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Chapter 2

Sequence of Plans Preparation

2.1 General

The set of plans depicting in detail the desired construction work is known as the "Contract Plans Set". This set consists of all sheets pertaining to roadway design (Roadway Plans), and other component plans. The other component plans are comprised of:

- 1. Signing and Pavement Marking Plans
- 2. Signalization Plans
- 3. Intelligent Transportation Systems (ITS) Plans
- 4. Lighting Plans
- 5. Landscape Plans
- 6. Architectural Plans
- 7. Structures Plans

All plan details shall be included in the Roadway Plans or one of the component plans listed above. Components other than those listed above shall not be used unless approved by the State Roadway Design Engineer. Such approval should be requested prior to the Phase II submittal.

Utility Joint Participation Agreement Plans have a separate Financial Project ID and are placed in the back of the contract plans set.

The contract plans set should be prepared systematically, undergoing phases of review and revision to ensure technically correct and clear plans.

If the plans are structures plans and there is no work on the approach roadway, the structures plans become the lead project. Any other sheets incidental to the project typically found within the roadway plans or other component plans (i.e., traffic control plans, signing and marking, etc.), may be included in the structures plans and numbered consecutively in accordance with the **Structures Manual**, **Volume 2** – **Structures Detailing Manual**.

2.2 Data Collection and Presentation

2.2.1 Type of Project

The type and amount of data required for each project depends on the project. For new construction and reconstruction projects which have had a Project Development and Environment (PD&E) phase the data to be used for plans preparation could include the following:

- 1. Preliminary Engineering Report
- 2. Project Scope
- 3. Project schedule
- 4. Field survey and/or CADD files (including existing features such as topography, ground elevations, drainage structures, and right of way)
- 5. R/W requirements
- 6. Soils information
- 7. Commitments for environmental permits or mitigation
- 8. Typical Section Package
- 9. Traffic Data
- 10. Pedestrian and bicycle considerations
- 11. Structural design requirements
- 12. Commitments to local government(s)

For projects without the PD&E phase, such as RRR or Safety projects, some of the items listed will not be required. Regardless of type, all projects should begin with a field review to determine other requirements such as additional survey needs, utility information, etc.

Additional information can be found in *Chapters 13-16* of *Volume 1*. These chapters contain a comprehensive discussion of the critical issues and major activities for the design process, from initial to final engineering.

2.2.2 Presentation of Existing Data

CADD files generated from the field survey will contain existing topography and other characteristics of the project site. These also include the existing utilities and drainage structures within the limits of the project.

All data pertaining to topography, horizontal location of existing utilities and drainage structures shall be shown on the plan portion of the appropriate sheets (whether they are plan view only, or plan-profile).

2.2.3 Proposed Typical Section

Typical sections show the cross sectional design elements of a roadway. In addition to the Typical Section Sheet, certain elements of the typical section are shown on various other plan sheets, such as the Plan-Profile Sheets and Cross Sections. The various chapters for individual plan sheets address the specific requirements for displaying data (including typical section elements) on those sheets.

2.2.4 Geometrics

The Engineer of Record (EOR) sets the horizontal and vertical geometrics for a project and develops or supervises development of the CADD files used in the production of various plans sheets.

Horizontal geometrics include the baseline survey/centerline construction with bearings, curve data, angles or bearings at street intersections, pavement widths, taper lengths, left turn lanes, and other geometric elements. These elements are plotted on the plan portion of the plan-profile sheets, as well as other appropriate plan sheets.

Vertical geometrics show the vertical curves and grades of the roadway along the profile grade line. On municipal projects back-of-sidewalk profiles are developed to provide a vertical alignment which addresses drainage requirements and harmonizes connections to adjacent properties. The back-of-sidewalk profiles may be included in the roadway plans as directed by the district.

On all projects which include the development of a vertical alignment the existing ground line along the baseline of survey and the proposed profile grade line shall be plotted on the profile portion of appropriate sheets in the roadway or structures plans.

2.2.5 Cross Sections

Information required for plotting existing cross sections is obtained from survey data and CADD files. These data, along with existing utilities and proposed templates, are shown on the cross sections. Refer to *Chapter 18* of this volume for additional information.

