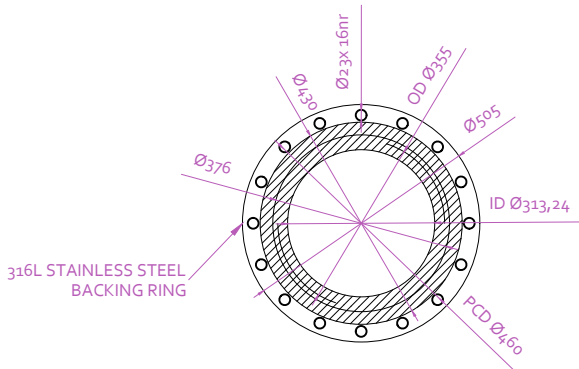
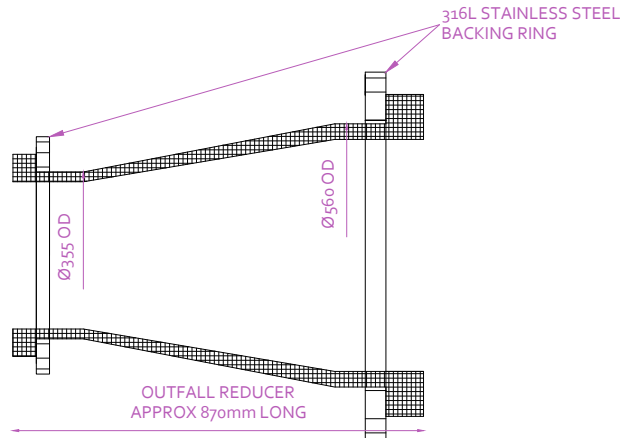


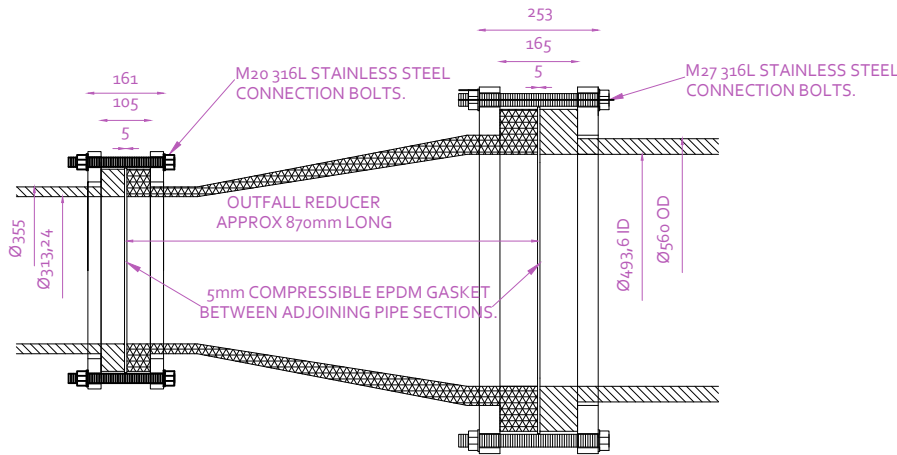
**OUTFALL STUB END DETAIL-  
355mm OD HDPE**  
PLAN VIEW



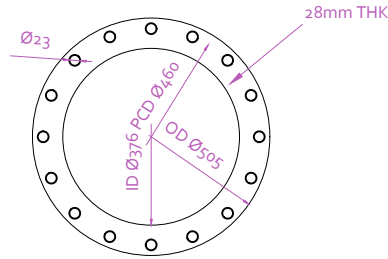
**OUTFALL STUB END DETAIL-355mm OD HDPE**  
FRONT ELEVATION



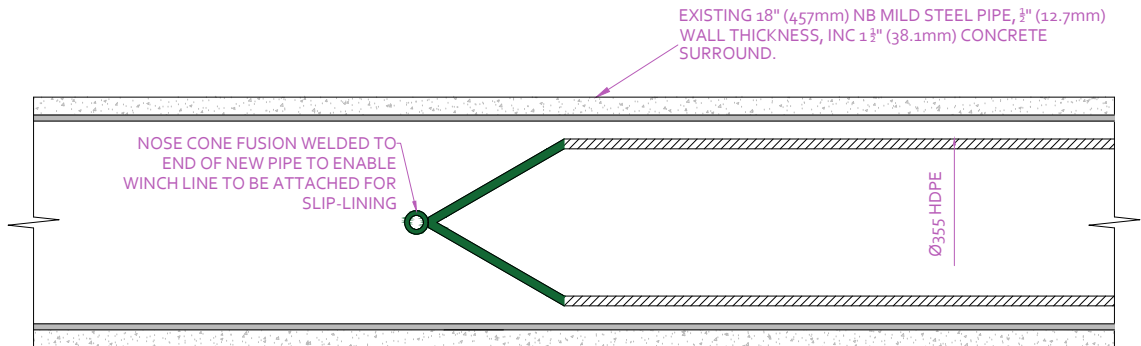
**PROPOSED 560mm OD HDPE TO 355mm OD  
HDPE REDUCER**  
PLAN VIEW



