

2. LAND PLAN WITH EXISTING STATION FACILITIES

CHANDIL STATION

COMM. BLDG.

GREEN PARK

SOLAR PANNEL

PARKING

RESIDENTIAL QUATERS

COAL SIDING/GOODS P.F.

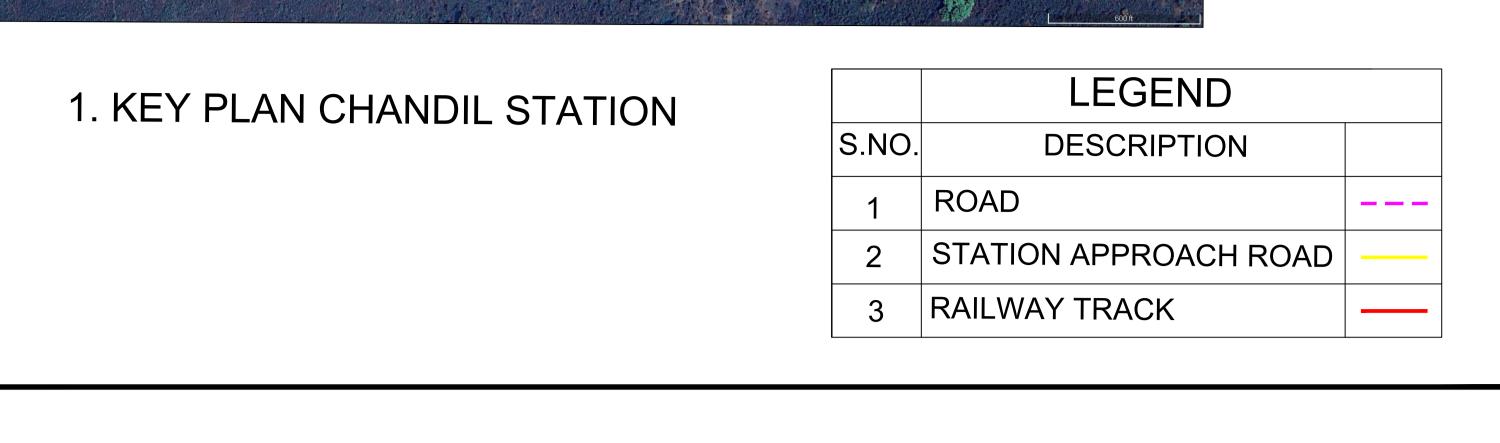
RAIN WATER HARVESTING

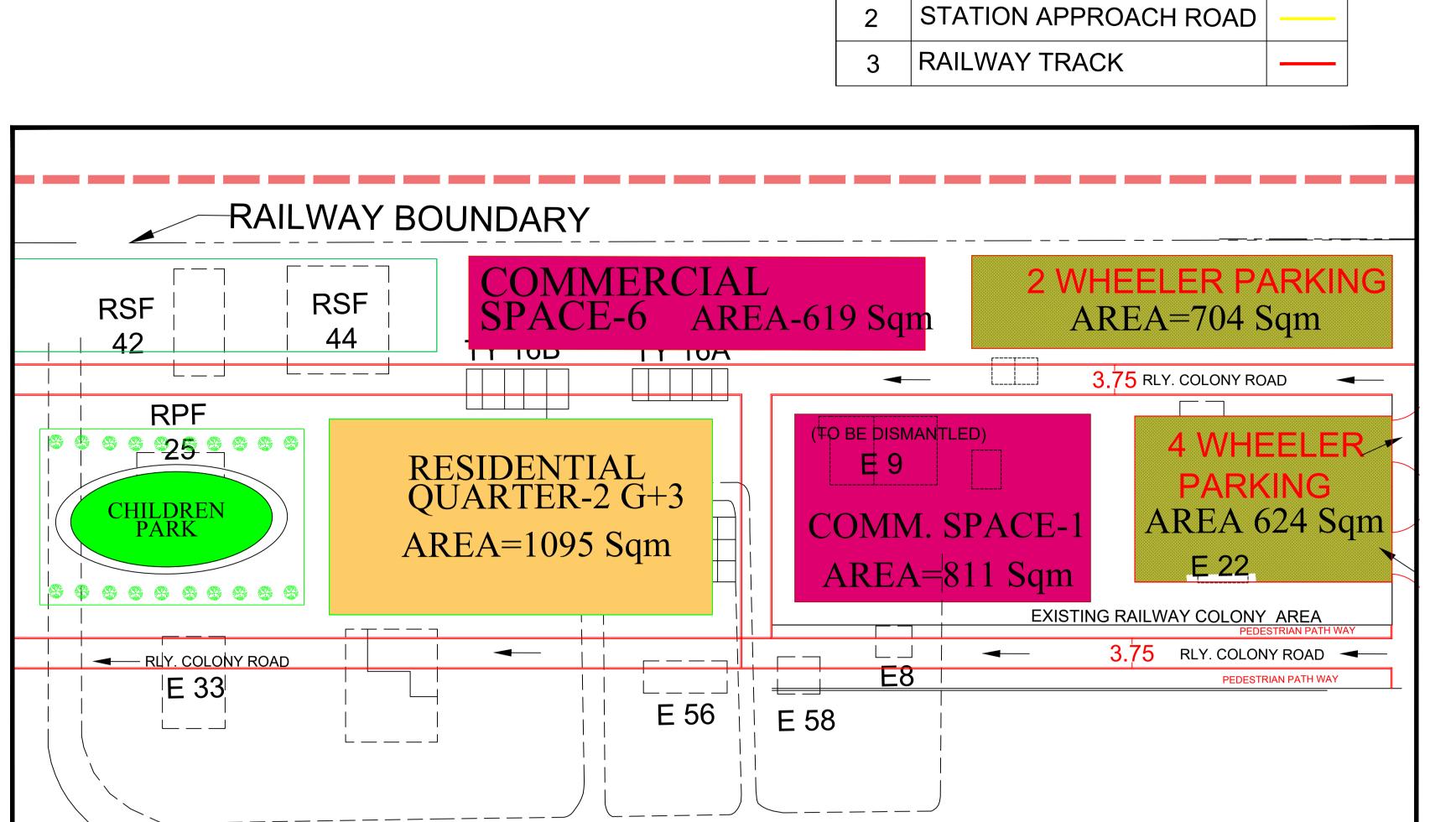
VACANT LAND FOR FUTURE DEVELOPMENT

BUILDING UNDER RAILWAY OPERATION

STATION AREA DEVELOPMENT

PASSENGER PLATFORM





1. ALL DIMENSIONS ARE IN MTR. OTHERWISE 2. PROP. WORK SHOWN IN RED COLOUR. . DISMANTLING WORK SHOWN IN BLACK DOTTED. 4. FUTURE WORKS ARE SHOWN IN GREEN 5.DISTANCE OF RLY. BOUNDARY TAKEN FROM CENTRE LINE OF DN MAIN LINE.
6.DISTANCE OF INFLUENCE LINE TAKEN FROM CENTRE LINE OF DN MAIN LINE. 114.56M FI WAY BOUNDARY PAILWAY BOUNDARY RAILWAY BOUNDARY 106.68m FACADE OF CHANDIL STATION BUILDING (31.09) LEGEND

RAILWAY BOUNDARY

DESCRIPTION

AREA STATEMENT- STATION PLOT

CHANDIL STATION

14 Area under commercial & social infra structure development 5668

Total Plot Area(in Sqm.)

Ground coverage achive

Area under physical infrastruct

Area under parking and circulation

Area under residential development

