



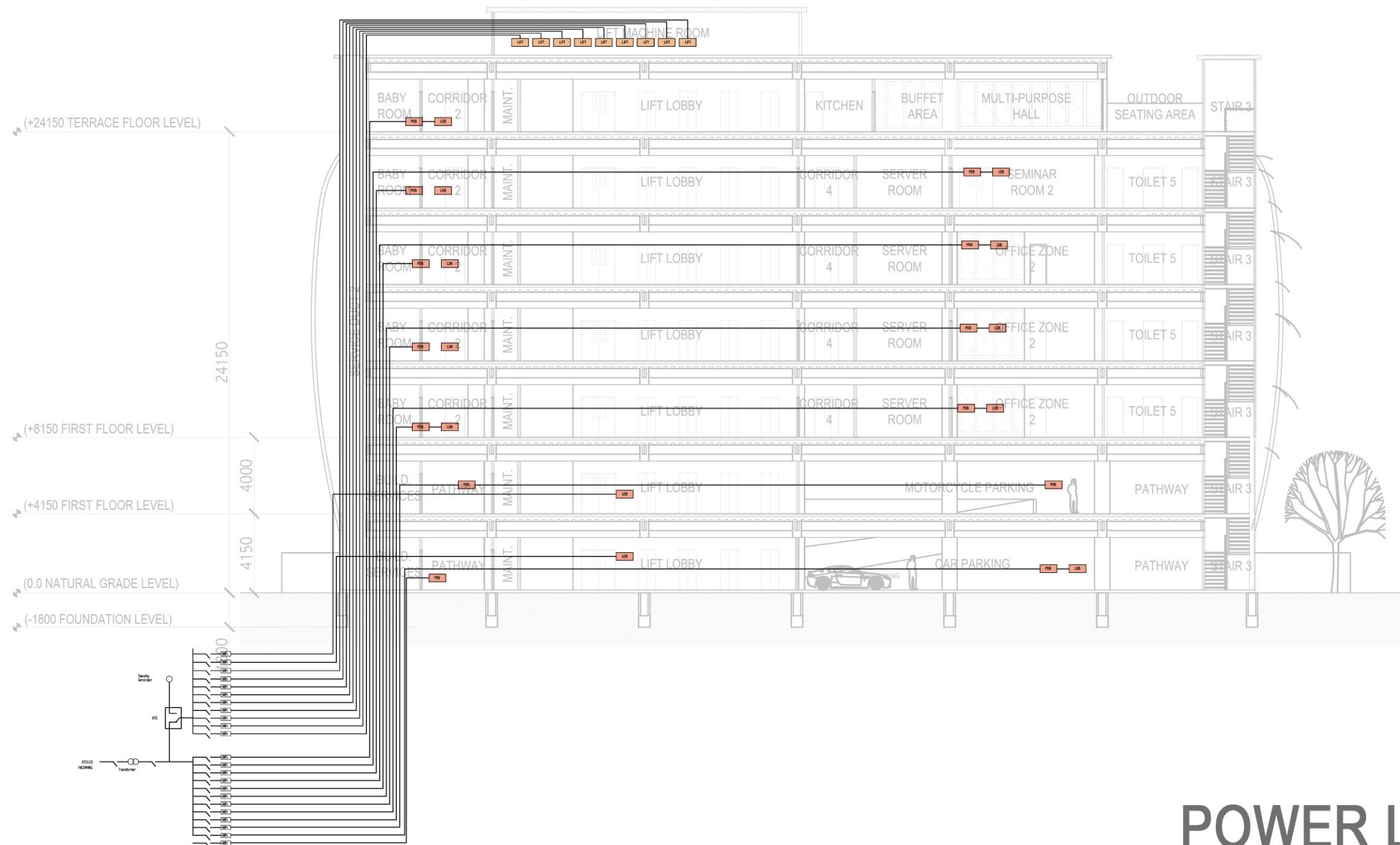
LEGEND

SYMBOL	Gedor Ctlg Number	DESCRIPTION
	P26	FLOOR CONCEALED MULTIMEDIA OUTLET CONSISTING OF 2GANG 13A SOCKET, R111 AND R145 FEMALE CONNECTORS
	P28	WALL CONCEALED MULTIMEDIA OUTLET CONSISTING OF 2GANG 13A SOCKET, R111 AND R145 FEMALE CONNECTORS

