
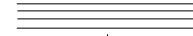

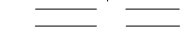
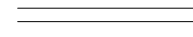

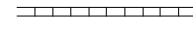
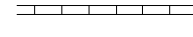

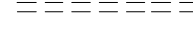
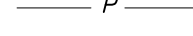
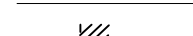

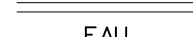

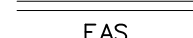
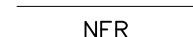
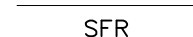
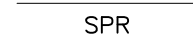

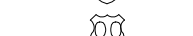
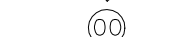
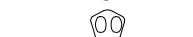



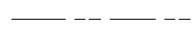
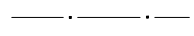
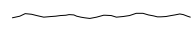
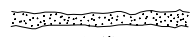







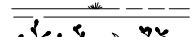
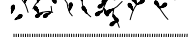






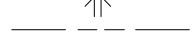
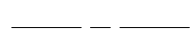

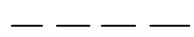
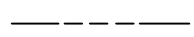



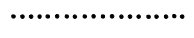
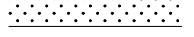
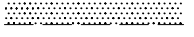
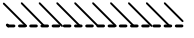
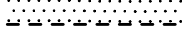
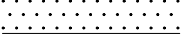















































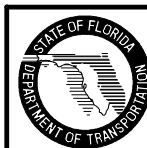


## STANDARD SYMBOLS FOR KEY MAP

|  |  |  |  |
|--|--|--|--|
|  Highway With Full Control of Access<br> Highway With Frontage Roads<br> Highway Interchange<br> Proposed Controlled Access Highway<br> Divided Highway<br> Hard Surfaced Road<br> Soil, Gravel Or Shell Surfaced Road<br> Graded And Drained Road<br> Unimproved Road<br> Primitive Road<br> Private Road<br> Streets In Inset Or Delimited Areas<br> Extension Of Local Roads Within Cities<br> FAI Federal Aid Interstate Highway<br> FAU Federal Aid Urban Highway<br> FAP Federal Aid Primary Highway<br> FAS Federal Aid Secondary Highway<br> NFR National Forest Road<br> SFR State Forest Road<br> SPR State Park Road<br> Interstate Highway<br> US Numbered Highway<br> State Highway<br> County Road |  Free Ferry<br> Toll Ferry<br> Canal Or Drainage Ditch<br> Intracoastal Waterway<br> Narrow Stream<br> Wide Stream<br> Dam<br> Dam Or Spillway With Lock<br> Dam With Road<br> Flood Control Structure<br> Lake, Reservoir Or Pond<br> Intermittent Pond<br> Meandered Lake<br> Marsh Or Swamp<br> Mangroves<br> Levee Or Dike<br> Levee Or Dike With Road<br> Highway Bridge<br> Small Bridges Closely Spaced<br> Drawbridge<br> Highway Grade Separation<br> Tunnel<br> State Boundary Line<br> County Boundary Line<br> Civil Township Boundary<br> Extended Township Line<br> Land Grant Line<br> Land Section Line<br> State Survey Section Line<br> Survey By Others<br> Location Of Inset Boundary Within Map<br> Military Reservation Boundary<br> College Or University Boundary<br> Corporate Limits<br> Delimited Area, Population Est.<br> Reservation, Forest Or Park Boundary<br> Wildlife Refuge Boundary |  Residential Area Under Development<br> Lighthouse<br> State Capital<br> County Seat<br> Other City Or Village<br> Seminole Indian Village<br> Welcome Station<br> Wayside Park Or Small Park<br> Park With Boat Ramp<br> Boat Ramp<br> Museum<br> Recreational Area Or Historic Site<br> Scenic Site<br> Post Office<br> School<br> Church<br> Cemetery<br> Church And Cemetery<br> Hospital, Health Center Or Rest Home<br> Toll House, Port Of Entry Or Weight Station<br> Fair Grounds, Race Course Or Rodeo Arena<br> Mine Or Strip Mine<br> Governmental Research Station |  Agricultural Inspection Station<br> Farmers Market<br> Game Preserve<br> Game Checking Station<br> Bird Sanctuary<br> Fire Control Headquarters<br> Lookout Tower<br> Fire Station<br> Patrol Or Police Station<br> Correctional Institution Or Road Camp<br> Department of Transportation Facility<br> Coast Guard Station<br> Armory<br> Junkyard<br> Sanitary Fill<br> Sewage Disposal Plant<br> Incinerator<br> Power Plant<br> Power Substation<br> Communications Facility<br> Locked Gate Or Fence<br> Triangulation Station |
|--|--|--|--|

