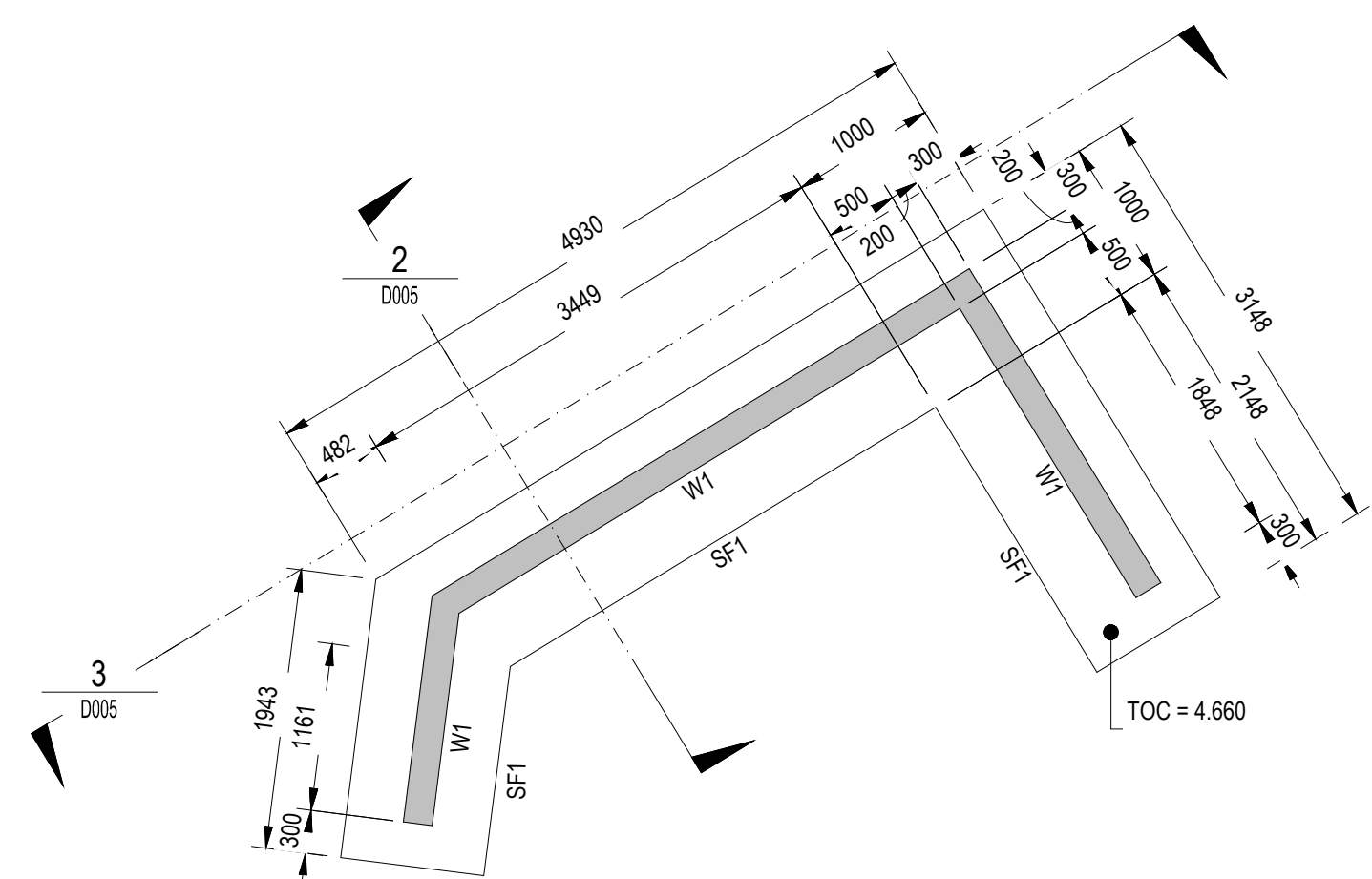
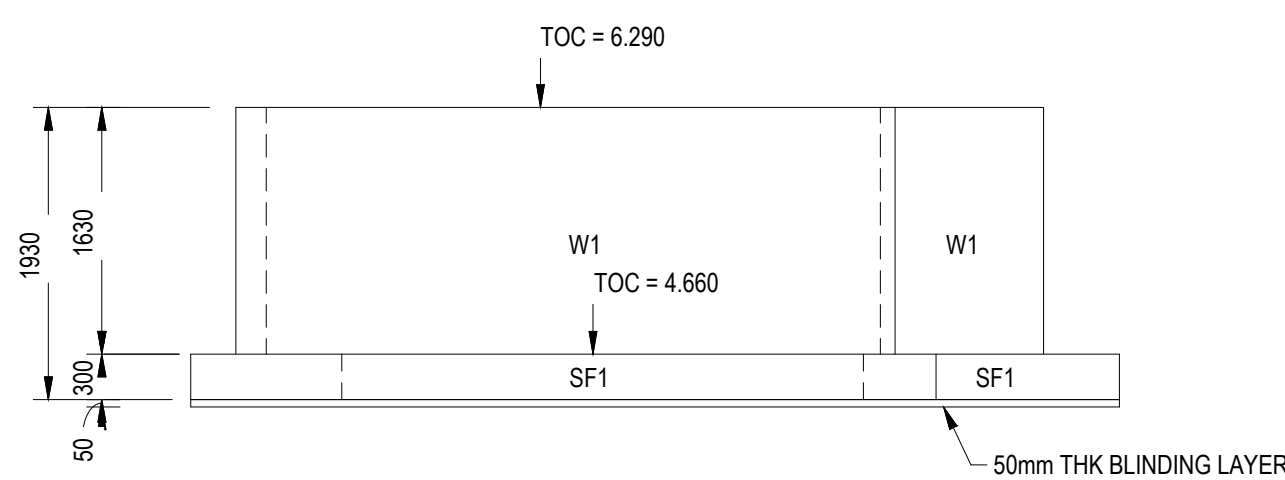
