FED. ROAD REG. NO.	STATE	PROJECT NO.	SHEET NO.
4	MISS.		1

GENERAL INDEX

FOR DETAILED INDEX OF PLANS SEE SHEET NO. 2

DESCRIPTION	NUMBER OF SHEETS
TITLE SHEET	1
DETAILED INDEX	1
GENERAL NOTES	
TYPICAL SECTIONS	
QUANTITIES	1
PLAN AND PROFILES	
SPECIAL DESIGN – SITEWORK	16
BRIDGE DRAWINGS	
SPECIAL DESIGN – BUILDING	35
CROSS–SECTIONS	
STANDARD DRAWINGS	21
TOTAL SHEETS	75

STATE OF MISSISSIPPI

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

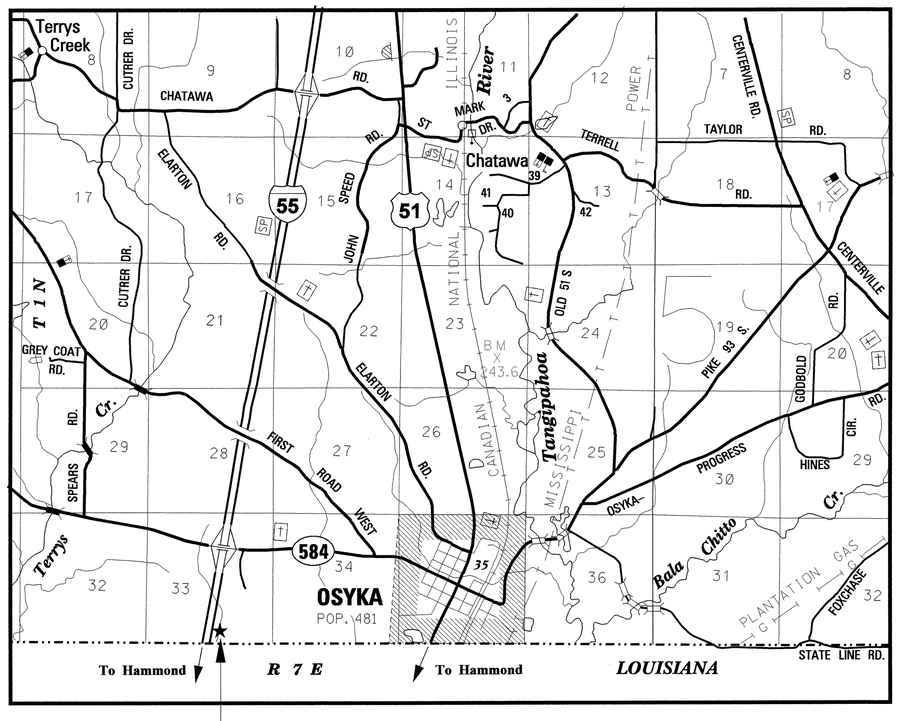
PLANS OF PROPOSED TRUCK SCALE FACILITY ON I–55 NORTHBOUND NEAR OSYKA

FEDERAL AID PROJECT NO. IM–0055–01(076)

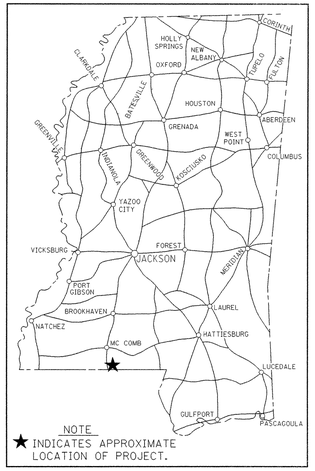
06-6-05

102306/301000

PIKE COUNTY



I–55 NORTHBOUND SCALE FACILITY



NOTE
★ INDICATES APPROXIMATE LOCATION OF PROJECT.

