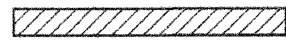


GUARDRAIL LAYOUTS

LEGEND:

Remove Guardrail (all components)



Install Guardrail (all components)



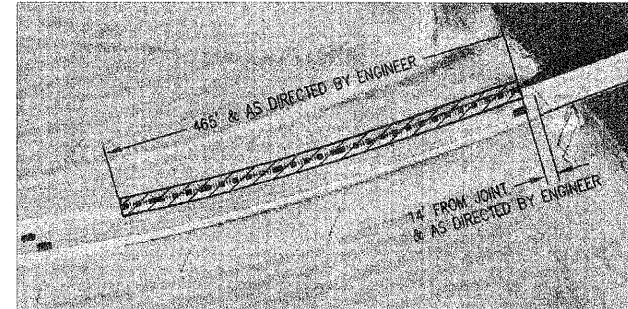
ATS - Attached to Structure

SR - Short Radius (Guardrail)

R - Radius

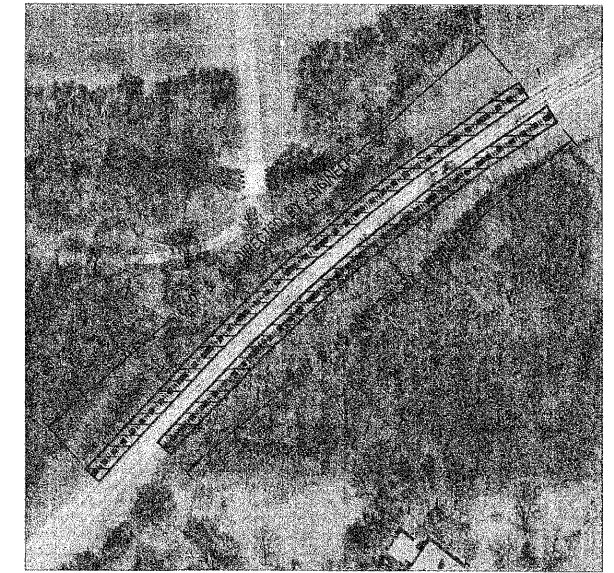
SECTION 1 (ARU FUNDING) 7 URBAN SITES

SITE 102 - ROCKTON RD (CH 63) @ ROCK RIVER



1 - TY 5; 1 - TY 1 (SP) TAN SCALE: 1"=100'

SITE 105 - McCURRY RD (CH 68)
600 FT N OF HONONEGAH RD (CH 8)



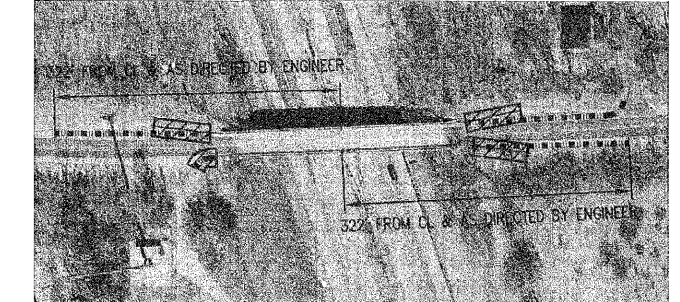
4 - TY 1 (SP) TAN SCALE: 1"=100'

SITE 106 - SWANSON RD (CH 87) @ McDONALD CR
0.6 MI E OF IL 251



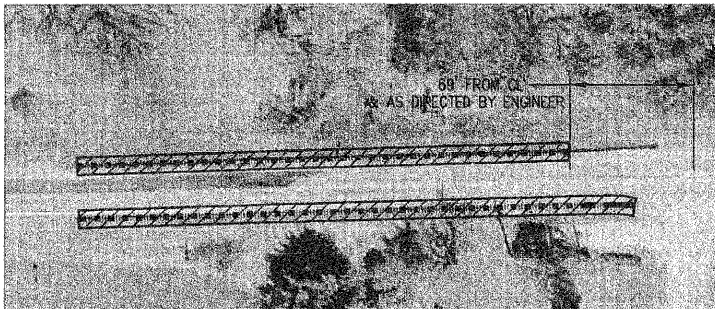
4 - TY 1 (SP) TAN SCALE: 1"=50'

SITE 107 - SWANSON RD (CH 87) @ I-90



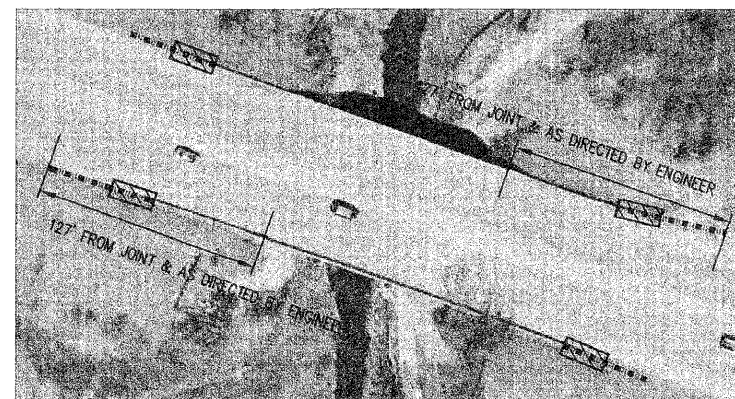
2 - TY 2; 2 - TY 1 (SP) TAN;
50' SR (20' R; 2 LOC'NS) SCALE: 1"=100'

SITE 109 - HARLEM RD (CH 25)
0.6 MI W OF I-90 &
200 FT W OF LAKE CREST RD



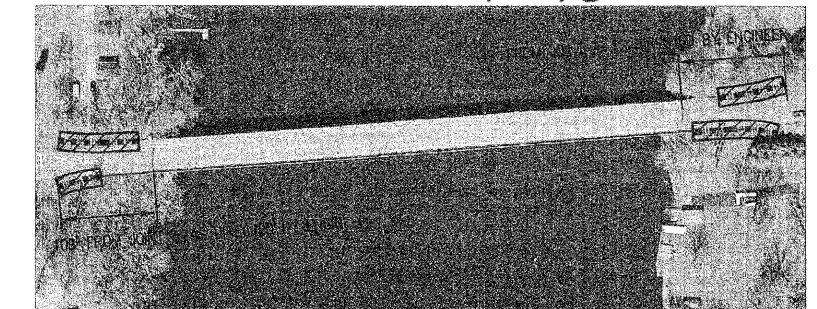
3 - TY 1 (SP) TAN SCALE: 1"=50'

SITE 117 - ELEVATOR RD (CH 8)
945 FT E OF IL 251



4 - TY 1 (SP) TAN SCALE: 1"=50'

SITE 118 - LATHAM RD-RALSTON RD (CH 17) @ ROCK RIVER



1 - TY 5; 4 - TY 1 (SP) TAN SCALE: 1"=100'