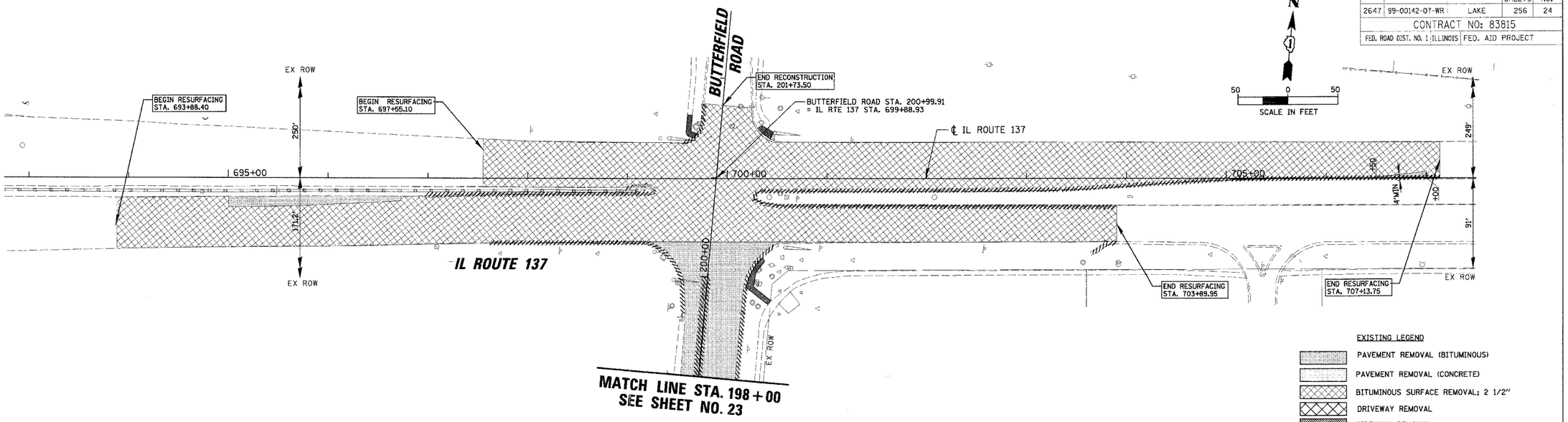
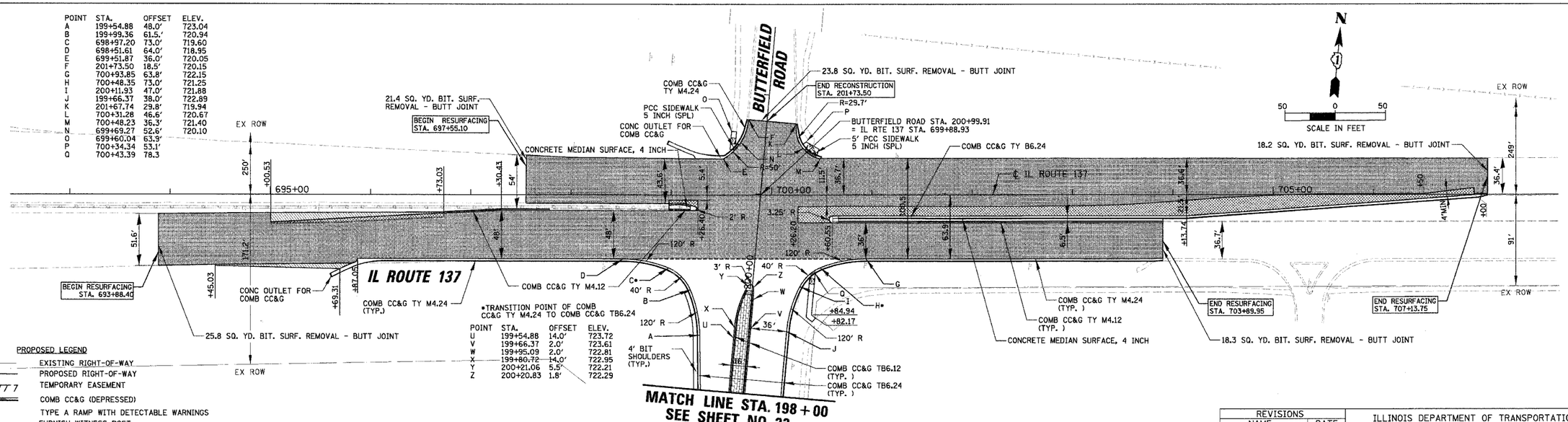
FAU	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2647	99-00142-07-WR	LAKE	256	24
CONTRACT NO: 83815				
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		