2.3 Phase Submittals

2.3.1 General

Requirements relating to the *design process* for various submittals are given in *Chapter* **16, Volume 1** of this manual. Refer to that chapter for additional guidance in preparing submittals for review by the Department.

For bridge submittal requirements see Chapter 26, Volume 1.

2.3.2 Phases

The remainder of this chapter outlines, in detail, the sequence for contract plans preparation and assembly, as well as the information required to be presented on the various plan sheets which are included in design phase submittals.

As stated in **Section 16.4** of **Volume 1...**"The number of submittals and phase reviews shall be determined on a project-by-project basis and shall be defined in the scope. Submittals allow functional areas to review the development of the project as contained in the scope."

Standard submittal phases are as follows:

SUBMITTAL PHASES

Phase I

Phase II

Phase III

Phase IV

Minor projects should typically have two phase reviews.

Figure 2.1 summarizes the plans sheet status for each submittal. No phase is complete until all review comments have been resolved and documented.

The technical accuracy required for the design is the responsibility of the Engineer of Record. Prior to submitting the plans for a formal FDOT Phase review, the design organization (in-house or consultant) shall conduct a review to ensure technically correct and complete plans. Any revisions or corrections noted during the review shall be incorporated into the plans before submittal for the formal Phase review.

When deemed necessary by the Engineer of Record, or as requested by the district, phase submittals may include an additional plan sheet titled "Notes for Reviewers." This sheet is placed as the second sheet in the submittal package. It contains information pertinent to design criteria and special project requirements, as well as other details or notes which call the reviewer's attention to issues and features unique to the project design. The sheet is to be used only in the review process and is not included in the final plans.

Figure 2.1 Summary of Phase Submittals

ITEM	PHASE	PHASE*	PHASE III	PHASE IV	
Key Sheet	P	P	С	F	
Summary of Pay Items		Р	С	F	
Drainage Map	Р	Р	С	F	
Interchange Drainage Map	Р	Р	С	F	
Typical Section	Р	С	С	F	
Summary of Quantities			С	F	
Summary of Drainage Structures			С	F	
Optional Materials Tabulation		Р	С	F	
Project Layout	Р	С	С	F	
Roadway Plan-Profile	Р	Р	С	F	
Special Profile	Р	Р	С	F	
Back-of-Sidewalk Profile	Р	С	С	F	
Interchange Layout	Р	Р	С	F	
Ramp Terminal Details		Р	С	F	
Intersection Layout/Detail	Р	Р	С	F	
Drainage Structures		Р	С	F	
Three-Sided/Box Culvert Details			С	F	
Lateral Ditch Plan-Profile		Р	С	F	
Lateral Ditch Cross Section		Р	С	F	
Retention/Detention Ponds		Р	С	F	
Cross Section Pattern		Р	С	F	
Roadway Soil Survey		Р	С	F	
Cross Sections	Р	Р	С	F	
Stormwater Pollution Prevention Plan		Р	С	F	
Temporary Traffic Control Plans	Р	Р	С	F	
Utility Adjustments		Р	С	F	
Selective Clearing and Grubbing		Р	С	F	
Developmental Design Standards		С	С	F	
Mitigation Plans		Р	С	F	
Miscellaneous Structures Plans		Р	С	F	
Signing and Pavement Marking Plans		Р	С	F	
Signalization Plans		Р	С	F	
Intelligent Transportation System (ITS) Plans		Р	С	F	
Lighting Plans		Р	С	F	
Landscape Plans	Р	Р	С	F	
Utility Work by Highway Contractor Agreement Plans			С	F	
Computation Book			С	F	
Contract Time			Р	F	

Status Key:

- **P** Preliminary
- C Complete but subject to change
- **F** Final

^{*} Projects which have a structures plans component are required to submit the latest set of structures plans with the Phase II roadway submittal.

2.3.2.1 Requirements for Phase I Submittal

Unless otherwise directed by the district, the following elements are required for a Phase I set of plans.

