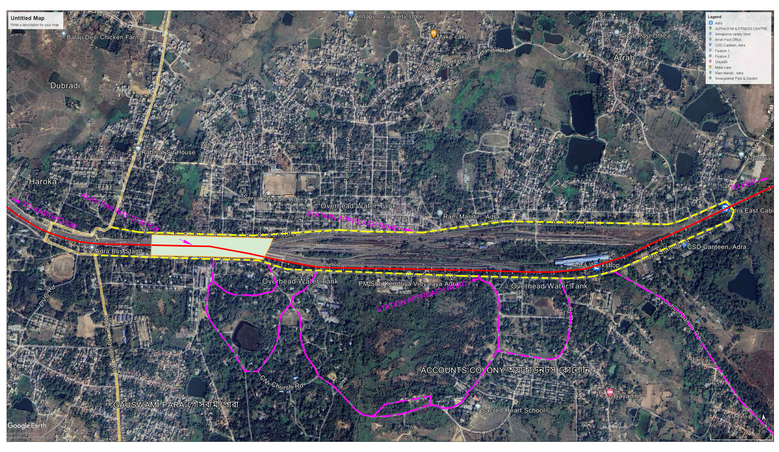
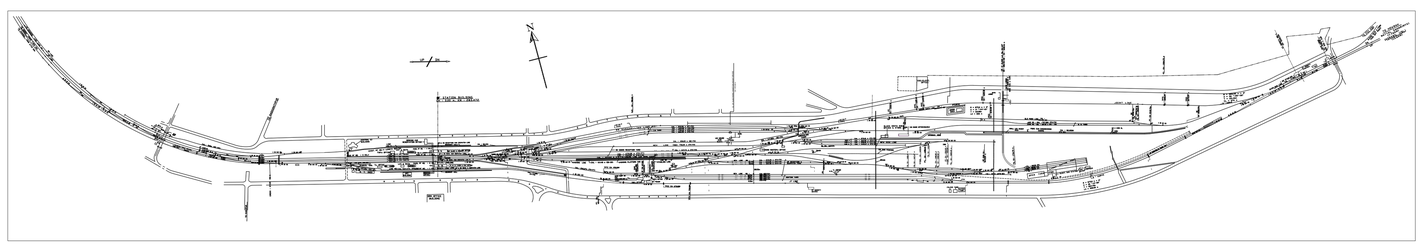
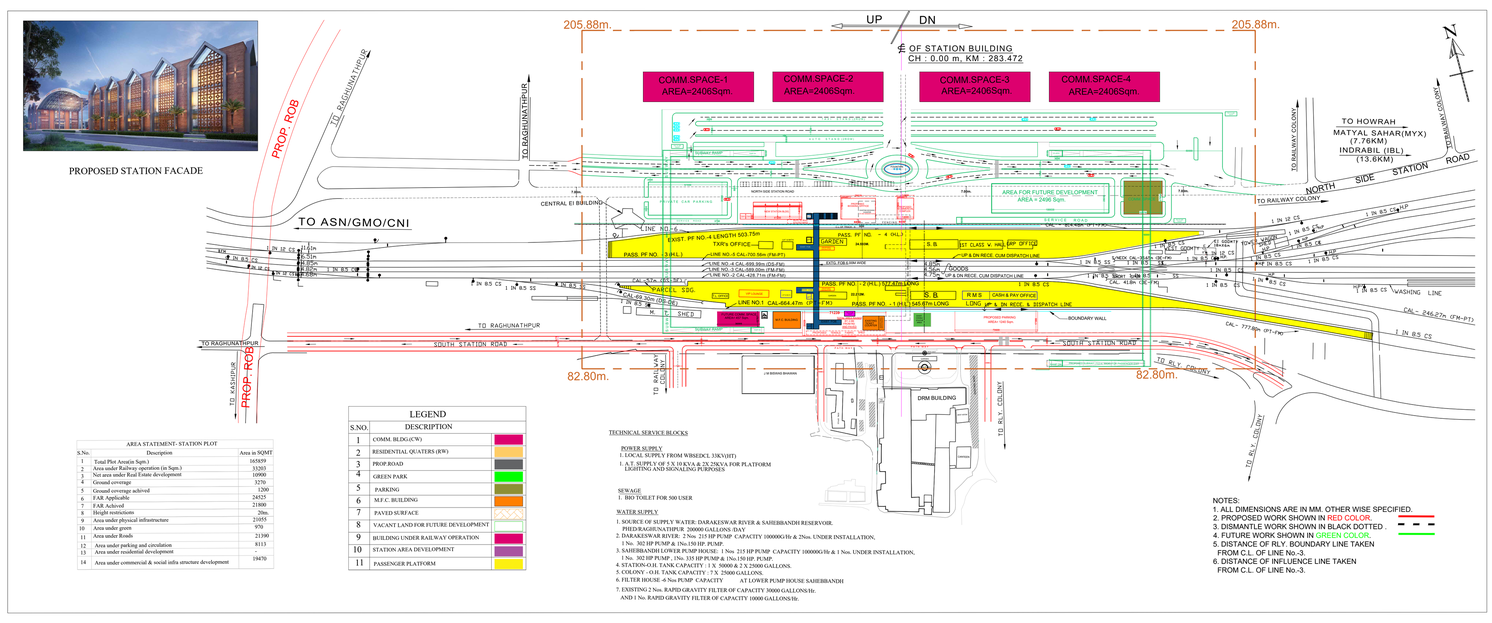


