

04/06/15

INDEX OF SHEETS, GENERAL NOTES, AND LIST OF STANDARDS

SHEET	DESCRIPTION	GENERAL NOTES CONT.	2024 ROADWAY ENGLISH STANDARD DRAWINGS CONT.
1	TITLE SHEET	DRIVEWAYS:	STD.NO. TITLE
1A	INDEX OF SHEETS /GENERAL NOTES /STANDARDS	DRIVEWAYS SHALL BE CONSTRUCTED IN ACCORDANCE WITH STD. 848.02 USING 3 FOOT RADII OR RADII AS SHOWN ON THE PLANS. LOCATIONS OF DRIVES WILL BE AS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER.	DIVISION 5 – SUBGRADE, BASES AND SHOULDERS
1B	CONVENTIONAL SYMBOLS		560.01 Method of Shoulder Construction – High Side of Superelevated Curve – Method I
2A–1 THRU 2A–4	PAVEMENT SCHEDULE AND TYPICAL SECTIONS		
2C–1 THRU 2C–7	STANDARD DETAILS		
3B–1	ROADWAY SUMMARIES	STREET TURNOUT:	DIVISION 6 – ASPHALT BASES AND PAVEMENTS
3D–1 THRU 3D–4	DRAINAGE SUMMARIES	STREET RETURNS SHALL BE CONSTRUCTED IN ACCORDANCE WITH STD. NO. 848.04 USING THE RADII NOTED ON PLANS.	654.01 Pavement Repairs
3G–1	GEOTECHNICAL SUMMARIES	TEMPORARY SHORING:	DIVISION 8 – INCIDENTALS
3P–1	PARCEL INDEX SHEET	SHORING REQUIRED FOR THE MAINTENANCE OF TRAFFIC NOT SHOWN ON THE PLANS	815.02 Subsurface Drain
4 THRU 11	PLAN AND PROFILE SHEETS	WILL BE PAID FOR AT THE CONTRACT PRICE FOR “TEMPORARY SHORING”	840.00 Concrete Base Pad for Drainage Structures
RW–1 THRU RW–8	SURVEY CONTROL, EXISTING CENTERLINES, RIGHT OF WAY, EASEMENT AND PROPERTY TIES	UTILITIES:	840.01 Brick Catch Basin – 12” thru 54” Pipe
		UTILITY OWNERS ON THIS PROJECT ARE	840.02 Concrete Catch Basin – 12” thru 54” Pipe
TMP–1 THRU TMP–27	TRAFFIC MANAGEMENT PLANS	DUKE ENERGY – (POWER DISTRIBUTION)	840.03 Frame, Grates and Hood – for Use on Standard Catch Basin
PMP–1 THRU PMP–4	PAVEMENT MARKING PLANS	JONES ONSLOW EMC – (POWER DISTRIBUTION)	840.14 Concrete Drop Inlet – 12” thru 30” Pipe
EC–1 THRU EC–13	EROSION CONTROL PLANS	PIEDMONT NATURAL GAS – (NATURAL GAS DISTRIBUTION)	840.15 Brick Drop Inlet – 12” thru 30” Pipe
SIGN–1 THRU SIGN–5	SIGNING PLANS	SEGRA – (COMMUNICATIONS)	840.16 Drop Inlet Frame and Grates – for use with Std. Dwg 840.14 and 840.15
SIG–1.0 THRU SIG–4.4	SIGNAL PLANS	MCNC – (COMMUNICATIONS)	840.18 Concrete Grated Drop Inlet Type ‘B’ – 12” thru 36” Pipe
SCP–1 THRU SCP–4	SIGNAL COMMUNICATION PLANS	SPECTRUM – (COMMUNICATIONS)	840.19 Concrete Grated Drop Inlet Type ‘D’ – 12” thru 36” Pipe
UC–1 THRU UC–11	UTILITIES CONSTRUCTION PLANS	METRONET – (COMMUNICATIONS)	840.25 Anchorage for Frames – Brick or Concrete or Precast
UO–1 THRU UO–6	UTILITIES BY OTHERS PLANS	CITY OF JACKSONVILLE – (COMMUNICATIONS)	840.27 Brick Grated Drop Inlet Type ‘B’ – 12” thru 36” Pipe