KEY SHEET

Location Map w/ location of project on map All applicable Financial Project ID's (Federal Funds) notation, if applicable Exceptions & Equations County Name

State Road Number Length of project box

North arrow and scale

Approval signature lines

Railroad crossing (if applicable)

Revision box

Governing Standards & Specifications dates

Project Manager's Name

Begin & end project station and begin mile post

Begin & end bridge stations

Consultant's name, address, contract number, Certificate of Authorization number and vendor number (if applicable)

DRAINAGE MAP - PLAN VIEW

North arrow and scale

Drainage divides and ground elevations

Drainage areas and flow direction arrows

Equations

High water information as required

Preliminary horizontal alignment

Section, township, range lines

Street names

Begin & end stations of project, bridge, bridge

culverts & exceptions

Existing structures & pipes with relevant information

State, Federal, county highway numbers (as appropriate)

DRAINAGE MAP - PROFILE VIEW

Preliminary profile grade & existing ground line Horizontal & vertical scale Begin & end stations of project, bridges, bridge culverts & exceptions Equations

INTERCHANGE DRAINAGE MAP

North arrow and scale

Stationing along baselines

Ramp baselines with nomenclature

Begin and end bridge stationing

Preliminary interchange configuration

R/W lines

Preliminary interchange drainage with drainage areas and flow direction arrows

TYPICAL SECTIONS

Mainline and crossroad typicals

R/W lines

Special details (bifurcated sections, high fills,

etc.)

Traffic data

PROJECT LAYOUT / Reference Points

Plan-profile sheet sequence (mainline and crossroads)

Reference points (if layout sheet is required)

PLAN AND PROFILE - PLAN VIEW

North arrow and scale

Baseline of survey, equations

Curve data (including superelevation)

Existing topography including utilities

Preliminary horizontal geometrics/dimensions

Existing & proposed R/W lines (if available)

Centerline of construction (if different from the baseline of survey)

Begin and end stations for the project, bridges, bridge culverts and exceptions

Reference points (if project layout sheet not included in plans set)

PLAN AND PROFILE - PROFILE VIEW

Scale

Appropriate existing utilities

Bench mark information

Preliminary profile grade line

Equations

Existing ground line with elevations at each end of sheet

Begin and End Stations for the Project, bridges, bridge culverts and exceptions.

SPECIAL PROFILE

Scale

Ramp profile worksheet including nose sections

Existing ground line of intersections

Preliminary grade line of intersections

Preliminary curb return profiles, if applicable

BACK-OF-SIDEWALK PROFILE (Worksheet)

Scale

Begin and end project stations

Begin and end sidewalk stations

Cross-street locations and elevations

Drainage flow direction arrows

Mainline equations

Existing driveway locations and details

Superelevation details

Back-of-sidewalk profile grades and vertical curve information

Building floor elevations with offset distance left and right

Gradeline notation: Specifically the numeric difference relative to roadway profile gradeline

INTERCHANGE DETAIL

North arrow and scale

Schematic of traffic flow and volumes

Proposed bridge limits

R/W lines

Preliminary configuration and geometrics

Quadrant Identification

Ramp Labels

INTERSECTION LAYOUT

North arrow and scale

Existing topography (if applicable)

Proposed R/W limits

Length of turn lanes

Taper lengths

Existing Utilities

Geometric dimensions (radii, offsets, widths)

CROSS SECTIONS*

Scale

Existing ground line

Existing survey baseline elevations

Station numbers

Baseline of survey labeled

Existing utilities

Proposed template with profile grade elevations along mainline and cross-streets as necessary

TEMPORARY TRAFFIC CONTROL PLANS

Project specific

Other worksheets as necessary to convey concept and scope.

LANDSCAPE PLANS

Conceptual landscape plan

*May require accompanying cross section pattern sheet

2.3.2.2 Requirements for Phase II Submittal

Unless otherwise directed by the district, the following elements are required for a Phase II set of plans.