Ground coverage

FAR Applicable

Height restrictions

10 Area under green
11 Area under Roads

Area under Railway operation (in Sqm.)

Net area under Real Estate development

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1. FIVE Nos. DEEP TUBE WELL (200mm. DIA) WITH 5 Nos. 7.5 HP PUMP CAPACITY,

ONE No. 2 H.P. PUMP FITTED WITH TUBE-WELL ON P.F. No. 3 & 4.

3. EXISTING VERTICAL PRESSURE FILTER 72" DIA-2 Nos. (3000GPH EACH).

4. EXISTING ELECTRO CHLORINATION PLANT (MAC-100) 1 No.

TECHNICAL SERVICE BLOCKS

SEWAGE 1. BIO TOILET FOR 500 USER

<u>POWER SUPPLY</u>

1. LOCAL SUPPLY FROM JBVNL 11KV(HT)

A.T. SUPPLY OF 3 X10 KVA FOR PLATFORM LIGHTING AND SIGNALING PURPOSE

SIGNTURE BLOCK DIVISIONAL OFFICER SIGNTURE SUMIT NARULA DRM/ADRA K.C. SHARMA P.P. KUMAR

S.K. VERMA K.K. GARG SR.DCM(CO)/ADRA VIKAS KUMAR SR.DEE(G)/ADRA A.B.KHAN DEN/(CENT)/ADRA B.P.SINGH

STATION. CLIENT: SOUTH EASTERN

QUARTER NOS.TY-16B, TY-16B, E-8, E-9, E-22, E-33,

E-56, E-58, RSF-42,RSF-44 AND RPF-25 NEED TO BE

DEMOLISHED ON MAIN ENTRANCE OF THE CHANDIL

RAILWAY

4. RE-LOCATION PLAN

CHANDIL STATION

NOTE:

