Proposed Boundary Wall at Afeefudheen School, HDh.Kulhudhuffushi

ARCHITECTURAL DRAWINGS
Client: Ministry of Education

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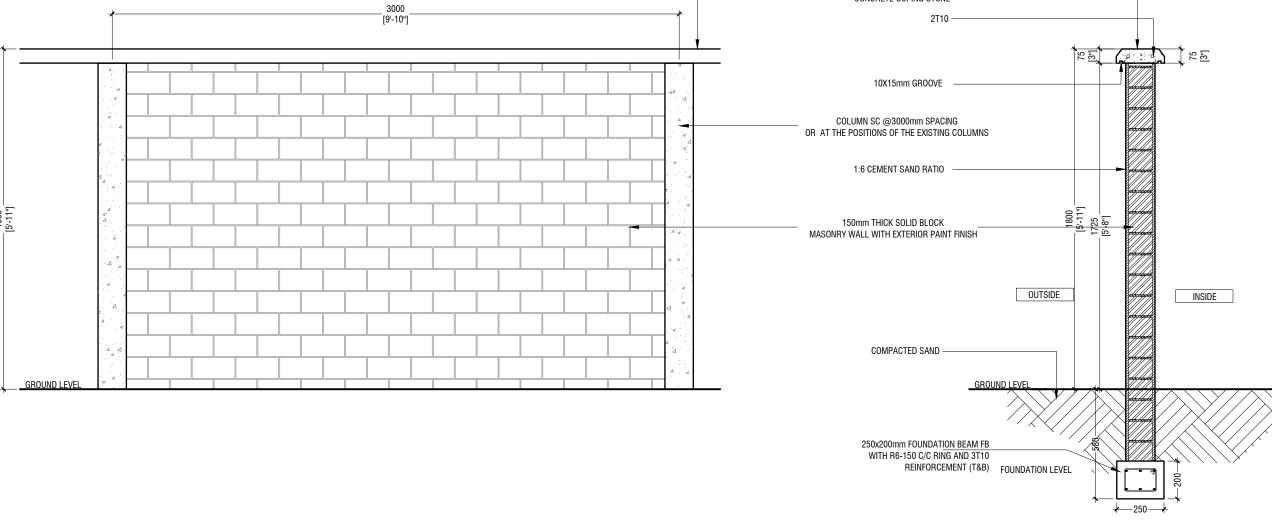
Afeedudheen School Boundary Wall, HDh.Kulhudhuffushi Client: Ministry of Education Poject Number: RI/2017/012 Date: Johy 2019 Architect: Razana Amir Engineer: Ahmed Zuhal Zaeem Engineer: Ahmed Zuhal Zaeem Drawn by: Asthath Mohamed Rasheed

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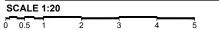
Title: Site Plan

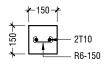
SITE PLAN

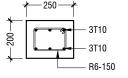
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NEW BOUNDARY WALL ELEVATION