### 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.



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## STANDARD SYMBOLS

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| Index No.<br><b>002</b>      |                     |

# STANDARD SYMBOLS FOR PLAN SHEETS

## GENERAL SYMBOLS

|  |   |
|--|---|
|  | State Line                                  |
|  | County Line                                 |
|  | Township Line                               |
|  | Section Line                                |
|  | City Line                                   |
|  | Base Or Survey Line                         |
|  | Right-Of-Way                                |
|  | Easement Line                               |
|  | Limited Access Line                         |
|  | Fence Line                                  |
|  | National Or State Park Or Forest            |
|  | Grant Line                                  |
|  | Railroad (Drainage Maps)                    |
|  | Railroad (Detail Plans)                     |
|  | Fence (Limited Access)                      |
|  | Box Culvert                                 |
|  | Bridge                                      |
|  | Pipe Culvert-Mitered End Section            |
|  | Pipe Culvert-Straight Endwall               |
|  | Pipe Culvert-U-Type Endwall                 |
|  | Pipe Culvert-Median Drain                   |
|  | Pipe Culvert-Other End Treatments           |
|  | 18" SD Storm Drain (Proposed)               |
|  | 18" SD Storm Drain (Existing)               |
|  | Inlet                                       |
|  | Manhole                                     |
|  | Tied Longitudinal Joint                     |
|  | Keyed Longitudinal Joint                    |
|  | Doweled Transverse Expansion Joint          |
|  | Doweled Transverse Contraction Joint        |
|  | Transverse Contraction Joint Without Dowels |
|  | Survey Reference Point                      |
|  | ALACHUA Triangulation Station               |
|  | B.M. NO. 112 Bench Mark                     |
|  | Point Of Intersection                       |
|  | North Arrow                                 |
|  | Edges Of Existing Pavement And Sidewalk     |
|  | Guardrail                                   |
|  | c.c. Crash Cushion (Attenuator)             |
|  | Piling Pier Column                          |
|  | Concrete Monument                           |
|  | Base Line                                   |
|  | Centerline                                  |
|  | Flow Line                                   |
|  | Property Line                               |
|  | Delta Angle                                 |
|  | Approximate                                 |
|  | Round Or Diameter                           |

|  |  |
|--|--|
|  | Curb   |
|  | Curb And Gutter  |
|  | Water Well, Spring   |
|  | Levee  |
|  | MP 327 Railroad Mile Post  |
|  | Railroad Signal With Gate  |
|  | Railroad Switch  |
|  | Gate   |
|  | Pump Island  |
|  | Storage Tank (Surface)   |
|  | Storage Tank (Underground)   |
|  | Mine Or Quarry   |
|  | Borrow Pit   |
|  | Church   |
|  | Store  |
|  | RES Residence  |
|  | B Barn   |
|  | S School   |
|  | Synthetic Bales  |
|  | Silt Fence   |
|  | Floating Turbidity Barrier   |
|  | Staked Turbidity Barrier   |
|  | Stream   |
|  | Shore Line   |
|  | Marsh  |
|  | Wetland Boundary (Proposed)  |
|  | Wetland Boundary (Existing)  |
|  | Hedge  |
|  | Trees  |
|  | Edge Of Wooded Area  |
|  | Shrubbery  |
|  | Grove Or Orchard   |
|  | Definition Of Skew For Cross Drains And Barrels Of Concrete Box Culverts |
|  | Rt. Skew Lt.   |
|  | Concrete   |
|  | Wood   |
|  | e Rate Of Superelevation   |