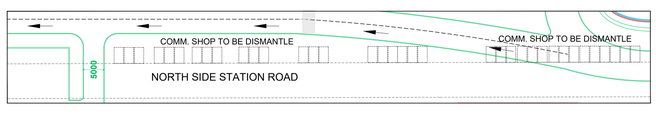
1. KEY PLAN ADRA STATION



2. LAND PLAN WITH EXISTING STATION FACILITIES
ADRA STATION



3. MASTER PLAN
ADRA STATION



4. RE-LOCATION PLAN
ADRA STATION

NOTE:

ALLOTED SHOPS NEAR NORTH STATION BUILDING NEED TO BE DEMOLISHED ON NORTH SIDE ENTRY OF THE ADRA STATION.

SIGNATURE BLOCK		
DIVISIONAL OFFICER	NAME	SIGNATURE
DRM/ADRA	SUMIT NARULA	SUMIT NARULA
CPM/GSU	K.C.SHARMA	
SR.DEN(CO)/ADRA	P.P.KUMAR	
SR.DOM(CO)/ADRA	S.K.VERMA	
SR.DSTE/ADRA	K.K.GARG	
SR.DCM(CO)/ADRA	VIKAS KUMAR	VIKAS KUMAR
SR.DEE(G)/ADRA	A.B.KHAN	
DEN(CEN)/ADRA	B.P. SINGH	

CLIENT:
SOUTH EASTERN RAILWAY

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

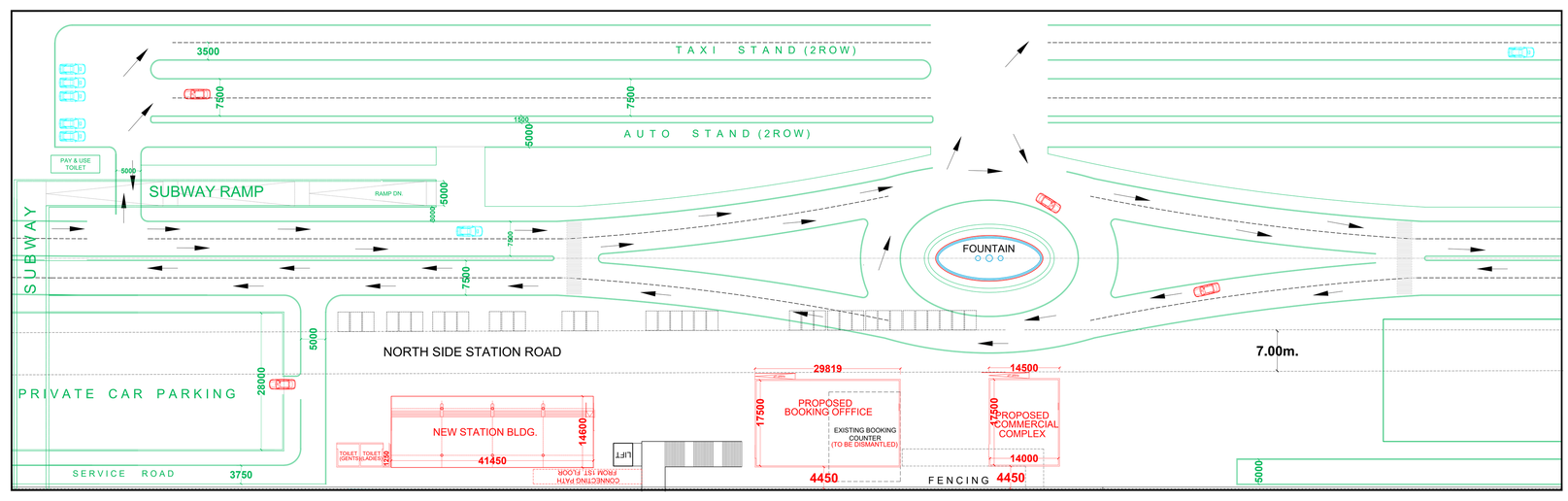
PROJECT :
PREPARATION OF FACADE DEVELOPMENT DRAWING, LANDSCAPING DRAWINGS OF CIRCULATING AREA INCLUDING PARKING ARRANGEMENTS DETAILS, HORTICULTURE WORK DETAILS AND OTHER MISCELLANEOUS BUILT UP STRUCTURE DETAILS UNDER AMRIT BHARAT STATION SCHEME FOR 16 STATIONS IN ADRA DIVISION, ADRA, BORIBHUGA,BISHNUPUR,SABBIRNAGAR,CHANDIRAKONA,SALBONI, JOYCHANDIPAHAR, MADHUKUNDA,BANKURA, BARABHUM,CHANDIL,ANARA,BURNPUR,PURULIA OF ADRA DIVISION

