Abbreviation	Meaning	Abbreviation	Meaning Basely Mark	Abbreviation	Meaning
MG	1000 Gallons	BM	Bench Mark	Contr.	Contractor
Кір	1000 Pounds	Bit.	Bituminous	CR	Control Radius or County Road
AM	12:00 Midnight Until 11:59 Noon	BCPCMP	Bituminous Coated And Paved Corrugated Metal Pipe Culvert		Controller
PM	12:00 Noon Until 11:59 Midnight	BCPPA	Bituminous Coated And Paved Pipe Arch Culvert	Coord.	Coordinate
Abd.	Abandoned	BCCMP	Bituminous Coated Corrugated Metal Pipe Culvert	X	Coordinate Value (East-West Direction) or Ex
Accel.	Acceleration	BCPA	Bituminous Coated Pipe Arch Culvert	Ŷ	Coordinate Value (North-South Direction)
AC, Ac.	Acre	Bd. or Bnd.	Bond or Bonded	CU or Cu	Copper
ABS	Acrylonitrite-Butadiene-Styrene Pipe	Bdr.	Border	Cor.	Corner
Act.	Actuated	BP	Borrow Pit	Corr.	Corrugated
Adh.	Adhesive	BC	Bottle Cap or Bolt Circle	CASP	Corrugated Aluminized Steel Pipe
Adj.	Adjust	Bot.	Bottom	CAP	Corrugated Aluminum Pipe
SF		Blvd.	Boulevard	CMP	
	Adjustment Factor In Percent, Silt Fence				Corrugated Metal Pipe
Agg.	Aggregate	Bndry.	Boundary	CMPA	Corrugated Metal Pipe Arch
Ah.	Ahead	Brkwy.	Breakaway	CPE	Corrugated Polyethylene Pipe
Alt.	Alternate	BCT	Breakaway Cable Terminal	CSP	Corrugated Steel Pipe
AI.	Aluminum	Br.	Bridge	CSIP	Cost Savings Initiative Proposal
AASHT0	American Association Of State	Bldg.	Building	Co.	County or Company
	Highway And Transportation Officials	Blkhd.	Bulkhead	Crs. or Cse.	Course
AASHO	American Association Of State Highway Officials	BE	Buried Electric	CD	Cross Drain, Cross Direction (Geotextiles)
AAA	American Automobile Association	BT	Buried Telephone Cable or Duct	X Rd.	Cross Road
ACI	American Concrete Institute		Butterfly		Cross Section
		Btfly.		Xsec.	
AISC	American Institute Of Steel Construction	CATV	Cable Television	Xing.	Crossing
ANSI	American National Standards Institute	cd	Candela	CFS	Cubic Feet Per Second
ARTBA	American Road & Transportation	Ctlvr.	Cantilever	CY,Cu. Yd., CY, or C.Y.	Cubic Yard
	Builders Association	С	Cantilever Length, Cut, Colorless, Coulomb or Cycle Length	Culv.	Culvert
ASTM	American Society For Testing And Materials	Cap.	Capacity	C & G	Curb And Gutter
AWS	American Welding Society	Caps.	Capital Letters	CS	Curve To Spiral
AWG	American Wire Gauge	CIPL, C.I.P., C-I-P	Cast In Place	Cyl.	Cylindrical
ADA	Americans With Disabilities Act, The	CI	Cast Iron	Decel.	Deceleration
AADT	Annual Average Daily Traffic	CIP	Cast Iron Pipe	Deg.	Degree
AOS	Apparent Opening Size	CB	Catch Basin	DCS	Degree Of Curvature (Spiral)
Appl.	Applied, Application	<i>°C</i>	Celsius (degree)	D	Degree Of Curvature, Depth, Density,
Apprh.	Approach	Cem.	Cement or Cemetery		Distance, Diameter or Directional
APL	Approved Products List	СТРВ	Cement Treated Permeable Base		Distribution
Approx.	Approximate	Cem'd.	Cemented	Delin.	Delineators
А	Area or Amperes	Ctr., Ctrs.	Center	Demobl.	Demobilization
Artf.	Artificial	CL, C/L or Q	Center Line	Dept.	Department
Asph.	Asphalt	وري (2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2	Center to Center Each Way	DOT	Department Of Transportation
ABC	Asphalt Base Course	CC, C/C, C to C, or C.C.	Center to Center, Crash Cushion		Design
				DGN or Dgn.	