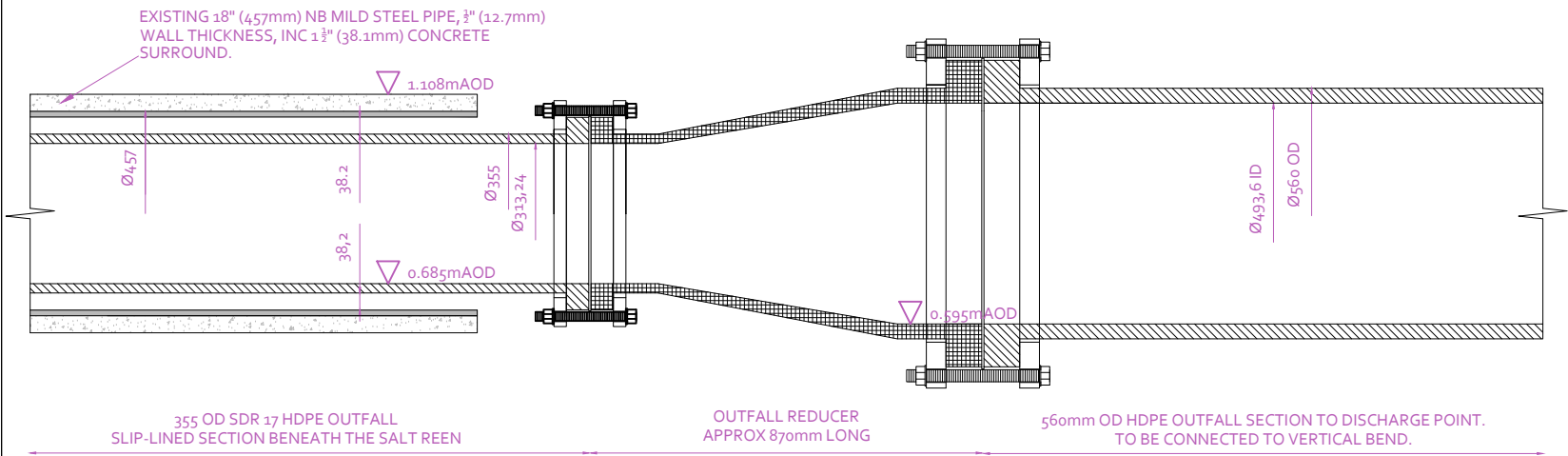
**PROPOSED 560mm OD HDPE TO 355mm OD  
HDPE REDUCER DETAIL**  
PLAN VIEW



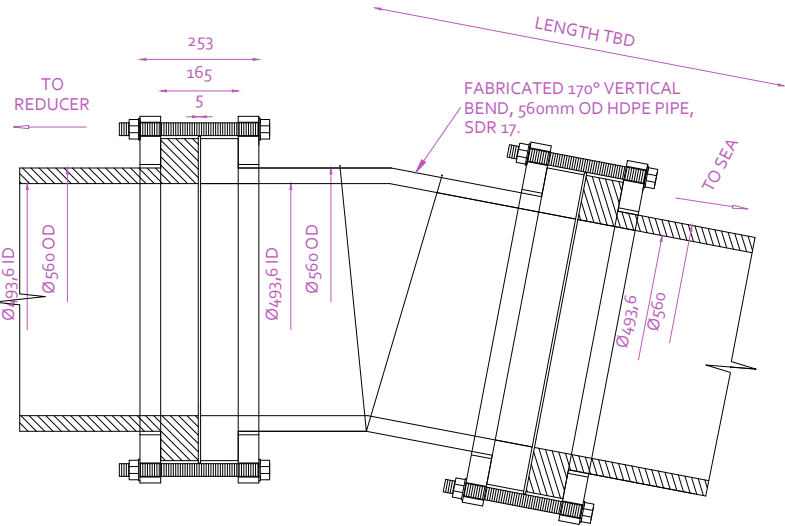
**316L STAINLESS STEEL BACKING  
RING DETAIL- 355mm OD HDPE**  
FRONT ELEVATION



**EXISTING (2022) 355mm OD HDPE SLIP-LINING DETAIL  
THROUGH EXISTING**  
SIDE ELEVATION



**EXISTING (2022) 560mm OD HDPE TO 355mm OD  
HDPE REDUCER CONNECTION DETAIL**  
SIDE ELEVATION



**PROPOSED VERTICAL BEND  
DETAIL: BEND NO. 4 - 560mm OD HDPE**  
See Drawing "1001-09 - P2 SEAWARD CONNECTION TO NEW OUTFALL"

SIDE ELEVATION

**NOTES;**

ALL DIMENSIONS ARE IN mm. ALL LEVELS ARE IN mAOD UNLESS NOTED OTHERWISE.

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH KAYMAC LONG SECTION DRAWINGS REF 1001-14(1) TO (7).

ALL STAINLESS STEEL TO BE GRADE 316L

NOTE: SLIP-LINING WORKS WERE UNDERTAKEN IN SUMMER 2022.

| 03  | 22/02/23 | RC |                 |
|-----|----------|----|-----------------|
| 02  | 17/07/22 | RC | -               |
| 01  | 29/03/22 | RC | -               |
| Rev | Date     | By | Rev Description |

Drawing Status:

Outline Design Detail

Client:

**EASTMAN**

Project Reference:

EASTMAN; NEWPORT OUTFALL

Drawing Title:

PROPOSED OUTFALL DETAILS- DRAWING 2

Drawing Reference:

1001-02- PROPOSED OUTFALL  
CONNECTION DETAILS- SEAWARD SIDE.

Issue Date:

10/03/22

Scale:

DO NOT SCALE



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