# Memo

# New Mexico **Department of Transportation**

**SUBJECT:** Design Directive

**DATE:** 4-June-2004

4-2004-Design (Production Schedule Submittals)

**T0:** Internal Project Development Engineers-North

(Ed Escudero, Joe Garcia, Bryan Peters, James Mexia)

Internal Project Development Engineers-South

(Benny Martinez, David Trujillo, Sixto Martinez, Charles Ortiz)

FROM:

Roy P. Maestas () Of () Ouslas Internal Design Bureau Chief

**FILE REFERENCE:** 

PSESHARE: Design Directives

Commencing with the June 2004 Project Management Team Meeting ("PMTM"), the Project Development Engineer ("PDE") shall meet the new deadline for Production Schedule submittals as follows:

• PMTM will be held on the third Tuesday of the month.

• The new Production Schedule submittal deadline is the Monday following PMTM.

Currently, the standard practice is to provide a two-month lag between the Production Schedule submittal and the advertisement of the project. However, exceptions to the standard practice (one-month lag) have occurred quite often suggesting that more time is required to complete the design/project development of a project impacting the time required for the advertising process. To better facilitate the design/project development and advertising processes, the change in the production schedule has become necessary. Refer to the attached calendar for milestone events.

It is critical that the PDE provide their Section Managers a realistic status of their projects for discussion at PMTM. Decisions on establishing Production Schedule submittals will be made based on the status provided at PMTM. Delivery of the final package for advertising will then be expected the Monday following PMTM. Refer to the attached for a checklist of the items required for a Production Schedule submittal.

If there are conditional certifications, the PDE shall initiate a Memo to the Design Division Director for signature and the conditional certification shall be included in the Production Schedule submittal.

As a reminder, the Design Directives reside in the PSESHARE drive. General Office staff will utilize the \asgopinon\pseshare drive to access the Directive. District staff can access the Directive utilizing the appropriate District drive as indicated below:

District 1 \\d1flsv03\design\$

District 2 \\d2flsv01\public\pse\_section

District 3 \\d3flsv03\ps&e\_section

District 4 \\d4flsv04\designshared

District 5 \\D5flsv02a\D5Design

District 6 \\d6flsv02\pse\_section

# Design Directive (4-2004-Design) 4-June-2004 Page 2

#### **DISTRIBUTION LIST**

Steve Harris Larry Velasquez Ken Fischer

#### PROJECT DEVELOPMENT-NORTH

Ruben Garcia Mike Martinez Antonio Valdez Greg Hagman

#### **PROJECT DEVELOPMENT-SOUTH**

Dennis Peralta Rick Padilla Andrew Gonzales Mike Kirby Steve Trujillo Daniel Maes Vince Gonzales Steve Ader

#### **BRIDGE SECTION**

Jimmy Camp Zann Jones Sherman Peterson Chun Kim Ted Barber Steve Quintana

#### P. S. & E. SECTION

Yolanda Roybal
Sally Gomez
Ron Trujillo, Steve Hemphill
Eugene Padilla
Daniel Bustamante
Jeri Romero, Christine Griego
Norbert Baca, Arthur Romero

#### PROJECT SCHEDULING UNIT

Kenny Lujan Edwin Varela Bob Bachicha Juliet Armijo Pana

#### **PRELIMINARY DESIGN**

Max Valerio

# CONSULTANT PROJECT DEVELOPMENT SECTION

Joe Sanchez Louie Pacheco Jerry Trujillo Hooshang Tavanaiepour Paul Lindberg Stephen Lopez Rick Roybal

#### **DRAINAGE**

Raymunda Van Hoven Farshad Omidvaran Reza Afaghpour Parviz Eftekhari Scott Lowe Jeff Lowry Jose Silva Andrew Nowak

## TRAFFIC TECHNICAL SUPPORT

Steve Rodriguez Jawadi Salahuddin Kathleen Garcia

#### PROJECT PLANNING BUREAU

Ray Alexander Steve Eagan Brian Danielson

## **CONSTRUCTION OVERSIGHT**

Lee Onstott Keun-Wook Yi Tim Chavez Robert Salazar Betty Helgeson Robert Garcia Mike Pope

#### **ENVIRONMENTAL SECTION**

Steve Reed

## **ENVIRONMENTAL GEOLOGY SECTION**

Kathy Kretz

## **RIGHT-OF-WAY BUREAU**

Ron Noedel

**Design Directive (4-2004-Design)** 4-June-2004 Page 3

# **SURVEY & LANDS ENGINEERING SECTION**

Ed Rios

#### DISTRICT ENGINEERS

1/Alvin Dominguez 2/Gary Shubert 3/Tom Raught 4/Severiano Sisneros 5/John McElroy 6/Larry Maynard

#### ASSISTANT DISTRICT ENGINEERS

1/Paul Gray/Paul Little 2/Paul Zagone/Ralph Meeks 3/Mike Plese/Kathy Trujillo 4/Peter McDonald/Abel Esquibel 5/James Gallegos/Miguel Gabaldon 6/Fernando Trujillo/Tom Kratochvil