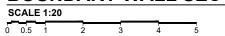


COLUMN SC @3000mm SPACING OR AT THE POSITIONS OF THE EXISTING COLUMNS

SC - STIFFENER COLUMN

FB - FOUNDATION BEAM

BOUNDARY WALL SECTION DETAIL



CONCRETE COPING STONE

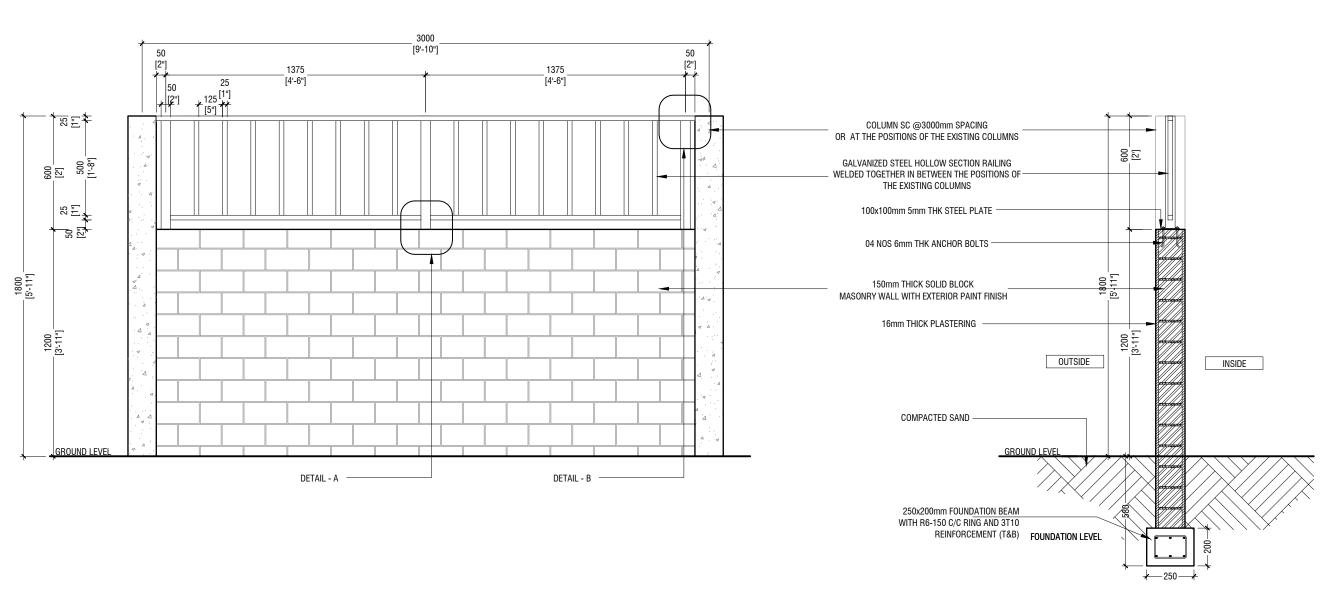
ALL BOUNDARY WALLS UNLESS SPECIFIED TO BE 1800mm HEIGHT, IF HEIGHT OF THE WALL IS LESS THAN MENTIONED ABOVE, EXTEND THE HEIGHT ACCORDING TO THE DETAIL USING BONDING ADMIXTURE CHEMICAL

- REPAIR THE CRACKS USING CHEMICALLY MODIFIED CEMENT MORTAR

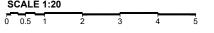


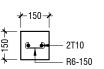
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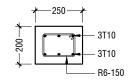
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BOUNDARY WALL WITH STEEL FENCE ELEVATION







COLUMN SC @3000mm SPACING OR AT THE POSITIONS OF THE EXISTING COLUMNS

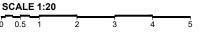
SC - STIFFENER COLUMN

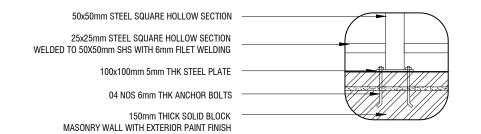
FB - FOUNDATION BEAM

ALL BOUNDARY WALLS UNLESS SPECIFIED TO BE 1800mm HEIGHT, IF HEIGHT OF THE WALL IS LESS THAN MENTIONED ABOVE, EXTEND THE HEIGHT ACCORDING TO THE DETAIL USING BONDING ADMIXTURE

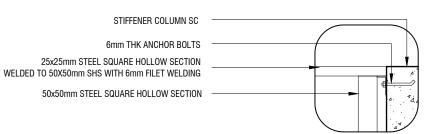
- REPAIR THE CRACKS USING CHEMICALLY MODIFIED CEMENT MORTAR

BOUNDARY WALL SECTION DETAIL





DETAIL - A



DETAIL - B



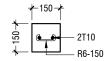
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Title: Boundary Wall with Stee Fence Detail

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BOUNDARY WALL OVER 1200mm EXISTING WALL ELEVATION

