

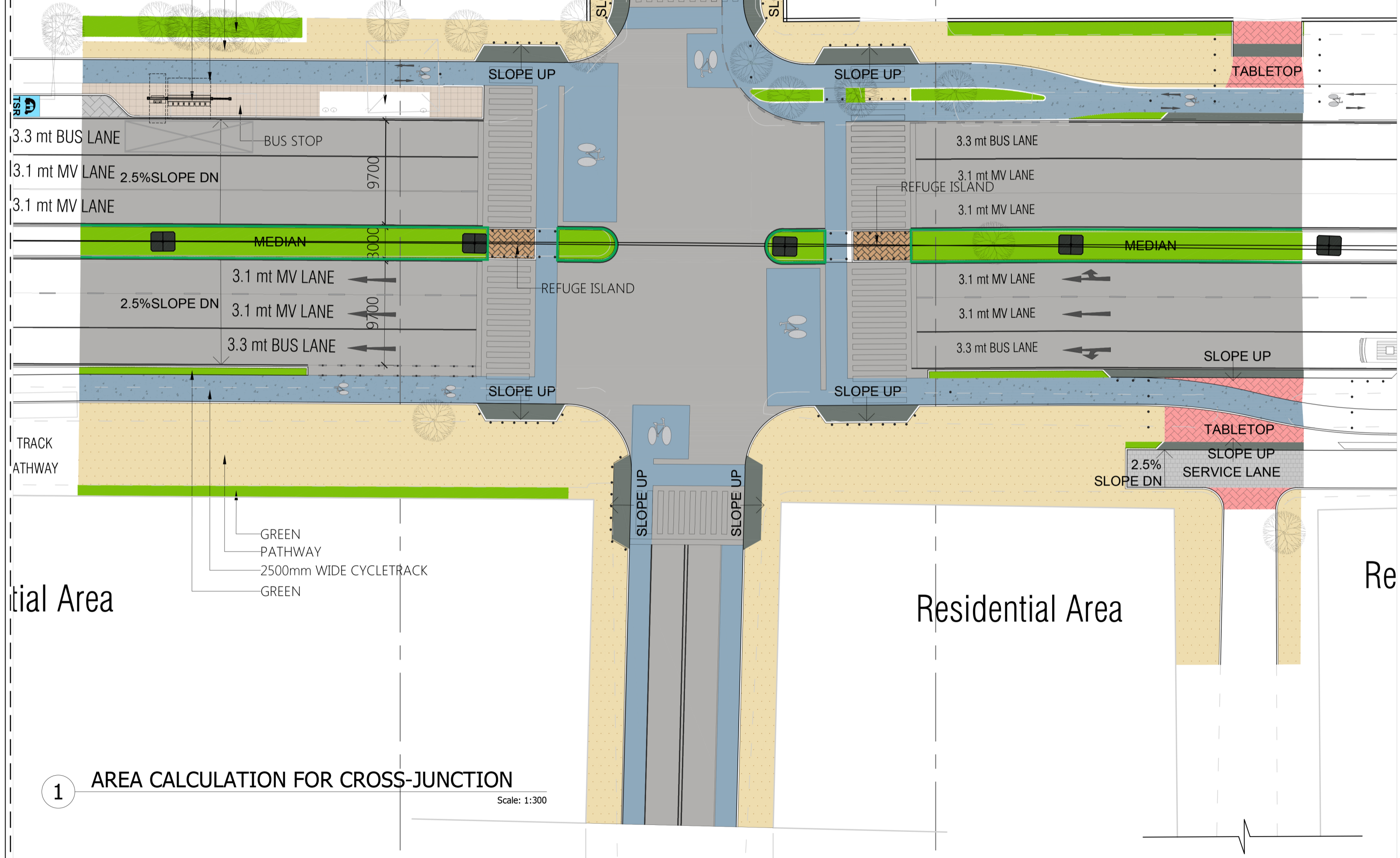
Power House

MULTI MODAL AREA
2200mm WIDE CYCLETRACK
PATHWAY
GREEN
TOILET

CH. 3050

CH. 3000

Fire Station



Residential Area

Re

1 AREA CALCULATION FOR CROSS-JUNCTION
Scale: 1:300

AREA CALCULATION(TYPICAL CROSS-JUNCTION(TOTAL JUNCTIONS-06)					
SNO.	LEGEND	MATERIAL	LOCATION	AREA (m ²)	TOTAL AREA(m ²) FOR 6 JUNCTIONS
1		GREEN /PLANTING	OVERALL	402.780	2416.68
2		80 MM THK. PAVER BLOCKS	VEHICULAR MULTIMODAL	90.06	540.36
3		60 MM THK. PAVER BLOCKS	MUZ/VEHICULAR MULTIMODAL FOR MINOR ENTRIES	79.156	474.94
4		CONCRETE	RAMP/SLOPE	137.45	824.70
5		M30 GRADE CONCRETE	CYCLE TRACK	367.49	2204.94
6		60 MM THK. PAVER BLOCKS	PEDESTRIAN PATHWAY/MINOR VEHICULAR ENTRY	1449.72	8698.32
7		60 MM THK. PAVER BLOCKS	PEDESTRIAN REFUGE ISLAND	26.32	139.92
8		THERMOPLASTIC PAINT	PEDESTRIAN CROSSING & LANE MARKING(100mmTHK)	258.57	1551.42
9		THERMOPLASTIC PAINT	CYCLE CROSSING	694.41	4166.46
10		60 MM THK. PAVER BLOCKS	AUTO RICKSHAW BAY	6.94	41.64
11		COBBLE STONES	SERVICE LANE	57.67	346.02
12		TAR AREA	ROAD	3550.37	21302.22

EXISTING PATHWAY EDGE

TOTAL NO. OF BOLLARDS AROUND THE CROSS-JUNCTION= 93
TOTAL BOLLARDS FOR 06 JUNCTIONS=560

KEY PLAN:

scale: 1:1000

NOTES & INFORMATION:

1. ALL DIMENSIONS AND LEVELS ARE INDICATED IN MILLIMETERS ONLY. FIGURED DIMENSIONS ARE TO BE CONSIDERED. DIMENSIONS TO BE READ AND NOT MEASURED.

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REVISION	DATE

CLIENT:

PWD,
NORTH DELHI

PROJECT:

STREETSCAPING OF PWD ROADS -
RITHALA ROAD FROM
WAZIRPUR JUNCTION TO
RITHALA METRO STATION

STAGE:

TENDER
DRAWING

SURVEYOR:

Geotechnical Consultants & Land Surveyors
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TITLE:

AREA CALCULATION
TYPICAL CROSS JUNCTION

DWG. No:

PWD_TD_03

DATE

25-11-16

SCALE

1:600

DRAWN

CHECKED