steffenmk
ε 9/2004
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RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WHITE	77	13
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT NO.		

* FAI 64 (I-64)
** D-7 BRIDGE DECK REPAIRS FY 2005

CONTRACT NO. 94861

BITUMINOUS CONCRETE PAVEMENT FULL-DEPTH, SUPERPAVE 17 ½"

STATION	TO	STATION	
5854+33		5867+25	3816 SQ. YD.

BITUMINOUS MATERIALS (PRIME COAT)

STATION	TO	STATION	
5854+33		5867+25	763 GALLON

PAVED SHOULDER REMOVAL

	STATION	TO	STATION	
WESTBOUND	5854+93		5866+50	514
EASTBOUND	5855+75		5867+25	511
		TOTAL		1025SQ YD

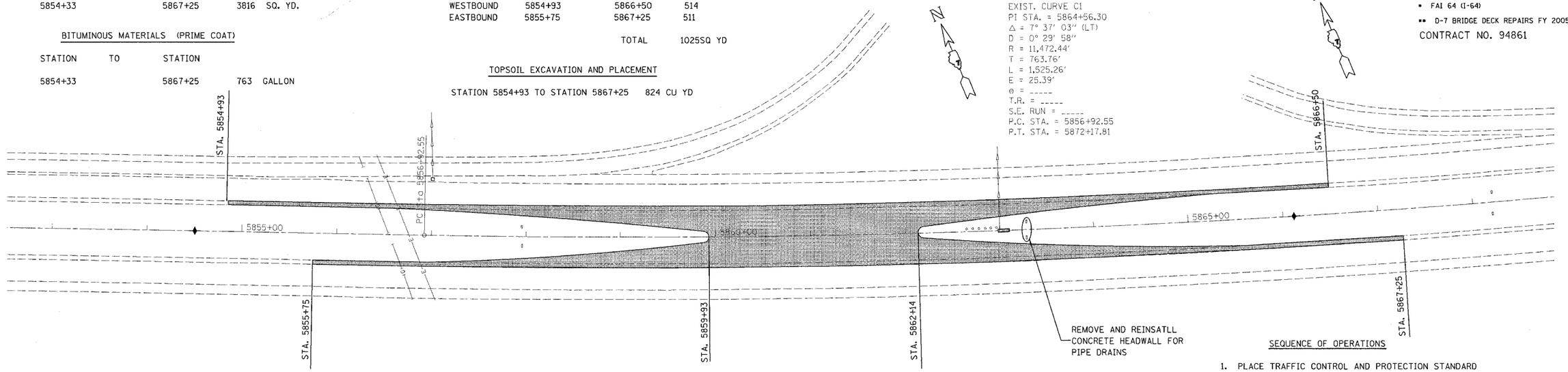
TOPSOIL EXCAVATION AND PLACEMENT

STATION 5854+93 TO STATION 5867+25 824 CU YD

AGGREGATE BASE COURSE, TYPE B

STATION 5855+00 TO STATION 5867+25 2188 TON

EXIST. CURVE C1
PI STA. = 5864+56.30
Δ = 7° 37' 03" (LT)
D = 0° 29' 58"
R = 11,472.44'
T = 763.76'
L = 1,525.26'
E = 25.39'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 5856+92.55
P.T. STA. = 5872+17.81