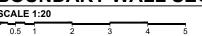




COLUMN SC @3000mm SPACING
OR AT THE POSITIONS OF THE EXISTING COLUMNS

SC - STIFFENER COLUMN

BOUNDARY WALL SECTION DETAIL



CONCRETE COPING STONE

ALL BOUNDARY WALLS UNLESS SPECIFIED TO BE 1800mm HEIGHT, IF HEIGHT OF THE WALL IS LESS THAN MENTIONED ABOVE, EXTEND THE HEIGHT ACCORDING TO THE DETAIL USING BONDING ADMIXTURE CHEMICAL

- REPAIR THE CRACKS USING CHEMICALLY MODIFIED CEMENT MORTAR

Afeedudheen School Boundary Wall, HDh.Kulhudhuffushi Client: Ministry of Education

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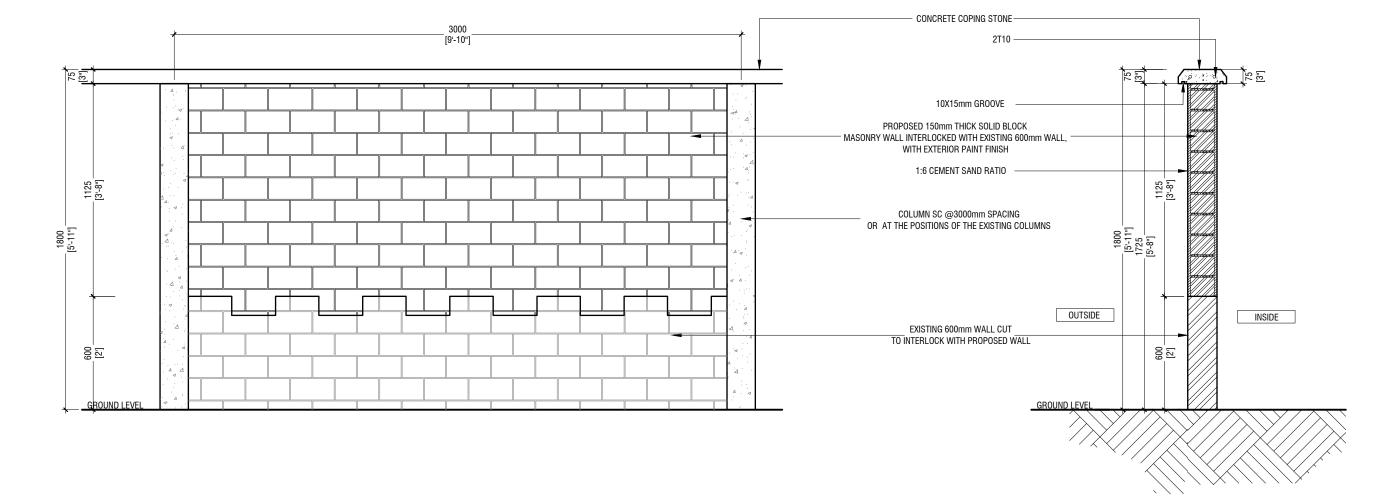
Title: Boundary Wall Over 1200 Existing Wall Detail



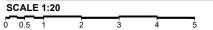
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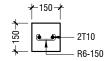
Title: Boundary Wall Over 600 Existing Wall Detail

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BOUNDARY WALL OVER 600mm EXISTING WALL ELEVATION





COLUMN SC @3000mm SPACING
OR AT THE POSITIONS OF THE EXISTING COLUMNS

SC - STIFFENER COLUMN

BOUNDARY WALL SECTION DETAIL

	<u> </u>	<i>-,</i>			
SCALE	1:20				
0.5	1	2	3	4	5

ALL BOUNDARY WALLS UNLESS SPECIFIED TO BE 1800mm HEIGHT, IF HEIGHT OF THE WALL IS LESS THAN MENTIONED ABOVE, EXTEND THE HEIGHT ACCORDING TO THE DETAIL USING BONDING ADMIXTURE

- REPAIR THE CRACKS USING CHEMICALLY MODIFIED CEMENT MORTAR