ATPB	Asphalt Treated Permeable Base	Chg.	Changeable	DFE	Design Flood Elevation
AC or Asph. Conc.	Asphaltic Concrete	Ch.	Channel	DHW	Design High Water
Assem.	Assembly	Chchg.	Channel Change	K	Design Hour Factor
Assoc.	Associate, Association	Ckt.	Circuit	DHV	Design Hourly Volume
Assn.	Association	circ.	Circumference	DR	Design Review
Attn.	Attention	CRA	Clear Recovery Area	DSL	Design Service Life
Attnuatr.	Attenuator	СТ	Clear Trunk	DS	Design Speed
AFAD	Automated Flagger Assistance Device	Cl. or Clear	Clearance	Det.	Detour, Detection, Detectable
Aux. or Auxil.	Auxiliary	CCTV	Closed-Circuit Television	D, Dia. or Ø	Diameter
	Avenue			D, DIA. OF Ø DBH	Diameter At Breast Height
Ave.		CA	Coarse Aggregate		
ADT	Average Daily Traffic	CFR	Code of Federal Regulations	Dim.	Dimension
Az	Azimuth	Col.	Column	DDHV	Directional Design Hour Traffic
Bk.	Back	Com.	Commercial or Common	Disp.	Disposal
B/C, B.C.	Back Of Curb	СОММ	Committee or By Committee	Dist.	Distance
B to B	Back to Back	Comp.	Composite	DLS	District Location Surveyor
BW	Barbed Wire, Bottom Width or Both Ways	Conc.	Concrete	DTOE	District Traffic Operations Engineer
Basc.	Bascule	CBC	Concrete Box Culvert	DT	Ditch
BCWE	Base Clearance Water Elevation	CBS	Concrete Box Structure	DBI	Ditch Bottom Inlet
BL, BLC, or B	Base Line, Base Line Control	СМВ	Concrete Median Barrier	DPI or D.P.I.	Ditch Point Intersection
BO	Basin Outlet	СМ	Concrete Monument	DMM	Domestic Mail Manual
Brg.	Bearing	CP	Concrete Pipe	Dbl.	Double
Bq.	Becquerel	CPT	Cone Penetration Test	Dr. or DR.	Drain, Drive or Design Review
Beg.	Begin	Con.	Connect or Connection	DA	Drainage Area or Deflection Angle
BLON	Begin Length Of Need	Const.	Construct or Construction	Dwg.	Drawing
BOS	Beginning Of Survey	Cont.	Continuation	Driv.	Driven
ВҮ	REVISIONS DESCRIPTION DATE BY	DESCRIPTION	20	10 Interim Design Standard	Interim Date Shee
1 01		DESCRIPTION			01/01/11 1 o
11 JM Undating Abbrev					
11 JM Updating Abbrev.				ARD ABBREVIATI	

Abbreviation	Meaning Drivewav	Abbreviation Frang.	Meaning Frangible	Abbi
Drwy. DI	Drop Inlet	FT ang. FD	French Drain	Intc
DD	Dry Density	Freg.	Frequency	The.
EA or Ea.	Each	FC	Friction Course	
Esmt.	Easement	Furn.	Furnish	
E	East or External Distance	F & I	Furnish & Install	
EB	Eastbound	FNQ	Fuse (Type Slow Burn)	
E.P. or EOP	Edge Of Pavement	Ga. or Gal.	Gallon	
Elast.	Elastomeric	Galv.	Galvanized	
Elec.	Electric	GIP	Galvanized Iron Pipe	
EIA	Electronic Industries Alliance	GRC	Galvanized Rigid Steel Conduit	
ETP El. or Elev.	Electronic Tough Pitch Elevation	Gar. GM	Garage Gas Main	
EI. OF EIEV. Ellip.	Elliptical	Ga.	Gauge or Gage	
Embk.	Embankment	GRI	Geosynthetic Research Institute	<u>م</u>
Emul.	Emulsified	G	Giga or Gauss	-
Encl.	Enclosure	GP	Grade Point	
EOS	End Of Survey or Equivalent Opening Size	Gr.	Grade, Guardrail or Grate	
E to E	End to End	g	Gram or Gravity	
EW	Endwall	Gr. or Gro.	Gross	
Engr.	Engineer	gross km	Gross Kilometer	
Eq.	Equation or Equal	Gr. Wt. or gr. wt.	Gross Weight	
Equip.	Equipment	Grd.	Ground	
Est.	Establish or Established	GFI	Ground Fault Interrupter	
Est. or Estm.	Estimate	Gttr.	Gutter	
Etc. or etc. EPDM	Et Cetera (And So Forth) Ethylana Branylana Diana Manamar	GD	Gutter Drain	