DESIGN CONTROL

_____ MPH = V (SPEED DESIGN)

ADT (____) = _____ : ADT (____) = _____

DHV = _____ : D = _____% T= _____%

PERMITS ACQUIRED BY MDOT

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

	WATERS	WETLANDS
NATIONWIDE #14	Y	N
NATIONWIDE (OTHER)*	N	N
GENERAL*	N	N
INDIVIDUAL (404)*	N	N

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

STORMWATER PERMIT S

Y	REQUIRED, CNOI SUBMITTED BY MDOT (DISTRIBUTED AREA = 5 ACRES +)(NTB 6484)
S	REQUIRED, SCNOI TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES)(NTB 6483)
N	NO STORMWATER PERMIT REQUIRED (<1 ACRE)

APPROVED BY: [illegible] DATE: 6-3-05

CONVENTIONAL SYMBOLS

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

ASW

APPROVED:

CHIEF ENGINEER — DATE 6/6/05

EXECUTIVE DIRECTOR — DATE 6-6-05

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

APPROVED:

DIVISION ADMINISTRATOR — DATE

FEDERAL HIGHWAY ADMINISTRATION
DEPARTMENT OF TRANSPORTATION

REVISIONS — BY — DATE

TITLE
ROADWAY DESIGN DIVISION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

6/3/2005 2:15 PM TITLE.DGN

1 st O. REV. 1 st O. REV.

STATE	PROJECT NO.
MISS.	IM-0055-01(076)

INDEX TO DRAWINGS

DESCRIPTION OF SHEET	WORKING NUMBER	SHEET NUMBER
MDOT TITLE SHEET		
DETAILED INDEX AND GENERAL NOTES	DI-1	2
SUMMARY OF QUANTITIES	SQ1	3
EXISTING CONDITIONS/DEMOLITION PLAN	DM1	4
EXISTING CONDITIONS/DEMOLITION PLAN	DM2	5
EXISTING CONDITIONS/DEMOLITION PLAN	DM3	6
STORM WATER POLLUTION PREVENTION PLAN	SWPPP	7
LAYOUT PLAN	L1	8
ENLARGEMENT LAYOUT PLAN	L2	9
PAVING PLAN	P1	10
PAVING PLAN	P2	11
PAVING PLAN	P3	12
GRADING PLAN	G1	13
MOWING LIMITS AND LANDSCAPE PLAN	ML1	14
VEGETATION SCHEDULE	VS1	15
SITE DETAILS	D1	16
STRIPING AND SIGNAGE PLAN	SSP1	17
STRIPING AND SIGNAGE PLAN	SSP2	18
STRIPING AND SIGNAGE PLAN	SSP3	19
ABBREVIATIONS AND SYMBOLS	T1.0	20
FLOOR PLAN	A1.0	21
EXTERIOR ELEVATIONS	A2.1	22
EXTERIOR ELEVATIONS	A2.2	23
BUILDING AND WALL SECTIONS	A3.1	24
BUILDING SECTION	A3.2	25
WALL SECTIONS	A4.0	26
WALL SECTIONS AND DETAILS	A4.1	27
WINDOW SCHEDULE	A5.0	28
DOOR, FINISH SCHEDULES	A5.1	29
WINDOW DETAILS	A6.0	30
MILLWORK	A7.0	31
REFLECTED CEILING PLAN	A8.0	32
ROOF PLAN	A9.0	33
INTERIOR ELEVATIONS	A10.0	34
FOUNDATION PLAN	S101	35
FRAMING PLAN	S102	36
FOUNDATION, FRAMING SECTIONS	S103	37
PUMBING LEGEND, ABBREVIATIONS, AND GENERAL NOTES	P0.1	38
SITE PLAN PLUMBING	P1.0	39

