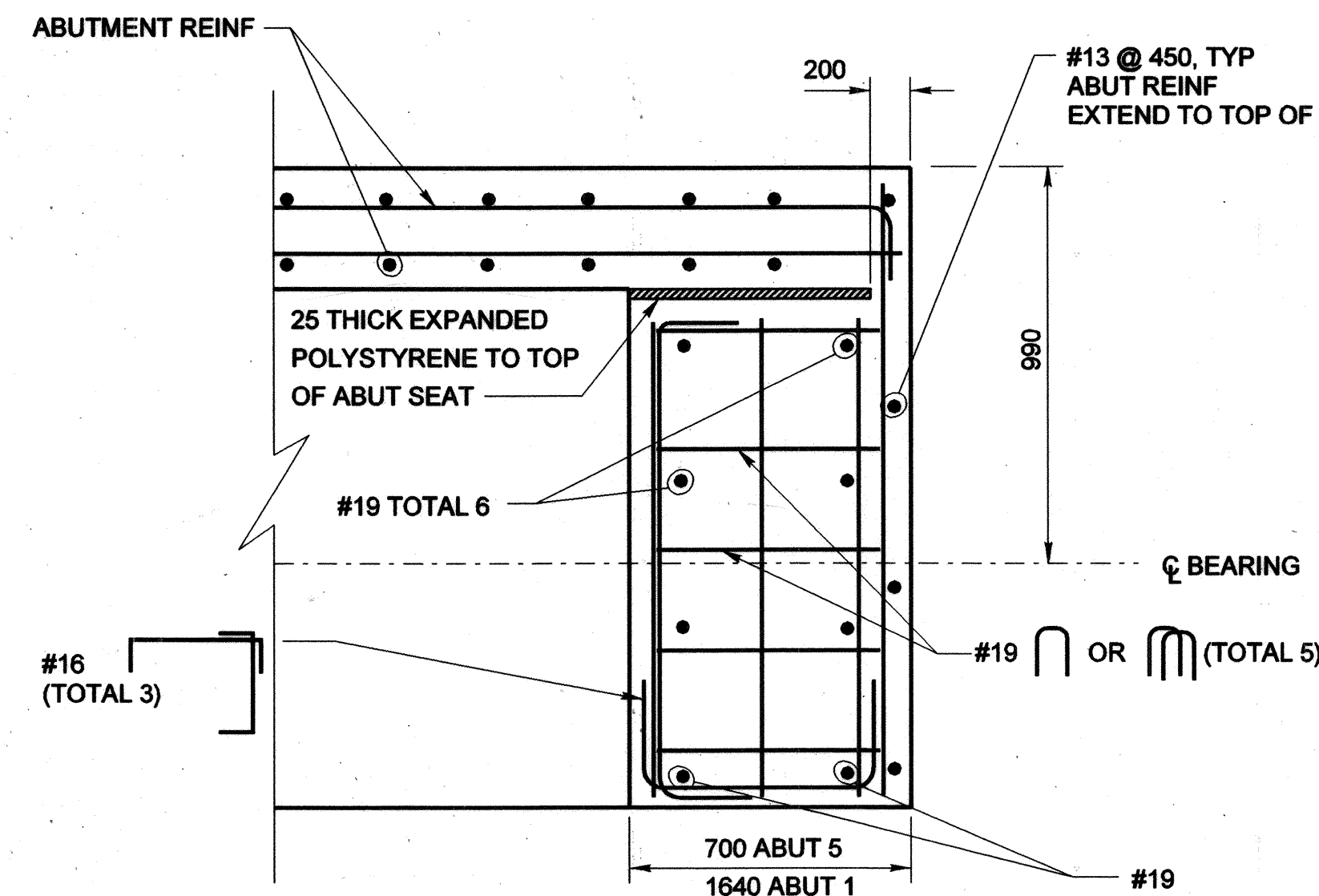