EXC. or Excav.	Ethylene Propylene Diene Monomer Excavation	HOA Hndrl	Hand/Off/Automatic Handrail	
Exc. of Excur. Ex.	Except, Example	HB	Hay Bales	
Exist.	Existing	HD or Hd.	Head	
Exp.	Expansion	Hdwl.	Headwall	
Exwy.	Expressway	НН	Heavy Hex	
Ext.	Extension	ha	Hectare	
Ι	External Angle (Delta), Interstate	h	Hecto	
F to F	Face to Face	Ht.	Height	
Fed.	Federal	Н	Henry	
FA	Federal Aid or Fine Aggregate	Hz	Hertz	
FAP	Federal Aid Project	HD	High Density or Heavy Duty	
FHWA	Federal Highway Administration	HDPE	High Density Polyethylene	
FPM or fpm FPS or fps	Feet Per Minute Feet Per Second	HOT HOV	High Occupancy Tolls	
FFS of Tps Fert.	Fertilizer	HP	High Occupancy Vehicle High Pressure or Horsepower	
FOC	Fiber Optics Cable	HS	High Strength	
Fig.	Figure	HSHV	High Strength Horizontal Verti	cal
F	Fill, Farad	HW or H.W.	High Water or Hot Water	
F or Final	Final Quantity	Hwy.	Highway	
Fin.	Finish	HAR	Highway Advisory Radio	
FH	Fire Hydrant	Horiz. or Hor.	Horizontal	
FES	Flared End Section	НС	Horizontal Clearance	
FETS	Flared End Terminal Section	Hr.	Hour	
Flex.	Flexible	Hse.	House	
FTB	Floating Turbidity Barrier	Cwt.	Hundredweight	
FE FL FL an FLa	Floor Elevation	Hyd.	Hydraulic	
FL, Fl. or Fla.	Florida Electido Administrativo Codo	IES	Illuminating Engineering Societ	у
FAC	Florida Administrative Code	in.	Inch(s)	
FD0T F.S.	Florida Department Of Transportation Florida Statutes	sq. in. Incl. or. Inc	Inch, Squared	
F.S. FTP	Florida Statutes Florida Traffic Plans	Incl. or Inc. Inc.	Included Incorporated or Including	
FTBA	Florida Transportation Builder Association	Inc. Ind.	Industry or Industrial	
F.L., FL or Fr	Flow Line	ID, I.D.	Inside Diameter or Identification	on
Ft.	Foot or Feet	Install.	Installed	
. Ft., SF, or S.F.	Foot, Squared	ITE	Institute Of Transportation Eng	gineers
Fdn.	Foundation	THW or THWN		pisture And Heat Resistant Thermoplastic)
FR or Fr.	Frame	RHW	Insulation (Moisture & Heat Re	
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DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION		
01/01/11	JM	Updating Abbreviations				THE TRANSPORT	STANDARD ABBRE

МОТ МОТС	Maintenance Of Traffic Maintenance Of Traffic Committe	ee	
		ee	
мот	Maintenance Of Traffic		
Maint.	Maintenance		
Mach. MD	Machine Direction (Geotextiles)		
lx Mach.	Lux Machine		
Lum.	Luminaire		
, Im	Lumen		
Long.	Longitude		
LC	Long Chord		
Loc., LO	Location		
LRFD	Load Resistance Factor Design		
Lin. LFD	Linear Load Factor Design		
LA or L/A	Limited Access		
LOS	Limit Of Clear Sight		
LBR	Lime rock Bearing Ratio		
Lmrk.	Lime rock		
L/W	Lightweight		
Ltd.	Lighted or Limited		
L	Length, Length Of Curve, Liter, I		
TSC	Length Of Tangent (Spiral Curve	<i>.)</i>	
LS	Length Of Spiral		
LI Lgth.	Left Turn Length		
Lt. LT	Left Loft Turn		
LEO	Law Enforcement With Flashing	Lights An	d Radar
Lat.	Lateral or Latitude		
kn	Knot		
ksi	Kips Per Square Inch		
kVA kWh	Kilovolt Ampere Kilowatt-hour		
kV	Kilovolt		
kPa	Kilopascal		
kN	Kilonewton		
km km/h	Kilometer Kilometer Per Hour		
kg/m²	Kilogram Per Square Meter		
k̄g/m	Kilogram Per Meter		
kg/m³	Kilogram Per Cubic Meter		
