

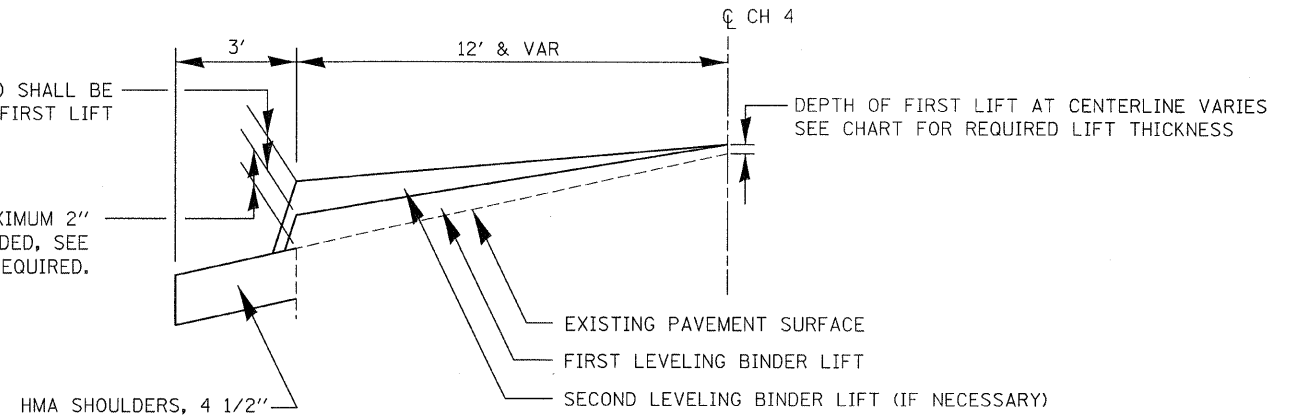
DETAIL OF LEVELING BINDER (MACHINE METHOD) SPECIAL SUPER CORRECTION

F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
680	10-00101-00-SP	EDGAR	132	29
EDGAR COUNTY, ILLINOIS		CONTRACT NO. 91467		

NOTE:
 MAXIMUM LIFT THICKNESS OF LEVELING BINDER (MACHINE METHOD) SPECIAL SHALL BE 2 INCHES
 SEE CHART FOR DEPTHS AT CENTERLINE AND EDGES OF PAVEMENT PER LOCATION

SECOND LIFT DEPTH (IF REQUIRED) SHALL BE THICKNESS FROM CHART MINUS FIRST LIFT

FIRST LIFT DEPTH SHALL BE MAXIMUM 2" IF MORE THAN ONE LIFT IS NEEDED, SEE CHART FOR NUMBER OF LIFTS REQUIRED.



TYPICAL CROSS SECTION OF LEVELING BINDER LIFT CONSTRUCTION

STATION 11+25 TO STATION 16+00

WESTBOUND LANE LEVELING BINDER (MACHINE METHOD) SPECIAL

STATION	DEPTH AT LEFT EP	DEPTH AT CENTERLINE	PASSES REQUIRED
11+25.00	0"	0"	0
11+60.00	2"	0"	1
11+90.00	2"	0"	1
12+20.00	2"	0"	1
13+05.00	2"	0"	1
13+50.00	2"	1 1/2"	1
15+00.00	3 1/4"	0"	2
17+00.00	1 3/4"	0"	1
18+50.00	2"	0"	1
18+95.00	2"	0"	1
19+80.00	2"	0"	1
20+10.00	2"	0"	1
20+40.00	0"	0"	0

EASTBOUND LANE LEVELING BINDER (MACHINE METHOD) SPECIAL

STATION	DEPTH AT CENTERLINE	DEPTH AT RIGHT EP	PASSES REQUIRED
13+05.00	0"	0"	0
13+50.00	1 1/2"	2"	1
15+00.00	0"	2"	1
16+00.00	0"	0"	0

