

ARCHITECTURAL DRAWINGS INDEX

Partner: **MINISTRY OF HEALTH
ETHIOPIA**

Implemented By: **UNOPS - ETMCO**

WORLD BANK

Project Name: **PROCUREMENT AND INSTALLATION OF
OXYGEN PLANT**

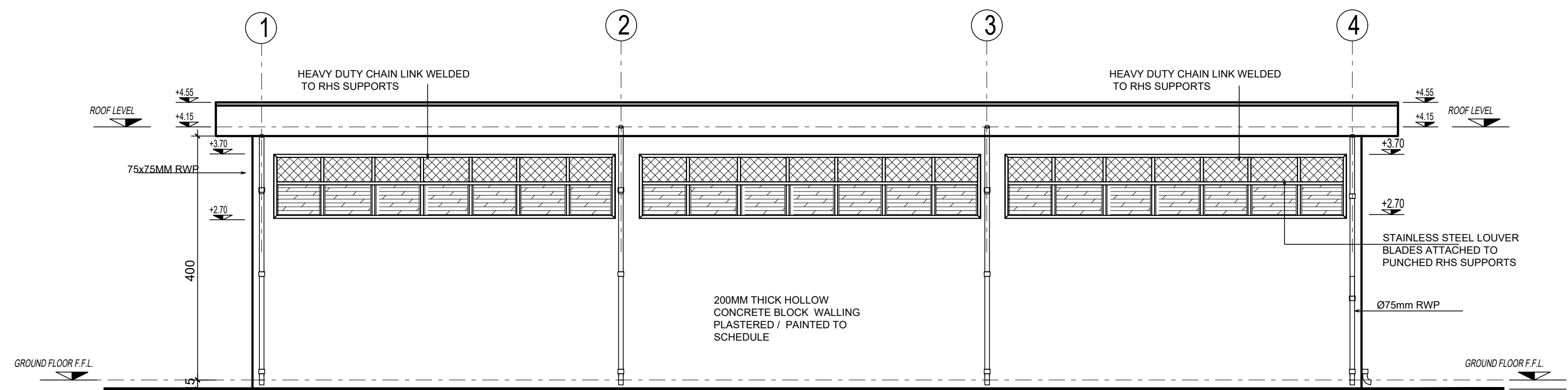
26 11 2024

DRAWING INDEX

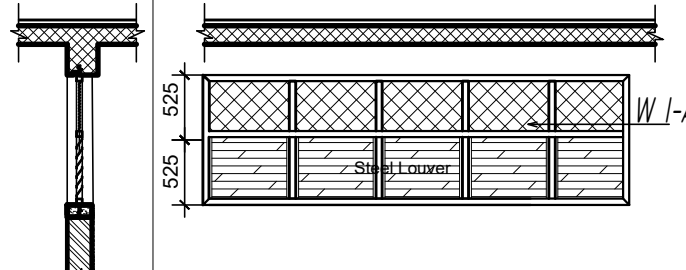
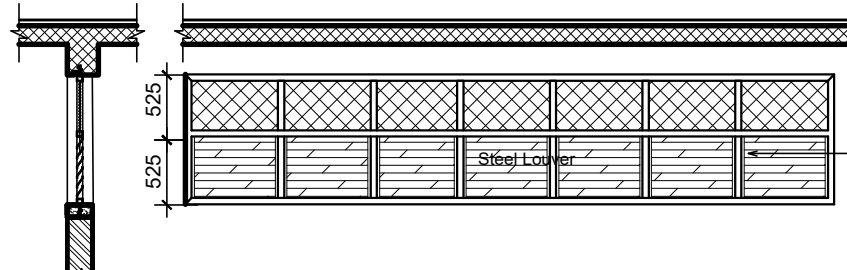
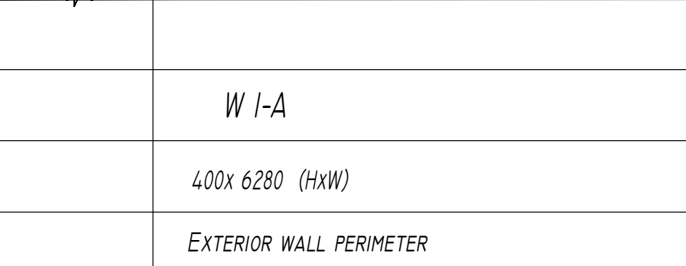
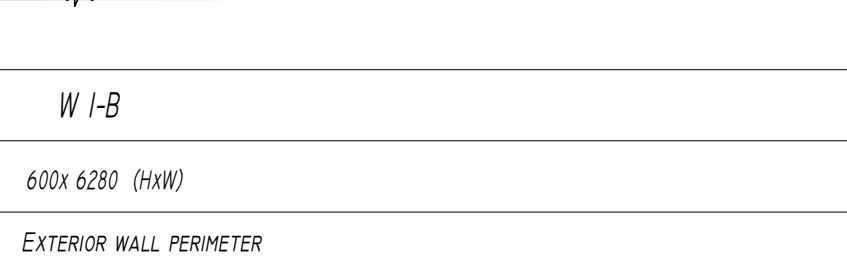
DRAWING NO	OXYGEN PRODUCTION PLANT	DESCRIPTION	REVISION
AR 01/07		FLOOR PLAN AND SECTION A-A	
AR 02/07		ROOF PLAN AND NOTE	
AR 03/07		FLOOR PLAN @+2.9m	
AR 04/07		ELEVATIONS	
AR 05/07		WALL & FLOOR FINISH DETAILS	
AR 06/07		WORABE HOSPITAL SITE PLAN	
AR 07/07		TRENCH DETAIL	