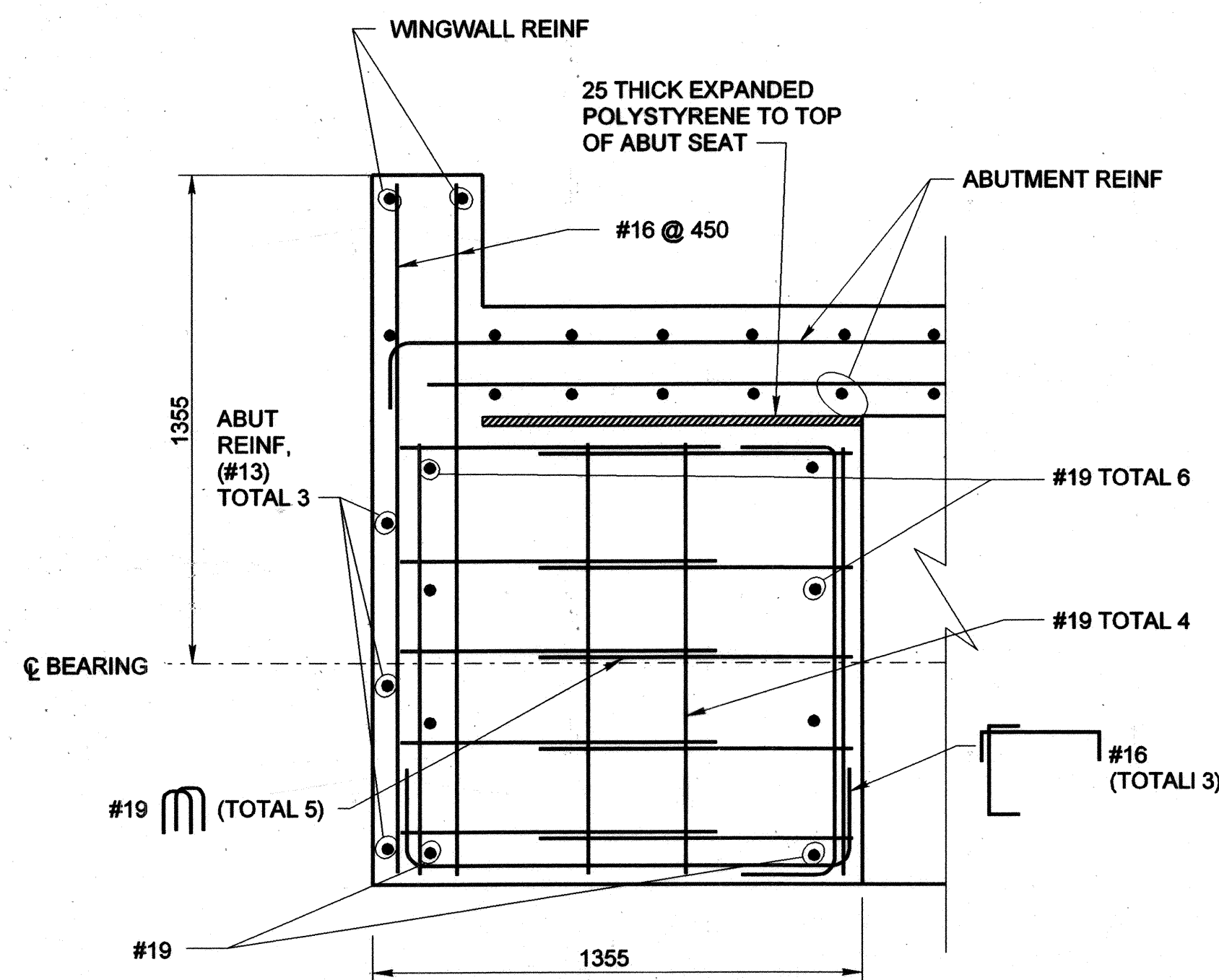