NOTE: THE CROSSOVER ON THE EAST SIDE (INDIANA) OF THE STRUCTURES IS IN PLACE

CROSSOVER PAVEMENT ELEVATION OFFSET TABLE

STATION	℄ ELEVATION WESTBOUND	EDGE OF PAVEMENT WB ELEVATION	PROPOSED SHOULDER WB - ELEVATION	PROPOSED SHOULDER WB - WIDTH	PROPOSED PAVEMENT WB - WIDTH	EDGE OF PAVEMENT WB CROSSOVER	℄ ELEVATION EASTBOUND	EDGE OF PAVEMENT EB ELEVATION	PROPOSED SHOULDER EB - ELEVATION	PROPOSED SHOULDER EB - WIDTH	PROPOSED PAVEMENT EB - WIDTH	EDGE OF PAVEMENT WB CROSSOVER	℄ DITCH FINAL ELEVATION
5855+00	392.97	392.80	392.64	4.00			393.04	392.87					389.46
5855+50	393.47	393.36	393.20	4.00			393.51	393.36		4.00			389.78
5856+00	394.14	394.11	393.95	4.00			394.13	393.97	393.81	4.00			390.23
5856+50	394.87	394.90	394.74	4.00			394.79	394.62	394.46	4.00			390.36
5857+00	395.58	395.67	395.51	4.00	1.94	395.49	395.5	395.29	395.13	4.00	0.37	395.12	390.96
5857+50	396.26	396.44	396.28	4.00	4.22	396.24	396.29	395.98	395.82	4.00	4.55	395.86	391.62
5858+00	396.96	397.19	397.03	4.00	6.88	396.97	396.96	396.67	396.51	4.00	5.56	396.56	392.24
5858+50	397.66	397.89	397.73	4.00	10.32	397.63	397.66	397.37	397.21	4.00	9.18	397.29	393.03
5859+00	398.35	398.58	398.42	4.00	14.18	398.28	398.34	398.04	397.88	4.00	13.23	398.00	393.62
5859+50	398.99	399.23	399.07	4.00	18.69	398.89	398.98	398.69	398.53	4.00	18.12	398.69	396.15
5860+00	399.65	399.88	399.72	4.00	32.00	399.45	399.64	399.34	399.18	4.00	32.00	399.45-	
5860+50	400.31	400.55	400.39	4.00	32.00	400.13	399.65	400.04	399.88	4.00	32.00	400.13-	
5861+00	401.00	401.24	401.08	4.00	32.00	400.83	400.33	400.74	400.58	4.00	32.00	400.83-	
5861+50	401.76	401.96	401.80	4.00	32.00	401.54	401.76	401.45	401.29	4.00	32.00	401.54-	
5862+00	402.45	402.66	402.50	4.00	32.00	402.27	402.5	402.20	402.04	4.00	32.00	402.27-	
5862+50	403.13	403.36	403.20	4.00	18.47	403.05	403.18	402.89	402.73	4.00	20.09	402.91	400.51
5863+00	403.82	404.05	403.89	4.00	13.73	403.78	403.83	403.58	403.42	4.00	15.91	403.56	401.33
5863+50	404.54	404.75	404.59	4.00	9.57	404.52	404.54	404.28	404.12	4.00	11.62	404.23	400.06
5864+00	405.22	405.44	405.28	4.00	6.09	405.23	405.23	404.94	404.78	4.00	8.05	404.85	400.44
5864+50	405.88	406.09	405.93	4.00	3.18	405.91	405.87	405.59	405.43	4.00	4.89	405.48	400.73
5865+00	406.54	406.74	406.58	4.00	1.99	406.56	406.53	406.26	406.10	4.00	2.39	406.12	401.13
5865+50	407.19	407.38	407.22	4.00			407.17	406.89	406.73	4.00			401.72
5866+00	407.8	408.02	407.86	4.00			407.76	407.50	407.34	4.00			402.37

SEQUENCE OF OPERATIONS

1. PLACE TRAFFIC CONTROL AND PROTECTION STANDARD 701401 AND STANDARD 701400
2. CONSTRUCT TOPSOIL EXCAVATION
3. CONSTRUCT PIPE UNDERDRAIN SPECIAL 4", REMOVE & REINSTALL CONCRETE HEADWALL FOR PIPE DRAINS
4. CONSTRUCT PAVED SHOULDER REMOVAL
5. CONSTRUCT AGGREGRATE BASE COURSE, TYPE B & BITUMINOUS CONCRETE PAVEMENT FULL DEPTH, SUPERPAVE 17¼"
6. CONSTRUCT TOPSOIL PLACEMENT AND PLACE EROSION CONTROL
7. REMOVE TRAFFIC CONTROL AND PROTECTION STANDARD 701401 AND STANDARD 701400
8. CONSTRUCT GUARDRAIL USING TRAFFIC CONTROL AND PROTECTION STANDARD 701101
9. REMOVE FLEIXABLE DELINATORS ON THE INDIANA CROSSOVER
10. REMOVE TRAFFIC CONTROL AND PROTECTION STANDARD 701101
11. REMOVE EXISITNG DELINATORS ON THE INDIANA CROSSOVER SIDE.
12. PLACE TRAFFIC CONTROL AND PROTECTION STANDARDS 701400 AND 701416 (SPECIAL) FOR STAGE I CONSTRUCTION.
13. UPON COMPLETION OF STAGE 1 CONSTRUCTION, RELOCATE BARRIERS.
14. PLACE TRAFFIC CONTROL AS PER STAGE II CONSTRUCTION.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

PRE-STAGE 1 – CROSSOVER

SCALE: VERT. HORIZ.
DATE
DRAWN BY
CHECKED BY