DRAWINGS INDEX

Designed by		Discipline:	Dr. No:	Tot. No:	Rev No:
AG		AR	00	07	R0
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ELEVATION 02 LEFT SIDE ELEVATION
SCALE 1:50

PLAN		
SECTION +2.70M		
OPENING IDENTIFICATION		
IDENTIFICATION	W I-A	W I-B
SIZE (MM)	400x 6280 (HxW)	600x 6280 (HxW)
LOCATION	EXTERIOR WALL PERIMETER	EXTERIOR WALL PERIMETER
QUANTITY	4	8
OPENING TYPE	HEAVY DUTY CHAIN LINK WELDED TO RHS SUPPORTS	STAINLESS STEEL LOUVER BLADES ATTACHED TO PUNCTURED RHS SUPPORTS
FRAME	50x50MM RHS SUPPORTS GROUTED 50CM DEEP IN TO THE 1700MM HIGH HOLLOW CONCRETE BLOCK WALLING AND ROOF SLAB	50x50MM RHS SUPPORTS GROUTED 50CM DEEP IN TO THE 1700MM HIGH HOLLOW CONCRETE BLOCK WALLING AND ROOF SLAB
CLOUR/PAINT	GREY LEAD UNDERCOAT WITH MATT WHITE OIL PAINT	

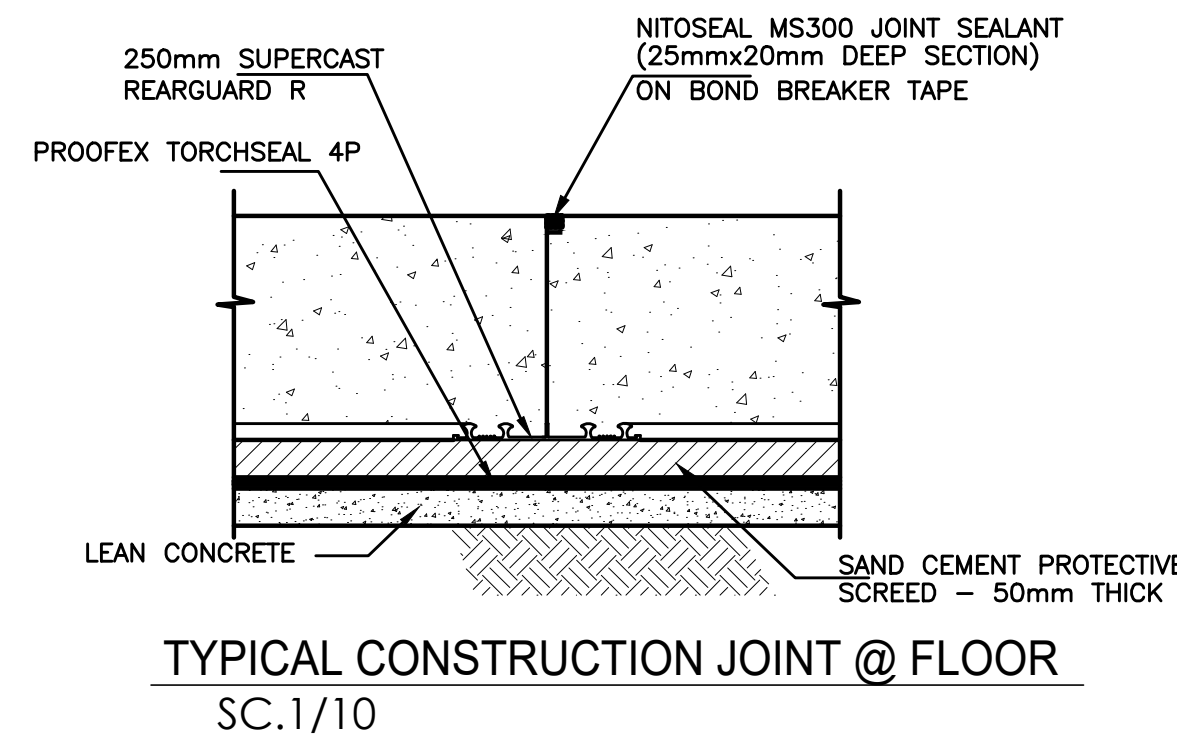
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GENERAL NOTES:

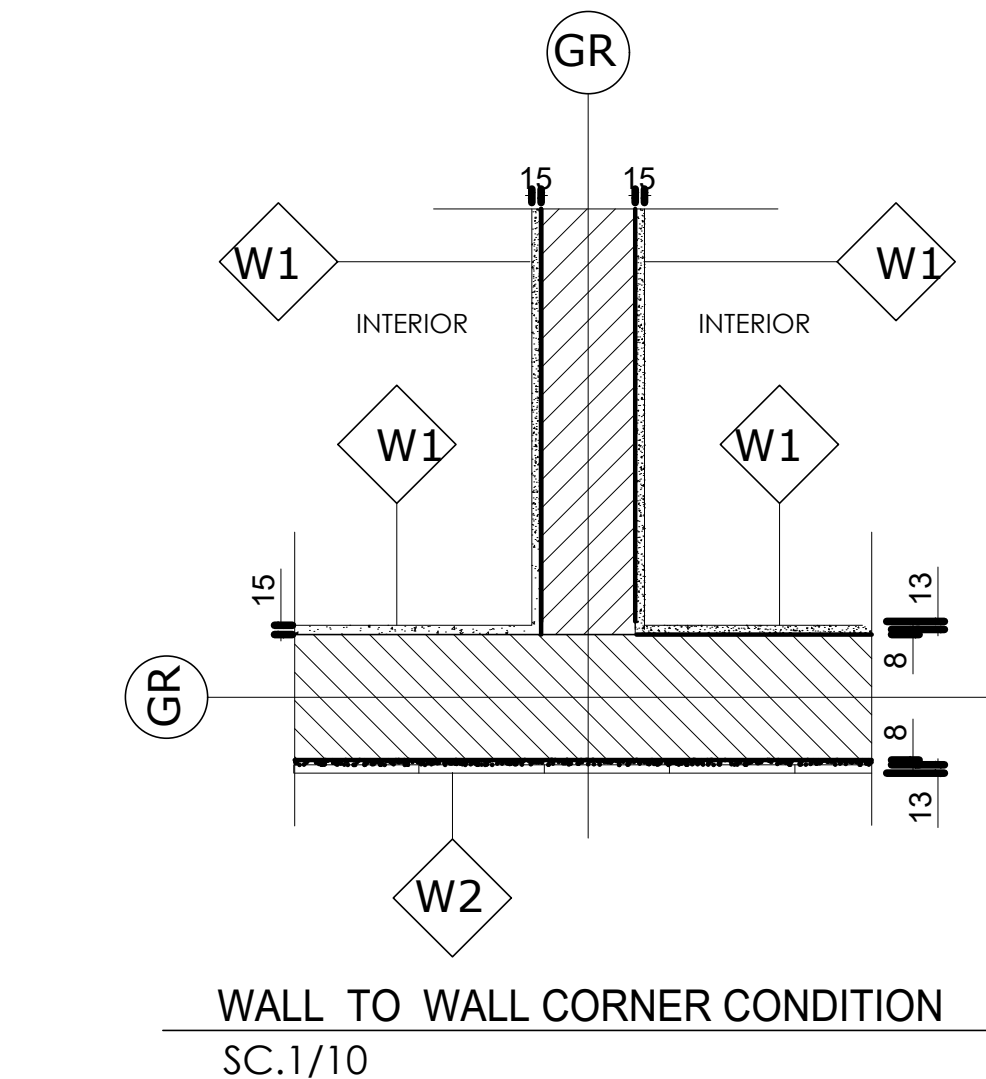
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KEY PLAN	
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Funded By:	Partner:
WORLD BANK	MINISTRY OF HEALTH ETHIOPIA
Program:	Implemented By:
PROCUREMENT AND INSTALLATION OF OXYGEN PLANT	UNOPS - ETMCO
Project Name:	Design:
PROCUREMENT AND INSTALLATION OF OXYGEN PLANT	UNOPS-ETMCO
Drawing Title:	