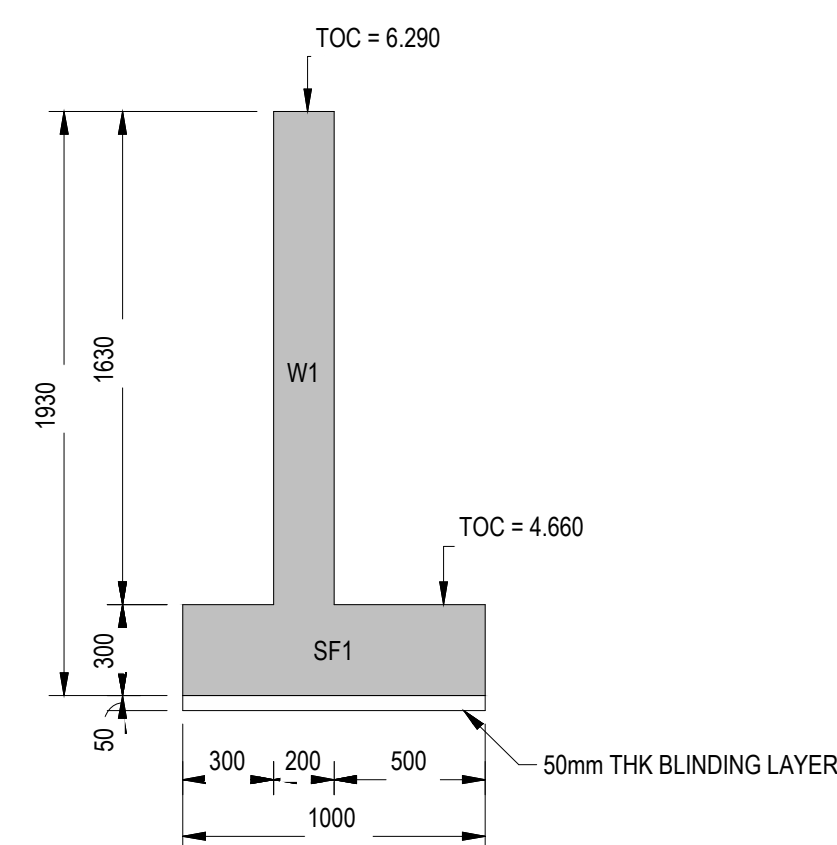




