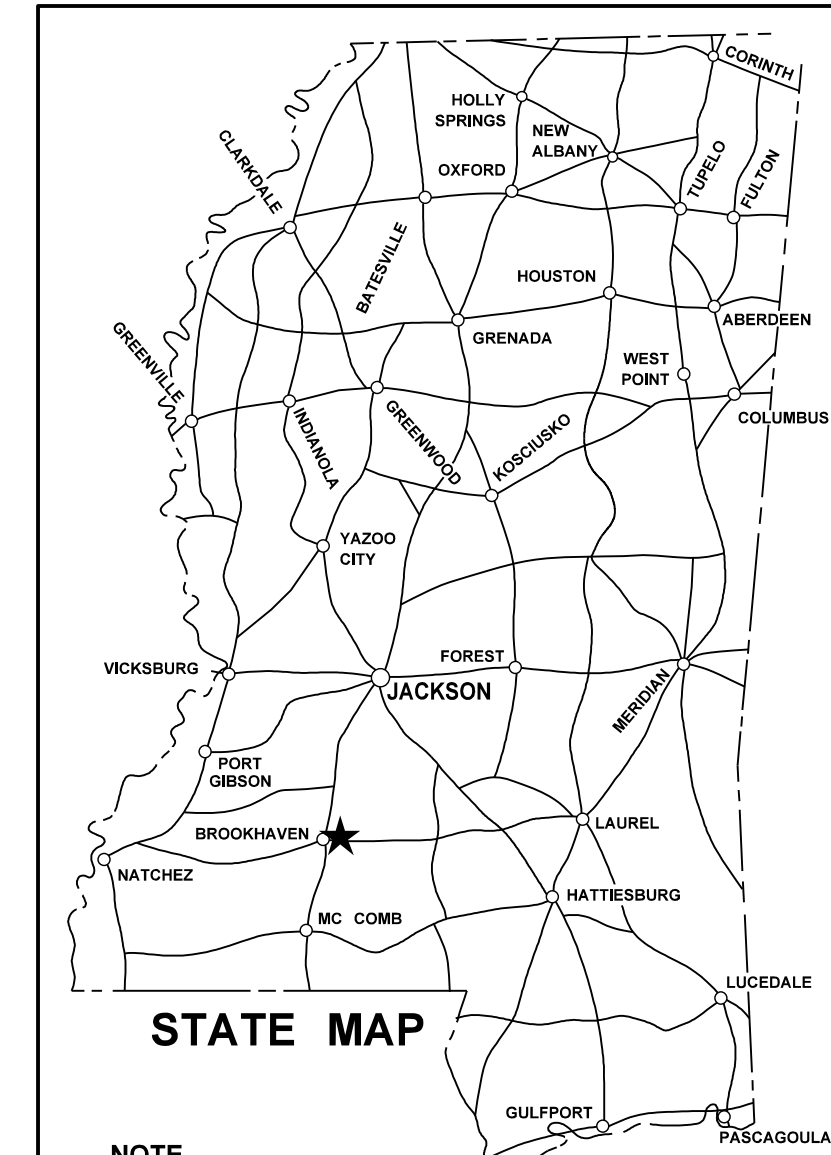


**STATE OF MISSISSIPPI**  
**MISSISSIPPI DEPARTMENT OF TRANSPORTATION**  
**PLAN OF PROPOSED**  
**BROOKHAVEN PROJECT OFFICE**  
**STATE PROJECT NO. BWO-7145-43(001), BWO-7146-43(001)**  
**& LWO-7067-43(002)**

