOR SEWER MANHOLE SCHEDULE

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

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)

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

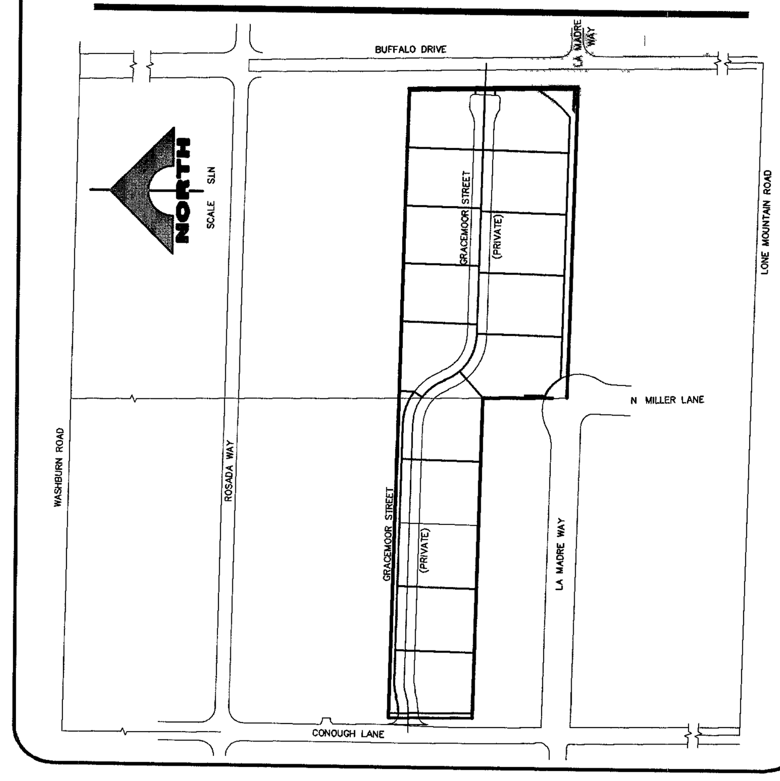
ELEVATION= 714.1246 METERS OR 2342.92 FEET.
NAVD 88

APPROVED FOR CONSTRUCTION
1st APP'D. 2.9.07
Robert J. Morgan 5/4/07
LAS VEGAS VALLEY WATER DISTRICT DATE
PROJECT #109584

GRAPHIC SCALE
30 0 15 30 60 120
(IN FEET)
1 inch = 30 ft.

5-1-07

KEYMAP:



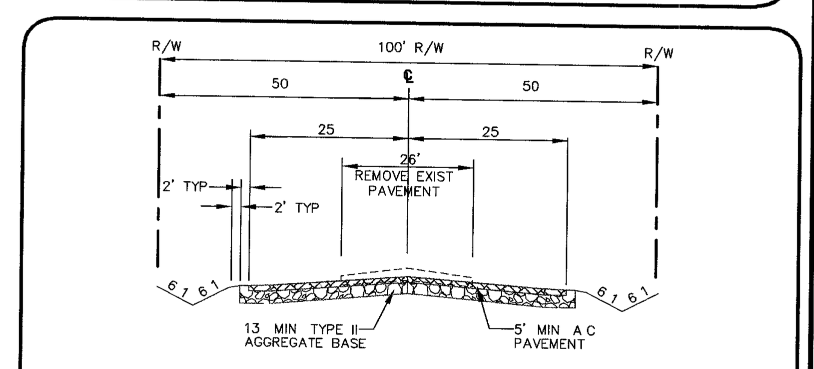
LEGEND + ABBREVIATIONS

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) — 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 (O / D-1)
NTS

DESIGN RPL
DRAWN RPL
CHECK ID
ISSUE DATE
ISSUE EDITOR
PLOT DATE 05-01-07
PLOT TIME 14 36 09

REV | DATE | DESCRIPTION | DATE AGEN APP | DATE GCW APP

G.C. WALLACE, INC.
Engineers/Planners/Surveyors
1555 SOUTH RAINBOW BLVD./LAS VEGAS, NEVADA 89146
TELEPHONE (702) 804-2000 • FAX (702) 804-2299
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R L HOME, LLC
CONOUGH ESTATES - IMPROVEMENT PLANS
BUFFALO DRIVE (PUBLIC)
STA. 15+50 TO STA. 23+00

DRAWING
PP4
9 OF 10 SHTS

H#19687
CLV DWG# 327-V997
101830