

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INDEX OF SHEETS

1	GENERAL PLAN AND ELEV. - CENTRAL/I-55	73	FIELD SPLICES - RAMP 1 FLARE
2	GEN. NOTES & BILL OF MATER. - CENTRAL/I-55	74	DIAPHRAGMS & DETAILS - RAMP 1 FLARE
3	INDEX OF SHEETS - CENTRAL/I-55	75	MOMENT TABLE - RAMP 2 FLARE
4	GENERAL PLAN AND ELEVATION - RAMP 1	76	STEEL ELEVATIONS - RAMP 2 FLARE
5	GENERAL PLAN AND ELEVATION - RAMP 2	77	GIRDER ELEVATIONS 1 - RAMP 2 FLARE
6	GENERAL PLAN AND ELEVATION - RAMP 3	78	GIRDER ELEVATIONS 2 - RAMP 2 FLARE
7	GENERAL PLAN AND ELEVATION - RAMP 4	79	GIRDER ELEVATIONS 3 - RAMP 2 FLARE
8	STAGE I CONSTRUCTION - CENTRAL/I-55	80	GIRDER ELEVATIONS 4 - RAMP 2 FLARE
9	STAGE II CONSTRUCTION - CENTRAL/I-55	81	CROSSHEAD DETAILS - RAMP 2 FLARE
10	TOP OF SLAB ELEVATIONS LAYOUT - CENTRAL/I-55	82	FLOOR BEAM DETAILS - RAMP 2 FLARE
11	TOP OF SLAB ELEVATIONS LAYOUT - RAMP 1 FLARE	83	CONNECTION DETAILS 20 & 21 - RAMP 2 FLARE
12	TOP OF SLAB ELEVATIONS LAYOUT - RAMP 2 FLARE	84	CONNECTION DETAILS 22 & 23 - RAMP 2 FLARE
13	TOP OF SLAB ELEVATIONS LAYOUT - RAMP 3 FLARE	85	CONNECTION DETAIL 24 - RAMP 2 FLARE
14	TOP OF SLAB ELEVATIONS LAYOUT - RAMP 4 FLARE	86	CONNECTION DETAILS 25 & 26 - RAMP 2 FLARE
15	TOP OF SLAB ELEV. - 1 CENTRAL/I-55	87	CONNECTION DETAILS 27, 28 & 29 - RAMP 2 FLARE
16	TOP OF SLAB ELEV. - 2 CENTRAL/I-55	88	CONNECTION DETAILS 30 & 31 - RAMP 2 FLARE
17	TOP OF SLAB ELEV. - 3 CENTRAL/I-55	89	CONNECTION DETAIL 32 - RAMP 2 FLARE
18	TOP OF SLAB ELEV. - 4 CENTRAL/I-55	90	CONNECTION DETAIL 33 - RAMP 2 FLARE
19	TOP OF SLAB ELEV. - 5 CENTRAL/I-55	91	CONNECTION DETAIL 34 - RAMP 2 FLARE
20	TOP OF SLAB ELEV. - 6 CENTRAL/I-55	92	FIELD SPLICES - RAMP 2 FLARE
21	TOP OF SLAB ELEV. - 1 RAMP 1 FLARE	93	DIAPHRAGMS & DETAILS - RAMP 2 FLARE
22	TOP OF SLAB ELEV. - 2 RAMP 1 FLARE	94	MOMENT TABLE - RAMP 3 FLARE
23	TOP OF SLAB ELEV. - 1 RAMP 2 FLARE	95	STEEL ELEVATIONS - RAMP 3 FLARE
24	TOP OF SLAB ELEV. - 2 RAMP 2 FLARE	96	GIRDER ELEVATIONS 1 - RAMP 3 FLARE
25	TOP OF SLAB ELEV. - 1 RAMP 3 FLARE	97	GIRDER ELEVATIONS 2 - RAMP 3 FLARE
26	TOP OF SLAB ELEV. - 2 RAMP 3 FLARE	98	GIRDER ELEVATIONS 3 - RAMP 3 FLARE
27	TOP OF SLAB ELEV. - 1 RAMP 4 FLARE	99	GIRDER ELEVATIONS 4 - RAMP 3 FLARE
28	TOP OF SLAB ELEV. - 2 RAMP 4 FLARE	100	CROSSHEAD DETAILS - RAMP 3 FLARE
29	SUPERSTRUCTURE KEY PLAN - CENTRAL/I-55	101	FLOOR BEAM DETAILS - RAMP 3 FLARE
30	SUPERST. CROSS SECTION - CENTRAL/I-55	102	CONNECTION DETAIL 20 & 21 - RAMP 3 FLARE
31	CROSS SECTIONS & DETAILS - RAMP 1 FLARE	103	CONNECTION DETAILS 22 & 23 - RAMP 3 FLARE
32	CROSS SECTIONS & DETAILS - RAMP 2 FLARE	104	CONNECTION DETAIL 24 - RAMP 3 FLARE
33	CROSS SECTIONS & DETAILS - RAMP 3 FLARE	105	CONNECTION DETAILS 25 & 26 - RAMP 3 FLARE
34	CROSS SECTIONS & DETAILS - RAMP 4 FLARE	106	CONNECTION DETAILS 27, 28 & 29 - RAMP 3 FLARE
35	RAMPS 1 AND 4 MODULAR EXPANSION JOINT DETAILS AT PIER 3	107	CONNECTION DETAILS 30 & 31 - RAMP 3 FLARE
36	RAMP 2 AND 3 MODULAR EXPANSION JOINT DETAILS AT PIER 3	108	CONNECTION DETAIL 32 - RAMP 3 FLARE
37	FRAMING KEY PLAN - CENTRAL/I-55	109	CONNECTION DETAILS 33 - RAMP 3 FLARE