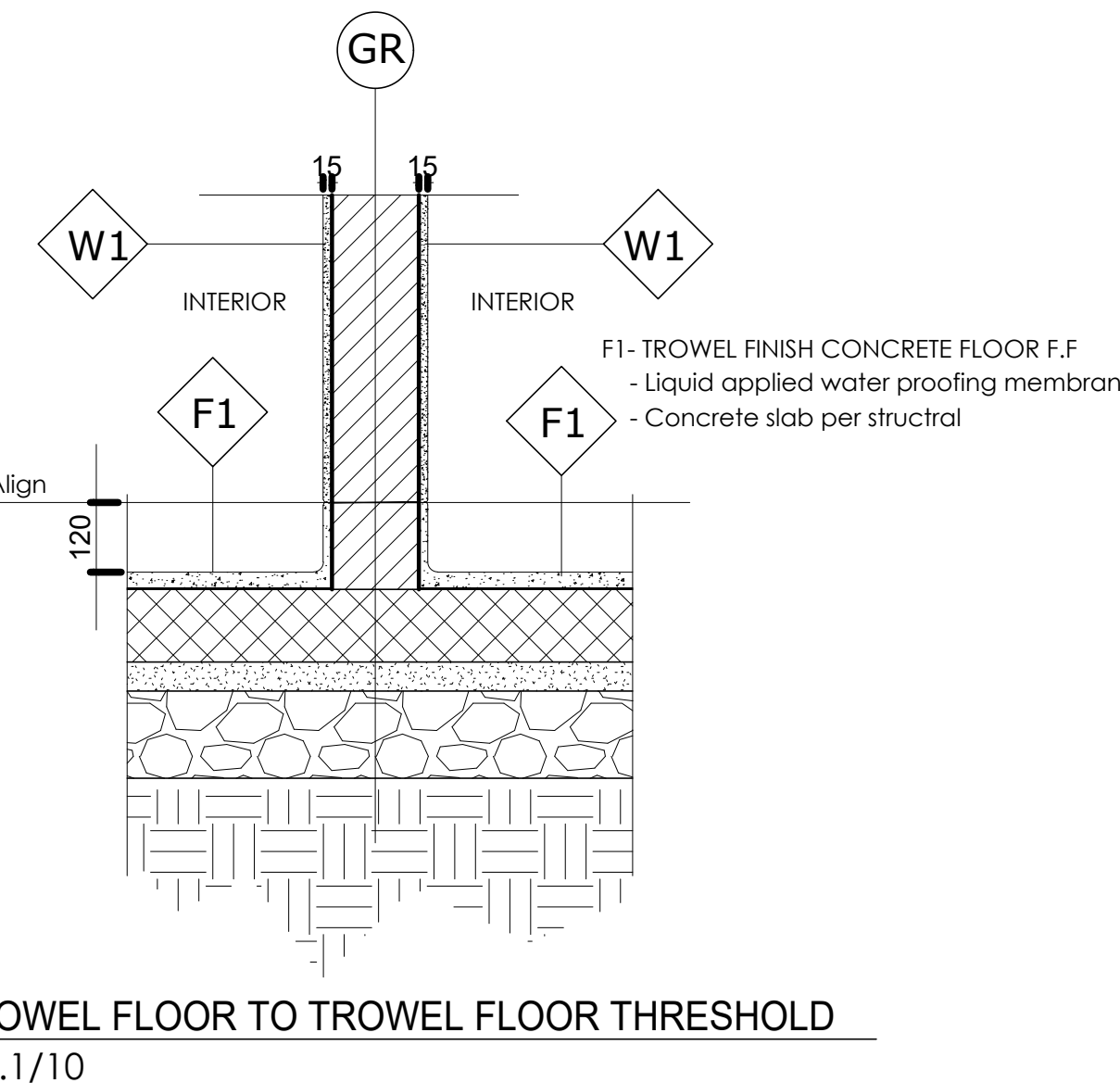
WALL & FLOOR FINISH DETAILS				
Designed by	Discipline:	Dr. No:	Tot. No:	Rev No:
AG	AR	05	07	R0
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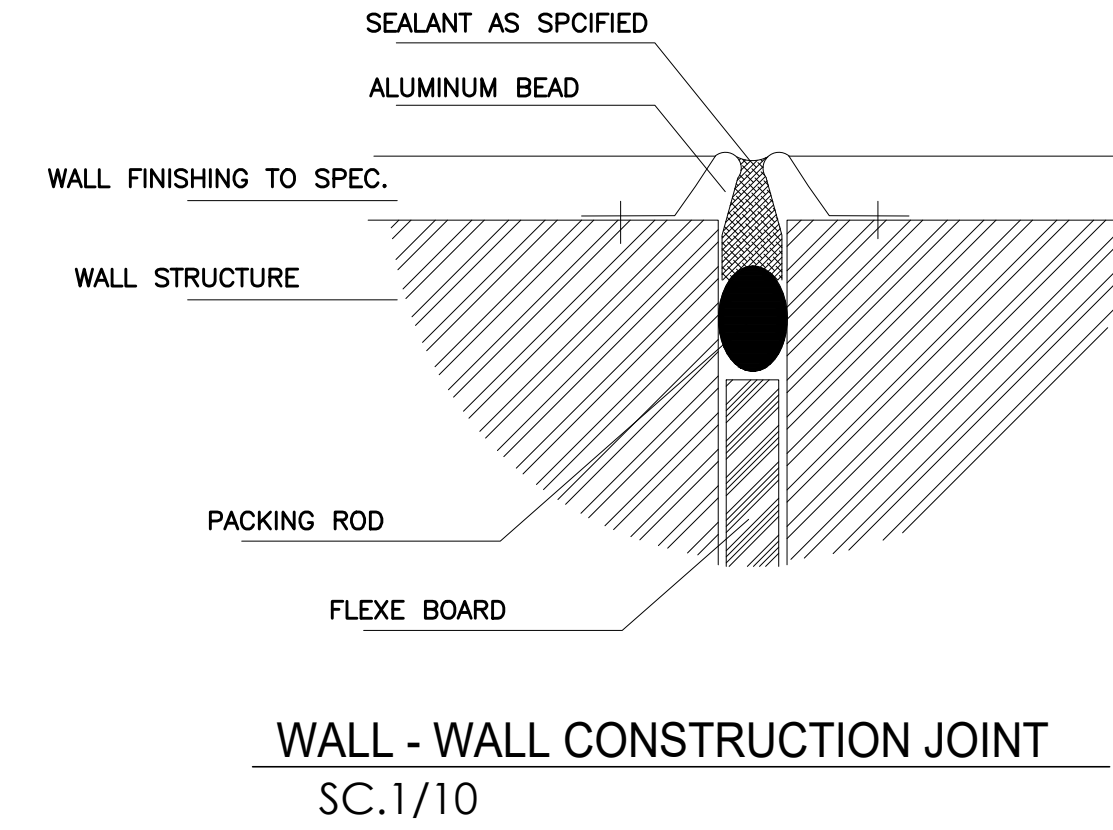
TYPICAL CONSTRUCTION JOINT @ FLOOR
SC.1/10