PROPOSED 6 STOREY OFFICE BUILDING AT HULHUMALE'
CLIENT: MINISTRY OF NATIONAL PLANNING AND INFRASTRUCTURE

POWER LAYOUT TERRACE FLOOR PLAN

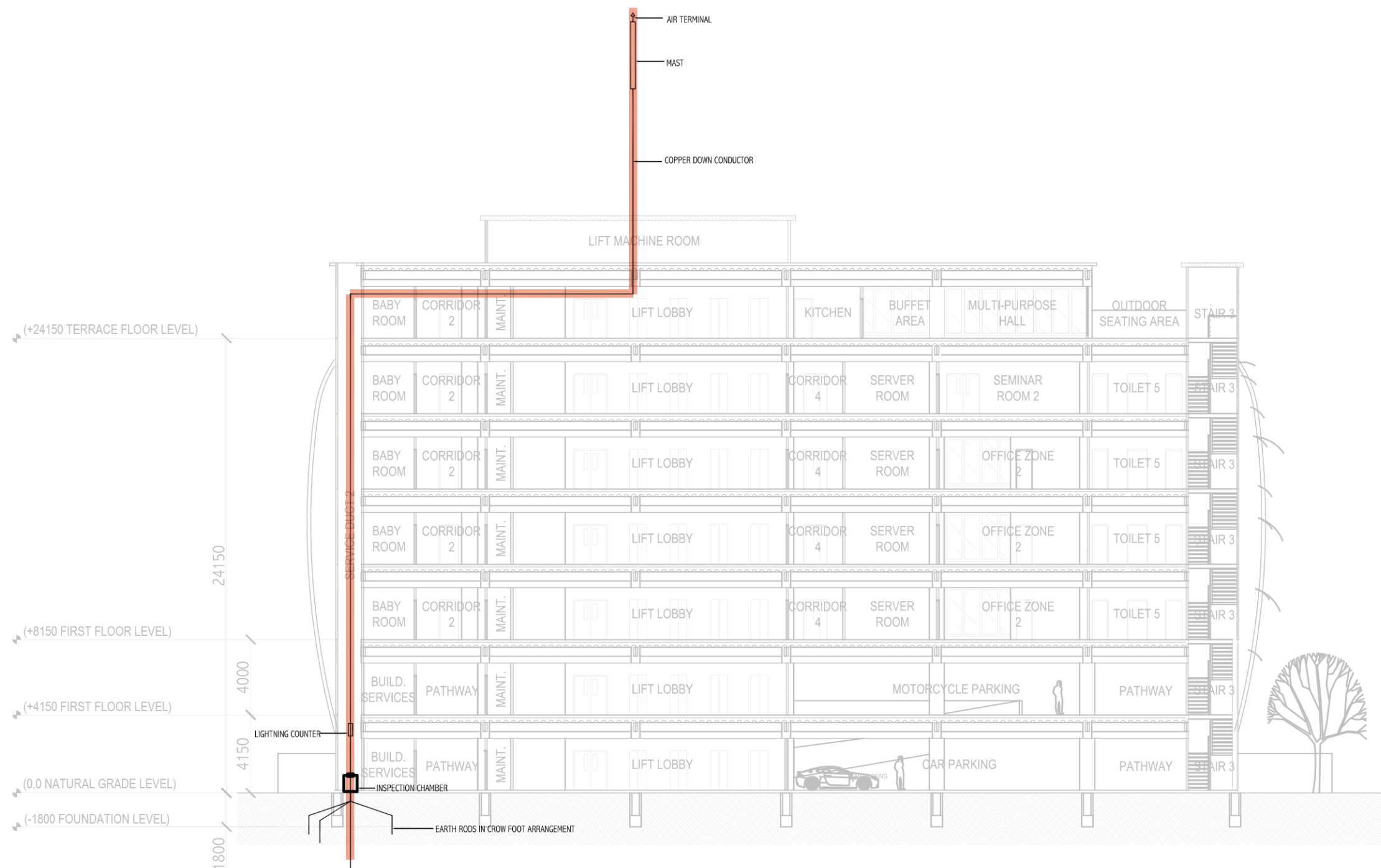
DESIGN CONSULTANCY: GEDOR CONSULTING PRIVATE LIMITED
DATE: 10/04/2019



POWER LAYOUT ELECTRICAL RISER SCHEMATIC

PROPOSED 6 STOREY OFFICE BUILDING AT HULHUMALE'
CLIENT: MINISTRY OF NATIONAL PLANNING AND INFRASTRUCTURE

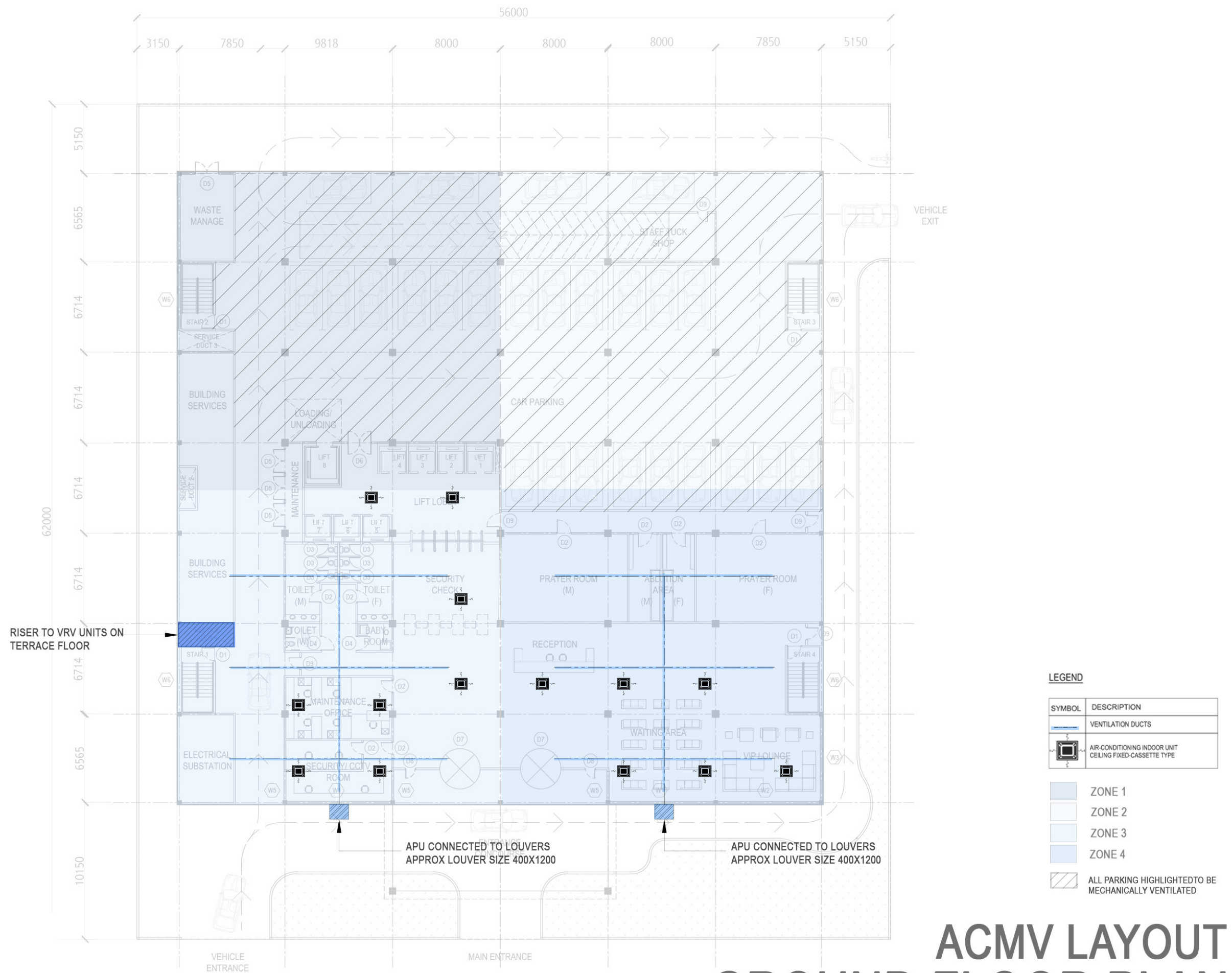
DESIGN CONSULTANCY: GEDOR CONSULTING PRIVATE LIMITED
DATE: 10/04/2019



POWER LAYOUT BUILDING LIGHTNING PROTECTION