KEY SHEET

Index of sheets

Contract plans and component plans list

SUMMARY OF PAY ITEMS

Item numbers with descriptions (on 8 ½" x 11" paper until the project proposal has been created)

DRAINAGE MAP - PLAN VIEW

Proposed structures with structure numbers

Proposed storm drain pipes

Flow arrows along proposed ditches

Retention/Detention ponds, pond number and area size

Cross drains with pipe sizes and structure numbers

Bridges/bridge culverts with begin and end stations

Flood data (if applicable)

DRAINAGE MAP - PROFILE VIEW

Ditch gradients including DPIs

Final roadway profile grade line

Mainline storm drain pipes

Mainline flow line elevations

Mainline structures with structure numbers and pipes

Bridge, Bridge Culvert

Cross drains with pipe sizes, structure numbers and flow line elevation

INTERCHANGE DRAINAGE MAP

Final geometrics including PC and PT Proposed structures with structure numbers Proposed storm drain pipes Special ditches with DPI and elevation

TYPICAL SECTIONS

Pavement Design

OPTIONAL MATERIALS TABULATION

Material type

Structure number station and description

Durability, cover requirements

Optional culvert material application

Culvert service life estimator

Design service life

PROJECT LAYOUT

Complete

PLAN AND PROFILE - PLAN VIEW

Curb return numbers, station ties and elevations

Proposed drainage structures with structure no. Proposed R/W lines

Existing utilities

Proposed side drain pipe requirements (including size) for access and intersections

Final geometrics and dimensions including radii, station pluses, offsets, widths, taper/transition lengths, curve data

General notes (if project layout sheet not included)

Flood data if not shown elsewhere

Limits of wetlands

PLAN AND PROFILE - PROFILE VIEW

Final profile grades and vertical curve data

Mainline storm drain pipes

Proposed special ditches

Ditch gradients with DPI station and elevation

Non-standard superelevation transition details

High water elevations

Existing utilities

Mainline drainage structures with structure numbers

Cross drains with structure number, size and flow line elevations

SPECIAL PROFILE

Final intersection profile grades Final curb return profiles (if applicable) Superelevation diagrams as required Final ramp profile grades including nose sections

Preliminary access and frontage road profiles (may contain one or more types of special profiles.)

BACK-OF-SIDEWALK PROFILE

Complete

INTERCHANGE LAYOUT

Curve data including superelevation and design speed Coordinate data, stationing and ties Access and/or frontage roads with dimensions and R/W Fence location Ramp identification

RAMP TERMINAL DETAILS

Preliminary geometrics Radii, transition/taper lengths Ramp identification

INTERSECTION LAYOUT

Limits of proposed construction along side roads Applicable notes Cross drains with structure numbers and pipe sizes Storm drain pipes including sizes Final geometrics including dimensions, radii, offsets, station pluses and taper/transition lengths

DRAINAGE STRUCTURES

Vertical and horizontal scale

Roadway template with profile grade elevation

Underground utilities

Special sections at conflict points

R/W lines (at critical locations)

Storm drain construction notes

Flow arrows

Applicable notes

Structure numbers and location station along right side of sheet

Drainage structures with numbers in numerical order, type, size, location and flowline elevations

OUTFALL / LATERAL DITCH SYSTEM - PLAN VIEW

North arrow and scale Roadway centerline Existing and/or survey ditch centerline Proposed ditch centerline with stationing Begin and end ditch stations **Equations** Ditch centerline intersection stations

R/W lines

Bearings of ditch and mainline centerlines

Proposed storm drain pipes

Ditch PI stations with deflection angle left or right Proposed drainage structures with structure numbers

Existing topography, drainage structures, utilities Limits of wetlands

OUTFALL / LATERAL DITCH SYSTEM - PROFILE VIEW

Bench mark information

Scale

Existing ground line

Proposed ditch profile with grades

Begin and end ditch stations

High water elevations

Proposed storm drain pipes with size

Existing Utilities

Overland flow or overtopping elevations

Proposed drainage structures with structure

numbers

Typical section can be placed in either plan or

profile

LATERAL DITCH CROSS SECTIONS

Horizontal and vertical scale

Existing ground line

Station numbers

Survey centerline and elevation

R/W

Begin and end ditch stations

Begin and end excavation stations

Earthwork quantities

Existing utilities

Total earthwork quantity in cubic yards (CY)

Proposed template with ditch bottom elevation

RETENTION/DETENTION POND DETAILS

North arrow and scale

Roadway centerline ties

Proposed pond centerline with stationing

Begin and end pond stations

Side slopes, dimensions, and elevations

R/W lines

Berm, fence and gate locations

Soil boring information

Proposed pond drainage structures with

structure numbers

Existing topography, drainage structures,

utilities

Pond sections (2 perpendicular to each other)