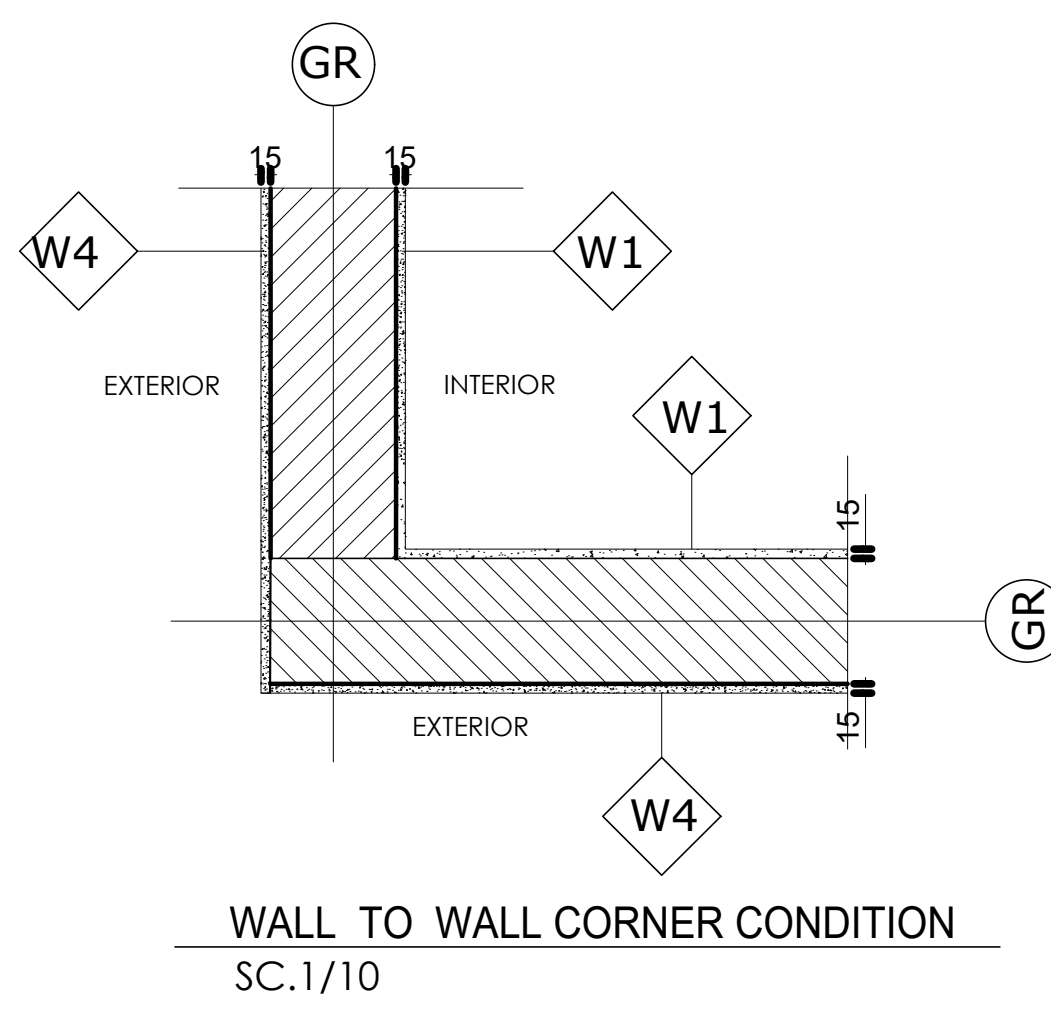
WALL TO WALL CORNER CONDITION
SC.1/10



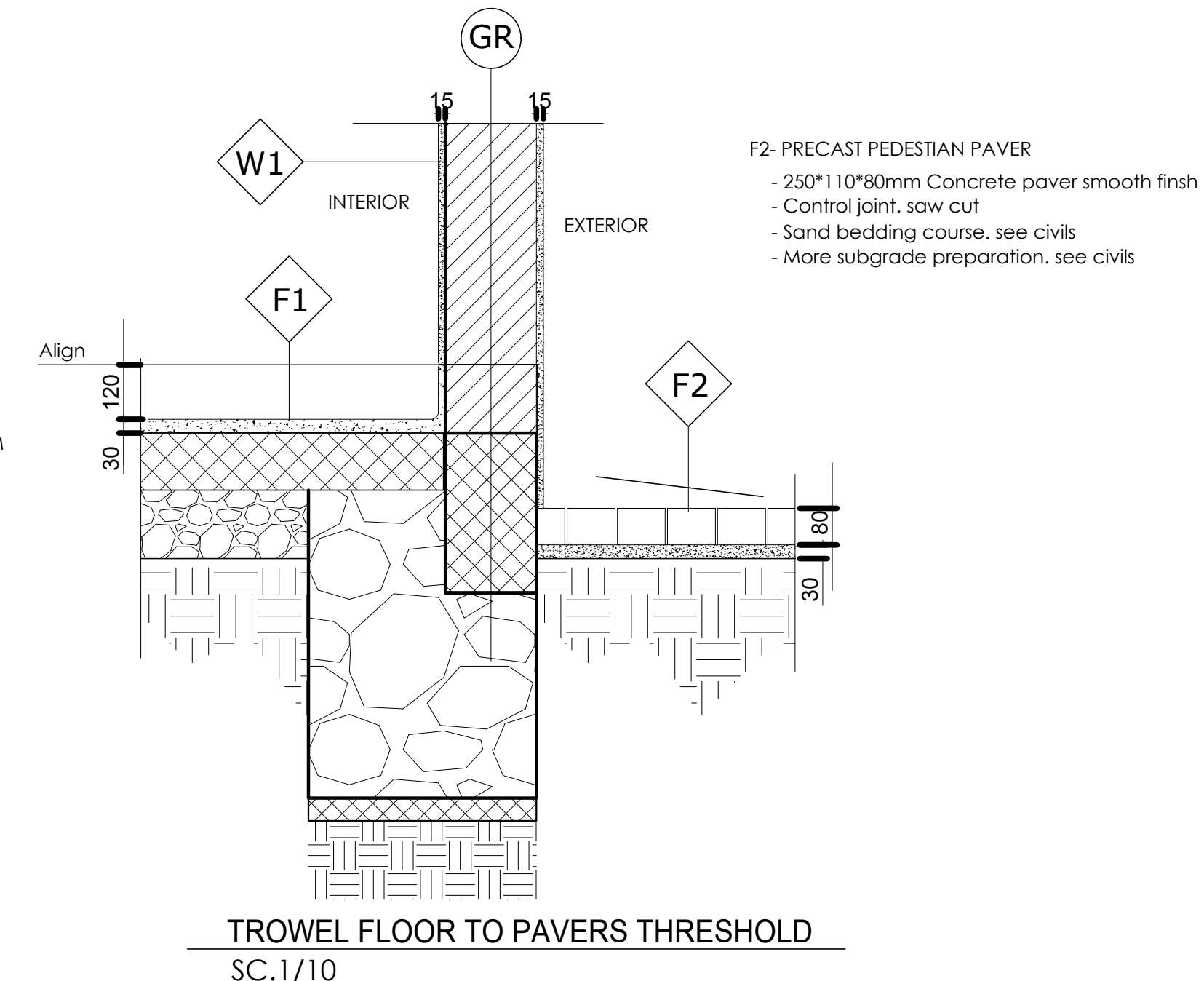
TROWEL FLOOR TO TROWEL FLOOR THRESHOLD
SC.1/10