k kg	Kilo (prefix) Kilogram		
K	Kelvin Kilo (profix)		
JB	Junction Box		
Jct.	Junction		
J	Joule		
Isl. Jt.	Island Joint		
IR Icl	Iron Rod		
IP	Iron Pipe		
INV. or Inv.	Invert		
Isect.	Intersection		
Inceng. of Teng. IMC	Intermediate Metal Conduit		
ITS Intchg. or Ichg.	Intelligent Transportation Syste Interchange	ems	
Abbreviation	Meaning		

NUM Mean Sec Lincel Not To Schele NUM Mean Sec Lincele Not To Schele	Abbreviation	Meaning	Abbreviation	Meaning
pri Hestas D On Hesta Dor Car D.C. On Carser Nega On Carser HB Medias Dor Car D.C. On Carser Nega On Carser HB Medias Media Media Media Nega Mesta Meter Cubed or Cubic Neter Mill One-Trocosandth O'Al Inch n Meter Cubed or Cubic Neter Mill One-Trocosandth O'Al Inch n'm Meter Cubed or Cubic Neter Mill One-Trocosandth O'Al Inch n'm Meter Cubed Per Neter Distantion or Distanty n'm Meter Super Oz Oz n'm Meter Super Oz Oz Oz n'm Meter Super Oz Oz Oz n'm Meter Super Oz Oz Oz Oz n'm Mesta Oz Oz Oz Oz n'm Mesta Oz Oz Oz Oz n'm Mesta Oz				
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Abbreviation	Meaning		
PL or ÿþ <u>□</u> !	Property Line or Plate		
Prop.	Proposed		
Prov. QPL	Provisions Qualified Products List		
RU	Rack Unit		
RSDU	Radar Speed Display Unit		
rad	Radian		
rad/s	Radian Per Second		
R or Rad.			
RR RPM	Railroad Raised Reflective Pavement Mar	rkorc	
R or Rng.	Range	KEI S	
RX	Receive		
Rec.	Recovery		
Ref.			
RM	Reference Monument		
RP Refl.	Reference Point Reflective		
Reg.	Region, Regular, Registered or	Regulation	
RCP	Reinforced Concrete Pipe	negulation	
RCPA	Reinforced Concrete Pipe Arch		
Reinf.	Reinforced or Reinforcing		
Rejuv.	Rejuvenation		
Reloc.	Relocated		
Rem. Repl.	Removal Replace		
Reg. or Regd.	Required		
Res.	Residence or Residential		
Rsf.	Resurface		
Rect.	Reticuline or Rectangular		
RC	Reverse Crown		
rpm or r/min	Revolution Per Minute Revolution Per Second		
r/s R, Rt.	Right		
R/W, ROW	Right Of Way		
RGS	Rigid Galvanized Steel		
Rd.	Road or Round		
Rdsd.	Roadside		
Rdwy.	Roadway Bosk Base Asphaltis Constate		
RBAC RBST	Rock Base Asphaltic Concrete Rock Base Surface Treatment		
SBRM	Sand Bituminous Road Mix		
SAHM	Sand-Asphalt Hot Mix		
SCST	Sand-Clay Surface Treatment		
SAN or San.	Sanitary		
SS Sch.	Sanitary Sewer		
SCN. SC	Schedule Seal Coat		
SHW	Seasonal High Water		
Sec.	Second		
Sect.	Section		
Sed.	Sediment		
WB40	Semi Trailer, Intermediate		
WB62 WB50	Semi Trailer, Interstate Semi Trailer, Large		
WB67D	Semi Trailer, Tandem		
Sep.	Separator		
Seq.	Sequential		
Serv.	Service		
Sh. or Sht.	Sheet		
SBAC SBST	Shell Base Asphaltic Concrete Shell Base Surface Treatment		
Shldr.	Shoulder		
Shildi . SD	Side Drain, Storm Drain		
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Abbreviation	Meaning
SW or Swk.	Sidewalk
Sv	Sievert
SU	Single Unit Trucks
SSMD	Solid State Modular Design
SB	Southbound
SE	Southeast
SW	Southwest
Spa., Spcg. or Sp.	Space(ing)
SG Spec.	Specific Gravity Specification
SLEO	Speed and Law Enforcement Officer
S or s	Speed, South, Siemens, Or Second
SRASP	Spiral Rib Aluminized Steel Pipe
SRAP	Spiral Rib Aluminum Pipe
SRSP	Spiral Rib Steel Pipe
SC	Spiral To Curve
Stab.	Stability or Stabilization
