ABBREVIATIONS

Abbreviation	Meaning
ABAN	ABANDON
AIP	ABANDONED IN PLACE
AGG	AGGREGATE
AGG	AGGREGATE
ALT	ALTERNATE
A	ANODE, GAS
ACP	ASBESTOS CEMENT PIPE
AC	ASPHALTIC CONCRETE
AVE	AVENUE
BC	BACK OF CURB
BCR	BACK OF CURB RADIUS
BLVD	BOULEVARD
BVC	BEGINNING OF VERTICAL CURVE
BM	BENCH MARK
BDRY LINE	BOUNDARY LINE
CTV	CABLE TELEVISION
C-C	CENTER TO CENTER
℄,CL	CENTERLINE
CLV	CITY OF LAS VEGAS
CNLV	CITY OF NORTH LAS VEGAS
CC	CLARK COUNTY
CCA	CLARK COUNTY AREA
CCSD	CLARK COUNTY SANITATION DISTRICT
CO	CLEANOUT, SEWER
COMM	COMMERCIAL
CONC, PCC	CONCRETE
CONST	CONSTRUCTION OR CONSTRUCT
CONT	CORNER
COR	CORNER
C&G	CURB & GUTTER
CIP	CAST IRON PIPE
COL	COLUMN
CULV	CULVERT
CF	CURB FACE
CJ	CONSTRUCTION JOINT
DEPT	DEPARTMENT
DCSWCS	DESIGN AND CONSTRUCTION STANDARDS FOR WASTE WATER COLLECTION SYSTEMS
DIA	DIAMETER
DWG	DRAWING
DWY	DRIVEWAY
DI	DROP INLET
DR	DRIVE
D	DEPTH OR DIAMETER
ESMT	EASEMENT
E/O	EAST OF
EP,EOP,E/P	EDGE OF PAVEMENT
E	ELECTRIC
EG	EXISTING GRADE
EM	ELECTRIC METER
ELEV, EL	ELEVATION
EMBK	EMBANKMENT
ECR	END OF CURB RETURN
EC	END OF CURVE
EVC	END OF VERTICAL CURVE
EX BLDG	EXISTING BUILDING CORNER
EX FNC	EXISTING FENCE
EX FNC-COR	EXISTING FENCE CORNER
EX LS	EXISTING LANDSCAPE
EX TC-AP	TOP OF CURB – ANGLE POINT
EXIST,EX	EXISTING
FAST	FREEWAY ARTERIAL SYSTEM OF TRANSPORTATION
FT	FEET OR FOOT
FG	FINISH GRADE
FA	FIRE ALARM
FF	FINISH FLOOR
FH	FIRE HYDRANT
FL	FLOWLINE
FUT	FUTURE
GALV	GALVANIZED
GM	GAS METER
S-G	STEEL GAS
GB	GRADE BREAK
GUT	GUTTER
HDWL	HEADWALL
HP	HIGH POINT
IE	INVERT ELEVATION
IN	INCH
INT	INTERSECTION
INV	INVERT
ISBC	ISLAND BACK OF CURB
ISL	ISLAND
L	LENGTH OF CURVE
LT	LEFT
LVVWD	LAS VEGAS VALLEY WATER DISTRICT
MH	MANHOLE
MAX	MAXIMUM
MIN	MINIMUM
MLCP	MORTAR LINED & COATED PIPE
NAP	NOT A PART
NDOT	NEVADA DEPARTMENT OF TRANSPORTATION
NG	NATURAL GROUND
N/O	NORTH OF
NVE	NV ENERGY
NTS	NOT TO SCALE
OC	ON CENTER
OHP	OVERHEAD POWER
OG	OPEN-GRADED PAVEMENT
PVMT	PAVEMENT
PMF	PAVEMENT MARKING FILM
PI	POINT OF INTERSECTION
PRC	POINT OF REVERSE CURVE
PC	POINT OF CURVE
PT	POINT OF TANGENCY
PCC	POINT OF COMPOUND CURVE
PCC,CONC	PORTLAND CEMENT CONCRETE
PKWY	PARKWAY
PP	POWER POLE
P	POWER
PL	PROPERTY LINE
PGL	PROFILE GRADE LINE
PROP	PROPOSED
PB	PULL BOX
PBS	PLANTMIX BITUMINOUS SURFACE
RP	RADIUS POINT
R	RADIUS
REINF	REINFORCED
RC	REINFORCED CONCRETE
RCB	REINFORCED CONCRETE BOX
RCP	REINFORCED CONCRETE PIPE
RPM	RAISED PAVEMENT MARKERS
RT	RIGHT
R/W	RIGHT-OF-WAY
RD	ROAD
RW	RECYCLED WATER
RTN	RETURN
SS	SANITARY SEWER
SHT	SHEET
S/O	SOUTH OF
SW	SIDEWALK
SQ FT, SF	SQUARE FOOT
SQ YD, SY	SQUARE YARD
ST	STREET
STA	STATION
SD	STORM DRAIN
STD	STANDARD
STRUCT	STRUCTURAL OR STRUCTURE
SL, STLT	STREET LIGHT
T, TEL	TELEPHONE
TEMP	TEMPORARY
TC	TOP OF CURB
TOE	BOTTOM OF SLOPE
TG	TOP OF GRATE
TH	THICK, THICKNESS
TOS	TOP OF SLAB
TP	TOP OF PIPE
TS	TRAFFIC SIGNAL
TSI	TRAFFIC SIGNAL INTERCONNECT
TRANS	TRANSITION
TYP	TYPICAL
UDACS	UNIFORM DESIGN AND CONSTRUCTION STANDARDS FOR WATER DISTRIBUTION SYSTEMS
UG	UNDERGROUND
USD	UNIFORM STD DWG FOR PUBLIC WORKS CONSTRUCTION CLARK COUNTY AREA
USS	UNIFORM STANDARD SPECIFICATIONS
VERT	VERTICAL
VC	VERTICAL CURVE
VG	VALLEY GUTTER
VCP	VITRIFIED CLAY PIPE
W	WATER
WM	WATER METER
W/O	WEST OF
W/	WITH
YD	YARD

