### 914 General Notes

#### 914.1 General

Place general notes on a 11" x 17" plan sheet available in the FDOT CADD Software. Place the General Notes sheet before the first roadway plan-profile sheet in the plans set. See *Exhibit 914-1* for an example of a General Notes sheet.

Many Department offices may be involved in the determination of the suitability of general or pay item notes added to the plans, however, the final acceptance of the proposed language is the responsibility of the District Specifications Office.

#### 914.2 General Notes

General notes provide information and direction to the contractor by clarifying design details or construction practices. General notes are project-specific and must not restate, broaden or curtail requirements in the <u>Standard Specifications</u> or <u>Standard Plans</u>.

General notes are not a substitute for specifications. Product and material requirements must be included in the applicable specifications. Refer to the Specifications Handbook for guidance.

# 914.2.1 Writing General Notes

Notes are written to the contractor and should be written as a command.

Follow the Federal Guidelines for Plain Language when writing notes and use terminology and abbreviations commonly used in the <u>Standard Specifications</u> and <u>Standard Plans</u>. Other rules to follow include:

- (1) Do not include "Contractor must", "by the Contractor", or similar phrases in notes.
- (2) Use "must" instead of "shall".
- (3) Use active voice and present tense to structure the sentence as a command. "Must" is often not needed when writing in active voice.
- (4) Use short sentences; i.e., be precise and concise.
- (5) Omit unnecessary words such as particularly, somewhat, absolutely, actually, completely, really, quite, totally, all, utmost, and very.

(6) Avoid using "if-then" sentence structure; e.g., "If base is exposed during milling, immediately place tack coat over area." A more correct sentence structure is: "Immediately place tack coat over any base that is exposed during milling."

## 914.2.2 Required General Notes

Place the following notes on the General Notes sheet when applicable:

(1) All survey information was obtained from a licensed Florida Professional Surveyor and Mapper and utilized as supporting data in the production of design plans and for construction on subject project. The professional surveyor and mapper of record is:

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{Surveyor name, P.S.M.}
{P.S.M. NO: #}
{Company Name}
{Company Address}
{Certificate of Authorization: #}
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- (2) The location(s) of the utilities shown in the plans (including those designated Vv, Vh, and Vvh) are based on limited investigation techniques and should be considered approximate only. The verified locations/elevations apply only at the points shown. Interpolations between these points have not been verified.
- (3) Utility/Agency Owners for this project include:

{List Company Name, Contact Name, and Phone Number. As a best practice, the contact email may also be included.}

Also include:

- Contact information for persons responsible for the maintenance of FDOT infrastructure such as traffic counters, lighting, signal components, and ITS.
- Transportation Data and Analytics Office when there is a traffic-monitoring site on the project or within one-half mile of the construction. The contact person is the Traffic Data Section Manager.
- (4) SR XX is an Emergency Shoulder Use (ESU) route between \_\_\_\_\_ and \_\_\_\_\_.

  Maintain a usable shoulder during all phases of construction that can be open to ESU traffic when directed by the Department.

## 914.2.3 Bridge Clearance

For projects affecting an existing bridge (e.g., bridge widenings or resurfacing) that propose a minimum design vertical clearance between 16'-0" and 16'-2" or if a Design Variation or Design Exception is required, place the following general note in the plans:

When construction is complete, submit a certified survey confirming the as-built minimum vertical clearance is equal to or greater than the minimum design vertical clearance called for in the Plans.

## 914.3 Pay Item Notes

Place pay item notes on the General Notes sheet.

Information on how quantities are determined are contained in the Estimated Quantities (EQ) Report and should not be repeated in the plans as a Pay Item Note.

Pay item notes are used to provide unique project information not covered by basis of payment information contained in the **Standard Specifications**, such as:

- Clarify how incidental work is to be paid for.
- Clarify the purpose, uses, or requirements.

#### 914.4 Notes to Reviewer

The use of Notes for Reviewer is optional. However, these notes are particularly useful in documenting a project's status when the plans are to be "shelved".

Notes for Reviewer provides relevant information to reviewers, such as:

- (1) Special directives and project details.
- (2) Status on utility, R/W, and permit activities that may have a bearing on the level of completion for plan sheets.
- (3) Clarification on Department commitments or agreements that reviewers should be apprised of.
- (4) List of Design Exceptions, Design Variations, Design Variation Memorandums being processed.