CONSULTANT :-SYSTEM ENGINEERS (INDIA) 78, Bansdroni Park, Kolkata - 700070. Emai-system.enggindia@gmail.com

TRAFFIC CIRCULATION PLAN

PROJECT: PREPARATION OF FACADE DEVELOPMENT DRAWING, LANDSCAPING DRAWINGS OF CIRCULATING AREA INCLUDING PARKING ARRANGEMENTS DETAILS, HORTICULTURE WORK DETAILS AND OTHER MISCELLANEOUS BUILT-UP STRUCTURE DETAILS UNDER AMRIT BHARAT STATION SCHEME FOR 15 STATIONS (ADRA,BOKARO,BHAGA,BISHNUPUR, GARBETA, CHANDRAKONA,SALBONI, JOYCHANDIPAHAR, MADHUKUNDA,BANKURA, BARABHUM,CHANDIL,ANARA,BURNPUR,PURULIA) OF ADRA DIVISION

SOUTH EASTERN RAILWAY ADRA DIVISION DRG.No. CPM/ADA/12/24 MASTER PLAN CHANDIL RAILWAY STATION AMRIT BHARAT STATION SCHEME FOR 16 STATIONS IN ADRA DIVISION. SCALE: N.T.S. REV. R0 R1

SOUTH EASTERN RAILWAY

ADRA DIVISION DRG. NO.- CPM/ADA/12/24

MASTER PLAN

CHANDIL RAILWAY STATION

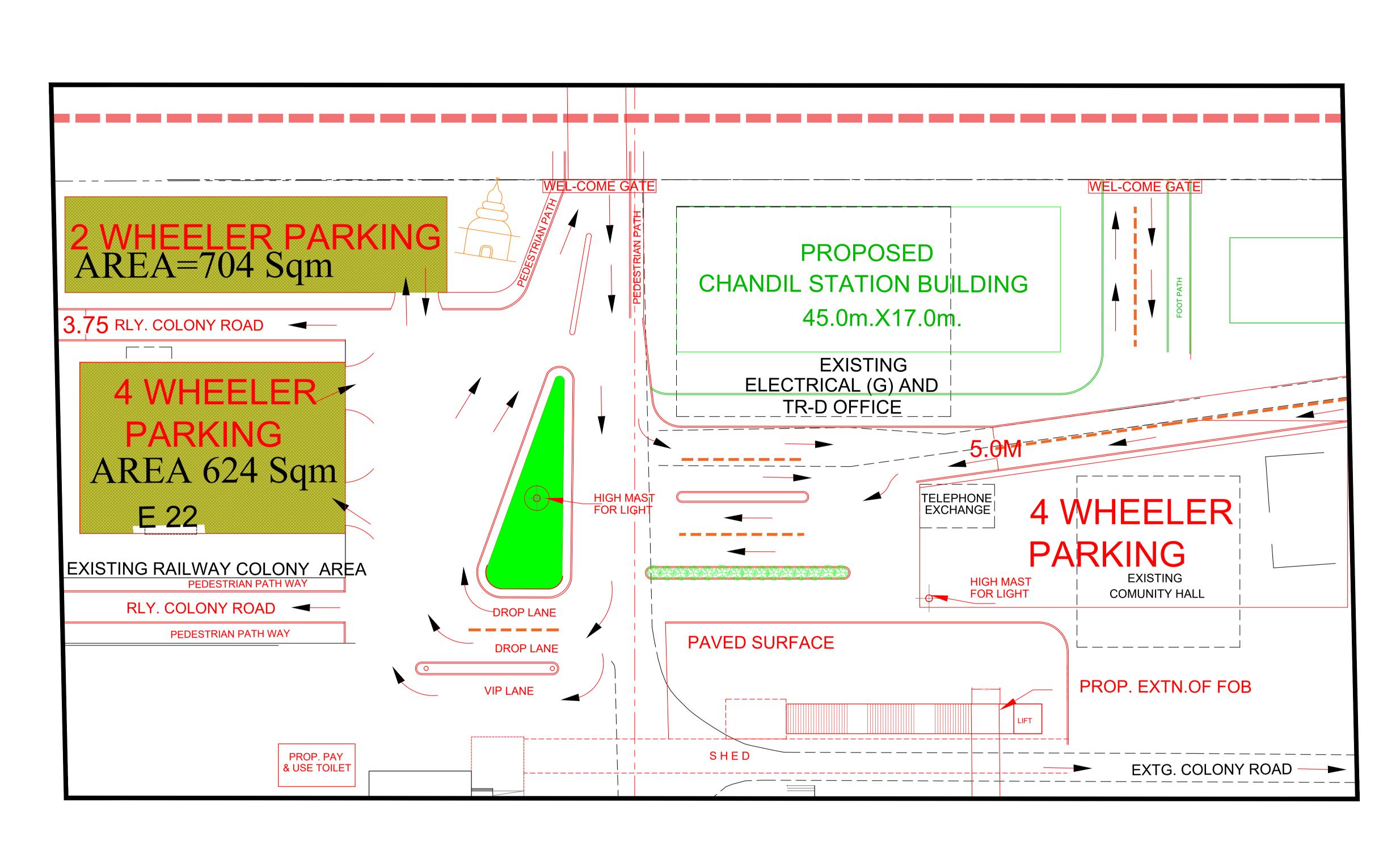
