Stationary (Walkout) Cantilevers
Improve Grade Crossing Safety

- Flashing lights can be placed above traffic in direct view of the motorist
- 17'-6" road clearance above top of foundation
- Railroad personnel can maintain equipment safely - without obstructing highway traffic. Special vehicles are not required
- Minimum maintenance is required

Service of equipment can be done quickly by railroad personnel working safely above the traffic. There is no need to tie up highways or employ specially equipped vehicles. Walkway arms and working platforms on cantilevers have non-slip safety grating to assure safe footing under adverse weather conditions. Handrail and grab irons are included for added safety. Anti-climb guards are provided to prevent vandals from climbing the cantilever.

Single mast construction is used with arm lengths 10' to 31'; double masts are used for 32' to 40' arms. Double mast spacing: 3'-0".

Use of the stationary cantilever provides improved locations for flashing light, directly in front of oncoming traffic. Highway safety and railroad safety is improved.

FEATURES:

- Aluminum Construction
- 3/4" thick x 15" wide slotted aluminum walkway grating
- Handrail 31" high with intermediate handrail at 18"
- 17'-6" road clearance
- Light and sign mounting brackets welded to the structure mast
- Removable ladder guard
- 10" dia. mast will be supplied with 10'-0" to 22'-0" arm
- 12" dia. mast will be supplied with 24'-0" to 30'-0" arm
- 12" and 10" diameter combination double mast supplied with 32'-0" to 40'-0" arm