EXISTING CONDITIONS

POINT	STA.	OFFSET	ELEV.
A	199+54.88	48.0'	723.04
B	199+99.36	61.5'	720.94
C	698+97.20	73.0'	719.60
D	698+51.61	64.0'	718.95
E	699+51.87	36.0'	720.05
F	201+73.50	18.5'	720.15
G	700+93.85	63.8'	722.15
H	700+48.35	73.0'	721.25
I	200+11.93	47.0'	721.88
J	199+66.37	38.0'	722.89
K	201+67.74	29.8'	719.94
L	700+31.28	46.6'	720.67
M	700+48.23	36.3'	721.40
N	699+69.27	52.6'	720.10
O	699+60.04	63.9'	
P	700+34.34	53.1'	
Q	700+43.39	78.3	



POINT	STA.	OFFSET	ELEV.
U	199+54.88	14.0'	723.72
V	199+66.37	2.0'	723.61
W	199+95.09	2.0'	722.81
X	199+80.72	14.0'	722.95
Y	200+21.06	5.5'	722.21
Z	200+20.83	1.8'	722.29

PROPOSED LEGEND

- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY
- TEMPORARY EASEMENT
- COMB CC&G (DEPRESSED)
- TYPE A RAMP WITH DETECTABLE WARNINGS
- FWP** FURNISH WITNESS POST (SEE SHEET 12 FOR TABLE)
- POLYMERIZED BITUMINOUS CONCRETE -SURFACE COURSE, SUPERPAVE, MIX "F", N90; 1-3/4" -POLYMERIZED LEVELING BINDER (MACHINE -METHOD), SUPERPAVE, IL-4.75, N50; 3/4"
- BITUMINOUS SHOULDER (FULL DEPTH), SUPERPAVE 12-1/2" -BITUMINOUS CONC. SURFACE COURSE, SUPERPAVE, MIX "D", N70; 1-3/4" -POLYMERIZED LEVELING BINDER (MACHINE METHOD), SUPERPAVE, IL-4.75, N50; 3/4" -POLYMERIZED BITUMINOUS CONC. BINDER COURSE SUPERPAVE, IL-19, N70; 10"
- BITUMINOUS CONC PAVEMENT (FULL DEPTH), SUPERPAVE 12-1/2" -POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "F", N90; 1-3/4" -POLYMERIZED LEVELING BINDER (MACHINE METHOD), SUPERPAVE, IL-4.75, N50; 3/4" -POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE,IL-19, N90; 10"

PROPOSED CONDITIONS

NOTE:

DETECTABLE WARNING SIGNS SHALL BE PLACED IN SIDEWALK BEHIND DEPRESSED CONCRETE CURB AND GUTTER PER IDOT STANDARD.

SEE MEDIAN DETAIL, SHEET NO. 88 AND IDOT STANDARD 606306 FOR TREATMENT OF ALL MEDIAN NOSES.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

FAU 2647 – BUTTERFIELD ROAD ROADWAY PLAN BUTTERFIELD ROAD AND ILLINOIS ROUTE 137 STA. 693+88.40 TO STA. 707+13.74

SCALE: 1:50 DRAWN BY: ELA,PMM

DATE: 12/22/2005 CHECKED BY: BLL

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12/22/2005 N:\LIBERTYVILLE\99-389\Civil\99389_07.dgn
1:50