

Note: These Standard Abbreviations are utilized for general reference and for field inspection to denote the various deficiencies within the inspection forms.

Abbreviation	Term	Abbreviation	Term
N	North	NE	Northeast
S	South	NW	Northwest
E	East	SE	Southeast
W	West	SW	Southwest
C _L	Centerline	MLW	Mean Low Water
B _L	Baseline	MHW	Mean High Water
PGL	Profile Grade Line	NAV	Navigation
X-SLOPE	Cross-Slope	FEN	Fender
ROW	Right-of-Way		
G-RAIL	Guide Rail	CC	Communication Cable
APP	Approach	FO	Fiber Optic
RDWY	Roadway	MP	Milepost
SW	Sidewalk, Safetywalk	DR	Drainage
PAR	Parapet	DEL	Delineator
MED	Median	Type F (DEL)	Median Barrier - Single Faced, Double White
LTG	Lighting	Type G (DEL)	Railing Post - Single Faced, Single Yellow
STD	Standard	Type O (DEL)	Top of Railing - Single Faced, Single White
JB	Junction Box	Type P (DEL)	Single Faced, Double Yellow (Leaving)/Red (Entering)
LN	Lane	RL	Right Lane
LL	Left Lane	SHLDR	Shoulder
LCL	Left Center Lane	LSH	Left Shoulder
CL	Center Lane	RSH	Right Shoulder
RCL	Right Center Lane	MPT	Maintenance and Protection of Traffic
S. ABUT.	South Abutment	TG	Transverse Girder
N. ABUT.	North Abutment	FB	Floorbeam
P	Pier	STR	Stringer
FCM	Fracture Critical Member (Tension)	DIAPH	Diaphragm

FCM	Failure Critical Member (Compression/Other)	SS	Simply Supported
T	Truss	C	Continuous
G	Girder	P/H	Pin and Hanger
WPG	Welded Plate Girder		
SS	Structural Steel	BOS	Base of Stiffener
PL	Plate	UC	Upper Chord
BC	Bolted/Riveted Connection	LC	Lower Chord
WC	Welded Connection, Weld Crack	V	Vertical Post
A-Bolt	Anchor Bolt	MD	Main Diagonal
TUF	Top of Upper Flange	SDK	Sub-Diagonal (K Truss)
BUF	Bottom of Upper Flange	RBU	Rust Buildup (Pack Rust)
FOW	Face of Web	AML	Arrested Metal Loss
BOW	Base of Web	CORR, XC	Corrosion, Active Metal Loss
TLF	Top of Lower Flange	RMS	Relative Motion Staining (Fretting Rust)
BLF	Bottom of Lower Flange	RTM	Remaining Thickness Metal
TLS	Top of Longitudinal Stiffener		
NB	Not Bearing	E	Expansion
PP	Pumping	F	Fixed
EC	Excessive Contraction	R	Rocker
EE	Excessive Expansion	SP	Sliding Plate
BU	Bearing Undermined	EM	Elastomeric
BS	Bearing Seized	DC	Disc
RS	Rocker Shifted	SPH	Spherical
KP	Keeper Plate Damage	ISO	Isolation
NS	AB Not Seated	I	Independent
MS	AB Missing	LK	Linked
AB	AB Deterioration	PB	Piggyback
CONC	Concrete	\pm	Fracture
HPC	High Performance Concrete	TOD	Top of Deck
LMC	Latex Modified Concrete	UD	Underdeck
ASR	Alkali-Silica Reactivity	SIP	Stay-in-Place (Formwork)
ECR	Exposed/Corroded Reinforcing	HMA	Hot Mix Asphalt
#	Checkerboard Cracking	DGA	Dense Graded Aggregate

* —	Spall	QP	Quarry Process
NJ	No Joint	GT	General Tire Transflex Joint
OJ	Open Joint	1P	Type 1P Joint
FJ	Filled Joint	TJ	Tooth Joint
PO	Paved Over Joint	CS	Compression Sealer Joint
EV	Evazote Joint	SS	Strip Sealer Joint
JJ	Jeene Joint	MJ	Modular Joint
IS	Inverseal Joint	OTR	Other
LT	Light	ISO	Isolated
MED	Medium	EXT	Extensive
HVY	Heavy		
OHV	Overheight Vehicle (Damage)	AIP	Abandoned-in-Place
UB	Underbridge	GU	Ground-Up (Access)
OTS	Over-the-Side (Access)	TMA	Truck Mounted Attenuator
RSA	Reduce Speed Ahead (Sign)	VMS	Variable Message Sign
SL	Speed Limit (Sign)	OHSB	Overhead Signbridge
ESW	Emergency Speed Warning (Sign)	CANT	Cantilever (Sign Structure)
CM	Changeable Message (Sign)	B-FLY	Butterfly (Sign Structure)
U-Bolt	H/L-Hanger to Truss Connection; or Truss to End Frame Connection (Sign Structure)	L-Hanger	I Beam “L” (Sign Panel and Catwalk Mounting Bracket to Truss)
J-Bolt	Catwalk to L-Hanger Connection (Sign Structure)	"EL" Stringer	Extruded Horizontal Sign Panel Stringer with Double Captive Bolt Tracks
H-Hanger	I Beam (Sign Panel Mounting Bracket to Truss)	"E" Siding	Extruded Horizontal Sign Panel Section with Upper/Lower Captive Bolt Head Tracks and Center Stiffening Rib
LRO	Local-Road-Over	RO	Ramp-Over
MLO	Mainline-Over	RRO	Railroad-Over

OPS	Order for Professional Services	WRAF	Work Requiring Additional Funds
COP	Change of Plan	CO	Change Order
PANYNJ (PONYA)	Port Authority of New York and New Jersey (Port of New York Authority)	ACE	Atlantic City Expressway
NJDOT	New Jersey Department of Transportation	DRPA	Delaware River Port Authority
GSP	Garden State Parkway	DRBA	Delaware River and Bay Authority
TPK	Turnpike	DRJTBC	Delaware River Joint Toll Bridge Commission
Do	Ditto is usually used on drawings so that " is not confused with "inches"	<	Less Than
=	Equals	≥	Greater Than or Equal To
≈	Approximately Equals	≤	Less Than or Equal To
±	Varies/Approximately/Tolerance	eg.	For Example (“exemplia gratia”/free example)
Δ	Change, Change In	etc.	And So On, Several More (“et cetera”)
∴	Therefore	ie.	In Other Words (“id est”)
>	Greater Than	et. al.	And Others (not listed here)