



**City Utilities
Design Standards
Manual**

Exhibit GR6-7
Description Line and Point Codes, Page 1 of 3

Created: November 4, 2012

Revised: March 3, 2015

Approved: _____

<u>Line Codes</u>	<u>Description</u>
BC	Back of Curb
BLD	Building Corner
BR	Edge of Brush Row
BW	Back of Walk
CL	Centerline
CLD	Centerline of Ditch
EB	Edge of Brush Line
EC	Edge of Concrete
EP	Edge of Pavement
EO	Electric Overhead Lines
ES	Edge of Stone
EU	Electric Underground Lines
EF	Edge of Field Line/Mow Line
EW	Edge of Water
EWD	Edge of Wood Line
EWL	Edge of Wetlands
FC	Face of Curb
FL	Fence Line
FOU	Fiber Optic Underground Lines
FW	Face of Walk
HG1, HG2,...	Centerline of Hedge Row (#=Drip Line Width to nearest Foot)
HR	Hand Rail
Gate	Fence Gate
GL	Gutter line
GR	Guard Rail - Face
GS	Gas Line
HW	Top of Exposed Face of Head Wall
JB	Edge of Jersey Barrier
LN	Misc. Line (Provide Description)
LS	Edge of Landscaping
OH	Overhang
PM	Pavement Stripes (Provide Description)
RR	Center of each railroad rail
RRT	Railroad Ties/Landscaping Timbers
RW	Top of Exposed face of Retaining Wall
TB	Top of Bank
TO	Telephone/Cable TV Overhead Lines
TDL	Traffic Detector Loop Outline
TS	Toe of Slope
TU	Telephone/Cable TV Underground Lines
WL	Water Line



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Description Key Codes, Page 2 of 3

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<u>Point Codes</u>	<u>Descriptions</u>
ASPH	Asphalt Surface Label/Elevation
BM	Benchmark (Provide Description)
BUSH2, BUSH3...	Bush (# = Width of Drip Line to the Nearest Foot)
CB	Catch Basin
CONC	Concrete Surface Label/Elevation
CHK	Checking into Existing Control
CO	Clean-Out
CP	Control Point (Provide Description)
DS	Downspout
EM	Electric Meter
EMH	Electric Manhole
EPED	Electric Pedestal
FF	Finished Floor
FH	Fire Hydrant
FP	Flag Pole
GM	Gas Meter
GMK	Gas Line Marker
GP	Guard Post / Bollard (Provide Description)
GRD	Ground Elevation
GV	Gas Valve
GVP	Gas Vent Pipe
GVS	Gas Service Shut-off
GY	Guy Anchor
INC	Inlet - Curb Casting
INL	Inlet
INV	Invert of Pipe
IP	Iron Pipe Found
IPN	Iron Pin / Rebar Found
JT	Joint in Pavement
LA	Label for Misc. Points
LP	Light Pole
LS	Center of Lift Station Lid
MB	Mailbox
MGF	Mag Nail Found
MH	Manhole - Solid Lid
MON	Harrison Monument
MW	Monitoring Well
PK	PK Nail Found
PMTR	Parking Meter
Post	Post (Provide Description)
PP	Power Pole
SB	Soil Boring/Rock Sounding
SMH	Sanitary Manhole



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Point Codes **Descriptions** (Continued)

SN	Sign (Provide Description)
SNS	Street Name Sign
SPK	Sprinkler Head
STMH	Storm Manhole (Solid Lid)
STOP	Stop Sign
STP	Stand Pipe Inlet
TBM	Temporary Bench Mark
TRC1, TRC3...	Tree - Conifer (# = Drip Line Spread to nearest Odd foot)
TRD2, TRD4...	Tree - Deciduous (# = Trunk Diameter 3 feet above Ground to nearest Even Inch)
TMA	Traffic Mast Arm Pole
TMH	Telephone Manhole
TP	Telephone Pole
TPED	Telephone Pedestal
TRMH	Traffic Manhole
TSTP	Traffic Strain Pole
TRANS	Transformer
TRC	Traffic Control Box
TVPED	Television Pedestal
WELL	Water Well
WM	Water Meter
WMH	Water Manhole
WV	Water Valve
WS	Water Service Shut-off
YL	Yard Light