

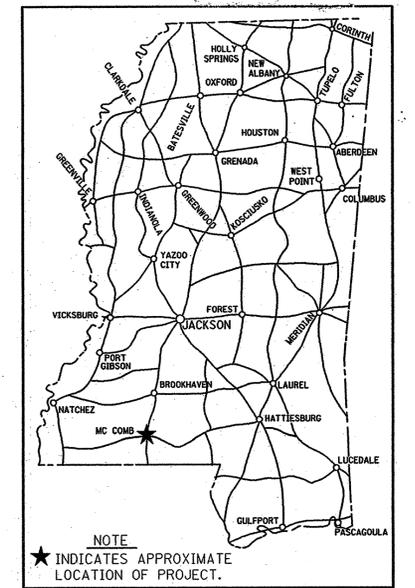
STATE OF MISSISSIPPI

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

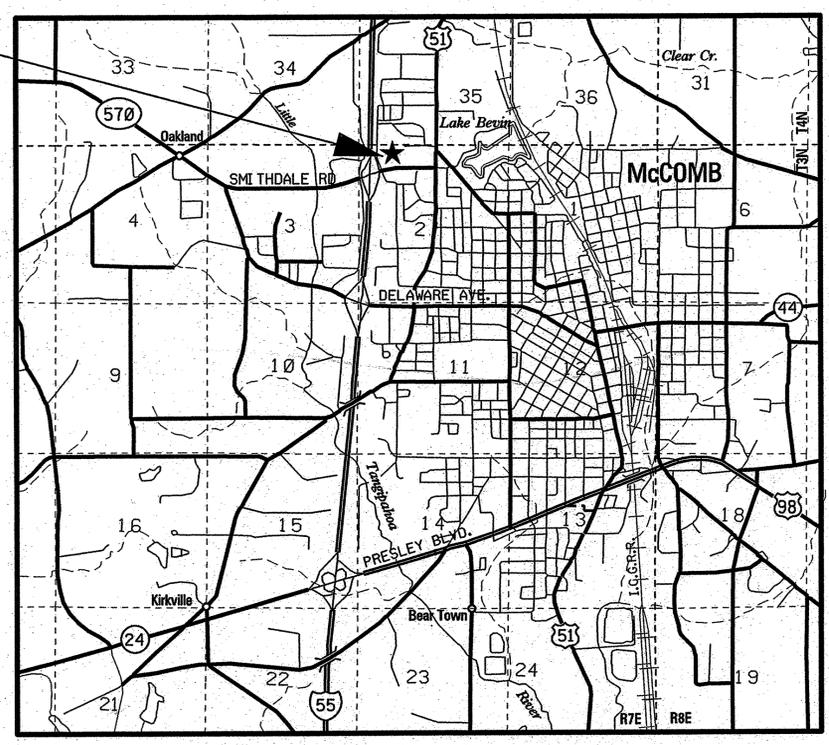
**PLANS OF PROPOSED  
 SPRAY TRUCK BUILDING AND EQUIPMENT SHED  
 FOR DISTRICT SEVEN IN McCOMB  
 STATE PROJECT NO. BWO-7126-57(001)  
 AND BWO-7127-57(001) 501774303000  
 501774304000**

PIKE COUNTY

FED. ROAD REG. NO.	STATE	PROJECT NO.	SHEET NO.
4	MISS.	BWO-7126-57(001) & BWO 7127-57(001)	1



**DISTRICT 7 COMPLEX  
 HWY 51 NORTH**



**DESIGN CONTROL**  
 MPH = V (SPEED DESIGN)

ADT ( ) = : ADT ( ) =  
 DHV = : D = % T = %

**PERMITS ACQUIRED BY MDT**

WETLANDS AND WATERS PERMITS (NECESSARY FOR ULTIMATE IMPROVEMENTS ONLY):

	WATERS	WETLANDS
NATIONWIDE #14	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
NATIONWIDE (OTHER)*	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
GENERAL*	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
INDIVIDUAL (404)*	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

\* ACQUISITION OF PERMITS FOR TEMPORARY IMPACTS DURING CONSTRUCTION ARE THE RESPONSIBILITY OF THE CONTRACTOR

STORMWATER PERMIT

Y REQUIRED, SNOI SUBMITTED BY MDT (DISTRIBUTED AREA = 5 ACRES+) (NTB 6484)

S REQUIRED, SNOI TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES) (NTB 6483)

N NO STORMWATER PERMIT REQUIRED (<1 ACRE)

APPROVED BY: *[Signature]* DATE: 8/3/10

**CONVENTIONAL SYMBOLS**

- COUNTY LINE -----
- TOWN CORPORATION LINE -----
- SECTION LINE -----
- EXISTING ROAD OR TRAVELED WAY -----
- PROPOSED ROAD OR TRAVELED WAY -----
- RAILROAD -----
- SURVEY LINE -----
- BRIDGES -----

8/4/2010 7:15 AM 080111.L DGN  
 ROADWAY DESIGN DIVISION  
 MISSISSIPPI DEPARTMENT OF TRANSPORTATION



REVISIONS	DATE	BY	APPROVED:	ASU
			<i>[Signature]</i> CHIEF ENGINEER	9/2/10 DATE
			<i>[Signature]</i> EXECUTIVE DIRECTOR	8/3/10 DATE
MISSISSIPPI DEPARTMENT OF TRANSPORTATION				
APPROVED:				
DIVISION ADMINISTRATOR		DATE		
FEDERAL HIGHWAY ADMINISTRATION DEPARTMENT OF TRANSPORTATION				