PROPOSED 6 STOREY OFFICE BUILDING AT HULHUMALE'
CLIENT: MINISTRY OF NATIONAL PLANNING AND INFRASTRUCTURE

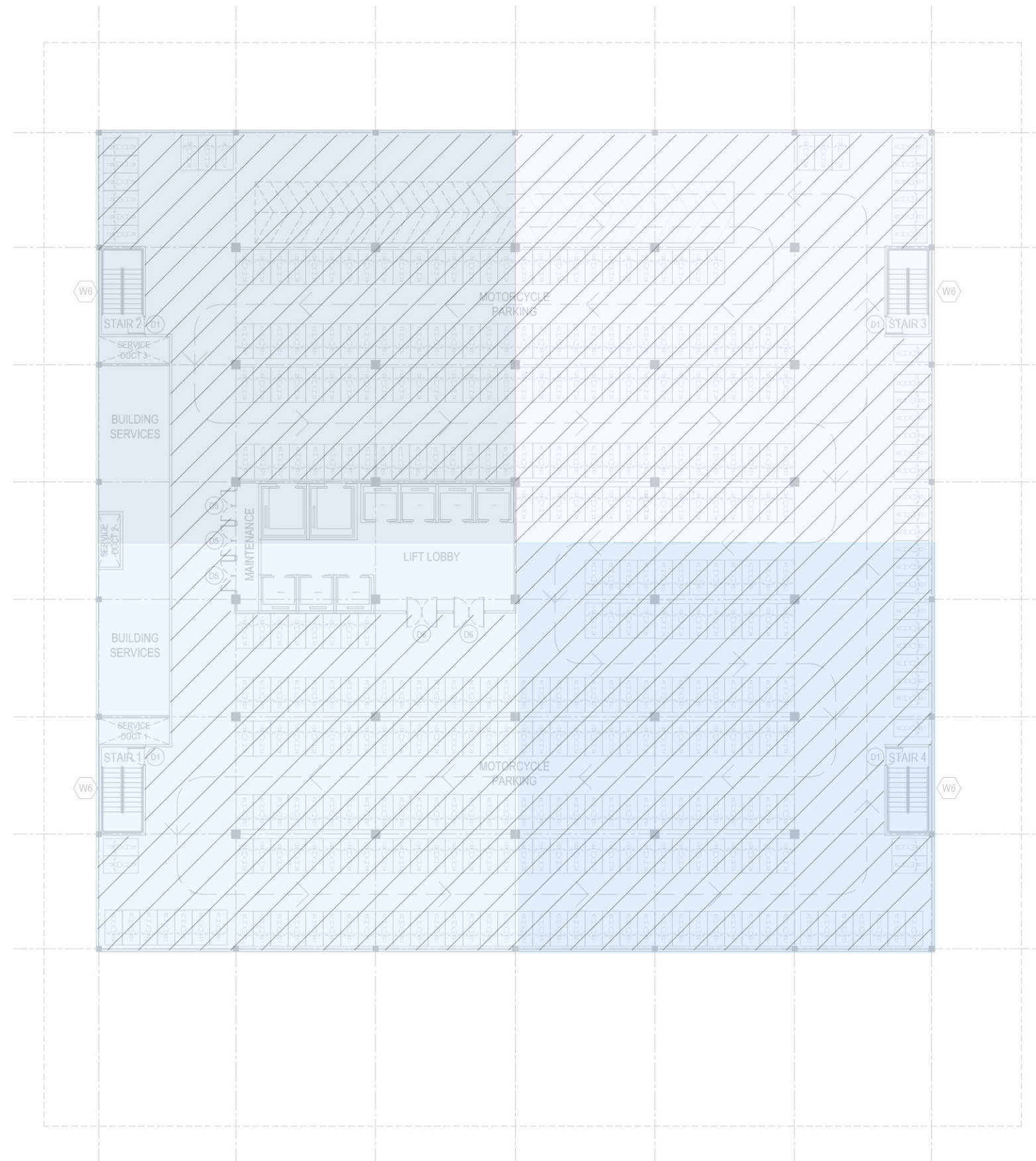
DESIGN CONSULTANCY: GEDOR CONSULTING PRIVATE LIMITED
DATE: 10/04/2019



ACMV LAYOUT GROUND FLOOR PLAN

PROPOSED 6 STOREY OFFICE BUILDING AT HULHUMALE'
CLIENT: MINISTRY OF NATIONAL PLANNING AND INFRASTRUCTURE

DESIGN CONSULTANCY: GEDOR CONSULTING PRIVATE LIMITED
DATE: 10/04/2019



LEGEND

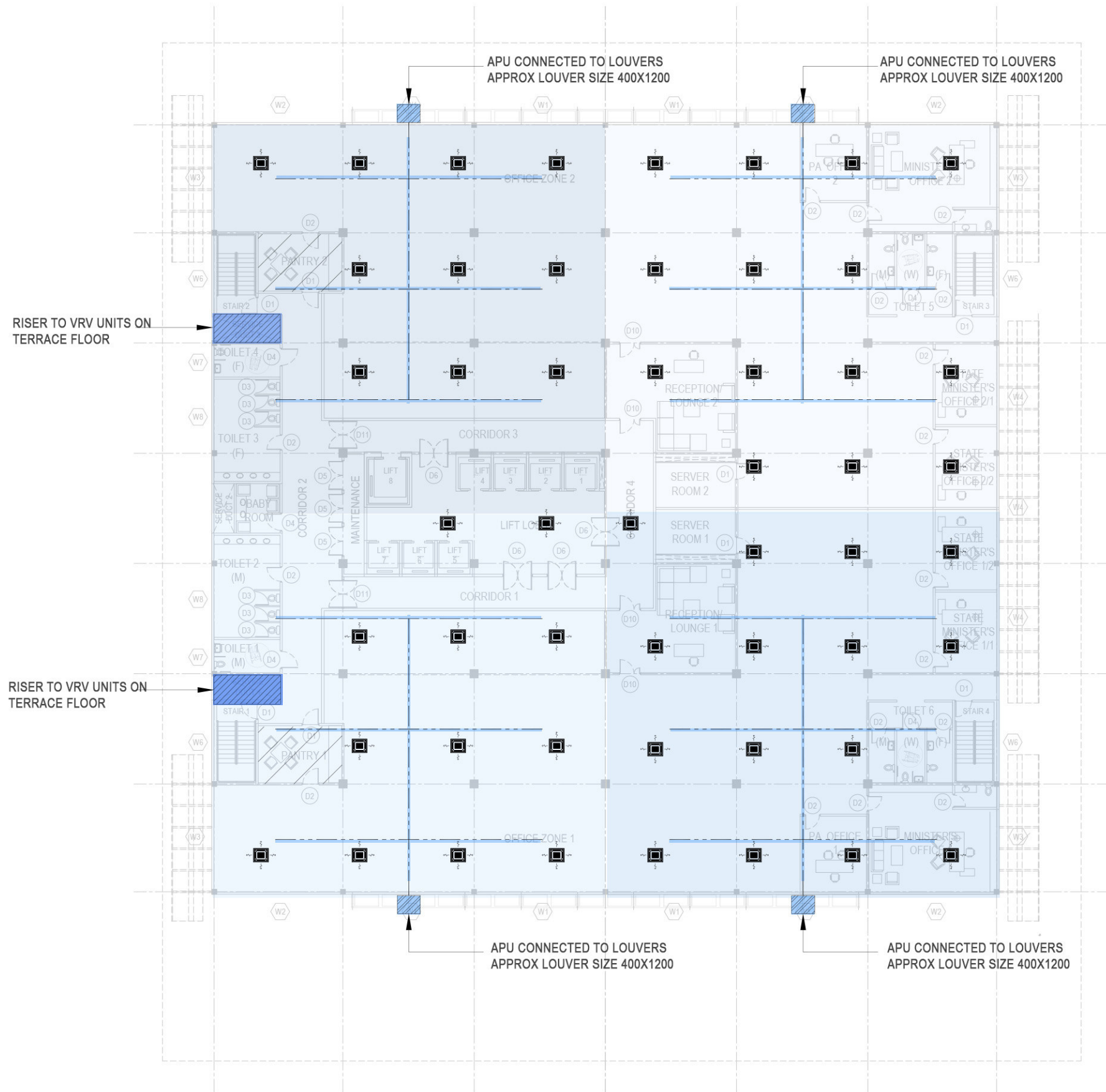
SYMBOL	DESCRIPTION
	VENTILATION DUCTS
	AIR-CONDITIONING INDOOR UNIT CEILING FIXED-CASSETTE TYPE