NOTES:
1. ALL DIMENSIONS ARE IN MM. OTHER WISE SPECIFIED.
2. PROPOSED WORK SHOWN IN RED COLOR.
3. DISMANTLE WORK SHOWN IN BLACK DOTTED.
4. FUTURE WORK SHOWN IN GREEN COLOR.
5. DISTANCE OF RLY. BOUNDARY LINE TAKEN FROM C.L. OF LINE No.-3.
6. DISTANCE OF INFLUENCE LINE TAKEN FROM C.L. OF LINE No.-3.

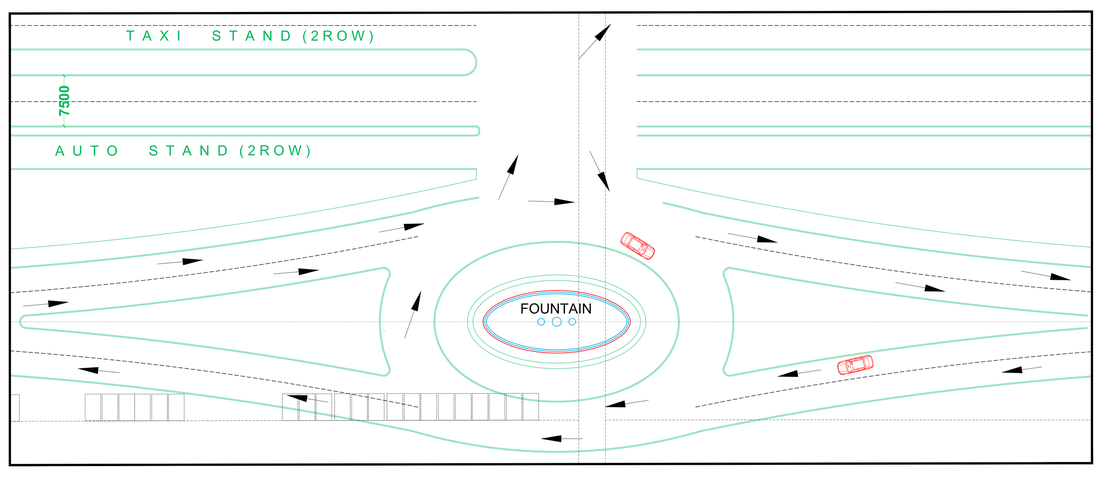
SHEET-1/3

SOUTH EASTERN RAILWAY
ADRA DIVISION DRG.No. CPM/ADA/02/24
MASTER PLAN
ADRA RAILWAY STATION
AMRIT BHARAT STATION SCHEME
FOR 16 STATIONS IN ADRA DIVISION.