WALL - WALL CONSTRUCTION JOINT
SC.1/10

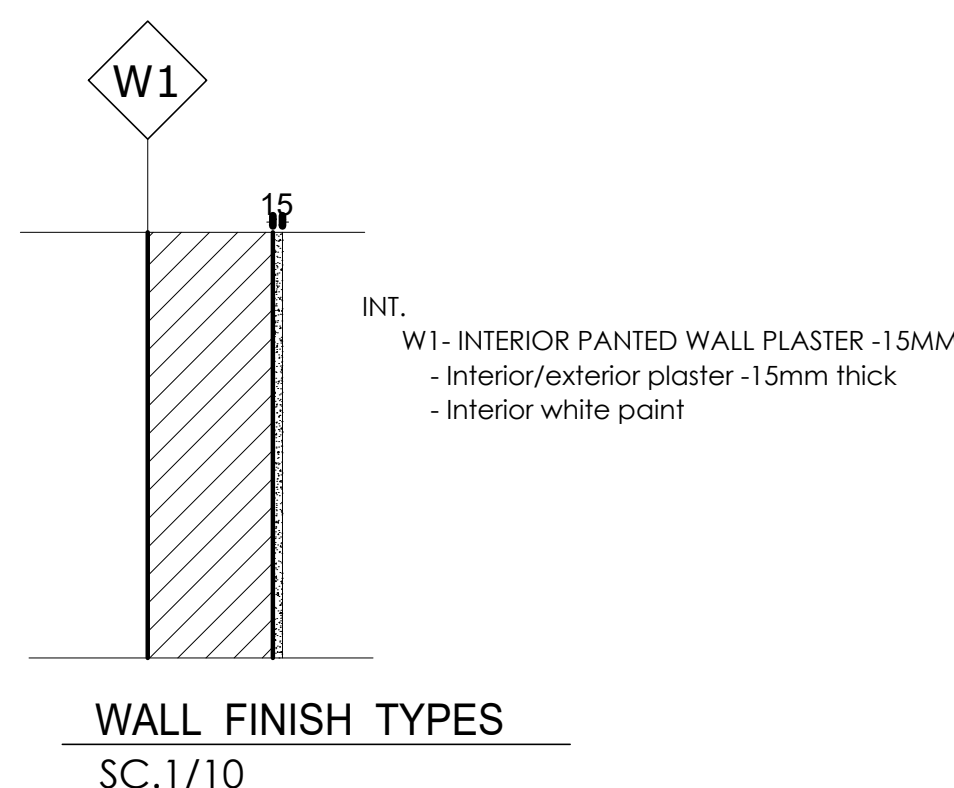


WALL TO WALL CORNER CONDITION
SC.1/10

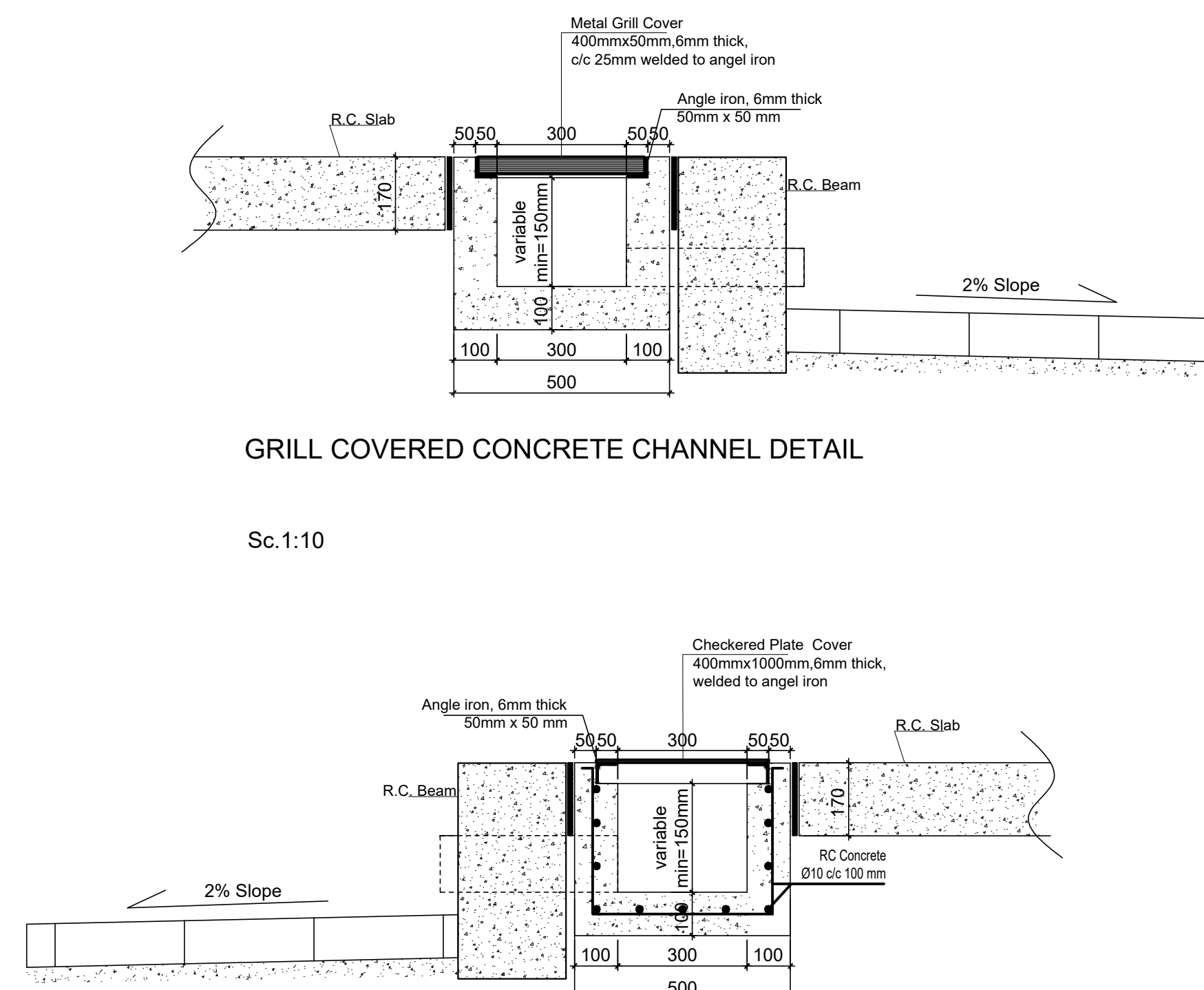


TROWEL FLOOR TO PAVERS THRESHOLD
SC.1/10