Place the Notes for Reviewer conspicuously on the General Notes sheet. Include these notes only with Phase I, Phase II and Phase III submittals.

PHASE II NOTES FOR REVIEWERS

1. ALL SURVEY INFORMATION WAS OBTAINED FROM A LICENSED FLORIDA PROFESSIONAL SURVEYOR AND MAPPER AND UTILIZED AS SUPPORTING DATA IN THE PRODUCTION OF DESIGN PLANS AND FOR CONSTRUCTION ON SUBJECT PROJECT. THE PROFESSIONAL SURVEYOR AND MAPPER OF RECORD IS:

ANNA KING, P.S.M.

GENERAL NOTES

P.S.M. NO.: 9993 MAPS R US, INC. 678 COMPASS ROAD MIAMI, FL 33179

2. THE LOCATION(S) OF THE UTILITIES SHOWN IN THE PLANS (INCLUDING THOSE DESIGNATED VV, Vh AND VVh)
ARE BASED ON LIMITED INVESTIGATION TECHNIQUES AND SHOULD BE CONSIDERED APPROXIMATE ONLY.
THE VERIFIED LOCATIONS/ELEVATIONS APPLY ONLY AT THE POINTS SHOWN. INTERPOLATIONS BETWEEN THESE
POINTS HAVE NOT BEEN VERIFIED.

3. UTILITY/AGENCY OWNERS: COMPANY CONTACT TELEPHONE NUMBERS (407) 555-1234 (407) 555-2345 (407) 555-3456 (407) 555-4567 CLOUD CROSS SHINRA POWER **ENCOM** NOLEY McGEE GIO KOALA SIIPH CO MAKO COMMUNICATIONS ROB CUE BAY COUNTY UTILITIES CHESTER DIGGER (407) 555-5678

4. SR 22 IS AN EMERGENCY SHOULDER USE (ESU) ROUTE BETWEEN I-10 AND US 319. MAINTAIN A USABLE SHOULDER DURING ALL PHASES OF CONSTRUCTION THAT CAN BE OPEN TO ESU TRAFFIC WHEN DIRECTED BY THE

- 1. A RRR REPORT HAS BEEN PREPARED AND IS INCLUDED WITH THIS SUBMITTAL.
- 2. THE TYPICAL SECTION PACKAGE IS COMPLETE AND PENDING SIGNATURE CONCURRENCE.
- 3. DESIGN VARIATIONS ARE BEING PROCESSED FOR:
   PAVEMENT CROSS SLOPE

  - SHOULDER CROSS SLOPE
  - SHOULDER WIDTH
  - LATERAL WIDTH TO GUARDRAIL
  - SUPERELEVATION

  - MAXIMUM CHANGE IN CROSS SLOPE BETWEEN ADJACENT LANES
     10-FT-WIDE MAINTENANCE AREA FOR RETAINING WALL
     DEFLECTION IN ALIGNMENT

  - MAXIMUM DEFLECTION THROUGH AN INTERSECTION
  - CLEAR ZONE FOR DRAINAGE FEATURES

THESE VARIATIONS WILL BE SUBMITTED FOR REVIEW AND APPROVAL PRIOR TO PHASE III SUBMITTAL.

- 4. MAINTENANCE AGREEMENT FOR ARCHITECTURAL LIGHTING IS BEING PROCESSED.
- 5. DDI DESIGN FOLLOWS CRITERIA SET BY FDM D217 DATED JANUARY 2022.

Exhibit 914-1 General Notes Date: 1/1/2023

REVISIONS ENGINEER OF RECORD STATE OF FLORIDA DESCRIPTION DATE DESCRIPTION DATE DEPARTMENT OF TRANSPORTATION LUKE S. WALKER, P.E. LICENSE NUMBER: 99991 ROAD NO. COUNTY FINANCIAL PROJECT ID ROADWAY ENGINEERS, INC. 123 MAIN STREET SR 22 123456-1-52-01 TALLAHASSEE, FL 32301

GENERAL NOTES

SHEET NO.

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