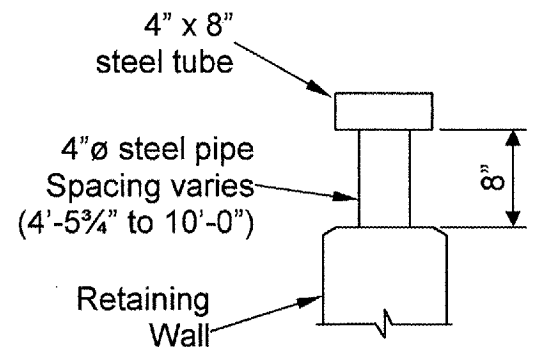
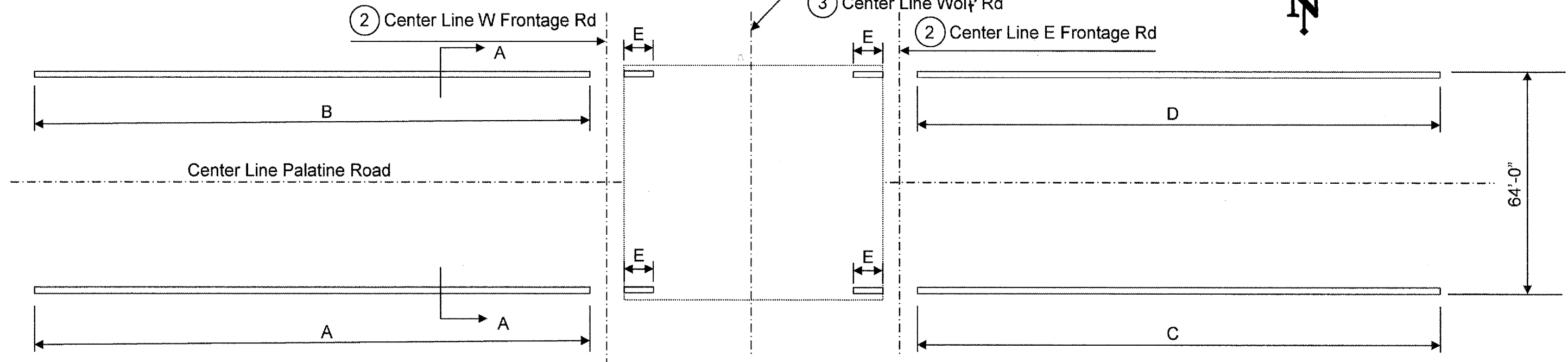


ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
PALATINE ROAD	2005-047BP	COOK	12	6

CONTRACT: 60A22



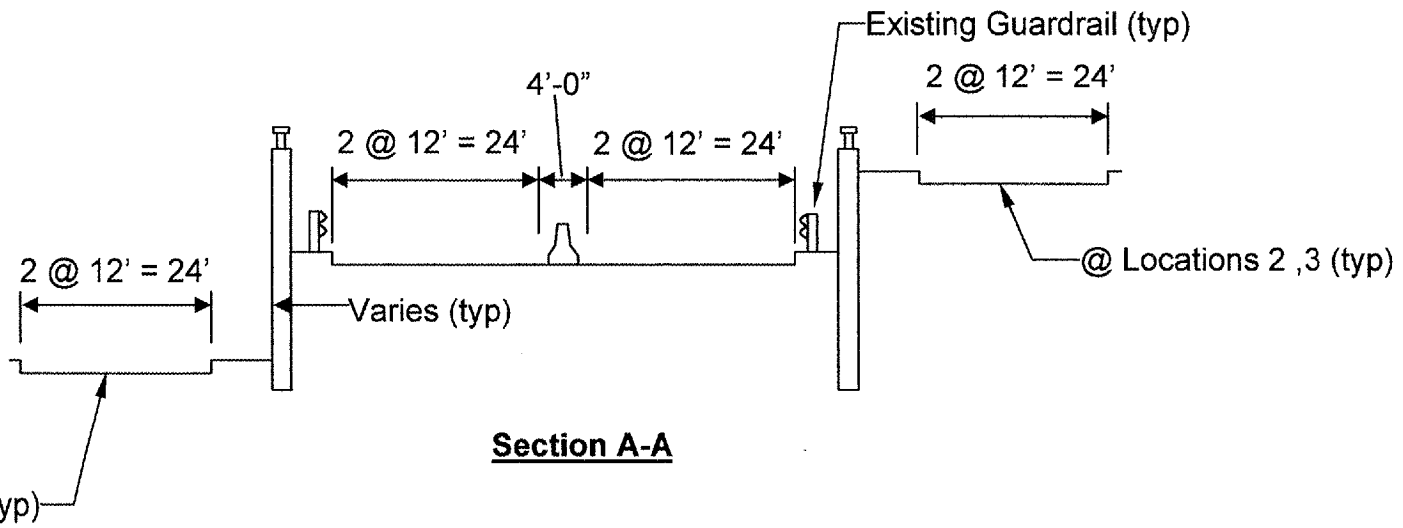
- ① Center Line IL 83 (Elmhurst Rd)
- ② Center Line WCRR Structures
- ③ Center Line Wolf Rd



Typical Railing Section

Location	Structure	SN	Length of Handrail (ft)					Total
			A	B	C	D	E*	
1	@Palatine Rd over IL 83	016-2812	598'-3"	598'-3"	840'-0"	840'-0"	0	2876'-6"
2	@ Palatine Rd under Frontage Rds	016- 2530, 2529	847'-0"	847'-0"	635'-4"	639'-7"	200'-0"	3168'-11"
3	@ Palatine Rd under Wolf Rd	016-0680	582'-1"	421'-11"	795'-8"	505'-3"	0	2304'-11"
								8421 ft

*E = Extension of Retaining Walls Between Frontage Rd Bridges & RR Bridges



Section A-A

ILLINOIS DEPARTMENT OF
TRANSPORTATION
RAILING DETAILS
Locations 1, 2 & 3
SN: 016-2812, 016-2530, 016-2529
& 016-0680

REV.