LAST REVISION 07/01/05

DESCRIPTION:





GENERAL NOTE

1. Symbols on this Index are intended for use on all Roadway, Signing And Marking, Signalization, and Lighting projects. For work zone traffic control symbols refer to Index 600. When additional or similar symbols are used, legends or notations may be required for clarity.

FDOT 2014 **DESIGN STANDARDS**

UTILITY	ADJUSTMENT	SYMBOLS
· · · · ·	,	02020

	State Line		Curb		EXIST	⁻ ING	
	County Line		Curb And Gutter		QUALITY LEVEL A (VICUAL ONLY WILL NOT DIOT)	70 N	VALVE COVER CANITARY CEWER
	Township Line	4 } ⊚¬ / -	Water Well, Spring	A	QUALITY LEVEL A (VISUAL ONLY WILL NOT PLOT)	SAN	VALVE COVER SANITARY SEWER
	Section Line		Levee	$^{\circ}$ B	QUALITY LEVEL B (VISUAL ONLY WILL NOT PLOT)	15.73	VALVE COVER GAS
<u> </u>	City Line		Railroad Mile Post	\mathbf{D}	QUALITY LEVEL B (VISUAL ONE) WILL NOT YEAR)	GAS	VALVE COVER GAS
	Base Or Survey Line	-	Railroad Signal With Gate		QUALITY LEVEL C (VISUAL ONLY WILL NOT PLOT)	IIPW	VALVE COVER WATER NON POTABLE
	Right-Of-Way	1	Railroad Switch			IIPW	
	Easement Line	——————————————————————————————————————	Gate	(D)	QUALITY LEVEL D (VISUAL ONLY WILL NOT PLOT)	WATER	VALVE COVER WATER
/_/	Limited Access Line		Pump Island			• • • •	
××	Fence Line		Storage Tank (Surface)	∠EOI	END OF ELECTRONIC INFORMATION	BACK FLOW	VALVE BACK FLOW PREVENTER
	National Or State Park Or Forest	(Storage Tank (Underground)	T	1		
	Grant Line	\sim	Mine Or Quarry		TEST HOLE QUALITY LEVEL A	()==()	VENT UNKNOWN
	Railroad (Drainage Maps)	ВР	Borrow Pit	<u></u>	QUALITY LEVEL DELINEATION CHANGE	, , ,	VENT CAC
	Railroad (Detail Plans)	+	Church	717	QUALITY LEVEL DELINEATION CHANGE	GĀS	VENT GAS
	Fence (Limited Access)	S	Store		MANHOLE COVER UNKNOWN	'SĀN'	VENT SANITARY SEWER
	Box Culvert	RES	Residence			SAN	
	Bridge	В	Barn	COMM 1	MANHOLE COVER CABLE TV	(;) -	POWER POLE
	Pipe Culvert-Mitered End Section	<u> </u>	School				
	Pipe Culvert-Straight Endwall		Sediment Barrier	((SD))	MANHOLE COVER STORM WATER	- 🔆 -	POWER POLE WITH TRANSFORMER
	Pipe Culvert-U-Type Endwall		Floating Turbidity Barrier				
	Pipe Culvert-Median Drain		Staked Turbidity Barrier	ELEC 1	MANHOLE COVER ELECTRIC	- r(s -	SHARED POLE
	Pipe Culvert-Other End Treatments	~~~	Stream				
——18" SD———	Storm Drain (Proposed)		Shore Line	(GAS)	MANHOLE COVER GAS	- 165 -	SHARED POLE WITH TRANSFORMER
18" SD	Storm Drain (Existing)		Marsh	SAN,	MANHOLE COVER SANITARY SEWER	-([)-	TELEPHONE POLE
	Inlet		Wetland Boundary (Proposed)	JAN	MANTIOLE COVER SANTIANT SEWER		TELEFITONE FOLE
	Manhole	me me make mee	Wetland Boundary (Existing)	(TEL)	MANHOLE COVER TELEPHONE	:	GUY ANCHOR
	Tied Longitudinal Joint		Hedge			•	
	Keyed Longitudinal Joint		Trees	WATER 1	MANHOLE COVER WATER	())	GUY POLE
	Doweled Transverse Expansion Joint	mmmm	Edge Of Wooded Area			,	
+++++++++++++++++++++++++++++++++++++++	Doweled Transverse Contraction Joint	_ධ ්වචධ් _ය ය යි	Shrubbery	5	FIRE HYDRANT		SERVICE CABINET CABLE TV
	Transverse Contraction Joint	20222222	Grove Or Orchard			,,	
	Without Dowels	Lt. Skew Rt.		[11]	METER UNKNOWN		SERVICE CABINET TELEPHONE
\oplus	Survey Reference Point	~ C	Definition Of Skew For Cross Drains			6337	0.10 0.5000 1.500
⚠ ALACHUA	Triangulation Station	*	And Barrels Of Conrete Box Culverts	ELEC	METER ELECTRIC		GAS REGULATOR
{ B.M. NO. 112	Bench Mark	Rt. Skew Lt.		5 645	METER GAS	15.	TELEBUONE BOOTH
	Point Of Intersection	A44 . 4 . 4 . 4 . 4 . 4 . 4 . 4 . 4 . 4	Concrete	GAS :	METER GAS	5	TELEPHONE BOOTH
<u> </u>	North Arrow		Wood	WATER	METER WATER	()	TRANSFORMER POWER
— — = = = = = = = = = = = = = = = = = =	Edges Of Existing Pavement		Wood	t3		7	7,0,0,0,0,0,0,0,0,0
TYP. # WALK	And Sidewalk			GÃS	VALVE GAS		ELECTRICAL OUTLET
	Guardrail						
c. c.	Crash Cushion			(3-5)	VALVE UNKNOWN	(5)	SANITARY DUMP STATION
	Piling Pier Column						
0	Concrete Monument			SAN	VALVE SANITARY SEWER		SANITARY CLEAN OUT
<u> </u>	Base Line			امريدا			
<u> </u>	Centerline			WATER	VALVE WATER		PUMP NON PETROLEUM
e	Rate Of Superelevation			5-0	VALVE BOX UNKNOWN		PUMP PETROLEUM/FUEL
PL	Property Line			1221	VALVE BOX ONKNOWN		FUMF FLIROLLUM/IULL
Δ	Delta Angle			GAS	VALVE BOX GAS	- 11-	PUMP STATION SANITARY SEWER
\pm	Approximate			GAS			
Ø	Round Or Diameter			WATER	VALVE BOX WATER	iş.	WATER FAUCET
F	Flow Line					, - ,	
'L	riow Line			SAN	VALVE BOX SANITARY SEWER		SPRINKLER
				,			
				(53)	VALVE COVER UNKNOWN		WELL
							CAUCES (DESCRIPED)
See General Notes	, Sheet 1					£3	GAUGES (DESCRIBED)