DATE : 03.07.2024		SCALE: N.T.S	STATUS
REV.	R0	R1	R2



1. CIRCULATING AREA ADRA STATION



2. LANDSCAPE PLAN
ADRA STATION

SIGNATURE BLOCK		
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SR.DSTE/ADRA	K.K.GARG	
SR.DCM(CO)/ADRA	VIKAS KUMAR	VIKAS KUMAR
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CLIENT:
SOUTH EASTERN RAILWAY

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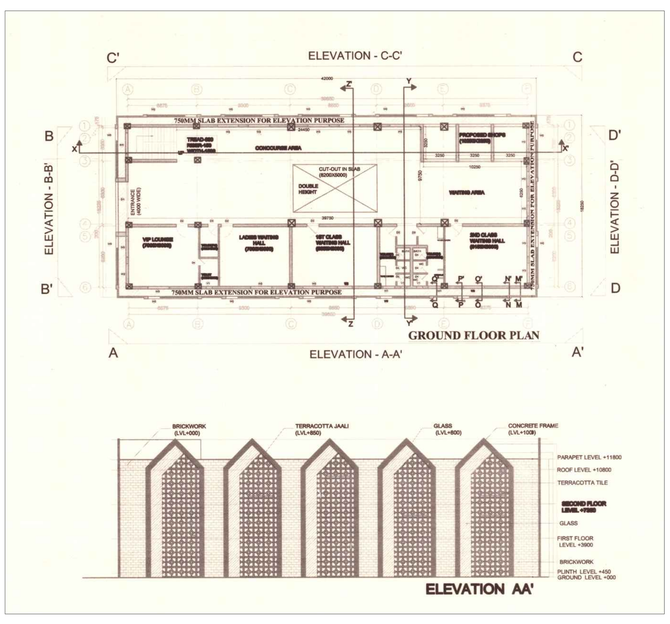
SHEET-2/3

SOUTH EASTERN RAILWAY
ADRA DIVISION DRG.No. CPM/ADA/02/24
MASTER PLAN
ADRA RAILWAY STATION
AMRIT BHARAT STATION SCHEME
FOR 16 STATIONS IN ADRA DIVISION.

DATE : 03.07.2024		SCALE: N.T.S	STATUS
REV.	R0	R1	R2

PERSPECTIVE VIEW



PLAN AND ELEVATION OF
NORTH SIDE BOOKING OFFICE

WRITE-UP ON ELEMENTS OF ENHANCED PASSENGER EXPERIENCE

.The new station building at Adra station is on North side whereas the main township is on North side where maximum population resides. Railway offices including DRM office is in south side of the office.The city is also developing more on this side. Due to above maximum footfall is from this end.

.The station front area of Adra railway station in North side is underdeveloped, and the parking area serves both the railway station and a bus station nearby, making traffic management challenging. Furthermore,
there is a small market place in the station premises, which sometimes leads to traffic congestion. Often the crowd that creates traffic congestion are not station crowd.

· In order to solve the above-mentioned issues, the circulation area has been developed effectively by eliminating the existing market, segregated parking for car, auto and bike has been provided.
Apart from these provision of well-connected pedestrian pathways with table top crossing at key locations to make the area barrier free is also there. Entry and exist to the station have been made separate.

· Additionally, a new station building that will house only passenger related services and facilities like ticketing, waiting hall, toilets etc. has been proposed at the North side of the station along with
development of circulation area with adequate No. of parking and with separate entry and exist.

· In front of the main station building and in the middle of the circulation area a sizeable portion of the circulation area is set aside for landscaping, with another portion reserved for commercial retail stores
with enough seating space.

· In an effort to save passengers' time and travel distance, an escalator is proposed for passenger movement. Further, an additional Sub-way both side of the Station building has been
proposed for passenger ease as well as for use as waiting and vending area. Besides, on platforms water booths, toilets and platform surface up-graded. BLT & QWS have been planned in up-gradation works at Adra Station.

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SHEET-3/3

SOUTH EASTERN RAILWAY
ADRA DIVISION DRG.No. CPM/ADA/02/24
MASTER PLAN
ADRA RAILWAY STATION
AMRIT BHARAT STATION SCHEME
FOR 16 STATIONS IN ADRA DIVISION.

DATE : 03.07.2024		SCALE: N.T.S	STATUS
REV.	R0	R1	R2