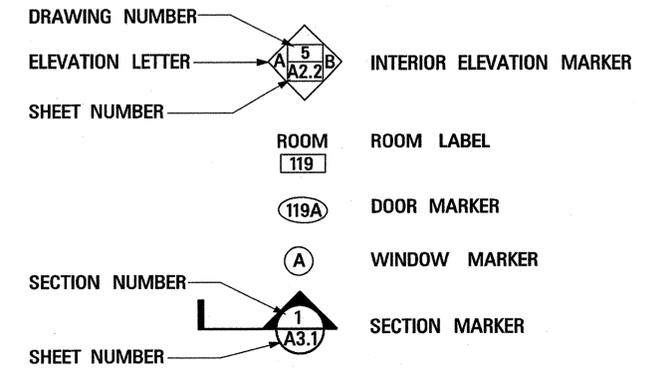
**DESCRIPTION OF SHEET**

**WKG. NO. SH. NO.**

**ABBREVIATIONS:**

**SYMBOL LEGEND:**

- AFF ..... ABOVE FINISH FLOOR
- BLDG ..... BUILDING
- BOTT ..... BOTTOM
- CJ ..... CONTROL JOINT
- CLR ..... CLEAR
- CONT ..... CONTINUOUS
- DET ..... DETAIL
- DIA ..... DIAMETER
- (E) ..... EXISTING
- EA ..... EACH
- EJ ..... EXPANSION JOINT
- ELEC ..... ELECTRICAL
- EQL ..... EQUAL
- ETR ..... EXISTING TO REMAIN
- EXTR ..... EXTRUDED
- FF ..... FINISH FLOOR
- FT ..... FEET
- GC ..... GENERAL CONTRACTOR
- MECH ..... MECHANICAL
- MET ..... METAL
- NIC ..... NOT IN CONTRACT
- OC ..... ON CENTER
- PL ..... PLATE
- REINF ..... REINFORCING
- SCHD ..... SCHEDULE
- TYP ..... TYPICAL



TITLE SHEET			1
DETAILED INDEX	DI-1		2
SITE PLAN	A1.1		3
SPRAY TRUCK BUILDING FLOOR PLAN	A1.2		4
MEZZANINE FRAMING AND FIRST FLOOR FINISH PLAN	A1.3		5
SPRAY TRUCK BUILDING ELEVATIONS	A2.1		6
SPRAY TRUCK BUILDING ELEVATIONS	A2.2		7
INTERIOR ELEVATIONS	A2.3		8
SPRAY TRUCK BUILDING SECTIONS	A3.1		9
SECTIONS & DETAILS	A4.1		10
DOOR & WINDOW DETAILS	A5.1		11
SCHEDULES	A6.1		12
FOUNDATION PLAN	S1.1		13
FOUNDATION DETAILS	S5.1		14
EQUIPMENT SHED PLAN, ELEVATION AND DETAILS	ES1.1		15
EQUIPMENT SHED DETAILS	ES1.2		16
EQUIPMENT SHED DETAILS AND SCHEDULE	ES1.3		17
PLUMBING LEGEND, ABBREVIATIONS AND GENERAL NOTES	P0.1		18
SITE PLAN - PLUMBING	P1.0		19
SPRAY TRUCK BLDG FLOOR PLAN - PLUMBING	P2.1		20
EQUIPMENT SHED FLOOR PLAN - PLUMBING	P2.2		21
PLUMBING DETAILS & RISER	P3.1		22
PLUMBING SCHEDULES	P4.1		23
HVAC LEGEND, ABBREVIATIONS, AND GENERAL NOTES	M0.1		24
SPRAY TRUCK BLDG FLOOR PLAN - HVAC	M2.1		25
EQUIPMENT SHED FLOOR PLAN - HVAC	M2.2		26
HVAC DETAILS	M3.1		27
HVAC SCHEDULES	M4.1		28
ELECTRICAL LEGEND, ABBREVIATIONS, AND GENERAL NOTES	E0.1		29
SITE PLAN - ELECTRICAL	E1.0		30
SPRAY TRUCK BLDG FLOOR PLAN - LIGHTING	E2.1		31
SPRAY TRUCK BLDG FLOOR PLAN - POWER/SYSTEMS	E3.1		32
EQUIPMENT SHED - ELECTRICAL	E3.2		33
POWER RISER DIAGRAM AND ELECTRICAL SCHEDULES	E4.1		34
ELECTRICAL DETAILS	E4.2		35

PS & E PLANS-DATE : 08/04/10		
FMS CON. # 501774 /303000 & 304000		
REVISIONS		
DATE	SHEET NO.	BY



ASU

MISSISSIPPI DEPARTMENT OF TRANSPORTATION  
 SPRAY TRUCK BUILDING AND EQUIPMENT SHED  
 FOR DISTRICT 7 IN McCOMB

**DETAILED INDEX**

**BWO-7126-57(001) AND  
 BWO-7127-57(001) PIKE COUNTY**

WORKING NUMBER <b>DI-1</b>
SHEET NUMBER <b>2</b>

FILENAME: DI-1.DGN  
 DESIGN TEAM: BLL CHECKED: JWV DATE: 8/02/10

8/23/2010 1:53 PM DI-1.DGN  
 MISSISSIPPI DEPARTMENT OF TRANSPORTATION  
 PLANNING DIVISION