NOTE: REBAR SPACING AS SHOWN FOR BOTH SHEAR KEY CONFIGURATIONS.



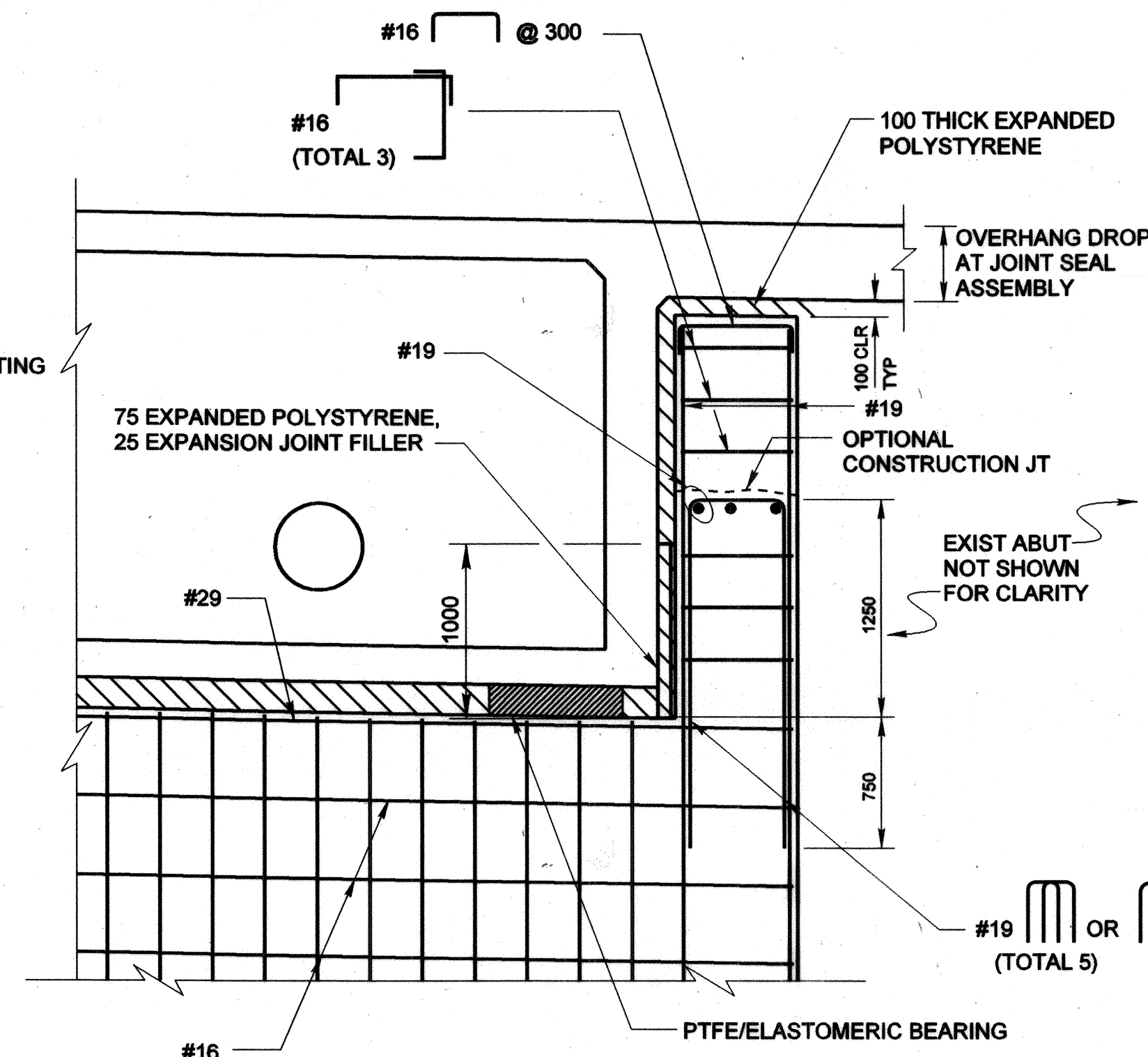
SECTION D - D
(ABUTMENT 1 & 5)