**LINCOLN COUNTY**

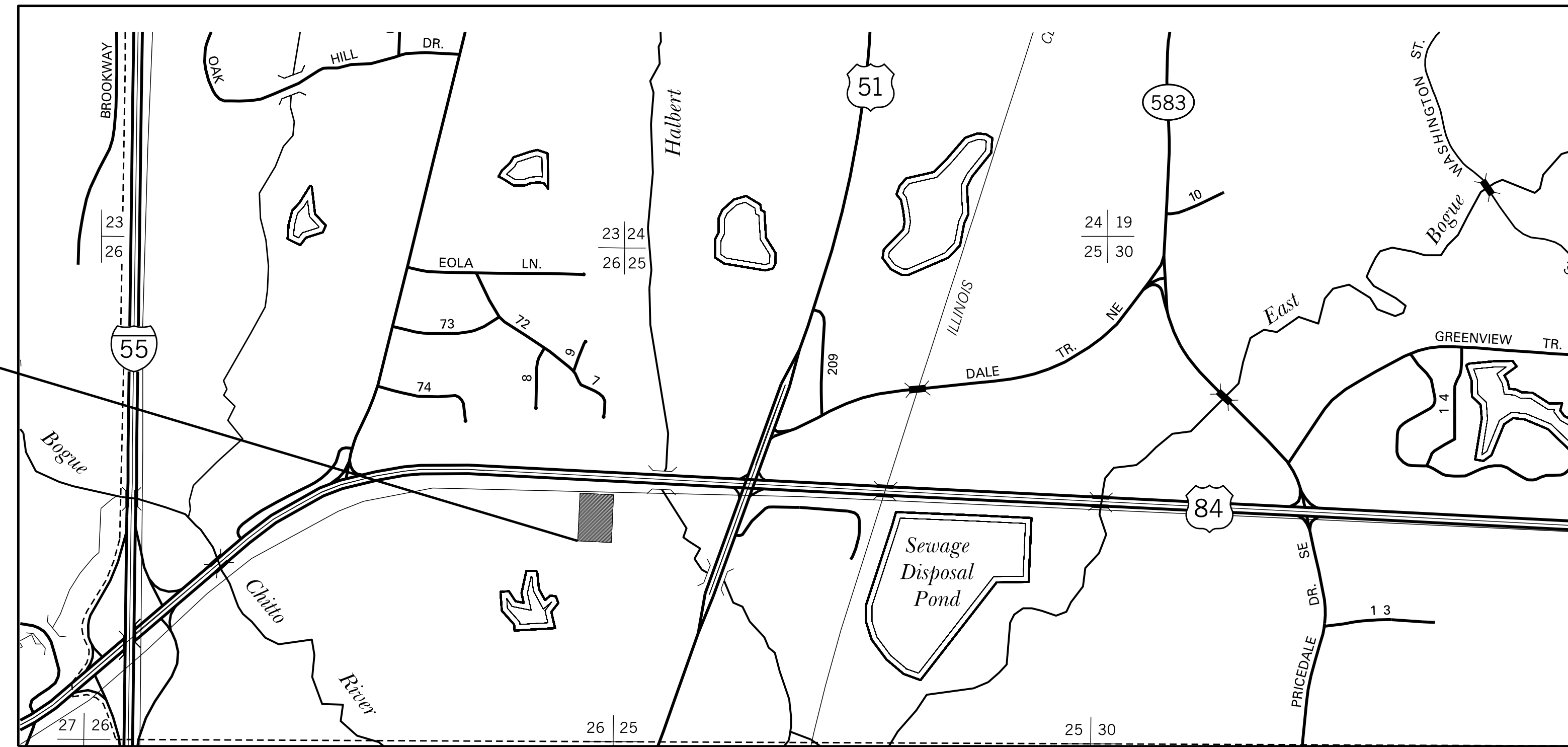
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 503007/302000  
 503007/303000

STATE	PROJECT NUMBER	SHEET NO.
MISSISSIPPI	BWO-7145-43(001) BWO-7146-43(001) LWO-7067-43(002)	1



**NOTE**  
 \* INDICATES APPROXIMATE LOCATION OF PROJECT.  
 LAT. 31°32'46" N LONG. 90°27'53" W  
 (APPROX. MIDDLE OF PROJECT)

