

⁵₁₆ '' ¢ Stainless Steel √ drive pin 1¹4'' long

TOP RAIL

CAST END CAP For bottom rail DRIVE FIT TYPE

Notes:

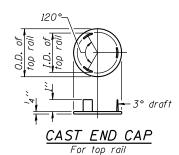
detail.

Splice must be

a sliding fit in

Rail Section.

SEC. THRU SPLICE



All Posts shall be normal to parapet.

All joints in rail shall be spliced per detail.

All exposed rail ends shall be capped per

RAIL END TREATMENT FOR

Top of deck —

Construction

Provide $1^{-1}8''$ and $2^{-1}16''$ Aluminum Shims for 25% of the Posts. Rail elements shall be parallel to Grade-high spots will be

ground and low spots shimmed. See sheet 11 and 14 of 27 for rail post spacing.

TYPE 5 AND 6 TERMINAL

<u>BILL OF MATERIAL</u>		
Item	Unit	Quantity
luminum Railing, Type L	Foot	137

Limits of Payment

Cap railing ends

Type L

Aluminum Railing

Sidewalk

RAIL SECTION DESIGNED KDH USER NAME = brianf REVISED 1170 SOUTH HOUBOLT ROAD CHECKED AJS REVISED JOLIET, ILLINOIS 60431 DRAWN BJI REVISED STRAND (815) 744-4200 CHECKED KDH PLOT DATE = 5/1/2012 REVISED INC. 184-001273

 $-1_2^{\prime\prime}$ at expansion joint

3₈'' at rail splice

RAIL SPLICE

⁵₁₆ ′′ ¢ Stainless Steel

\ drive pin 1'4" long

BOTTOM RAIL

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

SEC. THRU ELLIPTICAL

TOTAL SHEE NO. SECTION COUNTY **ALUMNINUM RAILING, TYPE L** 349 11 WRS-3 KENDALL 527 303 **STRUCTURE NO. 047-0301** CONTRACT NO. 60132 SHEET NO. 15 OF 27 SHEETS