

Add definitions primarily for polyethylene and polypropylene pipe for culverts and storm sewers.

LIST OF STANDARD ABBREVIATIONS

ABUT	Abutment
AP	Access Point
AR	Access Rights
AC	Acre
AGG	Aggregate
AH	Ahead
ET AL	And Others
∠	Angle
AADT	Annual Average Daily Traffic
ASPH	Asphaltic
APM	Asphaltic Plant Mix
AVG	Average
BK	Back
BF	Back Face
B & B	Balled and Burlapped
B & P	Balled and Potted
BR	Bare Root
BRP	Bare Root Potted
BL or B/L	Base Line
BM	Bench Mark
BLK	Block
BR	Bridge
CB	Catch Basin
C	Celsius
CL or C/L	Center Line
CC	Center to Center
Δ	Central Angle or Delta
CH	Chord
CH BRG	Chord Bearing
CE	Commercial Entrance
CONC	Concrete
CB#	Control Base
CO	County
CTH	County Trunk Highway
CR	Creek
CR	Crushed
CABC	Crushed Aggregate Base Course
CY or CUYD	Cubic Yard
CULT	Cultivated
CULV	Culvert
CP	Culvert Pipe
CPCA	Culvert Pipe Corrugated Aluminum
CPCPE	Culvert Pipe Corrugated Polyethylene
CPCPP	Culvert Pipe Corrugated Polypropylene
CPCS	Culvert Pipe Corrugated Steel
CPCSAC	Culvert Pipe Corrugated Steel Aluminum Coated
CPCSPC	Culvert Pipe Corrugated Steel Polymer Coated
CPRC	Culvert Pipe Reinforced Concrete
CPRCHE	Culvert Pipe Reinforced Concrete Horizontal Elliptical
CPS	Culvert Pipe Salvaged
CPT	Culvert Pipe Temporary
C & G	Curb and Gutter
(D)	Deed
DEF	Deformed
D	Degree of Curve
DHV	Design Hour Volume
DIA	Diameter
DD	Directional Distribution

DISCH	Discharge
DIST	District
DG	Ditch Grade
DOC	Document
DWY	Driveway
E	East
X	East Grid Coordinate
EB	Eastbound
ELEC	Electric (al)
EL or ELEV	Elevation
EMB	Embankment
EVP	Emergency Vehicle Preempt
EVPR	Emergency Vehicle Preempt Receiver
EW	Endwall
ENT	Entrance
ESALS	Equivalent Single Axle Loads
EST	Estate
EXC	Excavation
EBS	Excavation Below Subgrade
EXIST	Existing
EXP	Expansion
FF	Face to Face
FP	Fence Post
FERT	Fertilize
FE	Field Entrance
F	Fill
FG	Finished Grade
FAB	Flashing Arrow Board
FL or F/L	Flow Line
FT	Foot
FTG	Footing
FDN	Foundation
FTMS	Freeway Traffic Management System
G	Garage
GN	Grid North
HR	Handicap Ramp
HT	Height
HES	High Early Strength
H	House
CWT	Hundredweight
HYD	Hydrant
IN DIA	Inch Diameter
INL	Inlet
ID	Inside Diameter
INTERS	Intersection
I	Intersection Angle
INV	Invert
IP	Iron Pipe or Pin
JT	Joint
JCT	Junction
JB#	Junction Box
LC	Land Contract
LT	Left
LHF	Left-Hand Forward
L	Length of Curve
LIN FT or LF	Linear Foot
L	Liter
LC	Long Chord of Curve
LS	Lump Sum
MAINT	Maintenance
MGR	Manager
MH	Manhole