**PROJECT LOCATION**  
 198 US HWY 84 EAST  
 BROOKHAVEN, MS 39601



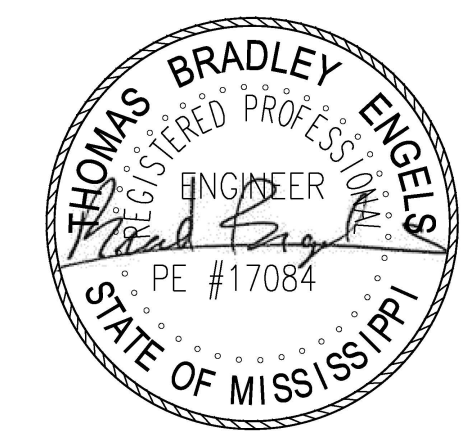
PERMITS ACQUIRED BY MDOT		
WETLANDS AND WATERS PERMITS		
	WATERS	WETLANDS
NATIONWIDE #14	N	N
NATIONWIDE (OTHER)*	N	N
GENERAL*	N	N
INDIVIDUAL (404)*	N	N
STORMWATER PERMIT		
Y	REQUIRED, CNOI SUBMITTED BY MDOT (DISTURBED AREA = 5 ACRES)	
S	REQUIRED, CNOI TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES)	
N	NO STORMWATER PERMIT REQUIRED (<1 ACRE)	
APPROVED BY: _____		

**CONVENTIONAL SYMBOLS**

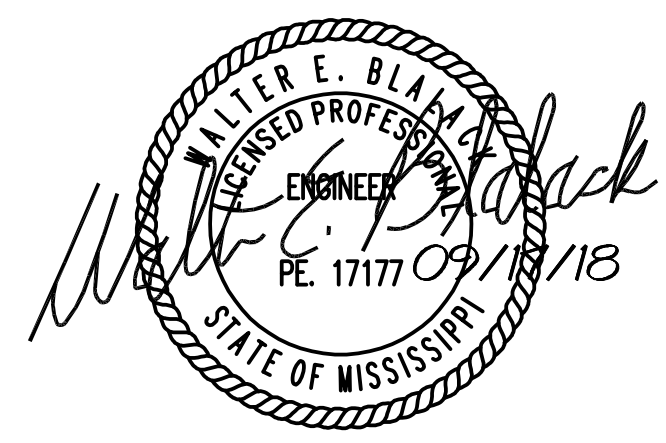
- COUNTY LINE .....
- TOWN CORPORATION LINE .....
- SECTION LINE .....
- EXISTING ROAD OR TRAVELED WAY - - - - -
- PROPOSED ROAD OR TRAVELED WAY \_\_\_\_\_
- RAILROAD .....
- SURVEY LINE .....
- BRIDGES .....



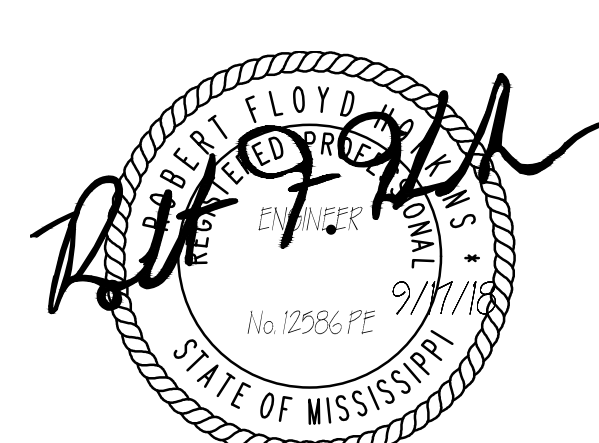
**ARCHITECTURAL**



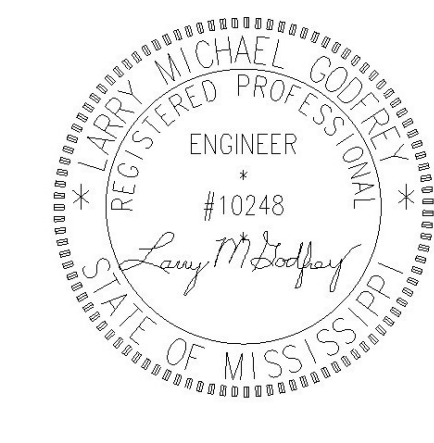
**CIVIL**



**MECHANICAL/  
PLUMBING**



**ELECTRICAL**



**STRUCTURAL**

P S & E DATE: 09/17/2018

APPROVED: \_\_\_\_\_  
 DEPUTY EXECUTIVE DIRECTOR / CHIEF ENGINEER  
 \_\_\_\_\_  
 EXECUTIVE DIRECTOR



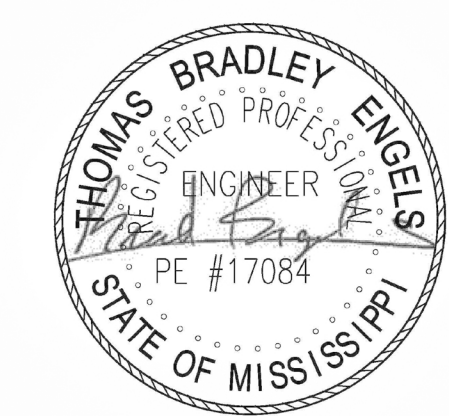
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1st O.REV.