Pond Typical Section

Limits of wetlands

RETENTION/DETENTION POND CROSS SECTIONS

Horizontal and vertical scale

Existing ground line

Station numbers

Begin and end pond stationing

Pond centerline and elevations

R/W

Soil borings

Water table

Extent of unsuitable material

Earthwork quantities

Existing utilities

Proposed template with bottom elevation

CROSS SECTION PATTERN

North arrow and scale

Interchange layout

Access and frontage roads

Mainline and ramp stationing

Begin and end bridge stations

Cross section location lines

Ramp baselines with nomenclature and stationing

ROADWAY SOIL SURVEY

Soil data

Project specific

CROSS SECTIONS

R/W

Special ditch bottom elevations

Equivalent stations for ramps and mainline

Mainline equation stations

Soil borings

Water table

Extent of unsuitable material

Proposed template with profile grade elevation

Earthwork Columns

Begin and end stationing for project, construction

and earthwork, bridge and bridge culvert

Existing utilities affected by the template and

where unsuitable materials are present

STORMWATER POLLUTION PREVENTION PLANS (SWPPP)

Narrative Description (with supplemental topographic maps, when used)

TEMPORARY TRAFFIC CONTROL PLANS

Preliminary traffic control plan
Detour plan
Phasing plan
R/W - existing and additional if required
Existing Utilities

UTILITY ADJUSTMENTS

All existing utilities highlighted

SELECTIVE CLEARING AND GRUBBING

Limits of construction by station and type of selective clearing and grubbing

MITIGATION PLANS

Project Specific

MISCELLANEOUS STRUCTURES PLANS

Retaining walls (Cast in place, proprietary, temporary) if required

SIGNING AND PAVEMENT MARKING PLANS - KEY SHEET

Financial Project ID
(Federal Funds) notation, if applicable
State Road Number
County Name
FDOT Project Manager's Name
Begin/end stations & exceptions
Station Equations (if location map is shown)

Consultants name & address, if applicable

SIGNING AND PAVEMENT MARKING PLANS - TABULATION OF QUANTITIES

Project Specific

Engineer of Record

SIGNING AND PAVEMENT MARKING

PLANS - PLAN SHEETS

North arrow and scale

Basic Roadway Geometrics

Begin/End Stations and Exceptions

Station equations

Conflicting utilities, lighting or drainage

Pavement markings

Sign locations

Applicable pay items

SIGNING AND PAVEMENT MARKING

PLANS - SIGN DETAIL SHEETS GUIDE SIGN WORK SHEETS Project Specific

SIGNALIZATION PLANS - KEY SHEET

Financial Project ID

(Federal Funds) notation, if applicable

State Road Number

County Name

FDOT Project Manager's Name

Begin/end stations & exceptions

Station Equations (if location map is shown)

Engineer of Record

Consultants name & address, if applicable

SIGNALIZATION PLANS - TABULATION OF

QUANTITIES

Project Specific

SIGNALIZATION PLANS - PLAN SHEET

North arrow and scale

Basic Roadway Geometrics

Begin/End Stations and Exceptions

Station Equations

Conflicting utilities, lighting or drainage

Signal Pole Location

Type and location of loops

Type and location of signal heads

Pedestrian Signal

Location of Stop Bars

Location of Pedestrian Crosswalks

Sheet Title

Applicable pay items

SIGNALIZATION PLANS - POLE SCHEDULE

Pole location, number, type

Pole dimensions

Pay item number and quantity

Joint use pole details, if applicable

Foundation design

SIGNALIZATION PLANS - INTERCONNECT/

COMMUNICATION CABLE PLAN

Placement of interconnect/communication

cable

Conflicting utilities, lighting or drainage

Other project specific details

ITS PLANS - KEY SHEET

Financial Project ID

(Federal Funds) notation, if applicable

State Road Number

County Name

FDOT Project Manager's Name

Begin/end stations & exceptions

Station Equations (if location map is shown)

Engineer of Record

Consultants name & address, if applicable

ITS PLANS - TABULATION OF QUANTITIES

Project Specific

ITS PLANS - PLAN SHEETS

Project Specific, but must include:

North arrow and scale

Basic Roadway Geometrics

Begin/End Stations and Exceptions

Station equations

Conflicting utilities, lighting or drainage

Applicable pay items

ITS PLANS - DETAIL SHEETS

Project Specific

LIGHTING PLANS - KEY SHEET

Financial Project ID

(Federal Funds) notation, if applicable

State Road Number

County Name

FDOT Project Manager's Name

Begin/end stations & exceptions

Station Equations (if location map is shown)

Engineer of Record

Consultants name & address, if applicable

LIGHTING PLANS - TABULATION OF QUANTITIES

Project Specific

LIGHTING PLANS - POLE DATA AND LEGEND SHEET

Each pole by number with location, arm length, mounting height and luminaire wattage noted.