- ZONE 1
- ZONE 2
- ZONE 3
- ZONE 4
- ALL PARKING HIGHLIGHTED TO BE MECHANICALLY VENTILATED

ACMV LAYOUT FIRST FLOOR PLAN

PROPOSED 6 STOREY OFFICE BUILDING AT HULHUMALE'
CLIENT: MINISTRY OF NATIONAL PLANNING AND INFRASTRUCTURE

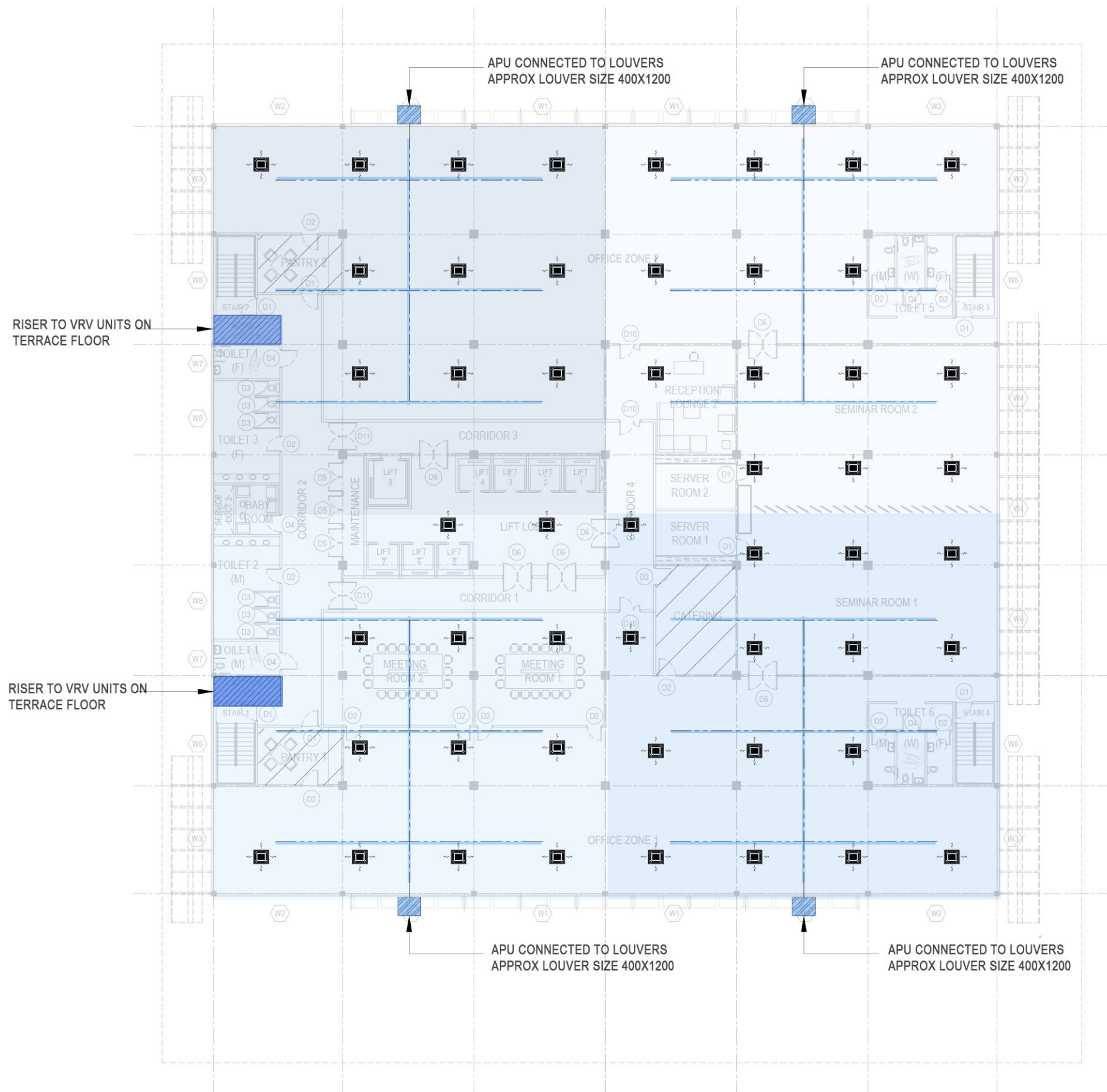
DESIGN CONSULTANCY: GEDOR CONSULTING PRIVATE LIMITED
DATE: 10/04/2019



ACMV LAYOUT SECOND AND THIRD FLOOR PLAN

PROPOSED 6 STOREY OFFICE BUILDING AT HULHUMALE'
CLIENT: MINISTRY OF NATIONAL PLANNING AND INFRASTRUCTURE

DESIGN CONSULTANCY: GEDOR CONSULTING PRIVATE LIMITED
DATE: 10/04/2019



LEGEND

SYMBOL	DESCRIPTION
	VENTILATION DUCTS
	AIR-CONDITIONING INDOOR UNIT CEILING FIXED-CASSETTE TYPE

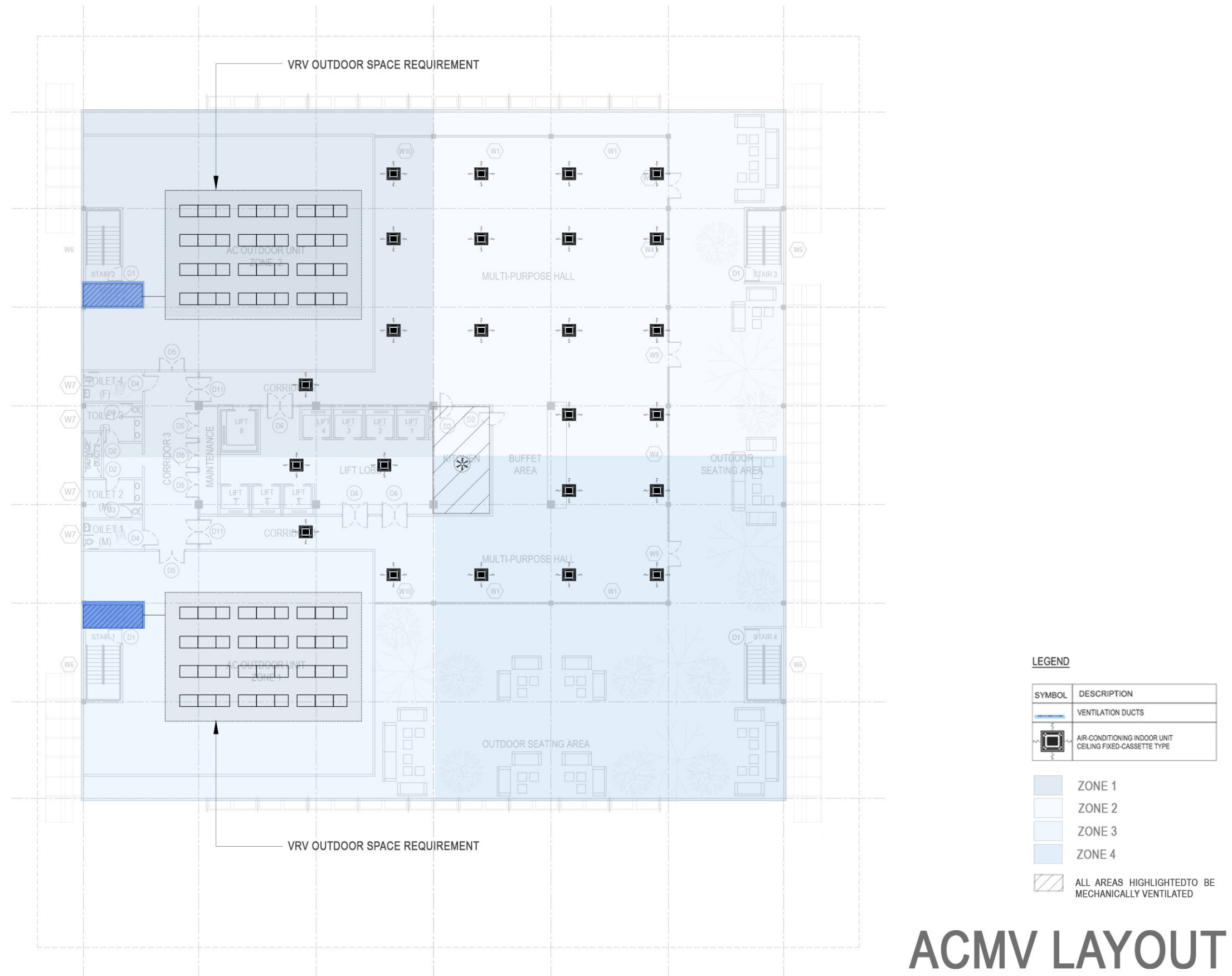
- ZONE 1
- ZONE 2
- ZONE 3
- ZONE 4

ALL AREAS HIGHLIGHTED TO BE
MECHANICALLY VENTILATED

ACMV LAYOUT FIFTH FLOOR PLAN

PROPOSED 6 STOREY OFFICE BUILDING AT HULHUMALE'
CLIENT: MINISTRY OF NATIONAL PLANNING AND INFRASTRUCTURE

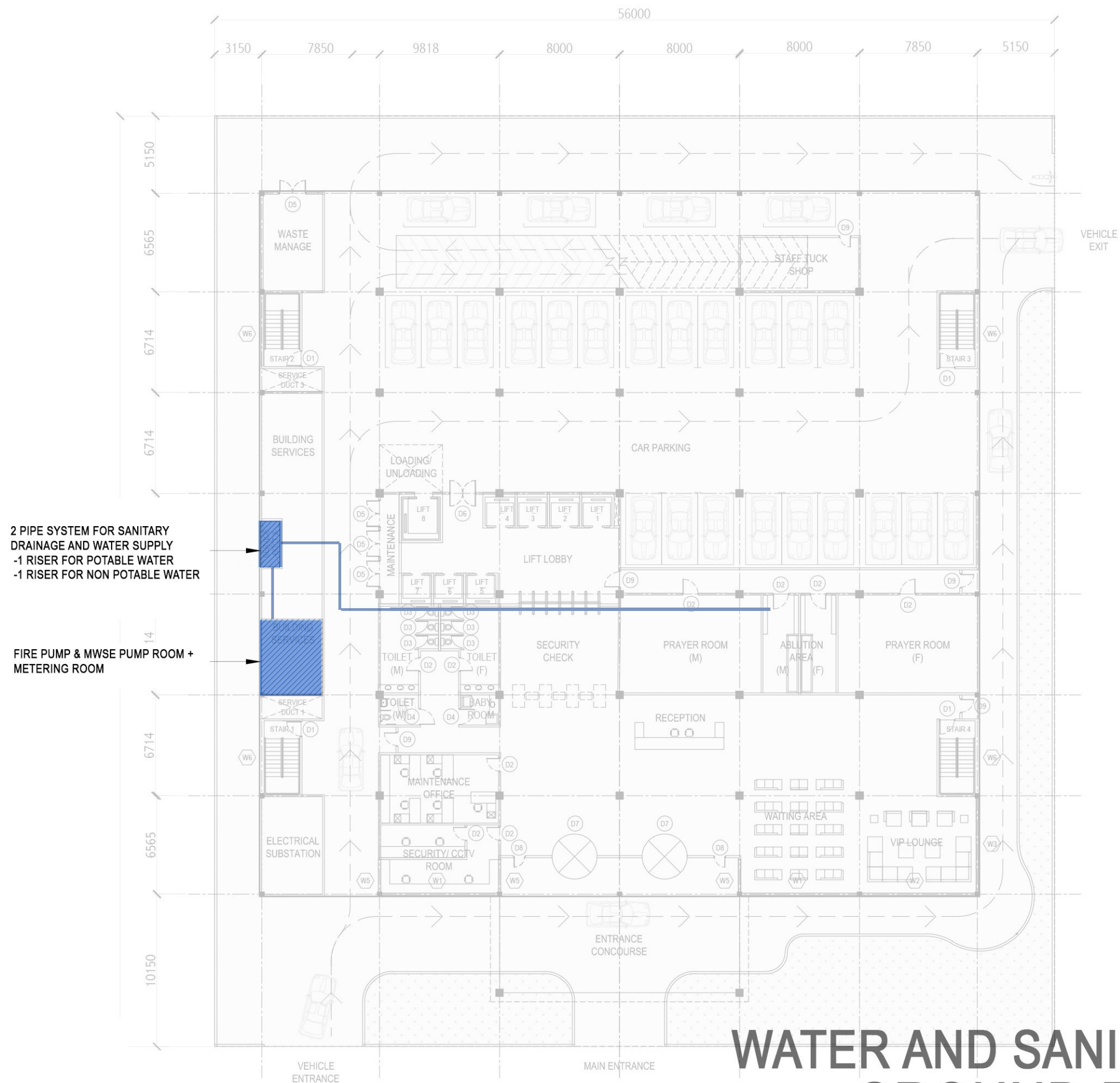
DESIGN CONSULTANCY: GEDOR CONSULTING PRIVATE LIMITED
DATE: 10/04/2019



ACMV LAYOUT TERRACE FLOOR PLAN

PROPOSED 6 STOREY OFFICE BUILDING AT HULHUMALE'
CLIENT: MINISTRY OF NATIONAL PLANNING AND INFRASTRUCTURE

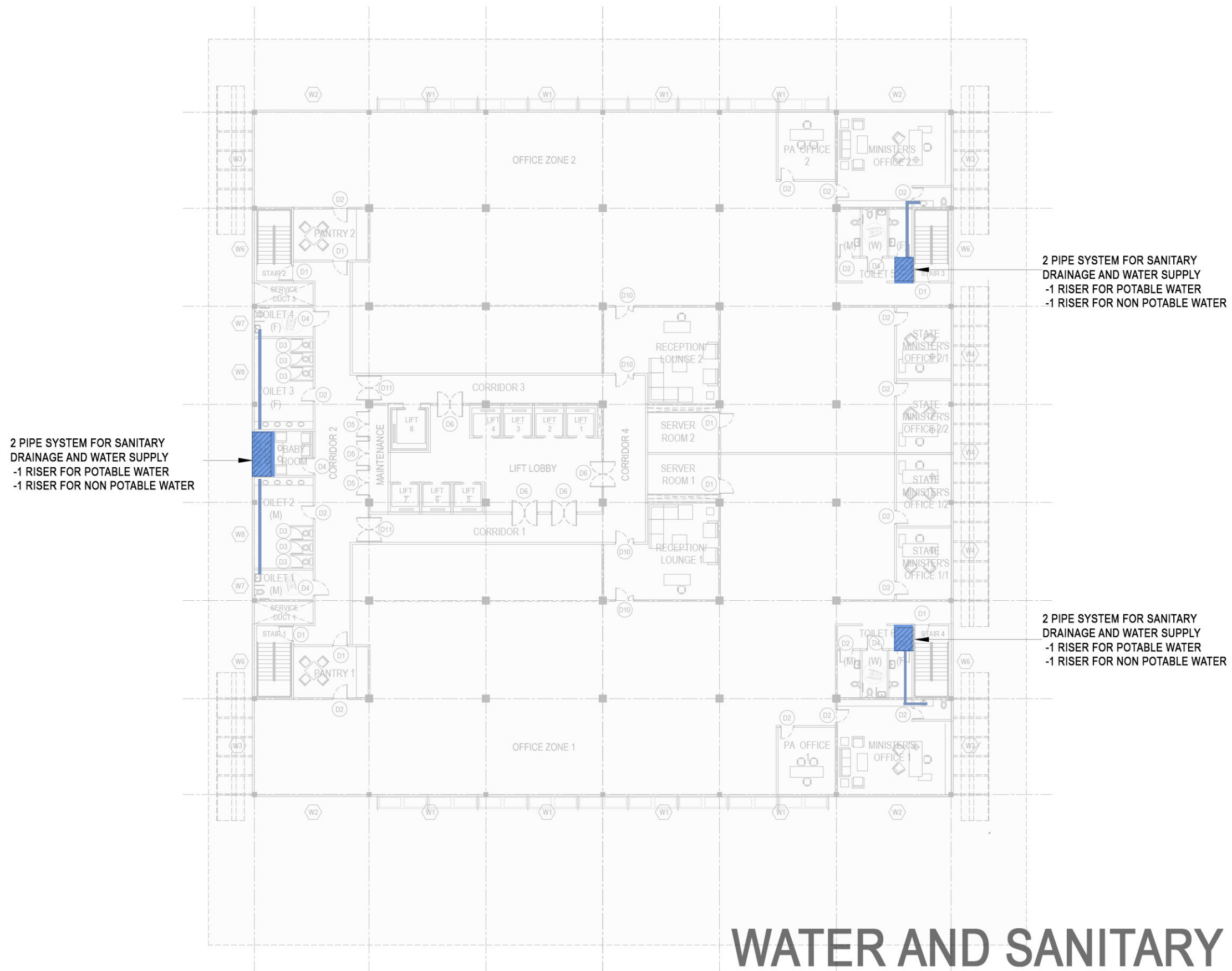
DESIGN CONSULTANCY: GEDOR CONSULTING PRIVATE LIMITED
DATE: 10/04/2019



WATER AND SANITARY LAYOUT GROUND FLOOR PLAN