AREA 4 - RETAINING WALL LAYOUT
1 : 50



SECTION 3
1:50 D005



NOTE:
RETAINING WALLS WAS DESIGNED TO WITHSTAND
A VEHICLE COLLISION FORCE OF 15 KN

SECTION **2**
1 : 25 D005

SCHEDULE - WALL FOUNDATION	
TYPE MARK	DESCRIPTION
SF1	1000x300 THK R.C. STRIP FOUNDATION
SF2	1300x300 THK R.C. STRIP FOUNDATION
SF3	1750x300 THK R.C. STRIP FOUNDATION

SCHEDULE - WALLS	
TYPE MARK	DESCRIPTION
W1	200mm THK R.C. RETAINING WALL
W2	250mm THK R.C. RETAINING WALL

NOTE:
REFER TO DRAWING 1006614-DRG-09-NW-CC-L007

- ## NOTES
1. DO NOT SCALE DRAWING - ONLY DIMENSIONS SHOWN TO BE USED.
 2. THE CONTRACTOR SHALL VERIFY ALL CONDITIONS, DIMENSIONS AND LEVELS ON THE SITE AND NOTIFY THE NEC SUPERVISOR OF ANY VARIATIONS BEFORE CONSTRUCTION.
 3. ALL LEVELS ARE IN METERS TO MEAN SEA LEVEL.
 4. DRAWINGS MUST BE READ IN CONJUNCTION WITH PROJECT SPECIFICATIONS AND GENERAL NOTES DRAWINGS.
 5. IF APPLICABLE, DRAWINGS SHALL BE READ IN CONJUNCTION WITH ARCHITECT'S DRAWINGS AND ANY DISCREPANCIES TO BE REPORTED TO THE ENGINEER.



LEGEND

SYMBOL	DESCRIPTION

[illegible]

E1	FOR TENDER	IT	GPV	W.J	18/07/20
F0	ISSUED FOR TENDER	IT	GPV	W.J	18/07/20
O.	DESCRIPTION	BY	CHKD	APPD	DATE

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ZUTARI
IMPACT. ENGINEERED.

CONTRACTOR / CONSULTANT			
TITLE	NAME	SIGN	DATE
DRAWN	I. TSULO		18/07/22
CHECKED	G.P VENTER		18/07/22
DESIGNED	S. DEYSEL		18/07/22
CHECKED	G.P VENTER		18/07/22

NAME	W. JACKSON	DATE
SIGNATURE		18/07/2

REG. NUMBER 20150154

TRANSNET NATIONAL PORTS AUTHORITY				
TITLE	NAME	SIGN	DATE	
DRAWN				
CHECKED				
DESIGNED				
CHECKED				

NAME	DATE	
SIGNATURE		

REG. NUMBER	
SCALE	As indicated



Transnet National Ports Authority
TRANSET SOC Ltd : REG No. 1990/000900/30
NEWARK ROAD
RICHARDS BAY
TEL: 035 788 0067
PO BOX 181, RICHARDS BAY 3900, SOUTH AFRICA

PROJECT / AREA / ASSET / SUBJECT/DRAWING TITLE

PORT OF RICHARDS BAY

PORT ROADS REHABILITATION & UPGRADE

(REPAIRS TO PORT ROADS)

RETAINING WALL - AREA 4

LAYOUT & SECTIONS

PAPER SIZE A0	TRANSMET DRW. NO. TBC	REV E
PROJECT DRG. NO. 1006614-DRG-002-NW-SS-D005		REV T