PROPOSED

 \multimap

 \bigcirc Manhole \bigcirc Fire Hydrant Meter (Type) $-\!\!\bowtie\!\!-$ Valve (Type) Valve Box (Type) Valve Cover (Type) Vent (Type) Pump Station Sewage Pump Station Cleanout Cable TV Service Box \longrightarrow Power Pole $-\bigcirc$ Telephone Pole Combination Pole Guy Wire And Anchor Pin

Guy Pole Deadman

Tower Light Pole Transformer

INDEX NO. 002 SHEET NO. **2 of 4**

≥ DESCRIPTION:

GENERAL SYMBOLS

STANDARD SYMBOLS FOR PLAN SHEETS

UTILITY ADJUSTMENT SYMBOLS

EXISTING	EXISTING	PRO	POSED
B T (A) B T (A) BURIED TELEPHONE (QLA) B T (B) B T (B) BURIED TELEPHONE (QLB)	P E T (A) P E T (A) PETROLEUM (QLA) P E T (B) P E T (B) - PETROLEUM (QLB)	~ ~ ~ ~ ~ 6" ~ ~ ~ ~ ~ ~ ~ ~ ~	Water Main
B T (C) B T (C) BURIED TELEPHONE (QLC) B T (D) B T (D) BURIED TELEPHONE (QLD)	P E T (C) P E T (C) PETROLEUM (QLC) P E T (D) P E T (D) PETROLEUM (QLD)	NPW NPW 6" NPW NPW	Non Potable Water
B T (A) B T (A) BURIED TELEPHONE DUCT (QLA) B T (B) B T (B) BURIED TELEPHONE DUCT (QLB)	C A S (A) C A S (A) - PIPE ENCASEMENT (QLA) C A S (B) C A S (B) - PIPE ENCASEMENT (QLB)	sssss 8" ssssss	Sanitary Sewer
B T (C) B T (C) BURIED TELEPHONE DUCT (QLC) B T (D) B T (D) BURIED TELEPHONE DUCT (QLD) B T (A) B T (A) BURIED TELEPHONE TOLL (QLA)	C A S (C) C A S (C) PIPE ENCASEMENT (QLC) C A S (D) C A S (D) - PIPE ENCASEMENT (QLD) S (A) S (A) SANITARY SEWER (QLA)	6" 6"	Gas
B T (B) B T (B) BURIED TELEPHONE TOLL (QLB) B T (C) B T (C) BURIED TELEPHONE TOLL (QLC)	S (B) S (B) SANITARY SEWER (QLB) S (C) S (C) SANITARY SEWER (QLC)	RD RD RE 4" RD RD RE	Roof Drain
B T (D) B T (D) BURIED TELEPHONE TOLL (QLD) B T V (A) B T V (A) - BURIED CABLE TELEVISION (QLA)	S (D) S (D) SANITARY SEWER (QLD) S T M (A) S T M (A) - STEAM LINE (QLA)	PET PET 8" PET PET	Petroleum
B T V (B) B T V (B) BURIED CABLE TELEVISION (QLB) B T V (C) B T V (C) - BURIED CABLE TELEVISION (QLC) B T V (D) B T V (D) - BURIED CABLE TELEVISION (QLD)	S T M (B) S T M (B) STEAM LINE (QLB) S T M (C) S T M (C) STEAM LINE (QLC) S T M (D) S T M (D) STEAM LINE (QLD)	STM STM 12" STM STM	Steam
B T V (A) B T V (A) CABLE TV CONDUIT SYSTEM (QLA) B T V (B) B T V (B) - CABLE TV CONDUIT SYSTEM (QLB)	W (A) W (A) WATER LINE (QLA) W (B) WATER LINE (QLB)	CAS CAS 12"CAS CAS	Casing
B T V (C) B T V (C) - CABLE TV CONDUIT SYSTEM (QLC) B T V (D) B T V (D) - CABLE TV CONDUIT SYSTEM (QLD)	W (C) W (C) WATER LINE (QLC) W (D) W (D) WATER LINE (QLD) B F O (A)	OT DT $4''\chi 4''$ DT D1	Duct