PROPOSED 6 STOREY OFFICE BUILDING AT HULHUMALE'
CLIENT: MINISTRY OF NATIONAL PLANNING AND INFRASTRUCTURE

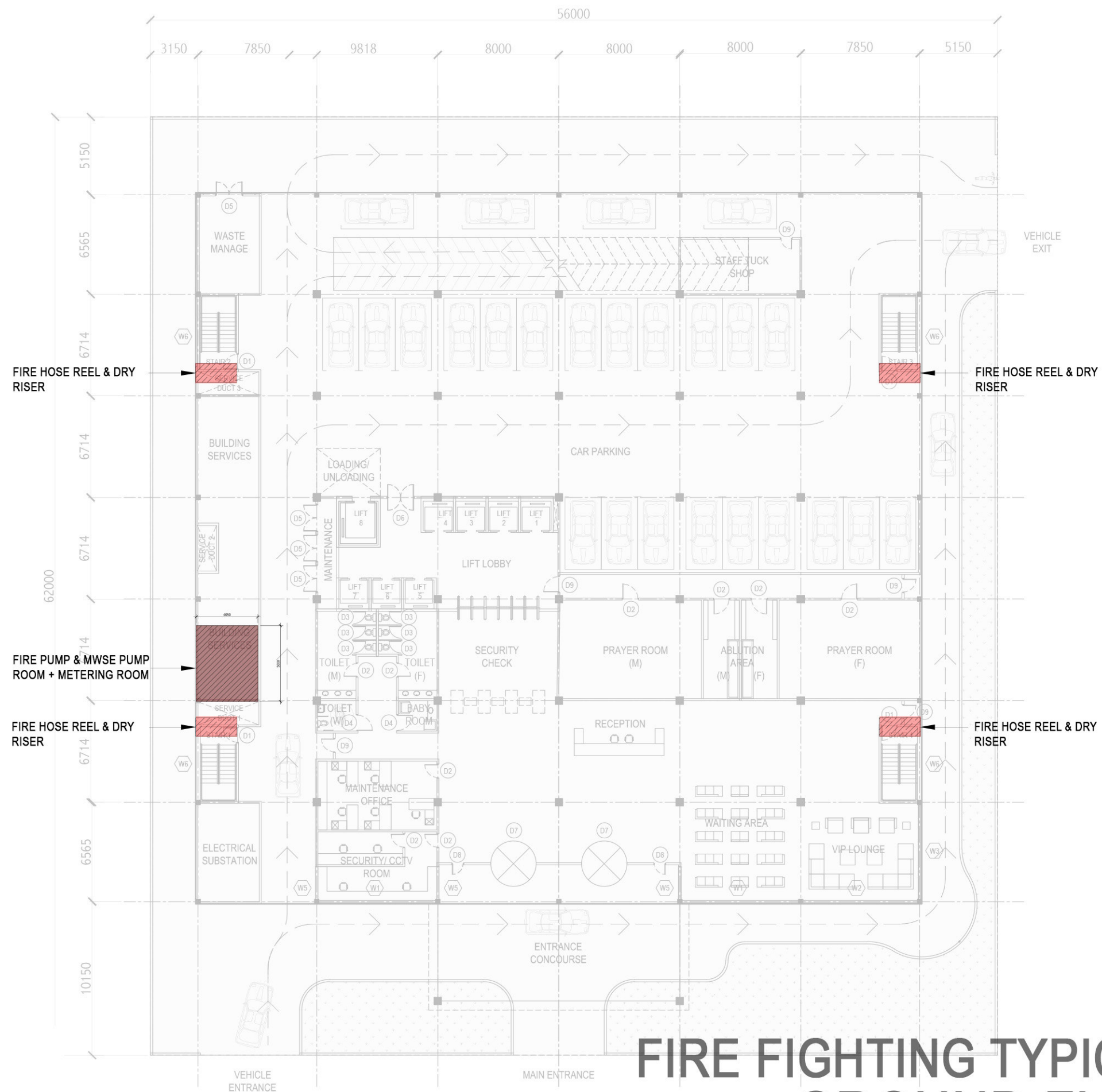
DESIGN CONSULTANCY: GEDOR CONSULTING PRIVATE LIMITED
DATE: 10/04/2019



WATER AND SANITARY LAYOUT TYPICAL OFFICE FLOOR PLAN

PROPOSED 6 STOREY OFFICE BUILDING AT HULHUMALE'
 CLIENT: MINISTRY OF NATIONAL PLANNING AND INFRASTRUCTURE

DESIGN CONSULTANCY: GEDOR CONSULTING PRIVATE LIMITED
 DATE: 10/04/2019



FIRE FIGHTING TYPICAL LAYOUT GROUND FLOOR PLAN

PROPOSED 6 STOREY OFFICE BUILDING AT HULHUMALE'
CLIENT: MINISTRY OF NATIONAL PLANNING AND INFRASTRUCTURE

DESIGN CONSULTANCY: GEDOR CONSULTING PRIVATE LIMITED
DATE: 10/04/2019

SHELL AND CORE SCHEDULE

SHELL AND CORE SCHEDULE														
BUILDING NAME:		P1 (PROPOSED SIX STOREY OFFICE BUILDING AT HULHUMALE)												
NO.	PROJECT:		P1		CLIENT:		MNPI			FILE NAME:		P1-11-601		
1	Sub-structure		Reinforced concrete, with membrane waterproofing tanking											
2	Super-structure		Steel framing with fire protection											
3	Floor strcure		Composite decking											
4	Building envelope		Glazed/Aluminium curtain wall, window wall system, 'z-purlin' ventilating screeing for parking floor											
5	Internal walls		Strud-framing with sound insulation and fire protection											
6	Internal wall finish		Skim coat plaster											