STB	Staked Turbidity Barrier
Std. SPT	Standard Standard Penetration Test
SR or S.R.	State Road
SR 01 S.R. SRD	State Road Department
Sta.	Station
SIP	Stay In Place
Stl.	Steel
SRCP	Steel Reinforced Concrete Pipe
Stge.	Storage
Sty.	Story
St. or ST.	Street
Stg.	Strong
Str. SG, Subgr.	Structure Subgrade
Sub. or Subs.	Subsoil
Sub. or Subst.	Substitute
e	Superelevation rate
SP	Superpave
Suppts.	Supports
Surf.	Surface
ST	Surface Treatment or Spiral To Tangent
SUR or Sur.	Survey
Sym. Sys. or Syst.	Symmetrical System
tan.	Tangent
TC	Tangent To Curve
TS	Tangent To Spiral
Ť	Tangent, Length Of Curve, Percent Trucks, Tesla
L	Taper Length, Buffer Length or Taper
	Length plus Buffer Space
_ Tel.	Telephone
Temp.	Temperature or Temporary
TBM TCB	Temporary Bench Mark Temporary Concrete Barrier
TCE	Temporary Construction Easement
TTC	Temporary Traffic Control
TCP	Terra Cotta Pipe
Theo.	Theoretical
THRMPLSTC	Thermoplastic
Tk or Thick.	Thickness
MBM	Thousand (Feet) Board Measure
Tn.	Ton
T, TWP or Twp.	Township
Traf. TCP	Traffic Traffic Control Plan(s)
TCZ	Traffic Control Zone
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Abbreviation	Meaning
TVSS	Transient Voltage Surge_Suppression
Trans.	Transition, Transverse, Translate or Transportation
TX	Transmit
TDLC	Transportation Design For Livable Communities
Treat.	Treatment
Tk	Truck
	Truck/Trailer Mounted Attenuator
2–L 2L1W	Two-Lane
2L1W 2L2W	
	Two-Lane Two-Way Twpicol
Typ. Ult.	Typical Ultimate
UV	Ultraviolet
Undrdwy.	Under roadway
Unddr.	Underdrains
Upass.	Underground Underpass Underwriters Laboratories
UL	Underwriters Laboratories
UPS	Uninterruptible Power Supply
USPS	United States Postal Service
Ultd.	Unlimited
UNL or Undl.	Unloaded
USC & GS	Untreated US Coast and Geodetic Survey (now National Geodetic Survey)
USGS	US Geological Survey
Util.	Utilities
VW	Variable Width
Var.	Varies, Variable or Variance
VPD or Vpd.	Vehicle Vehicles Per Day
VPHPL or Vphpl.	Vehicles Per Hour Vehicles Per Hour Per Lane Verified Horizontal Location
Vh	Verified Horizontal Location
Vv	Verified Vertical Elevation
Vvh	Verified Vertical Elevation And Horizontal Location
Vert.	Vertical
VC	Vertical Curve
VF	Vertical Foot
VP	Vertical Panel
VCP	Vitrified Clay Pipe
V	Volt, Velocity, Volume or Hourly Volume
VRMS	Volts Root Mean Square
Vol.	Volume
W M	Water Main
WT	Water Table Or Weight
W/C	Water-Cement Ratio
Wb.	Weber
WWF	Welded Wire Fabric
WWR	Welded Wire Reinforcing
WB	Westbound
W	Width, Wide, West or Watt
W.P.I.	Work Program Item
Yd.	Yard
q. Yd., SY or S.Y.	Yard, Squared
Yr.	Year

	тц	RMPLSTC	Thermonlactic								
			Thermoplastic								
	IΚ	or Thick.	Thickness								
		МВМ	Thousand (Feet) Board	Measure							
		Tn.	Ton								
Τ	, TWF	or Twp.	Township								
		Traf.	Traffic						The abbreviations listed are the standard for contract plans production. This list is	not all	
		ТСР	Traffic Control Plan(s)						inclusive. Other Department accepted abbreviations may be used when deemed more		
		TCZ	Traffic Control Zone						Where special abbreviations are used a descriptive tabulation may be necessary in t		
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