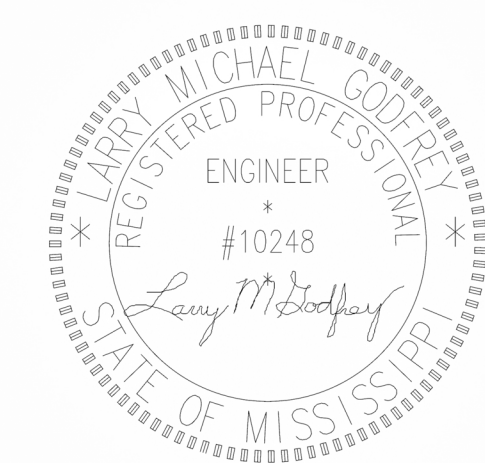
STATE	PROJECT NO.
MISS.	BWO-7145-43(001)
MISS.	BWO-7146-43(001)
MISS.	LWO-7067-43(002)

INDEX OF DRAWINGS		
SHEET NO.	WORKING NO.	SHEET NAME
1		TITLE SHEET
2	T-102	INDEX OF DRAWINGS
3	T-103	CODE INFORMATION AND LEGENDS
4	SQ-1	SUMMARY OF QUANTITIES
5	SQ-2	SUMMARY OF QUANTITIES
<b>CIVIL</b>		
6	C-1	EXISTING CONDITIONS PLAN
7	C-2	REMOVAL PLAN
8	C-3	SITE PLAN
9	C-4	SITE LAYOUT PLAN
10	C-5	PAVING PLAN
11	C-6	GRADING AND DRAINAGE PLAN
12	C-7	EROSION CONTROL PLAN
13	C-8	PAVEMENT MARKINGS AND PERMANENT SIGNS
14	C-9	FENCING DETAILS
15	C-10	FENCING PER PLANS, TEMPORARY
16	C-11	CANTILEVER GATE DETAILS
17	C-12	CONSTRUCTION PHASING - PHASE 1
18	C-13	CONSTRUCTION PHASING - PHASE 2 & PHASE 3
19	C-14	MISCELLANEOUS DETAILS
20	VS-1	VEGETATION SCHEDULE
21	L-1	LANDSCAPE PLAN
22	OT-1	OFFICE TRAILER PLAN
<b>STRUCTURAL</b>		
23	S1.0	STRUCTURAL 3D VIEWS
24	S1.1	FOUNDATION PLAN
25	S1.2	ROOF FRAMING PLAN
26	S1.3	WALL FRAMING ELEVATIONS
27	S2.1	BUILDING SECTIONS
28	S3.1	FOUNDATION DETAILS
<b>ARCHITECTURAL</b>		
29	A101-A	FLOOR PLAN
30	A102-A	REFLECTED CEILING PLAN
31	A103-A	INTERIOR FINISH SCHEDULE
32	A104-A	FINISH FLOOR PLAN
33	A201-A	BUILDING ELEVATIONS
34	A202-A	BUILDING ELEVATIONS
35	A301-A	BUILDING SECTIONS
36	A302-A	WALL SECTIONS AND DETAILS
37	A401-A	INTERIOR ELEVATIONS
38	A402-A	INTERIOR ELEVATIONS
39	A403-A	INTERIOR ELEVATIONS
40	A404-A	MILLWORK DETAILS
41	A501-A	MISC. DETAILS AND PARTITION TYPES
42	A502-A	PLANTER AND RAMP DETAILS
43	A601-A	OPENING SCHEDULES
44	A602-A	OPENING DETAILS
45	A901-A	EXTERIOR VIEWS
46	A101-B	EQUIPMENT SHED SECTION AND PLAN
47	A201-B	EQUIPMENT SHED ELEVATION AND DETAILS
<b>MPE</b>		
48	P0	UTILITY SITE PLAN - PLUMBING
49	P1	OFFICE FLOOR PLAN - PLUMBING
50	P2	FLOOR PLAN - EQUIPMENT SHED - PLUMBING
51	P3	PLUMBING DETAILS
52	M1	OFFICE FLOOR PLAN - MECHANICAL

