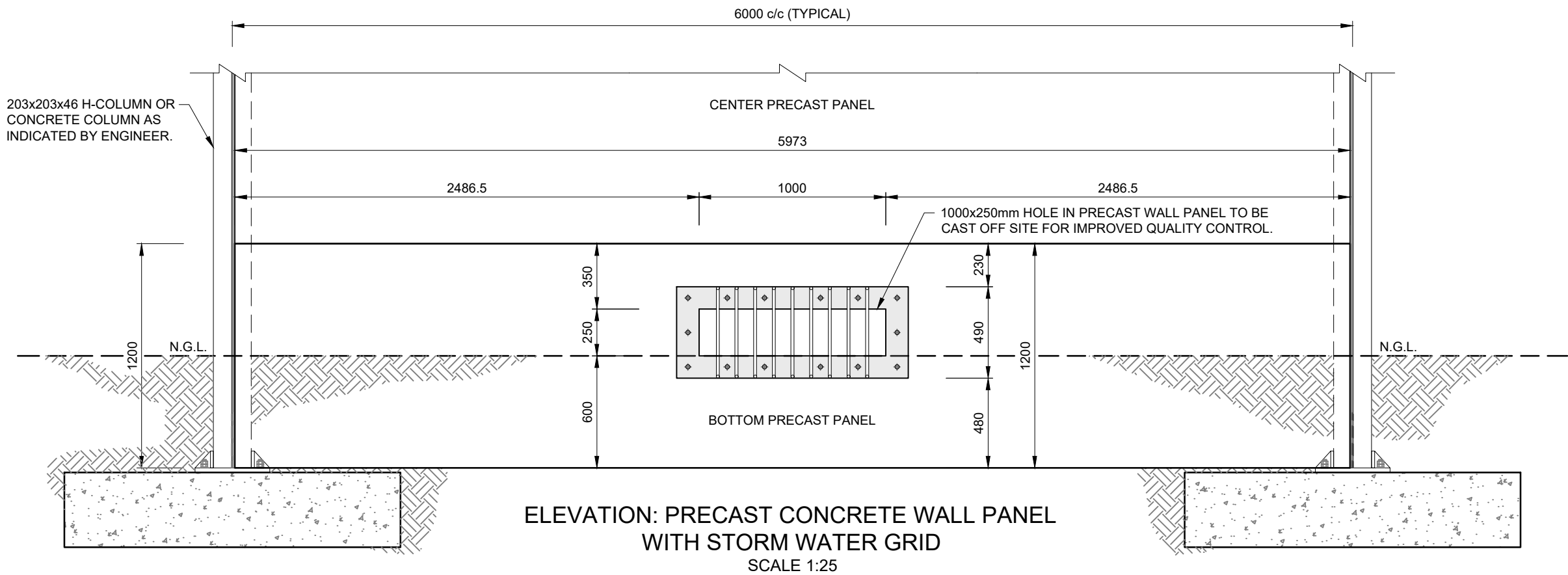


- NOTES:**
- 1000x250mm HOLE IN PRECAST WALL PANEL TO BE CAST OFF SITE.
  - STORM WATER OUTLET FRAME TO BE BOLTED TO INSIDE OF PRECAST WALL PANEL.
  - COAT PARTS OF STORM WATER GRID OUTLET BELOW GROUND LEVEL TO WITH TWO COATS OF APPROVED BITUMINOUS PAINT TO PROTECT FROM CORROSION.

PLAN: STORM WATER GRID FOR WALL PANEL  
SCALE 1:10



- GENERAL NOTES:**
- HEIGHT OF WALL IS SITE SPECIFIC. APPOINTED CONSULTING ENGINEER TO CONFIRM DIMENSIONS, INCLUDING BASE DIMENSIONS.
  - TYPICAL DETAIL ISSUED FOR TENDER PURPOSES ONLY. THE APPOINTED DESIGN ENGINEER/CONSULTING ENGINEER IS TO CHECK ALL DESIGN DIMENSIONS AND REINFORCING REQUIREMENTS, TAKING INTO ACCOUNT GEOTECHNICAL CONDITIONS AND ENSURING COMPLIANCE WITH SANS 10400.
  - LOCATION OF STORMWATER OUTLETS TO BE SPECIFIED BY DESIGN ENGINEER.

- STEEL NOTES:**
- STEEL WORK ACCORDING TO SANS 2001 CSI.
  - WELDING ACCORDING TO SABS 044.
  - ALL BOLTS Grade 8.8 HOT DIPPED GALVANIZED WITH WASHERS (NO ZINC ELECTROPLATED ACCEPTED)
  - STEELWORK TO BE HOT DIP GALVANIZED TO SANS 121 (ISO 1461)
  - WELDING; EDGES TO BE PROPERLY PREPARED ALL ROUND AND 6mm FILLET WELD TO BE USED ALL ROUND.
  - ALL EXPOSED OR CUT EXPOSED REINFORCEMENT FOR PANELS OR POSTS / COLUMNS ON SITE TO BE TREATED WITH 1 COAT OF PRE-APPROVED ZINC-ALUMINIUM ANTI-CORROSION PRIMER AND 2 OVERCOATS OF ZINC-ALUMINIUM PAINT

FOR TENDER		
0 50 MILLIMETRES ON ORIGINAL DRAWING		
(A)	BEFORE CONTRACT COMMENCES	
(B)	AFTER CONTRACT HAS COMMENCED	
Nr.	DATE	AMENDMENTS
A	2020-11-05	MATERIALS SPECIFICATION AMENDED
B	2020-11-18	MATERIALS SPECIFICATION AMENDED
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PROJECT  
SUPPLY, INSTALLATION & MAINTENANCE OF  
PRECAST PERIMETER WALL FOR CITY OF  
CAPE TOWN FACILITIES

DRAWING DESCRIPTION  
TYPICAL DETAIL: BUILT-IN STORMWATER GRID  
OUTLET

DRAWING NO.  
10515036-C-605 B

DESIGNED: DT  
DRAWN: KS  
APPROVED: [Signature]  
FILE PATH: Sharepoint/Cape Town - 10515000 CoCTWP195 Bishops Lavis Sport Ground - 10515036/05 Constr/01 Office/05 Draw

CHECKED: DT  
SCALE: AS SHOWN  
DATE: 2020-10-15