C A S (A) C A S (A) BURIED CONDUIT (QLA) C A S (B) C A S (B) - BURIED CONDUIT (QLB) C A S (C) C A S (C) - BURIED CONDUIT (QLC)	B F O (A) B F O (A) - BURIED FIBER OPTIC CABLE (QLA) B F O (B) B F O (B) - BURIED FIBER OPTIC CABLE (QLB) B F O (C) B F O (C) - BURIED FIBER OPTIC CABLE (QLC)	BE BE (7.5 kV) BE BE	Buried Electric
C A S (C) BURIED CONDUIT (QLC) C A S (D) BURIED CONDUIT (QLD) B F O (A) B F O (A) - BURIED FIBER OPTIC POWER (QLA)	B F O (D) B F O (D) BURIED FIBER OPTIC CABLE (QLD) N P W (A) N P W (A) - NON-POTABLE WATER LINE (QLA)	oe oe (7.5 kV) oe oe	Overhead Electric
B F O (B) B F O (B) - BURIED FIBER OPTIC POWER (QLB) B F O (C) B F O (C) - BURIED FIBER OPTIC POWER (QLC)	N P W (B) N P W (B) NON-POTABLE WATER LINE (QLB) N P W (C) N P W (C)- NON-POTABLE WATER LINE (QLC)	BTV BTV 3" BTV BTV	Buried Cable Television
B F O (D) B F O (D) - BURIED FIBER OPTIC POWER (QLD) B F O (A) B F O (A) - BURIED FIBER OPTIC TELEPHONE (QLA) B F O (B) B F O (B) - BURIED FIBER OPTIC TELEPHONE (QLB)	N P W (D) N P W (D) NON-POTABLE WATER LINE (QLD) B E (A) B E (A) BURIED POWER (QLA) B E (B) B E (B) B URIED POWER (QLB)	⁰	Overhead Cable Television
B F O (C) B F O (C) - BURIED FIBER OPTIC TELEPHONE (QLC) B F O (D) B F O (D) - BURIED FIBER OPTIC TELEPHONE (QLD)	B E (C) B E (C) BURIED POWER (QLC) B E (D) B E (D) BURIED POWER (QLA)	вт вт ві 2"вт вт в	Buried Telephone
G (A) G (A) GAS (QLA) G (B) G (B) GAS (QLB)	S (A) S (A) SANITARY FORCE MAIN (QLA) S (B) S (B) SANITARY FORCE MAIN (QLB)	or or o [.] 2"or or o ¹	Overhead Telephone
G (C) G (C) GAS (QLC) G (D) G (D) GAS (QLD)	S (C) S (C) SANITARY FORCE MAIN (QLC) S (D) S (D) SANITARY FORCE MAIN (QLD)	850 850 2" 850 850	Buried Fiber Optic
			uvernead Fiber Uptic

≥ DESCRIPTION: LAST REVISION 07/01/13



EXISTING	PROPOSED	
()(])	$\bigcirc \longleftarrow \bigcirc$	Pole & Luminaire
	$(\hat{x}_{i} - \hat{x}_{i}(\hat{x}_{i}))$	Existing Pole & Luminaire To Be Removed
		Final Position Of Relocated Or Adjusted Pole & Luminaire
9-9 (0-6		High Mast Lighting Tower
X	X	City Or Utility Owned Luminaire & Pole
		PVC (Polyvinyl Chloride) Lighting Conduit And Conductors
		Rigid Galvanized Lighting Conduit And Conductors
		Lighting Pull-Box
		Light Distribution Point
$\langle \rangle$	\bigcirc	Joint Use Pole
	D	Pier Cap Underdeck Luminaire
	\triangle	Pendant Hung Underdeck Luminaire

Pavement Arrow Single Solid Line Double Solid Line Skip Line Stop Bar Traffic Sign (Post Mounted) •— • Traffic Sign (Overhead) Sign Number 700-83 Sign Item Number → Traffic Flow Arrow

See General Notes, Sheet 1