SHEET NO.	WORKING NO.	SHEET NAMES
53	M2	LEGEND & SCHEDULES - MECHANICAL
54	M3	PIPING & WIRING SCHEMATICS - MECHANICAL
55	E0.1	ELECTRICAL SYMBOLS, LEGEND, GENERAL NOTES & SCHEDULES
56	ES0	ELECTRICAL SITE PLAN - EXISTING
57	ES1	ELECTRICAL SITE PLAN - PHASE I
58	ES2	ELECTRICAL SITE PLAN - PHASE 2
59	E2.1	FLOOR PLAN - LIGHTING
60	E2.2	FLOOR PLAN - POWER
61	E2.3	FLOOR PLAN - AUXILIARY
62	E2.4	FLOOR PLAN - HVAC POWER
63	E2.5	FLOOR PLAN - EQUIPMENT SHED - ELECTRICAL
64	E3.1	ELECTRICAL DETAILS
65	E3.2	ELECTRICAL DETAILS, ONE-LINE DIAGRAM & PANELBOARD SCHEDULES
66 - 71		CROSS SECTIONS
<b>ROADWAY STANDARD DRAWINGS</b>		
6056	PM-6	PAVEMENT MARKING LEGEND DETAILS
6101	ECD-1	TYPICAL TEMPORARY EROSION/SILT SEDIMENT CONTROL APPLICATION
6102	ECD-2	DETAILS OF SEDIMENT BARRIER APPLICATIONS
6103	ECD-3	DETAILS OF SILT FENCE INSTALLATION
6104	ECD-4	DITCH CHECK STRUCTURES, TYPICAL APPLICATIONS AND DETAILS
6105	ECD-5	TEMPORAY EROSION SEDIMENT AND WATER POLLUTION CONTROL MEASURES (SILT FENCE AND HAY BALE DITCH CHECKS)
6106	ECD-6	DETAILS OF EROSION CONTROL WATTLE DITCH CHECKS
6107	ECD-7	DETAILS OF EROSION CONTROL SILT DIKE DITCH CHECK
6108	ECD-8	ROCK DITCH CHECK
6109	ECD-9	ROCK FILTER DAM
6110	ECD-10	ROCK DITCH CHECK WITH SUMP EXCAVATION AND ROCK FILTER DAM
6111	ECD-11	TYPICAL APPLICATIONS AND DETAILS FOR INLET PROTECTION
6112	ECD-12	INLET PROTECTION DETAILS FOR COARSE AGGREGATE ON GRADES & SAGS
6113	ECD-13	INLET PROTECTION DETAILS OF WATTLES
6114	ECD-14	INLET PROTECTION DETAILS OF MANUFACTURED INLET PROTECTION DEVICE
6115	ECD-15	INLET PROTECTION DETAILS OF SAND BAG
6116	ECD-16	STABILIZED CONSTRUCTION ENTRANCE
6117	ECD-17	TEMPORARY CULVERT STREAM CROSSING
6118	ECD-18	TEMPORARY STREAM DIVERSION
6119	ECD-19	TEMPORARY STREAM DIVERSION (BOX EXTENSIONS)
6120	ECD-20	FLOATING TURBIDITY CURTAIN
6121	ECD-21	DETAILS OF EROSION CONTROL SANDBAG DITCH CHECK
6122	ECD-22	SEDIMENT RETENTION BARRIER
6123	DT-1	DETAILS OF TYPICAL DITCH TREATMENTS
6184	CL-1	FENCE: CHAIN LINK CLASS I
6185	CL-2	FENCE: CHAIN LINK CLASS II
6191	CLG-1	FENCE: CHAIN LINK GATE
6351	TCP-1	TRAFFIC CONTROL PLAN WITH FLAGGER (ONE LANE CLOSURE OF TWO-WAY TRAFFIC)
6356	TCP-6	SHORT DURATION CLOSING OF TWO-LANE TWO-WAY-HIGHWAYS
6366	TCP-16	TRAFFIC CONTROL DETAILS DRUM PLACEMENT AND SHOULDER CLOSURE
6419	SD-1	DRIVEWAYS, CURB & GUTTER & SIDEWALK
6421	CR-1	CURB RAMPS - RAMP DESIGN ELEMENTS
6422	CR-2	CURB RAMPS - PLACEMENT DETAILS
6423	CR-3	CURB RAMPS - PLACEMENT DETAILS
6424	CR-4	CURB RAMPS - DETECTABLE WARNING DETAILS
6426	PF-1	DETAILS OF PAVED FLUMES
6501	PI-1	PIPE CULVERT INSTALLATION
6502	PI-2	FLEXIBLE PIPE CULVERT INSTALLATION
6508	MI-1	TYPE I MEDIAN INLET (24" PIPE AND UNDER)
6517	IG-2	DEATILS OF GRATES FOR GUTTER INLETS
6519	GI-1A	GUTTER INLET FOR TYPE 2 CURB (STORM SEWER ALONG ROADWAY
6530	FE-1	FLARE END SECTION FOR CONCRETE PIPE