7	Roof structure		Composite decking											
8	Roof finish		Membrvane waterproofing with finish for pedestrian use fixing of AC outdoor units.											
9	Ceiling sub-structure		Proprietary aluminium framing											
10	Ceiling finish		Aluminium acoustic panel/Gypsum acoustic panels											
11	Doors and windows		Steel panel fire doors, standard office doors, aluminium framed glazing window wall system and aluminium framed windows											
12	INTERIOR FINISHES	AREA (sqm)	Floor Finsh	Wall Finish	Ceiling Finish	Internal Doors	Electrical Installations	Artificial Lighting	Communication Installations	Surveillance	Air-conditioning and Machanical Ventilation Installation	Fire Installations	Sanitary Installations	Water Supply and Drainage Installations
13 GROUND FLOOR														
14	Entrance concourse	42.40	600x600x100 Paving stone	Aluminium exterior cladding	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Standard office doors, refer to door/window schedule	Socket outlets IT connections	250 lux	Phone line TV socket IT connections	CCTV	Air blowers	Regulatory equipment	VOID	Surface draingae and water supply
15	Security check	47.78	900x900x12 homogenous tile	600x300x8 ceramic tiles	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Standard office doors, refer to door/window schedule	Socket outlets IT connections	200lux	TV Socket, IT Connection	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
16	Lift Lobby	67.40	900x900x12 homogenous tile	600x300x8 ceramic tiles	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Fire Doors, 2hrs Fire Rating	Socket outlets IT connections	200lux	TV Socket, IT Connection	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
17	Staircase 1 to 4	14.29	Seamless PU, non-slip floor finish	13mm plaster and interior paint finish	Exposed slab with weather sealing paint finish to soffit	Fire Doors, 2hrs Fire Rating	VOID	200 lux	VOID	CCTV	Mechanical airsupply probable at detail design	VOID	VOID	VOD
18	Waiting Lounge, Reception	397.42	Stone or ceramic tiles	Interior Designer finish to be specified	Acousting aluminium panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Standard office doors, refer to door/window schedule	Socket outlets IT connections	500 lux	Phone line TV socket IT connections	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
19	Maintenance office	37.85	Low profile access flooring with vinyl tiles	13mm plaster and interior paint finish	Acousting aluminium panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Standard office doors, refer to door/window schedule	Socket outlets IT connections	500 lux	Phone line TV socket IT connections	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	Floor drains