X–1	CROSS SECTIONS SUMMARY SHEET	BRIGHTSPEED – (COMMUNICATIONS)	840.28 Brick Grated Drop Inlet Type ‘D’ – 12” thru 36” Pipe
X–2 THRU X–26	CROSS SECTIONS	ANY RELOCATION OF EXISTING UTILITIES WILL BE ACCOMPLISHED BY OTHERS, EXCEPT AS SHOWN ON THE PLANS.	840.34 Traffic Bearing Junction Box – for Use with Pipes 42” and Under
		RIGHT–OF–WAY MARKERS:	840.35 Traffic Bearing Grated Drop Inlet – for Cast Iron Double Frame and Grates
GENERAL NOTES:	2024 SPECIFICATIONS EFFECTIVE: 01–16–2024 REVISED:	ALL RIGHT–OF–WAY MARKERS ON THIS PROJECT SHALL BE PLACED BY OTHERS. THE CONTRACTOR WILL BE RESPONSIBLE FOR RESETTNG ANY POINTS DISTURBED BY CONSTRUCTION.	840.36 Traffic Bearing Grated Drop Inlet – for Steel (840.37) Double Frame and Grates
GRADING AND SURFACING OR RESURFACING AND WIDENING:		CURB RAMPS	840.37 Steel Grate and Frame
WHERE NO GRADE LINES ARE SHOWN, THE PROFILES SHOWN DENOTE THE TOP ELEVATION OF THE EXISTING PAVEMENT ALONG THE CENTER LINE OF SURVEY ON WHICH THE PROPOSED RESURFACING WILL BE PLACED. GRADE LINES MAY BE ADJUSTED BY THE ENGINEER IN ORDER TO SECURE A PROPER TIE-IN.		CURB RAMPS ARE SHOWN ON THE PLANS AT APPROXIMATE LOCATIONS. CONSTRUCT ALL CURB RAMPS ACCORDANCE WITH STD 848.06.	840.45 Precast Drainage Structure
CLEARING:			840.46 Traffic Bearing Precast Drainage Structure
CLEARING ON THIS PROJECT SHALL BE PERFORMED TO THE LIMITS ESTABLISHED BY MODIFIED METHOD III.			840.54 Manhole Frame and Cover
SUPERELEVATION:			840.66 Drainage Structure Steps
ALL CURVES ON THIS PROJECT SHALL BE SUPERELEVATED IN ACCORDANCE WITH STD. NO. 225.04 USING THE RATE OF SUPERELEVATION AND RUNOFF SHOWN ON THE PLANS. SUPERELEVATION IS TO BE REVOLVED ABOUT THE GRADE POINTS SHOWN ON THE TYPICAL SECTIONS.			840.72 Pipe Collar
SHOULDER CONSTRUCTION:			846.01 Concrete Curb, Gutter and Curb & Gutter
ASPHALT, EARTH, AND CONCRETE SHOULDER CONSTRUCTION ON THE HIGH SIDE OF SUPERELEVATED CURVES SHALL BE IN ACCORDANCE WITH STD. NO. 560.01			848.01 Concrete Sidewalk
SIDE ROADS:			848.02 Driveway Turnout – Radius Type
THE CONTRACTOR WILL BE REQUIRED TO DO ALL NECESSARY WORK TO PROVIDE SUITABLE CONNECTIONS WITH ALL ROADS, STREETS, AND DRIVES ENTERING THIS PROJECT. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE PARTICULAR ITEMS INVOLVED.			848.04 Street Turnout
SUBSURFACE DRAINS:			848.06 Curb Ramp
SUBSURFACE DRAINS SHALL BE CONSTRUCTED IN ACCORDANCE WITH STD. NO. 815.02 AT LOCATIONS DIRECTED BY THE ENGINEER			852.01 Concrete Islands
			852.06 Method for Placement of Drop Inlets in Concrete Islands
			876.01 Rip Rap in Channels and Ditches
			876.02 Guide for Rip Rap at Pipe Outlets