

SECTION

3/8' = 1'-0'

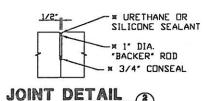
FOR REINFORCING DETAILS

SEE DWG # C17-401



\* THESE ITEMS ARE SUPPLIED BY AMCOR PRECAST CO. AND INSTALLED BY OTHERS.

N.T.S.



PANDROL SHOULDER

1:40 RAIL CANT
TOWARDS CENTER

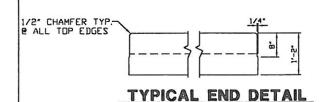
# "PANDROL" BRAND RAIL
CLIP TYPE "E 2055"

# NYLON INSULATOR TYPE 4263

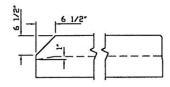
# 3/16" UHMW
POLYETHYLENE

DETAIL W/ 115# AREA RAIL

N.T.S.



THIS DETAIL IS USED ON ALL STANDARD PIECES QUANTITY = 1828 PCS.



## SLOPED END DETAIL

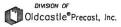
THE SLOPE DETAIL IS USED ON ONE END OF AN END PIECE ONLY QUANTITY = 2 PCS.

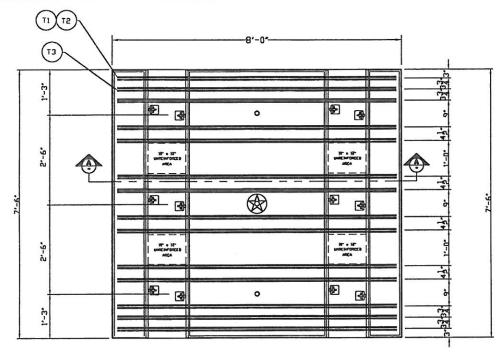
## **DESIGN NOTES:**

- 1) DESIGN LOADINGS:
  - A. AASHTO HS-20-44, W/ IMPACT
  - B. SOIL WEIGHT = 120 PSF
  - C. EQUIVALENT FLUID PRESSURE = 45 PCF
  - D. 80 PSF LATERAL LIVE LOAD SURCHARGE
  - D. COPPER E-TRACK LOAD
- 2) CONCRETE 28 DAY COMPRESSIVE STRENGTH SHALL BE 6000 PSI (MIN.)
- 3) STEEL REINFORCEMENT: REBAR, ASTM A-615 GRADE 60
- 4) TYPE III CEMENT

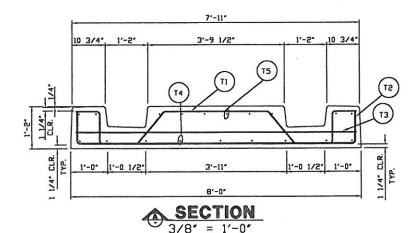
DRAWN BY:	JS	DATE:	05/25/99	PAGE	1 OF	1	
SOLD BY: J	IM BAKER	DWG NAME:	C19-406	SCALE:		3/8" =	1'-0"
			PRODU			.0	
STARTRACK	9,074 LBS						
STARTRACK TOTAL	9,074 LBS 9,074 LBS	-					
TOTAL		T CHECKED BY	<b>Y</b> :	DATE			

ANCOR FRICAST
COLORADO DIVISION
8392 RIVERVIEW PARKKAY LITLETON, CO 80125 PHONE: (303) 791-1100





## **PLAN VIEW** 3/8" = 1'-0"



FOR PRODUCT DETAILS SEE DWG # C19-406



## DESIGN NOTES:

1) DESIGN LOADINGS:

A. AASHTO HS-20-44, W/ IMPACT B. SOIL WEIGHT = 120 PSF

C. EQUIVALENT FLUID PRESSURE = 45 PCF

D. 80 PSF LATERAL LIVE LOAD SURCHARGE

D. COPPER E-TRACK LOAD

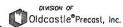
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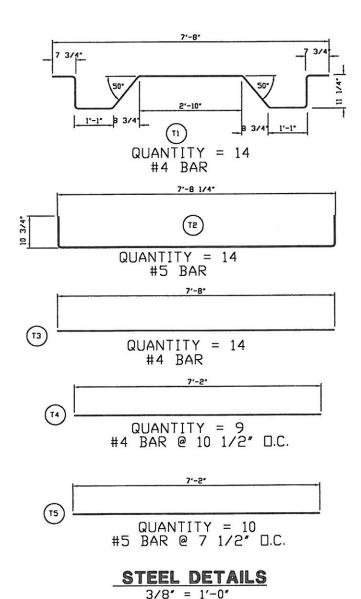
3) STEEL REINFORCEMENT: REBAR, ASTM A-615 GRADE 60

4) TYPE III CEMENT

DRAWN BY: JS	DATE:	05/14/99	PAGE	1	OF	2	
SOLD BY: JIM BAKER	DWG NAM	E: C17-401	SCALE:		BO 1855	3/8" :	= 1'-0
STARTRACK 9,074 LBS		STARTR/ REINFORCE					
TOTAL 9,074 LBS	1						
HIS DRAWING IS THE PROPERTY OF AMCOR PRECA	CHECKED	BY:	DATE				
AND SHALL NOT BE USED IN ANY WAY INJURIOUS TO THE INTERESTS OF SAID COMPANY.	REVISION	DATE: 05/21/JS	ORDER#				

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DRAWN BY:	JS		DATE:	05/14/99	PAGE	2	OF	2	
SOLD BY:	JIM	BAKER	DWG NAME:	C17-401	SCALE:			3/8"	= 1'-0"
			R	STARTRA EINFORCE					
STARTRAC	ж	9,074 LBS							
STARTRAC	ж	9,074 LBS 9,074 LBS							
TOTAL	PROPER	9,074 LBS	CHECKED B	Y;	DATE				