MP	Marker Post
M	Marsh
ML or M/L	Match Line
MATL	Material
MB	Message Board
NOM	Nominal
NC	Normal Crown
NW or N/W	Normal Water
N	North
Y	North Grid Coordinate
NB	Northbound
NO	Number
OBLIT	Obliterate
OL	Out Lot
OD	Outside Diameter
PSD	Passing Sight Distance
PAVT	Pavement
B	Pedestrian Push Button
PERM	Permanent
PLE	Permanent Limited Easement
PACS	Pipe Arch Corrugated Steel
PACSAC	Pipe Arch Corrugated Steel Aluminum Coated
PAPCCS	Pipe Arch Polymer Coated Corrugated Steel
PASP	Pipe Arch Structural Plate
PCPCS	Pipe Cattle Pass Corrugated Steel
PCP	Pipe Cattle Pass
PCPRC	Pipe Cattle Pass Reinforced Concrete
PSP	Pipe Structural Plate
PU	Pipe Underdrain
PUU	Pipe Underdrain Unperforated
PUW	Pipe Underdrain Wrapped
PUWP	Pipe Underdrain Wrapped and Plowed
PT	Point
PCC	Point of Compound Curve
PC	Point of Curvature
PI	Point of Intersection
PRC	Point of Reverse Curvature
PT	Point of Tangency
POC	Point On Curve
POT	Point on Tangent
PVC	Polyvinyl Chloride
PCC	Portland Cement Concrete
LB	Pound
PSI	Pounds Per Square Inch
PE	Private Entrance
PROJ	Project
PL	Property Line
PB#	Pull Box
QCD	Quitclaim Deed
R	Radius
RP	Radius Point
RR	Railroad
RY	Railway
RM	Ramp Meter
R	Range
RECY	Recycled
RL or R/L	Reference Line
RP	Reference Point
RCPA	Reinforced Concrete Pipe Arch
REBAR	Reinforcement Bar
REINF	Reinforcing or Reinforcement
REL	Relocate (d)

REM	Remaining
REP	Representative
REQD	Required
RES	Residence or Residential
RW	Retaining Wall
RT	Right
RHF	Right-Hand Forward
R/W	Right-of-Way
R	River
RD	Road
RDWY	Roadway
SALV	Salvaged
SSS	Sanitary and Storm Sewer
SAN S	Sanitary Sewer
SEC	Section
SHLDR	Shoulder
SHR	Shrinkage
SW	Sidewalk
SB#	Signal Base
S	South
SB	Southbound
SP	Special
SC	Special Crossing
SPECS	Specifications
SQ	Square
SF or SQ FT	Square Feet
SY or SQ YD	Square Yard
STD	Standard
SDD	Standard Detail Drawings
STH	State Trunk Highways
STA	Station
SSD	Stopping Sight Distance
SS	Storm Sewer
SSPC	Storm Sewer Pipe Composite
SSPNRC	Storm Sewer Pipe Non Reinforced Concrete
SSPRC	Storm Sewer Pipe Reinforced Concrete
SSCPE	Storm Sewer Pipe Corrugated Polyethylene
SSCPP	Storm Sewer Pipe Corrugated Polypropylene
SSPRCHE	Storm Sewer Pipe Reinforced Concrete Horizontal Elliptical
STR	Structure or Structural
SUBD	Subdivision
SE	Superelevation
SURF	Surface
SL or S/L	Survey Line
T	Tangent
TEL	Telephone
TEMP	Temporary
TI	Temporary Interest
TLE	Temporary Limited Easement
TPM	Temporary Pavement Marking
TPMRT	Temporary Pavement Marking, Removable Tape
MBM	Thousand Feet Board Measure
T	Ton
TC	Top of Curb
T or TN	Town
TRANS	Transition
TL or T/L	Transit Line
T	Trucks (percent of)
TYP	Typical
UG	Underground
USH	United States Highway
VAR	Variable

V	Velocity or Design Speed
VERT	Vertical
VC	Vertical Curve
VPCC	Vertical Point of Compound Curve
VPC	Vertical Point of Curve
VPI	Vertical Point of Intersection
VPRC	Vertical Point of Reverse Curve
VPT	Vertical Point of Tangency
VIT	Vitrified
VOL	Volume
W	Water
WM	Water Main
WV	Water Valve
W	Well
W	West
WB	Westbound
YD	Yard