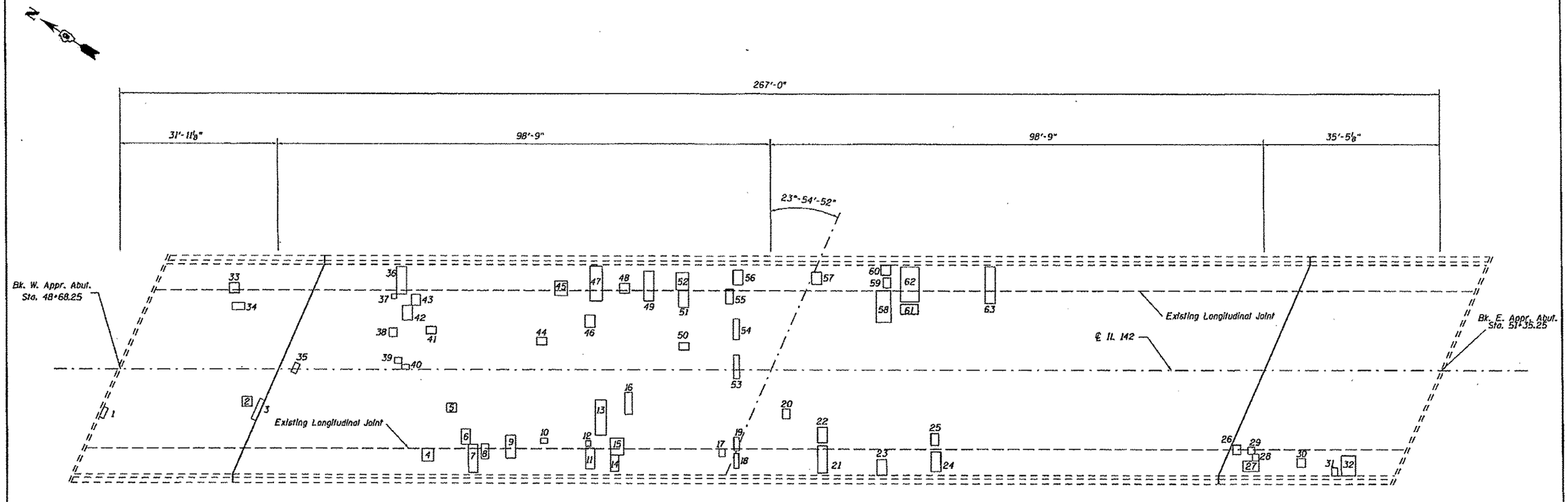

PLAN

Number	Length (ft)	Width (ft)	Area (sq yd)
1	2.5	1	0.3
2	2	2	0.4
3	4.5	1	0.5
4	2.3	2.6	0.7
5	2	1.8	0.4
6	3.1	1.8	0.6
7	5.7	1.9	1.2
8	3	1.5	0.5
9	4.6	2	1.0
10	1.5	1	0.2
11	4.2	1.8	0.8
12	1	1	0.1
13	7.2	2.2	1.8
14	3.3	1.7	0.6
15	3.4	2.7	1.0
16	4.5	1.5	0.8
17	1.5	1.2	0.2
18	3	1	0.3
19	2.7	4	1.2
20	2	1.5	0.3
21	5.5	2	1.2

Number	Length (ft)	Width (ft)	Area (sq yd)
22	2	3.1	0.7
23	3.2	2	0.7
24	4	2	0.9
25	2.4	1.5	0.4
26	1.9	1.6	0.3
27	3.3	2.1	0.8
28	1.3	1.4	0.2
29	1.4	1.3	0.2
30	1.8	1.7	0.3
31	1.6	1.2	0.2
32	2.8	4	1.2
33	2	2	0.4
34	1.5	2.5	0.4
35	2.1	1.2	0.3
36	5.5	2	1.2
37	1	1	0.1
38	1.6	1.8	0.3
39	1.5	1.2	0.2
40	1	1.5	0.2
41	1.5	2	0.3
42	2	3	0.7

Number	Length (ft)	Width (ft)	Area (sq yd)
43	1.8	2.2	0.4
44	1.5	2	0.3
45	3	2.5	0.8
46	2.5	2	0.6
47	7	2.5	1.9
48	2	2	0.4
49	6	2	1.3
50	2	1.5	0.3
51	3.5	2	0.8
52	3.5	2.5	1.0
53	4.2	1.2	0.6
54	4.2	1.2	0.6
55	3	1.5	0.5
56	3	2	0.7
57	2	2.5	0.6
58	6.5	3	2.2
59	1.5	2	0.3
60	2	2	0.4
61	2	3.5	0.8
62	7	3.7	2.9
63	7.5	2	1.7

Notes: Deck sounding was performed in February 2012

The Resident Engineer will determine final patch locations and quantities in the field before bridge deck patching operations begin.

The Engineer shall show actual locations of deck repairs on As-built Plans.

BILL OF MATERIAL

Item	Unit	Total
Deck Slab Repair (Partial)	Sq Yd	43.2

DECK SLAB REPAIRS
FAP 849 (IL. 142) OVER FAI 64
STA. 2857+33.25
S.N. 041-0062

**09 CW BRIDGE REPAIR 2013-2

FILE NAME = c:\pw_work\pwidot\walkerra\d0388382\78308-sht-plan.dgn	USER NAME = walkerra	DESIGNED - RAW	REVISED -
		DRAWN - RAW	REVISED -
	PLOT SCALE = 20.8481 ' / in.	CHECKED - TWH	REVISED -
	PLOT DATE = 5/3/2012	DATE - 4/10/2012	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DECK PATCHING

SCALE: | SHEET 6 OF 9 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
849	**	JEFFERSON	9	6
		CONTRACT NO. 78308		
		ILLINOIS FED. AID PROJECT		