Not To Scale



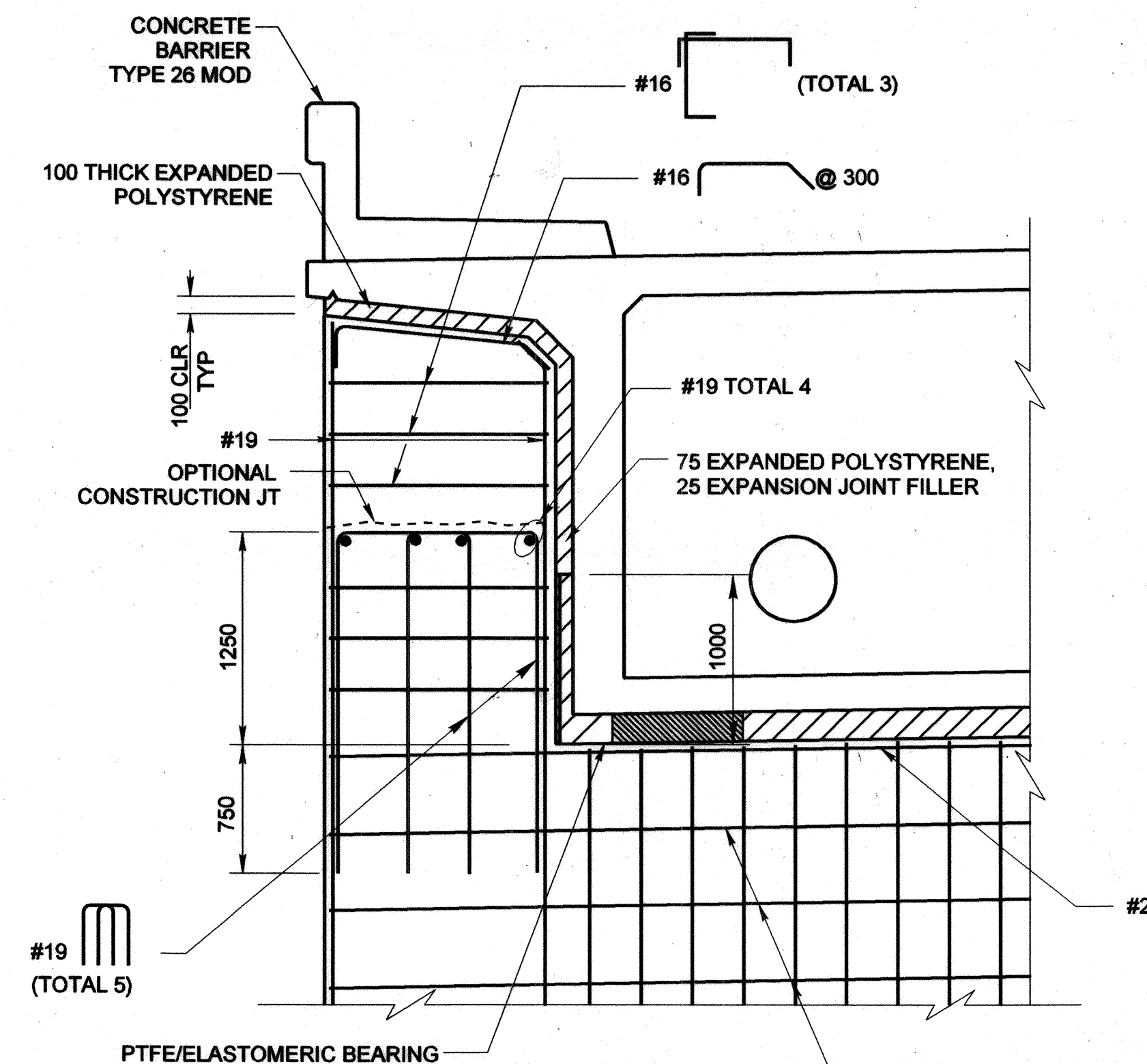
SECTION A - A
(ABUTMENT 1 & 5)

Not To Scale



DETAIL SHEAR KEY
(ABUTMENT 1 & 5, FOR SECTION D - D)