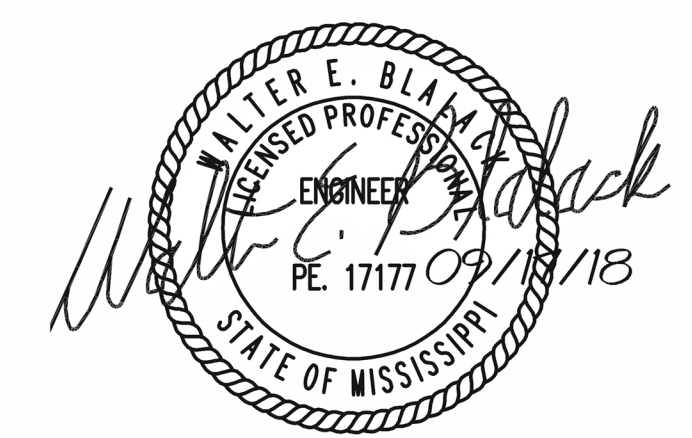
CIVIL



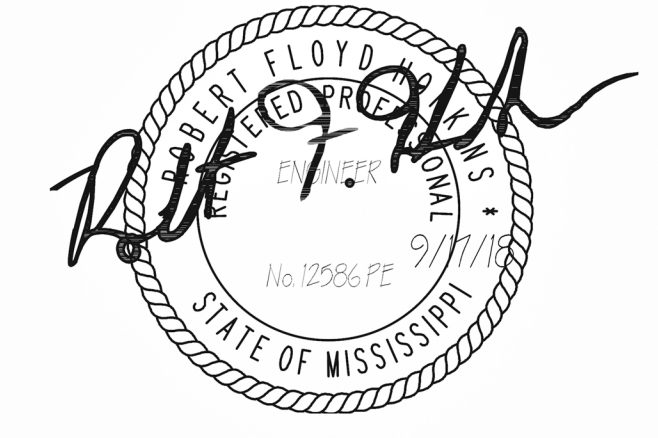
STRUCTURAL



ARCHITECTURAL



MECH/PLUMBING



ELECTRICAL

PS & E PLANS- 09/17/2018		
FMS CON. 503010/301000, 302000, 303000		
REVISIONS		
DATE	SHEET NO.	BY
10/22/2018	2, 4, 5, 8, 10, 11, 12, 14, 17, 18, 21, 29, 31, 32, 35, 36, 37, 40, 42, 43, 45, 46, 47, 48, 58, 71, 6501	VARIES

MISSISSIPPI DEPARTMENT OF TRANSPORTATION BROOKHAVEN PROJECT OFFICE AND EQUIPMENT SHED INDEX OF DRAWINGS		
		Project Number: BWO-7145-43(001) BWO-7146-43(001) AND LWO-7067-43(002) COUNTY: Lincoln
		WORKING NUMBER <b>T-102</b>
		SHEET NUMBER <b>2</b>

2018-09-19 09:02 AM PM EDNF L E NAVE ARCHITECTURAL SERVICES DIVISION MISSISSIPPI DEPARTMENT OF TRANSPORTATION