AMRIT BHARAT STATION

SCHEME FOR 16 STATIONS IN

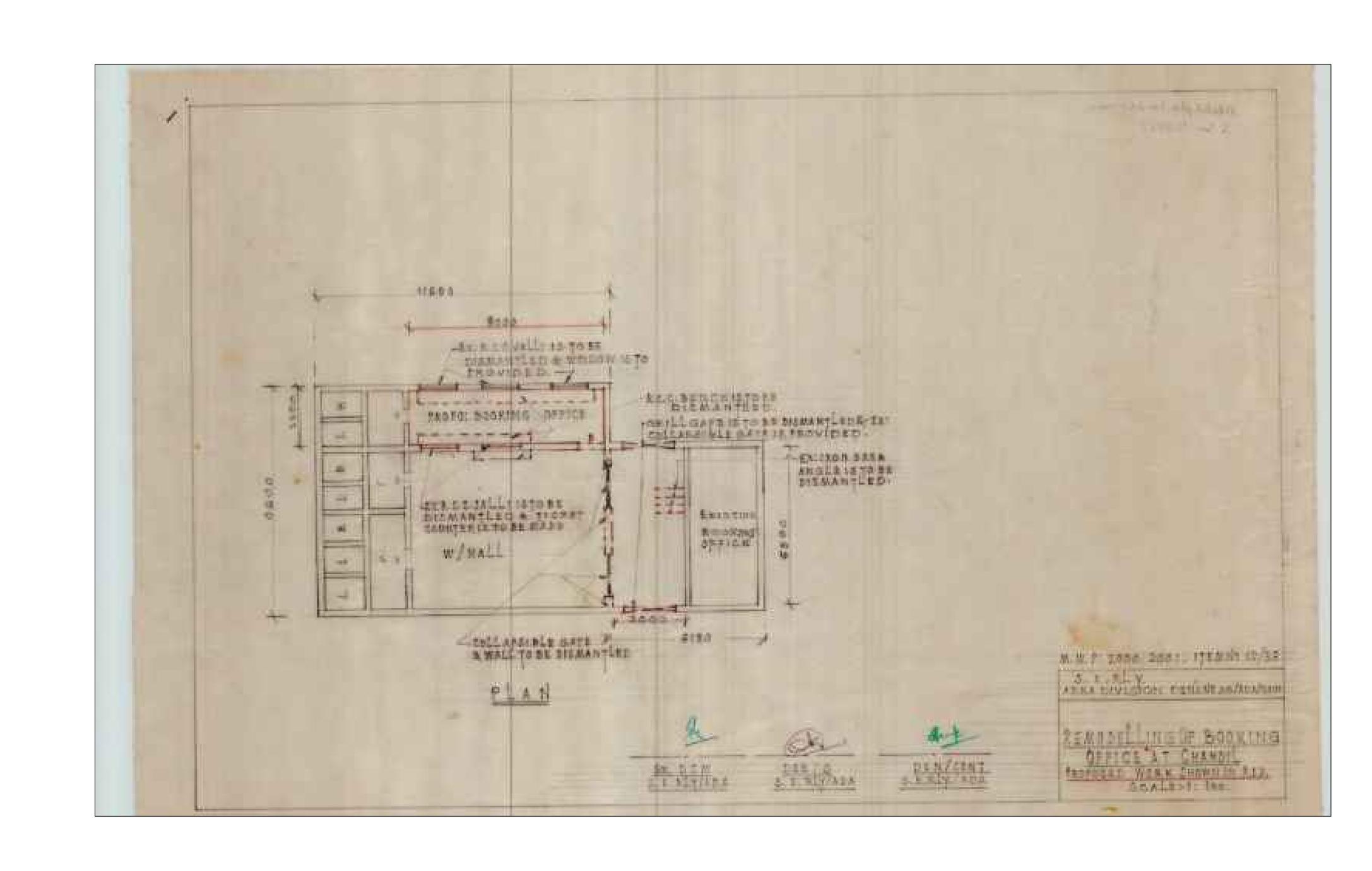
ADRA DIVISION

SCALE-1:1000

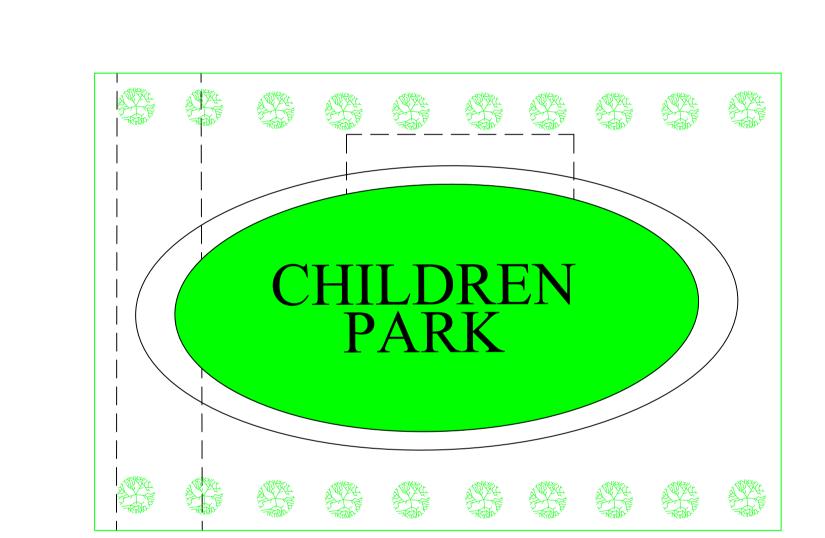
SHEET-1/3



1. CIRCULATING AREA CHANDIL STATION



2. EXIST. WAITING HALL CHANDIL STATION



EXTG. GREEN COVER

PROJECT:

3. LANDSCAPE PLAN CHANDIL STATION

SIGNTURE BLOCK SUMIT NARULA K.C. SHARMA P.P. KUMAR SR.DOM(CO)/ADRA S.K. VERMA K.K. GARG SR.DCM(CO)/ADRA VIKAS KUMAR SR.DEE(G)/ADRA A.B.KHAN DEN/(CENT)/ADRA B.P.SINGH

CLIENT: SOUTH EASTERN RAILWAY

CONSULTANT :-SYSTEM ENGINEERS (INDIA) 78, Bansdroni Park, Kolkata - 700070. Emai-system.enggindia@gmail.com

DETAILS AND OTHER MISCELLANEOUS BUILT-UP STRUCTURE DETAILS UNDER AMRIT BHARAT STATION SCHEME FOR 15 STATIONS (ADRA,BOKARO,BHAGA,BISHNUPUR, GARBETA, CHANDRAKONA,SALBONI, JOYCHANDIPAHAR, MADHUKUNDA,BANKURA, BARABHUM,CHANDIL,ANARA,BURNPUR,PURULIA) OF ADRA DIVISION