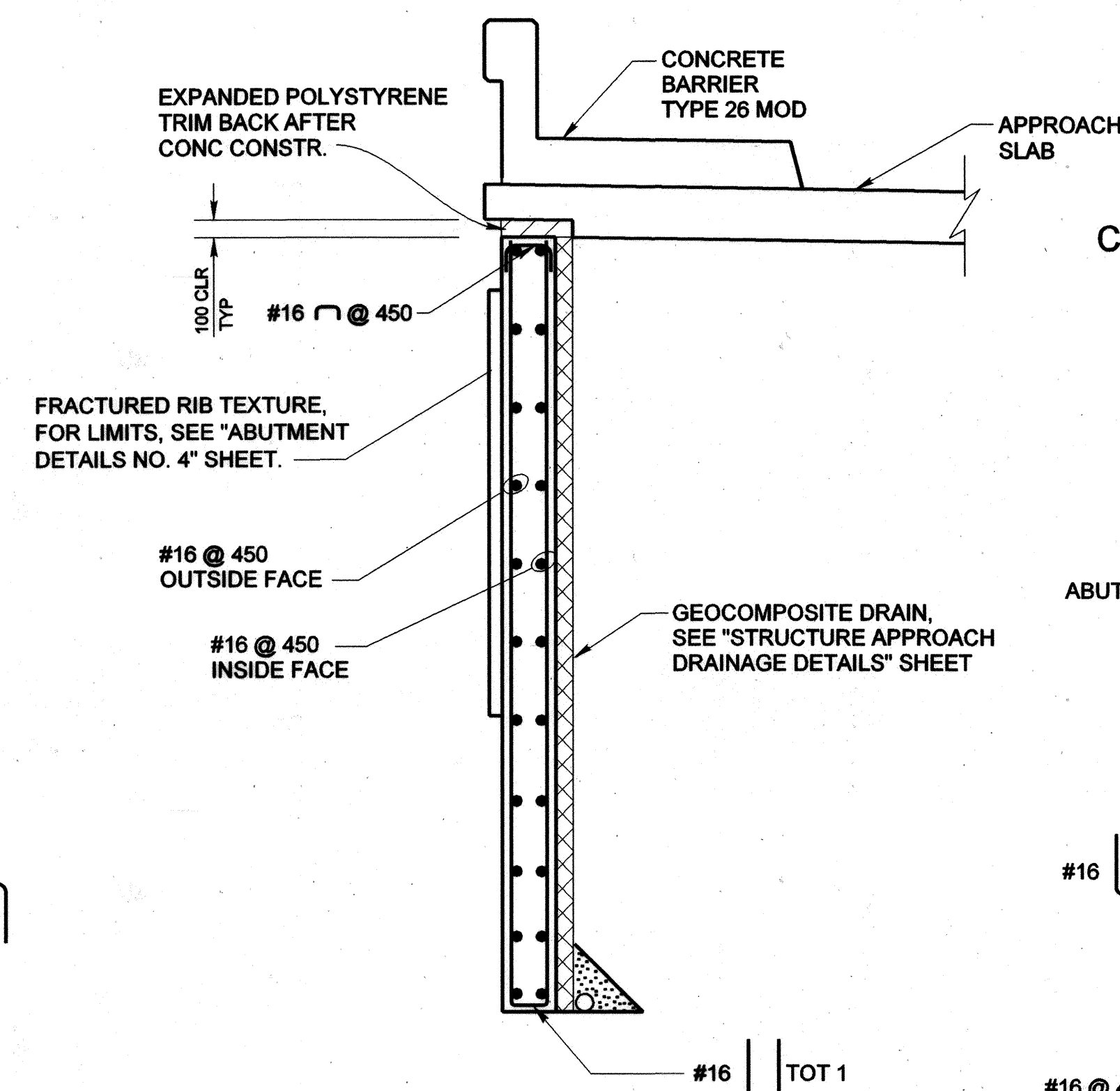
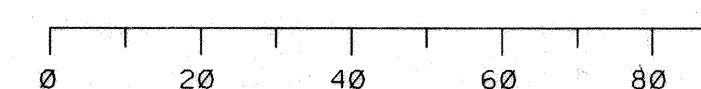
Not To Scale



DETAIL SHEAR KEY
(ABUTMENT 1 & 5, FOR SECTION A - A)