38	FRAMING SHORING PLAN PHASE I	110	CONNECTION DETAIL 34 - RAMP 3 FLARE
39	FRAMING SHORING PLAN PHASE II	111	FIELD SPLICES - RAMP 3 FLARE
40	FRAMING PLAN - CENTRAL/I-55	112	DIAPHRAGMS & DETAILS - RAMP 3 FLARE
41	FRAMING PLAN - RAMP 1 FLARE	113	MOMENT TABLE 1 - RAMP 4 FLARE
42	FRAMING PLAN - RAMP 2 FLARE	114	MOMENT TABLE 2 - RAMP 4 FLARE
43	FRAMING PLAN - RAMP 3 FLARE	115	GIRDER ELEVATIONS 1 - RAMP 4 FLARE
44	FRAMING PLAN - RAMP 4 FLARE	116	GIRDER ELEVATIONS 2 - RAMP 4 FLARE
45	MOMENT & REACTION TABLES - CENTRAL/I-55	117	GIRDER ELEVATIONS 3 - RAMP 4 FLARE
46	GIRDER G1 - ELEVATION - CENTRAL/I-55	118	GIRDER ELEVATIONS 4 - RAMP 4 FLARE
47	GIRDER G22 - ELEVATION - CENTRAL/I-56	119	GIRDER ELEVATIONS 5 - RAMP 4 FLARE
48	GIRDER G2 - ELEVATION - CENTRAL/I-55	120	GIRDER ELEVATIONS 6 - RAMP 4 FLARE
49	GIRDER G21 - ELEVATION - CENTRAL/I-56	121	CROSSHEAD GIRDER DETAILS - RAMP 4 FLARE
50	GIRDER G3/20 - ELEVATION - CENTRAL/I-55	122	FLOOR BEAM DETAILS - RAMP 4 FLARE
51	GIRDERS G4 THRU G19 - ELEVATIONS - CENTRAL/I-55	123	CONNECTION DETAILS 1 & 2 - RAMP 4 FLARE
52	FIELD SPLICES - CENTRAL/I-55	124	CONNECTION DETAILS 3 & 4 - RAMP 4 FLARE
53	FIELD SPLICE 3 & CONNECTION DETAILS - CENTRAL/I-55	125	CONNECTION DETAILS 5 & 6 - RAMP 4 FLARE
54	CROSS FRAMES & DIAPHRAGMS - CENTRAL/I-55	126	CONNECTION DETAILS 7 & 8 - RAMP 4 FLARE
55	MOMENT TABLE 1 - RAMP 1 FLARE	127	CONNECTION DETAILS 9 & 10 - RAMP 4 FLARE
56	MOMENT TABLE 2 - RAMP 1 FLARE	128	CONNECTION DETAILS 11 & 12 - RAMP 4 FLARE
57	GIRDER ELEVATIONS 1 - RAMP 1 FLARE	129	CONNECTION DETAILS 13 & 14 - RAMP 4 FLARE
58	GIRDER ELEVATIONS 2 - RAMP 1 FLARE	130	CONNECTION DETAILS 15 & 16 - RAMP 4 FLARE
59	GIRDER ELEVATIONS 3 - RAMP 1 FLARE	130A	CONNECTION DETAILS 17, 18 & 19 - RAMP 4 FLARE
60	GIRDER ELEVATIONS 4 - RAMP 1 FLARE	131	FIELD SPLICES - RAMP 4 FLARE
61	GIRDER ELEVATIONS 5 - RAMP 1 FLARE	132	DIAPHRAGMS & DETAILS - RAMP 4 FLARE
62	GIRDER ELEVATIONS 6 - RAMP 1 FLARE	133	NOT USED
63	CROSSHEAD GIRDER DETAILS - RAMP 1 FLARE	134	NOT USED
64	FLOOR BEAM DETAILS - RAMP 1 FLARE	135	HIGH LOAD MULTI-ROTATIONAL BEARINGS NON-GUIDED EXPANSION
65	CONNECTION DETAILS 1 & 2 - RAMP 1 FLARE	136	HIGH LOAD MULTI-ROTATIONAL BEARINGS GUIDED EXPANSION
66	CONNECTION DETAILS 3 & 4 - RAMP 1 FLARE	137	HIGH LOAD MULTI-ROTATIONAL BEARINGS FIXED
67	CONNECTION DETAILS 5 & 6 - RAMP 1 FLARE		
68	CONNECTION DETAILS 7 & 8 - RAMP 1 FLARE		
69	CONNECTION DETAILS 9 & 10 - RAMP 1 FLARE		
70	CONNECTION DETAILS 11 & 12 - RAMP 1 FLARE		
71	CONNECTION DETAILS 13 & 14 - RAMP 1 FLARE		
72	CONNECTION DETAILS 15 & 16 - RAMP 1 FLARE		
72A	CONNECTION DETAILS 17, 18 & 19 - RAMP 1 FLARE		

STRUCTURE NO. 016-0724

TYLIN INTERNATIONAL	DESIGNED - EMK	REVISIONS								
	CHECKED - AMD,	NAME	DATE							
	DRAWN - EMK									
	CHECKED - AMD,									
	DATE - 08/02/10									
					SHEET NO. 3	F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
					137 SHEETS	55	0711.2R & 1011.1BR	COOK	200	33
					CONTRACT NO. 60L39					
					FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT					

6/5/2010 6:11:59 PM e:\01345\beam_and_bearing_fabrication\5562index.dgn