Design value for light intensities and uniformity ratios shown.

Legend and sheet title

LIGHTING PLANS - PLAN SHEETS

North arrow and scale

Basic Roadway Geometrics

Begin/End Stations and Equations

Station Equations

Conflicting utilities, drainage, signal poles, etc.

Sheet title

Applicable pay items

Pole symbols shown at correct station location

and approximate offset

LIGHTING PLANS - HIGH MAST

Foundation detail sheets (project specific)

Boring data sheets (project specific)

Conflicting utilities, drainage, lighting

LANDSCAPE PLANS - KEY SHEET

Financial Project ID

(Federal Funds) notation, if applicable

Fiscal year and sheet number

State Road Number

County Name

FDOT Project Manager's Name

Begin/end stations & exceptions

Station Equations (if location map is shown)

Landscape Architect of Record name and

registration number

Consultants name, address, and contract

number, if applicable

Index of landscape plans

LANDSCAPE PLANS - TABULATION OF QUANTITIES AND PLANT SCHEDULE

Project Specific

LANDSCAPE PLANS - TABULATION OF QUANTITIES AND SCHEDULE FOR IRRIGATION AND SITE AMENITIES

Project Specific

LANDSCAPE PLANS - PLANTING PLAN SHEETS

Project centerline

Edge of pavement (edge of traffic lanes)

Curbs or curb and gutter

Drainage systems

Guardrails

Right of way and/or limited access fence line Sidewalks or other planned or existing structures

Lighting, signs, and signal poles

Intersections and driveways which are noted in the plans

Existing and proposed overhead and underground utility locations

Clear Zone/Horizontal clearance (should be plotted or safety setback distances noted frequently on each plan sheet)

View zones for permitted outdoor advertising signs

Canopy limits

Existing vegetation (to remain or be removed)

Existing off site features and conditions that affect or are affected by the project

Fence and gate locations

Setbacks from structural elements or drainage system

Limits of clear sight

Transit facilities

Proposed Planting Plan (Plant symbols and

Plant quantities)

LANDSCAPE PLANS - IRRIGATION PLAN SHEETS

(if applicable)

Type of system

Location and size of mainlines and lateral lines Type and location of spray heads and rotors Type and location of valves, sleeves, controllers, water sources/point of connection, backflow preventers, and isolation valves

LANDSCAPE PLANS –DETAILS SHEET

Applicable landscape details
Irrigation symbology with associative descriptions (if applicable)

2.3.2.3 Phase III Plans Submittal

Ordinarily, the only other remaining work to be done will be to comply with comments received as a result of the review. The Work Zone Traffic Control items paid for on a 'per day' basis shall be estimated and included in the Phase III submittal.

The FDOT construction department will make a biddability review and will establish construction duration as a part of the Phase III review after receiving the computation book. This information should be included in the Phase III review comments transmitted back to the EOR. The estimated pay items for Work Zone Traffic Control shall be revised as necessary based on the established construction duration.

All plan sheets and computation books are complete and the Financial Management (FM) system has been updated. Final drainage tabulations shall also be furnished for review.

Utility Work by Highway Contractor (UWHC) Agreement Plans, consisting of a key sheet, and mainline plan-profile showing proposed utility horizontal and vertical locations, are also to be included in the Phase III submittal.

A "marked up" set of the plans and review comments shall be returned to the EOR for incorporation of the comments into the plans. When the review comments have been resolved and documented by the designer, the plans are ready to proceed to completion.

2.3.2.4 Phase IV Plans Submittal

After all corrections noted in the Phase III submittal are complete and the cost estimate is complete, the plans are considered final.

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