



S.NO	DESCRIPTION	AREA (m ²)	MAX. HEIGHT (m)
1.0	TOTAL PLOT AREA	64150	
1.1	CONSTRUCTION AREA	3280	42.7
1.2	MSW Storage, Boiler & FOGS	2792	27.0
1.3	TGS & ACC	1700	5.0
1.4	WTP	705	5.0
1.5	Storage Yard	1146	5.0
1.6	Leachate & Ash Plant	1146	5.0
1.7	BUILDINGS		
1.8	MSW Storage Building	3400	42.7
1.9	TGS Building	908	27.0
1.10	WTP Building & Pump House	190	5.0
1.11	Non Plant Buildings	625	5.0

LEGEND:-

- (1) WEIGH BRIDGE

(2) TIPPING FLOOR

(3) BOILER FEED STORAGE PIT

(4) MATERIAL RECOVERY FACILITY

(5) BOILER

(6) BAGFILTER

(7) CHIMNEY

(8) WASTE SILO

(9) ID FAN

(10) SWITCHYARD

(11) TG BUILDING

(12) AIR COOLED CONDENSER
- (13) WATER SUPPLY FACILITY

(14) COOLING TOWER

(15) DRI WATER STORAGE

(16) OFFICE

(17) CEMENT GODOWN

(18) STORE

(19) PARKING AREA

(20) REST ROOM

AS/NZS-1210:2018

KORUS Engg. Solutions Pvt. Ltd.		INDEPENDENT ENGINEER	
GUNTUR MUNICIPAL CORPORATION		WASTE TO ENERGY PLANT	
UNION URBAN WASTE MANAGEMENT GUNTUR LTD. (U.W.M.G.)		PLANT LAYOUT	
Scale	1:500	Drawn	INDEPENDENT
Sheet	1639-101	Checked	INDEPENDENT
Rev.	1	Revised	INDEPENDENT

Block	X-4446	Y-4446	Latitude	Longitude	Block
B1	25736	27318	16° 07' 53.42"	81° 20' 30.47"	B1
B2	416100	27318	16° 07' 53.42"	81° 20' 30.47"	B2
B3	416100	27318	16° 07' 53.42"	81° 20' 30.47"	B3
B4	22342	27318	16° 07' 53.42"	81° 20' 30.47"	B4

LOCATION OF TOILETS

- (1) Office Building

(2) Caravan

(3) Rest Room

(4) Control Room Building

(5) At Ground Floor Below Tipping Floor
- LADIES TOILETS

(1) Office Building

(2) At Ground Floor Below Tipping Floor