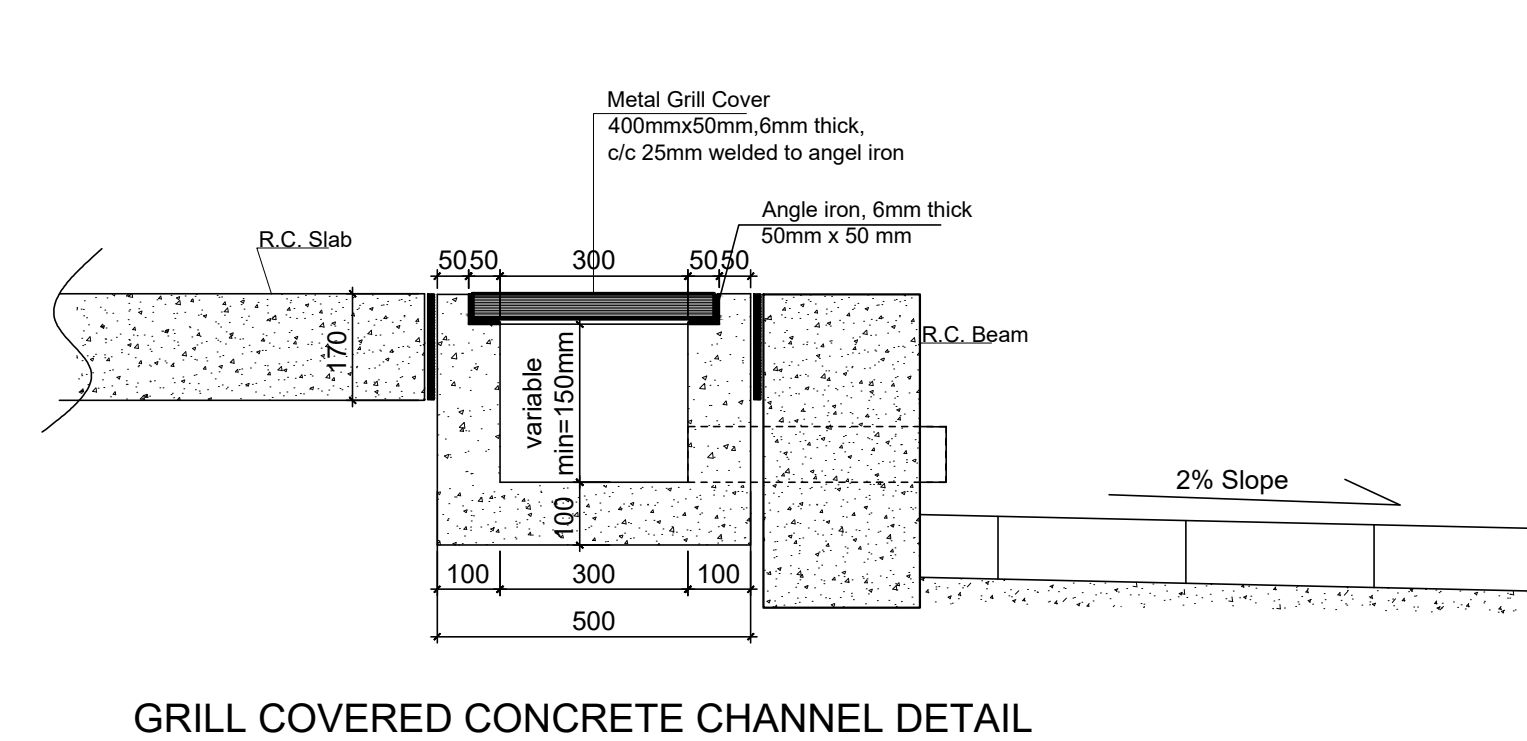
- F2- PRECAST PEDESTIAN PAVER
- 250*110*80mm Concrete paver smooth finish
 - Control joint: saw cut
 - Sand bedding course, see civils
 - More subgrade preparation, see civils