SHEET-2/3 SOUTH EASTERN RAILWAY ADRA DIVISION DRG.No. CPM/ADA/12/24 MASTER PLAN CHANDIL RAILWAY STATION AMRIT BHARAT STATION SCHEME FOR 16 STATIONS IN ADRA DIVISION. SCALE: N.T.S. DATE: 03.07.2024

REV. R0 R1





1. PERSPECTIVE VIEW

SIGNTURE BLOCK SIGNTURE DIVISIONAL OFFICER SUMIT NARULA K.C. SHARMA P.P. KUMAR SR.DEN(CO)/ADRA S.K. VERMA SR.DSTE/ADRA K.K. GARG SR.DCM(CO)/ADRA VIKAS KUMAR SR.DEE(G)/ADRA

DEN/(CENT)/ADRA B.P.SINGH

SOUTH EASTERN RAILWAY

CONSULTANT :-SYSTEM ENGINEERS (INDIA) 78, Bansdroni Park, Kolkata - 700070. Emai-system.enggindia@gmail.com

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SHEET-3/3 SOUTH EASTERN RAILWAY

ADRA DIVISION DRG.No. CPM/ADA/12/24 MASTER PLAN CHANDIL RAILWAY STATION AMRIT BHARAT STATION SCHEME FOR 16 STATIONS IN ADRA DIVISION.

REV. R0 R1