## UTILITY ADJUSTMENT SYMBOLS

| EXISTING | PROPOSED | EXISTING                     | PROPOSED                                     |
|----------|----------|------------------------------|--|
|          |          | W - - - - 6" - - - - W       | W W W W W W 6" M M M M M M M M Water Main    |
|          |          | NPW - - - - 6" - - - - M M N | NPW NPW 6" M M N M M N Non Potable Water     |
|          |          | S - - - - 8" - - - - S       | S S S S S S 8" S S S S S S Sanitary Sewer    |
|          |          | G - - - - 6" - - - - G       | G G G G G G 6" G G G G G G Gas               |
|          |          | RD - - - - 4" - - - - RD     | RD RD RD 4" RD RD RD Roof Drain              |
|          |          | PET - - - - 8" - - - - PET   | PET PET 8" PET PET Petroleum                 |
|          |          | STM - - - - 12" - - - - STM  | STM STM 12" STM STM Steam                    |
|          |          | CAS - - - - 12" - - - - CAS  | CAS CAS 12" CAS CAS Casing                   |
|          |          | DT - - - - 4"x4" - - - - DT  | DT DT 4"x4" DT DT Duct                       |
|          |          | BE - - (7.5 kV) - - - - BE   | BE BE (7.5 kV) BE BE Buried Electric         |
|          |          | OE - - (7.5 kV) - - - - OE   | OE OE (7.5 kV) OE OE Overhead Electric       |
|          |          | BTV - - - - 3" - - - - BTV   | BTV BTV 3" BTV BTV Buried Cable Television   |
|          |          | OTV - - - - 2" - - - - OTV   | OTV OTV 2" OTV OTV Overhead Cable Television |
|          |          | BT - - - - 2" - - - - BT     | BT BT 2" BT BT Buried Telephone              |
|          |          | OT - - - - 2" - - - - OT     | OT OT 2" OT OT Overhead Telephone            |
|          |          | BFO - - - - 2" - - - - BFO   | BFO BFO 2" BFO BFO Buried Fiber Optic        |
|          |          | OFO - - - - 1" - - - - OFO   | OFO OFO 1" OFO OFO Overhead Fiber Optic      |

See General Note, Sheet 1 of 3



# STANDARD SYMBOLS FOR PLAN SHEETS

## TRAFFIC SIGNALS SYMBOLS

| EXISTING | PROPOSED |   |
|----------|----------|---|
|          |          | Traffic Signal Head (Span Wire Mounted)           |
|          |          | Traffic Signal Head (Pedestal Mounted)            |
|          |          | Traffic Signal Head (Mast Arm Mounted)            |
|          |          | Traffic Signal Pole (Concrete, Wood, Metal)       |
|          |          | Vehicle Detector (Loop)                           |
|          |          | Signal Cable (On Messenger Wire)                  |
|          |          | Conduit   |
|          |          | Vehicle Detector (Points)                         |
|          |          | Pedestrian Detector                               |
|          |          | Pedestrian Signal Head (Pole Or Pedestal Mounted) |
|          |          | Controller Cabinet (Base Mounted)                 |
|          |          | Controller Cabinet (Pole Mounted)                 |
|          |          | Walk - Dont Walk                                  |
|          |          | Flashing Dont Walk                                |
|          |          | Signal Face Number                                |
|          |          | Signal Lens                                       |
|          |          | Programmed Signal Head                            |
|          |          | Messenger Wire                                    |
|          |          | Pole Tabulation Cross Reference                   |
|          |          | Pole Tabulation Cross Reference (Joint Use Pole)  |
|          |          | Signal Phase                                      |

## LIGHTING SYMBOLS

| EXISTING | PROPOSED |  |
|----------|----------|--|
|          |          | Pole & Luminaire   |
|          |          | Existing Pole & Luminaire To Be Removed                  |
|          |          | Final Position Of Relocated Or Adjusted Pole & Luminaire |
|          |          | High Mast Lighting Tower                                 |
|          |          | 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                                 |
|          |          | Joint Use Pole   |
|          |          | Pier Cap Underdeck Luminaire                             |
|          |          | Pendant Hung Underdeck Luminaire                         |

## SIGNING AND PAVEMENT MARKING SYMBOLS

|  |                             |
|--|-----------------------------|
|  | Pavement Arrow              |
|  | Single Solid Line           |
|  | Double Solid Line           |
|  | Skip Line                   |
|  | Stop Bar                    |
|  | Traffic Sign (Post Mounted) |
|  | Traffic Sign (Overhead)     |
|  | Sign Number                 |
|  | Sign Item Number            |
|  | Traffic Flow Arrow          |

See General Note, Sheet 1 of 3



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### STANDARD SYMBOLS

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