

MJT
3/25/94
22

Arkansas State Highway and
Transportation Department

ROUTE SLIP

Date: 8/25/94

GCC
AMS
JGL

TO: Bridge
(Division or Section)

LSB
LDF

ATTN: All Design Sections

PHD

FROM: Phil Brand

RMG

JGC

KA

EM

CSF

ETP

DHP

LM

WCC

JGT

GAJ

APR

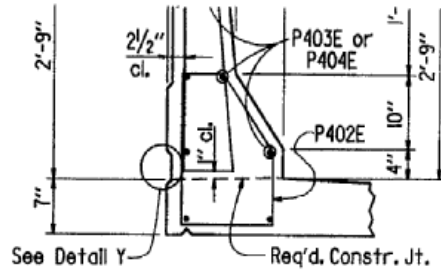
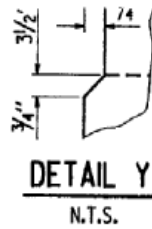
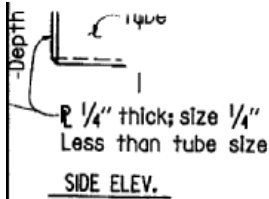
WLL

WLL

- | | |
|--|--|
| Handle _____ | Prepare Req. & Return _____ |
| Your Information <input checked="" type="checkbox"/> _____ | Prepare Draft & Return _____ |
| Your Signature _____ | Prepare Answer _____ Sig. |
| Your Recommendations _____ | Investigate & Report _____ |
| Your Comments _____ | Initial & File _____ |
| Your File _____ | Note & Forward <input checked="" type="checkbox"/> _____ |
| Note & Return _____ | Acknowledge Receipt _____ |
| Sign & Return _____ | See Me _____ |
| Approve _____ | Per Your Request _____ |

Remarks: Construction has reported that
splice tube for Type H Railing is not
readily available in the 5/16" wall thickness
called for on the plans. We have approved
the use of 1/4" wall thickness and should
change our "standard details" accordingly.
See the attached sheets.
Doing this will save a Change Order.

Not recorded



SECTION D-D

N.T.S.

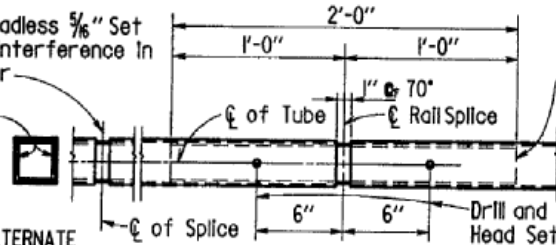
OF END CAPS

1'-0"

Drill and Tap for Headless 5/16" Set Screw Installed to Interference in back side of member

Snug Fit

ALTERNATE INSTALLATION



Splice Member with 5/16" Wall x 2'-0" Long, of Dimensions approx. 1/16" Less than Inside Dimensions of Rail Member. Smooth Ends, where necessary, for proper fit.

Drill and Tap Back of Rail Member for 5/16" Square Head Set Screw. Set Screw Tight on one Side and snug only on the other side to permit Thermal Expansion and Contraction.

SPLICE DETAIL

3" = 1'-0"

al Tube
de B)

stall)

ate R

Length
(Galvanized)