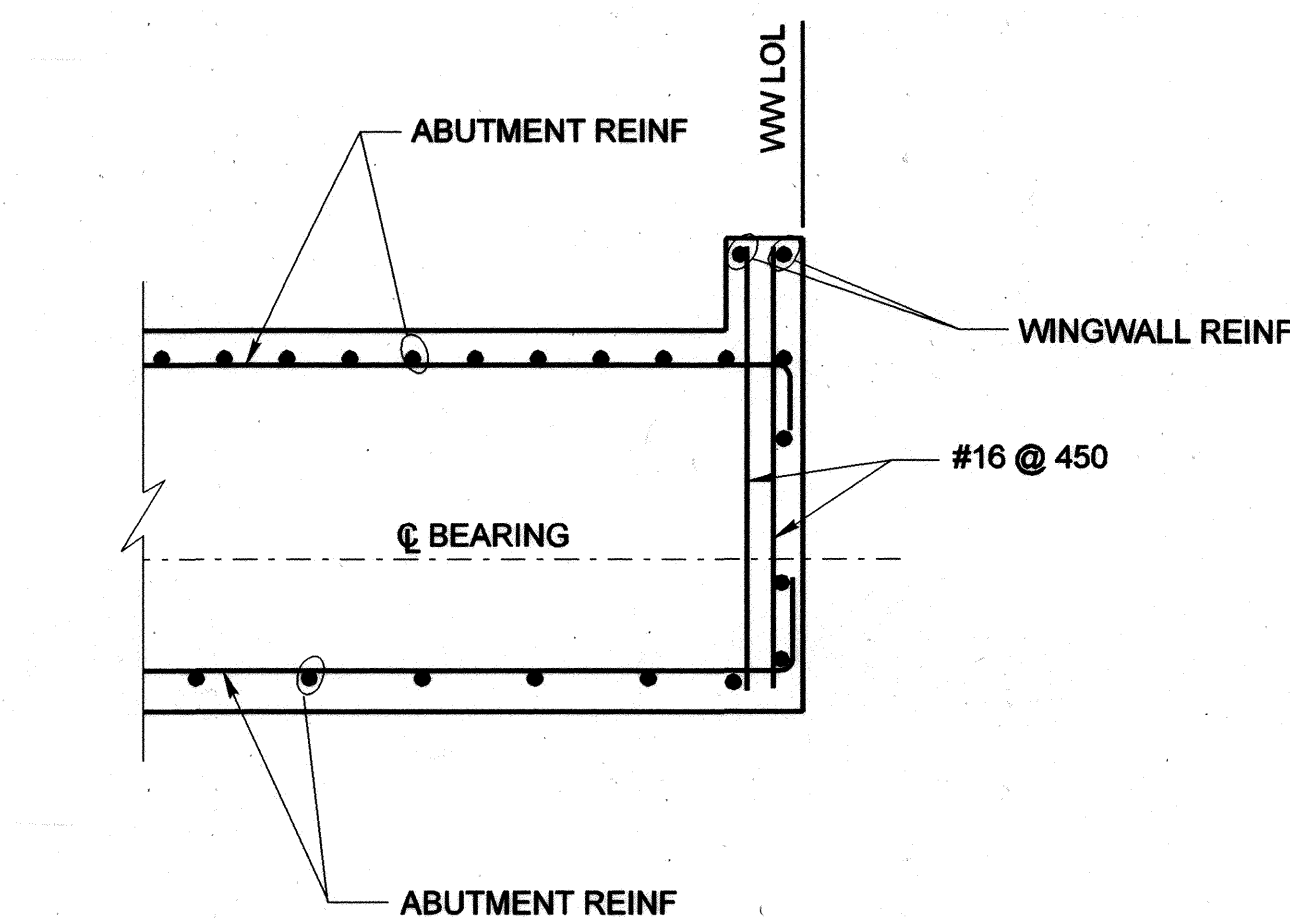
Not To Scale

FOR REDUCED PLANS ORIGINAL
SCALE IS IN MILLIMETERS



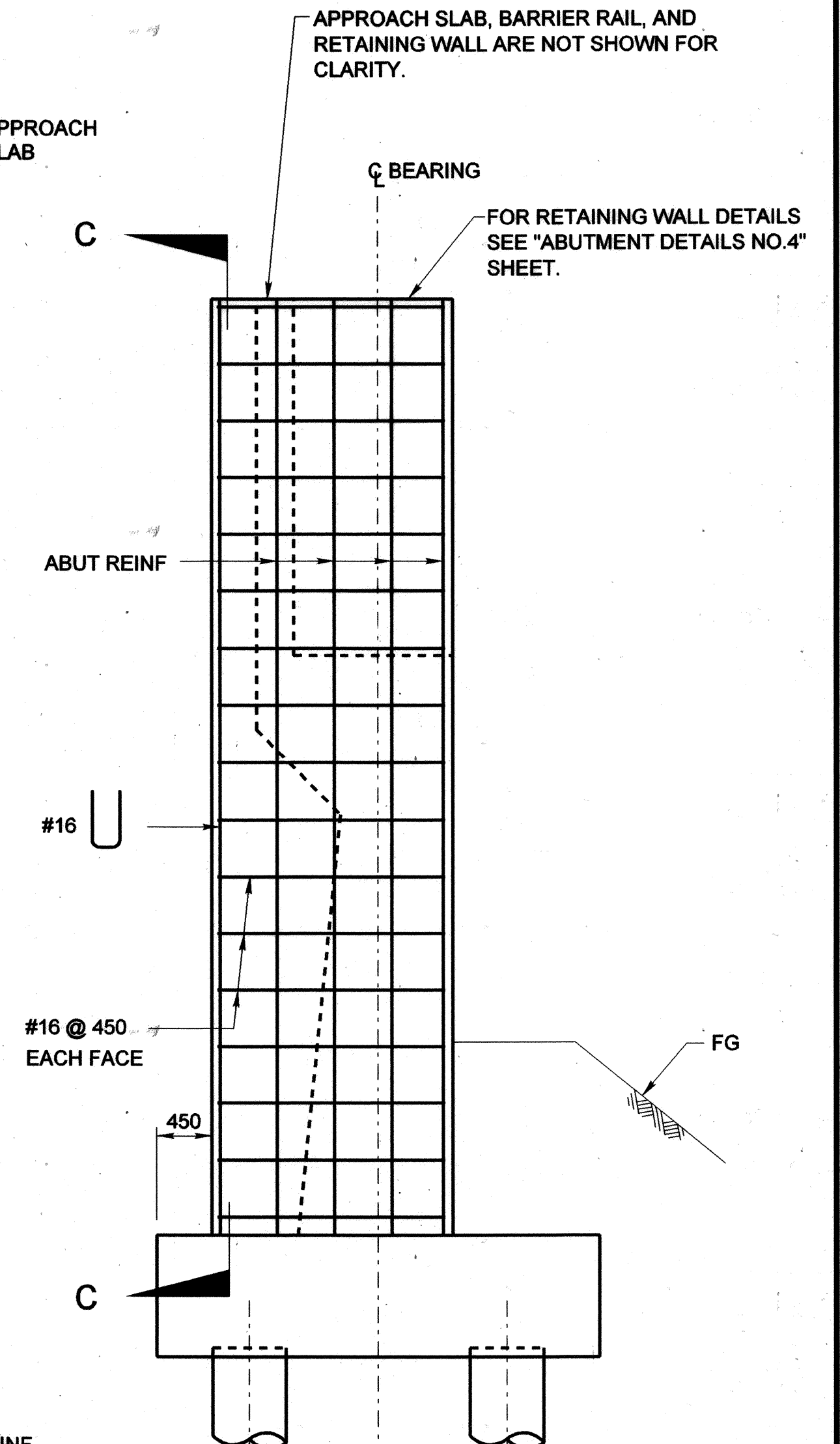
SECTION C - C

Not To Scale



SECTION B - B
(TAKEN FROM ABUTMENT DETAILS NO. 1 & 2)

Not To Scale



WINGWALL ELEVATION

Not To Scale

SEE NOTE 2.

NOTES:

1. REBAR CLEARANCE 50 mm UNLESS NOTED OTHERWISE.
2. FRACTURED RIB TEXTURE NOT SHOWN FOR CLARITY. FOR LIMITS, SEE "ABUTMENT DETAILS NO. 4" SHEET.

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS NOTED OTHERWISE.



MARK		DATE	DESCRIPTION
REVISIONS			
PREPARED UNDER RESPONSIBLE CHARGE OF:			
DESIGNED: S. MICHALSKI		SHEET	
DRAWN: R. DANLEY		29	
SCALE	DATE	CHECKED: J. SARAH	DRAWING NO.
AS SHOWN	MAY 01, 2003		OF 55

File Name: M:\26144\Struct\Abutdet3_w.dgn
Date Plotted: 7/23/2003 17:28:06

M:\26144\Struct\Abutdet3_w.dgn 7/23/2003 17:28:06

Last modified 30-Apr-1998