QUANTITY OF LEVELING BINDER (MACHINE METHOD) SPECIAL AT THIS LOCATION = 100 TONS

STATION 30+00 TO STATION 46+90

WESTBOUND LANE LEVELING BINDER (MACHINE METHOD) SPECIAL

STATION	DEPTH AT LEFT EP	DEPTH AT CENTERLINE	PASSES REQUIRED
30+00.00	0"	0"	0
33+00.00	2"	0"	1
36+00.00	4"	1 3/4"	2
38+35.00	4"	2"	2
39+00.00	4"	1 1/8"	2
39+45.00	4"	2"	2
39+95.00	4"	1/4"	2
40+40.00	4"	1 3/8"	2
40+60.00	4"	1"	2
41+00.00	2"	0"	1
41+45.00	2"	0"	1
41+90.00	0"	0"	0
42+50.00	0"	0"	0
43+00.00	2"	0"	1
45+00.00	2"	0"	1
46+00.00	2"	2"	1
46+50.00	1"	2"	1
46+90.00	0"	0"	0

EASTBOUND LANE LEVELING BINDER (MACHINE METHOD) SPECIAL

STATION	DEPTH AT CENTERLINE	DEPTH AT RIGHT EP	PASSES REQUIRED
33+00.00	0"	0"	0
36+00.00	1 3/4"	0"	1
38+35.00	2"	0"	1
39+00.00	1 1/8"	0"	1
39+45.00	2"	2"	1
39+95.00	1/4"	0"	1
40+40.00	1 3/8"	0"	1
40+60.00	1"	2"	1
41+00.00	0"	2"	1
41+45.00	0"	2"	1
41+90.00	0"	0"	0
45+00.00	0"	0"	0
46+00.00	2"	1"	1
46+50.00	2"	2"	1
46+90.00	0"	0"	0

QUANTITY OF LEVELING BINDER (MACHINE METHOD) SPECIAL AT THIS LOCATION = 198 TONS

STATION 60+60 TO STATION 68+55

WESTBOUND LANE LEVELING BINDER (MACHINE METHOD) SPECIAL

STATION	DEPTH AT LEFT EP	DEPTH AT CENTERLINE	PASSES REQUIRED
60+60.00	0"	0"	0
61+10.00	0"	1 3/4"	1
61+75.00	0"	1 1/2"	1
62+80.00	0"	1 1/2"	1
63+80.00	0"	0"	0
65+50.00	0"	0"	0
67+35.00	2"	0"	1
67+70.00	2"	0"	1
68+05.00	2"	0"	1
68+55.00	0"	0"	0

EASTBOUND LANE LEVELING BINDER (MACHINE METHOD) SPECIAL

STATION	DEPTH AT CENTERLINE	DEPTH AT RIGHT EP	PASSES REQUIRED
60+15.00	0"	0"	0
60+60.00	0"	4"	2
61+10.00	1 3/4"	4"	2
61+75.00	1 1/2"	4"	2
62+80.00	1 1/2"	4"	2
63+80.00	0"	0"	0

QUANTITY OF LEVELING BINDER (MACHINE METHOD) SPECIAL AT THIS LOCATION = 95 TONS

STATION 149+20 TO STATION 158+60

WESTBOUND LANE LEVELING BINDER (MACHINE METHOD) SPECIAL

STATION	DEPTH AT LEFT EP	DEPTH AT CENTERLINE	PASSES REQUIRED
149+20.00	0"	0"	0
149+55.00	2"	0"	1
150+55.00	2"	0"	1
151+10.00	2"	0"	1
152+25.00	2"	0"	1
153+40.00	2"	0"	1
154+55.00	2"	0"	1
155+65.00	2"	0"	1
156+20.00	2"	0"	1
157+15.00	2"	0"	1
157+50.00	2"	0"	1
157+85.00	2"	0"	1
158+30.00	2"	0"	1
158+60.00	0"	0"	0

QUANTITY OF LEVELING BINDER (MACHINE METHOD) SPECIAL AT THIS LOCATION = 68 TONS

PLOT DATE: 1/19/2012 FILE NAME: 110330-shr-de-ba-la.dgn

SCALE: NO SCALE



EDGAR COUNTY
 HIGHWAY DEPARTMENT