#### **DISTRICT TECHNICAL SUPPORT ENGINEERS**

1/Frank Guzman 2/Ismael Dominguez 3/Dennis Valdez/Mark Fahey 4/Ken Cordova 5/Phil Gallegos 6/Robert McCoy

#### **DISTRICT TRAFFIC ENGINEERS**

1/Harold Love/Maria Hinojos 2/Bob Kurtz 3/Tony Abbo 4/Heather Sandoval 5/David Martinez 6/Barry Lytle

#### MATERIALS LABORATORY

John Tenison Jim Stokes Dave Catanach **Bob Meyers** 

#### **FHWA**

Kathy Walker Will Dooley Eric Worrell Carl Lovato Frank Lozano

#### **ACTIVE CONSULTANTS**

Alan Soltani, Atkins-Benham Hermant Patel, Aztec Engineering Albert Thomas, Bohannan-Huston, Inc. Paul Waters, BPLW Mike Brazie, CH2MHILL Charles Stubbs. Chavez-Grieves Kent Dibble, Dibble & Associates Luis Duffy, DMJM + Harris Dave Maxwell, Engineers Inc. Mike Malloy, Gannett-Fleming West, Inc. Steve House, HDR Engineering Inc. Kim Kemper, Huitt Zollars, Inc. Lawrence Ortega, Lawrence Ortega Thomas Densford, Louis Berger Group Kent Freier, Molzen-Corbin & Associates (Albuquerque) John Montoya, Molzen-Corbin & Assoc. (Las Cruces) Joann English, North Sound Consulting,

Chris Baca, Parsons Brinckerhoff Quade & Douglas

Fernando Quiroga, Quiroga-Pfeiffer Engineering Corp.

Joseph Chato, Red Mountain Engineers, Inc. Elvidio Diniz, Resource Technology Robert Smith, Smith Engineering Co. (Abg) Tom Dick, Smith Engineering Co. (Roswell)

Jim Smith, Souder Miller & Associates Kim Stelzer, Tampa Bay Engineering Jim Dolbear, The Larkin Group Nevin Harwick, TransCore ITS, Inc. Peter Hinckley, URS Greiner Woodward Clvde

William Ventry, Ventry Engineering Scott Perkins, Wilson & Company

# TYPICAL LETTING CYCLE

#### PS&E Section NMDOT

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		6/1/04	2	3	4	5
6	7	8	9	10	11	12
13	14	15 PMTM (3rd Tuesday of the month) Go/No Go Date	16	17	18	19
20	21 Production Deadline for Package Submittal; PSE Section Submits Plans to Reprograhpics Section	22	23	24	25	26
27	28	29	30	7/1/04	2	3
4	5 BO-46 (46 days before Bid Opening) Submit Authorization Request to FHWA	6	7	8	9	10
11	12	13	14	15 BO-36 Approval from FHWA to Advertise Projects	16 BO-35 Notice of Invitation For Bids released to newpapers	17
18	19	20	21	22	23 BO-28 1st Day of Advertising; 4 weeks before Bid Opening	24
25	26	27	28	29	30	31
8/1/04	2	3	4	5	6	7
8	9	10	11 BO-9 Final Addendum Issue Date Except Postponements	12	13	14
15	16	17	18	19	20 BO BID OPENING	21
22	23	24	25	26	27	28
29	30	31	32	33	34	35

# **PRODUCTION SCHEDULE SUBMITTALS**

P. S. & E. Section

Unless otherwise noted, paper submittals are requested. Check Yes, No or NA as appropriate for each Required Submittal. Provide the Additional Information Requested.

SUBMIT CHECKLIST AND REQUIRED SUBMITTALS DIRECTLY TO YOLANDA ROYBAL.						
CN:	Yes	No	NA			
Final Plans (No further revisions after submittal has been made are allowed). Bridge Plans need to be signed by Bridge Section.						
Signed Environmental Commitments Sheet When submitting plans, it is assumed that the Environmental Commitments Sheet has been signed by Steve Reed. Plans will be printed as received and will not be reviewed prior to printing.						
For Book Projects submit Environmental Commitments Sheet electronically to Steve Reed. When Sheet has been finalized the Environmental Section will provide an original signed Sheet to the PSE Section (Yolanda Roybal). The PSE Section will provide a copy to the appropriate Designer.						
Earthwork Runs, if applicable						
Cross Sections, if applicable						
R/W Certification						
Utility Certification						
Final Cost Estimates (Detail Estimate and Proposal Estimate)						
Estimator File (.he file) via Diskette or E-mail (Consultant and District projects only). E-mail to yolanda.roybal@nmshtd.state.nm.us						

# **Additional Information Requested**

Contract Time*	
Environmental Clearance Date (Provide Date Only)	
Archaeological Clearance Date (Provide Date Only)	

<sup>\*</sup> It is assumed that the contract time requested has been approved by the Assistant District Engineer.