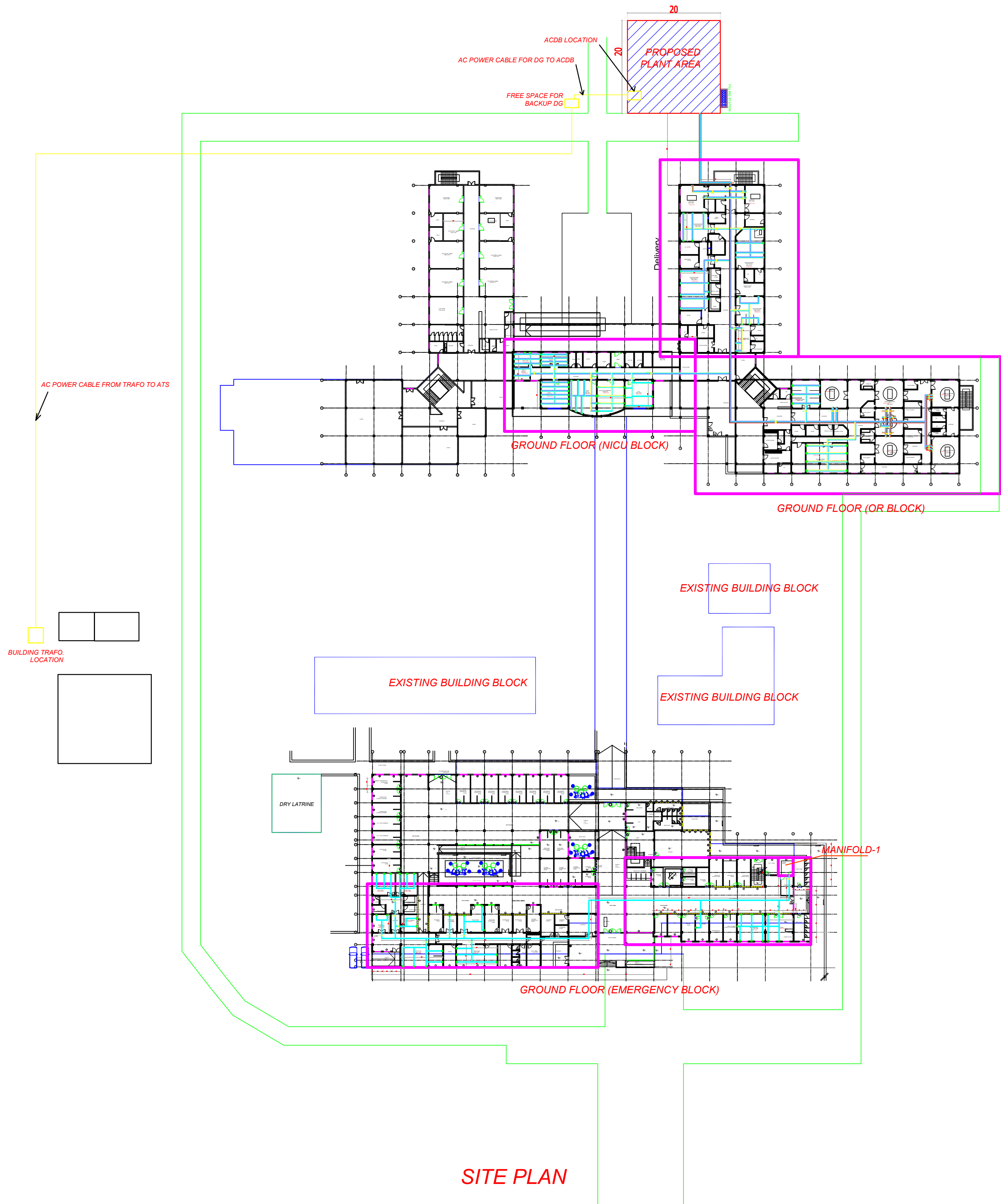
WALL FINISH TYPES
SC.1/10



CHECKERED PLATE COVERED CONCRETE CHANNEL DETAIL
SC.1:10



GRILL COVERED CONCRETE CHANNEL DETAIL
SC.1:10



- GENERAL NOTES:
- Legend
- O — Medical Oxygen Supply Copper Pipe
 - V — Medical Vacuum Copper Pipe
 - S — Medical Service Air Copper Pipe
 - C — Medical Air Copper Pipe
 - O O O O — Terminal for 4 lines
 - O O O — Terminal for 3 lines
 - O O — Terminal for 2 lines
 - O — Terminal for oxygen only
 - AVSU-1 — Area valve service unit type 1 (for 3 pipes)
 - AVSU-2 — Area valve service unit type 2 (for 4pipes)
 - AVSU-3 — Area valve service unit type 3 (for 1pipe)
 - LVA — Line valve assembly
 - F/B — From Below
 - T/B — To Below
 - F/A — From Above
 - T/A — To Above

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KEY PLAN

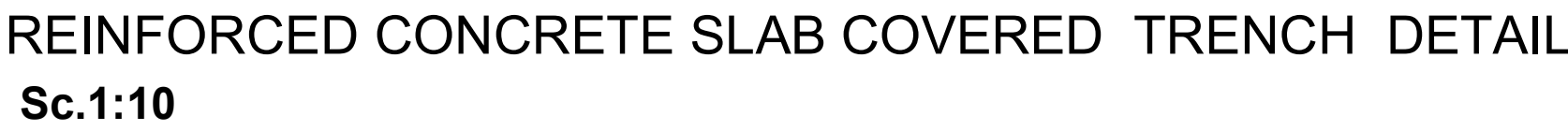
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Drawing Title:









WORABE SITE PLAN

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GENERAL NOTES:

Legened

- | | |
|---|--|
|  | - Medical Oxygen Supply Copper Pipe |
|  | - Medical Vacuum Copper Pipe |
|  | - Medical Service Air Copper Pipe |
|  | - Medical Air Copper Pipe |
|  | - Terminal for 4 lines |
|  | - Terminal for 3 lines |
|  | - Terminal for 2 lines |
|  | - Terminal for oxygen only |
| AVSU-1 | - Area valve service unit type 1 (for 3 pipes) |
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| LVA | - Line valve assembly |
| F/B | - From Below |
| T/B | - To Below |
| F/A | - From Above |
| T/A | - To Above |

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Drawing Title:

METTU KARL HOSPITAL SITE TRENCH DETAIL

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