LEGEND

Symbol	Description
	DETAIL/SECTION IDENTIFICATION LETTER OR NUMBER
	SHEET DETAIL IS SHOWN
	EXISTING MANHOLE
	EXISTING FIRE HYDRANT
	EXISTING SIGN
	EXISTING POWER POLE
W	EXISTING WATER LINE
G	EXISTING GAS LINE
E	EXISTING ELECTRICAL LINE
SS	EXISTING SANITARY SEWER LINE
SD	EXISTING STORM DRAIN LINE
T	EXISTING TELEPHONE LINE
XX	EXISTING CONTOUR
X X	EXISTING CHAIN-LINK FENCE
	EXISTING ELEVATION
	EDGE OF EXISTING PAVEMENT
	EXISTING STREET LIGHT
	PROPOSED MANHOLE
	PROPOSED FIRE HYDRANT
	PROPOSED SIGN
	PROPOSED 250W STREET LIGHT
	PROPOSED 400W STREET LIGHT
W	PROPOSED WATER LINE
SS	PROPOSED SANITARY SEWER LINE
SD	PROPOSED STORM DRAIN LINE
	NEW ELEVATION
R/W	RIGHT OF WAY LINE
	CENTERLINE
	PROPERTY LINE
	FLOW LINE
STLT	PROPOSED STREET LIGHT CONDUIT
GB	GRADE BREAK
	NEW SIDEWALK RAMP
	PROPOSED EASEMENT

BASIS OF BEARINGS

SOUTH 89°18'47" EAST, BEING THE BEARING OF THE NORTH LINE OF THE NORTHWEST QUARTER (NW1/4) OF THE SOUTHEAST QUARTER (SE1/4) OF SECTION 07, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M., CLARK COUNTY, NEVADA, AS SHOWN BY MAP THEREOF ON FILE AT PAGE 57 IN FILE 114 OF SURVEYS, IN THE CLARK COUNTY, NEVADA RECORDER'S OFFICE.

PROJECT BENCHMARK

CITY OF LAS VEGAS BENCHMARK No. 5LV90 7SSE6
A RIVET AND PLATE IN THE TOP OF CURB AT THE NORTHWEST CORNER OF THE INTERSECTION OF GRAND TETON DRIVE AND TEE PEE LANE.
ELEVATION 829.6399 (M) 2721.91 (F)
NAVD 88 DATUM

Call before you Underground 1-702-455-7511
Call before you Overhead 1-702-227-2929
Call before you Dig 811 1-800-227-2600 1-702-455-7544

HTE NO. 22726

116935

REVISIONS		
NO.	DATE:	DESCRIPTION	APP'D

DEPARTMENT OF PUBLIC WORKS
400 EAST STEWART
LAS VEGAS, NEVADA 89101
(702) 229-6276

poggemeyer design group, inc.
6960 Smoke Ranch Road, Suite 110 • Las Vegas, NV 89128 • p) 702.255.8100 • f) 702.255.8375

TITLE: GRAND TETON DRIVE STORM DRAIN

SHEET: ABBREVIATION SHEET

DRAWN BY: BKB/BMR 11/20/08
DESIGNED BY: BMR/JLW 11/20/08
CHECKED BY: MBH/JSL 11/20/08
PROJECT NO: 03188-C
SCALE: N/A HORIZ, N/A VERT

PROFESSIONAL ENGINEER STATE OF NEVADA JOSEPH L. WEED EXP. 6-30-10 CIVIL No. 18559 12/1/08

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DRAWING NO. 107V3757