DESCRIPTION OF SHEET	WORKING NUMBER	SHEET NUMBER
PLUMBING FLOOR PLAN, SCHEDULES, RISERS, AND DETAILS	P2.1	40
HVAC LEGEND, ABBREVIATIONS, AND GENERAL NOTES	M0.1	41
FLOOR PLAN – HVAC	M2.1	42
HVAC SCHEDULES AND DETAILS	M3.1	43
ELECTRICAL LEGEND, ABBREVIATIONS, AND GENERAL NOTES	E0.1	44
SITE PLAN – ELECTRICAL	E1.0	45
ELECTRICAL DEMOLITION	E1.1	46
SITE PLAN – ELECTRICAL SITE LIGHTING	E1.2	47
FLOOR PLAN – LIGHTING	E2.1	48
FLOOR PLAN – POWER/COMMUNICATIONS	E2.2	49
ELECTRICAL DETAILS	E3.1	50
ELECTRICAL DETAILS	E3.2	51
ELECTRICAL DETAILS	E3.3	52
ELECTRICAL DETAILS	E3.4	53
ELECTRICAL SCHEDULES AND POWER RISER DIAGRAM	E4.1	54
STANDARD MDOT DRAWINGS		
CONCRETE PAVEMENT JOINTS	PJ-1	104
CONCRETE PAVEMENT JOINTS (LONGITUDINAL)	PJ-2	105
PAVEMENT MARKING DETAILS FOR INTERCHANGE ENTRANCE RAMPS (PARLLEL AND TAPER)	PM-3	122
PAVEMENT MARKING DETAILS FOR INTERCHANGE EXIT RAMPS (PARLLEL AND TAPER)	PM-4	123
PAVEMENT MARKING LEGEND DETAILS	PM-6	125
STANDARD DIRECTIONAL (GUIDE) SIGNS	SN-1	220
STANDARD ROADSIDE SIGNS	SN-3A	223
STANDARD ROADSIDE SIGNS	SN-3B	224
STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION	SN-4	225
STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION	SN-4A	226
STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION	SN-4B	227
TYPICAL INSTALLATION OF GROUND MOUNTED DIRECTIONAL SIGNS	SN-5	228
BREAK-AWAY SIGN SUPPORTS	SN-6	229
BREAK-AWAY SIGN SUPPORTS	SN-6A	230
BREAK-AWAY SIGN SUPPORTS	SN-6B	231
SIGN FACE CONSTRUCTION AND ATTACHMENT OF GROUND MOUNTED		
DIRECTIONAL SIGNS TO STEEL BEAMS (EXTRUDED ALUMINUM PANELS)	SN-7	232
TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT OF 65 OR 70 MPH	TCP-5	254
DRIVEWAYS, CURB AND GUTTER, AND SIDEWALK	SD-1	287
DRIVEWAYS INTEGRAL CURB & SIDEWALK	SD-2	288
PIPE COLLAR – CONCRETE	PC-1	301
FLARED END SECTION FOR CONCRETE PIPE	FE-1	328

GENERAL NOTES:

1. IF THE CONTRACTOR, IN THE COURSE OF THE WORK, FINDS OR SUSPECTS ANY DISCREPANCY BETWEEN THE DRAWINGS AND THE PHYSICAL CONDITIONS OF THE SITE OR WORK OR ANY ERRORS OR OMISSIONS IN THE CONTRACT DOCUMENTS OR SPECIFICATIONS, HE SHALL IMMEDIATELY NOTIFY THE ENGINEER, AND THE ENGINEER SHALL PROMPTLY VERIFY THE SAME. ANY WORK DONE AFTER SUCH DISCOVERY, UNLESS AUTHORIZED, SHALL BE DONE AT THE CONTRACTOR'S RISK.
2. PAVING DAMAGED BY THE CONSTRUCTION OPERATION, AS DETERMINED BY THE ENGINEER, SHALL BE REPLACED OR REPAIRED BY THE CONTRACTOR.
3. WIRE BACKING SHALL BE REQUIRED FOR SILT FENCE–SEE DETAIL #2 ON SHEET SWPPP.

PS & E PLANS - DATE 6-06-05

REVISIONS		
DATE	SHEET NO.	BY
7-05-05	3	MRS
7-26-05	3,16,39,49,54	MRS, WCH, DRO

ASW

Weatherford McDade, Ltd.
PLANNING CONSULTANTS•LANDSCAPE ARCHITECTS

DATE	REVISION	BY

MISSISSIPPI DEPARTMENT OF TRANSPORTATION
TRUCK SCALE FACILITY ON
I-55 (NORTHBOUND) NEAR OSYKA

DETAILED INDEX AND GENERAL NOTES

PROJECT NO.: IM-0055-01(076)
PIKE COUNTY FMS-102306/301000

FILENAME: G:\2003\03108*
DESIGN TEAM MRS CHECKED PLM DATE 05/19/05

WORKING NUMBER DI-1
SHEET NUMBER 2

PLAN
ROADWAY DESIGN DIVISION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

MMDDYY 00:00 AMPM DGNFILENAME