SHELL AND CORE SCHEDULE

PROPOSED 6 STOREY OFFICE BUILDING AT HULHUMALE'
CLIENT: MINISTRY OF NATIONAL PLANNING AND INFRASTRUCTURE

DESIGN CONSULTANCY: GEDOR CONSULTING PRIVATE LIMITED
DATE: 10/04/2019

12	INTERIOR FINISHES	AREA (sqm)	Floor Finsh	Wall Finish	Ceiling Finish	Internal Doors	Electrical Installations	Artificial Lighting	Communication Installations	Surveillance	Air-conditioning and Machanical Ventilation Installation	Fire Installations	Sanitary Installations	Water Supply and Drainage Installations
20	Security room /CCTV	38.98	Low profile access flooring with vinyl tiles	13mm plaster and interior paint finish	Acousting aluminium panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Steel panel fire door, refer to door/window schedule	Socket outlets IT connections	250 lux	Phone line TV socket IT connections	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
21	Staff tuck shop	31.00	600x600 homogeneous tiles	13mm plaster and interior paint finish	Suspended 8mm cement board ceiling with one coat pimer and two coats of emulsion paint finish	Standard office doors, refer to door/window schedule	Socket outlets IT connections	500 lux	Phone line TV socket IT connections	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	Water Supply and Drainage Installations
22	Toilet (Male)	20.07	600x600 homogeneous tiles	600x300x8 ceramic tiles	Suspended 8mm cement board ceiling with one coat pimer and two coats of emulsion paint finish	Standar toilet door, refer to door/window schedule	VOID	200lux	VOID	VOID	Mechanical ventilation	Smoke detector Fire extinguisher	Wash-hand-basin and WC	Floor drains, water supply
23	Toilet (Female)	19.74	600x600 homogeneous tiles	600x300x8 ceramic tiles	Suspended 8mm cement board ceiling with one coat pimer and two coats of emulsion paint finish	Standar toilet door, refer to door/window schedule	VOID	200lux	VOID	VOID	Mechanical ventilation	Smoke detector Fire extinguisher	Wash-hand-basin and WC	Floor drains, water supply
24	Toilet (Wheelchair accessible)	5.86	600x600 homogeneous tiles	600x300x8 ceramic tiles	Suspended 8mm cement board ceiling with one coat pimer and two coats of emulsion paint finish	Standar toilet door, refer to door/window schedule	VOID	200lux	VOID	VOID	Mechanical ventilation	Smoke detector Fire extinguisher	Wash-hand-basin and WC	Floor drains, water supply
25	Baby Room	5.72	600x600 homogeneous tiles	13mm plaster and interior paint finish	Suspended 8mm cement board ceiling with one coat pimer and two coats of emulsion paint finish	Timber framed, PVC panelled, in paint finish	Socket outlets IT connections	200lux	Phone line TV socket IT connections		Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	Wash-hand-basin	Floor drains, water supply
26	Prayer room (Male and Female)	63.77	600x600 homogeneous tiles	13mm plaster and interior paint finish	Suspended 8mm cement board ceiling with one coat pimer and two coats of emulsion paint finish	Timber framed, PVC panelled, in paint finish	Socket outlets	200lux	VOID	VOID	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
27	Ablution area (Male and Female)	16.79	600x600 homogeneous tiles	13mm plaster and interior paint finish	Suspended 8mm cement board ceiling with one coat pimer and two coats of emulsion paint finish	Timber framed, PVC panelled, in paint finish	Socket outlets	200lux	VOID	VOID	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	ablution	Floor drains

SHELL AND CORE SCHEDULE

PROPOSED 6 STOREY OFFICE BUILDING AT HULHUMALE'
CLIENT: MINISTRY OF NATIONAL PLANNING AND INFRASTRUCTURE

DESIGN CONSULTANCY: GEDOR CONSULTING PRIVATE LIMITED
DATE: 10/04/2019

12	INTERIOR FINISHES	AREA (sqm)	Floor Finsh	Wall Finish	Ceiling Finish	Internal Doors	Electrical Installations	Artificial Lighting	Communication Installations	Surveillance	Air-conditioning and Mechanical Ventilation Installation	Fire Installations	Sanitary Installations	Water Supply and Drainage Installations
28	Electrical substation	29.08	Seamless PU, non-slip floor finish	s	Exposed slab with weather sealing paint finish to soffit	Steel panel fire door, refer to door/window schedule	Socket outlets IT connections	150lux	Phone line TV socket IT connections	CCTV	Mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
29	Waste management	28.85	Seamless PU, non-slip floor finish	seamless PU.washable	Exposed slab with weather sealing paint finish to soffit	Steel panel fire door, refer to door/window schedule	Socket outlet	150 lux	Phone line TV socket IT connections	CCTV	Mechanical ventilation	Smoke detector Fire extinguisher	VOID	Floor drains, Water Supply
30	Building Services	82.69	Seamless PU, non-slip floor finish	seamless PU. Washable	Exposed slab with weather sealing paint finish to soffit	Steel panel fire door, refer to door/window schedule	Socket outlets IT connections	250lux	Phone line TV socket IT connections	CCTV	Mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
31	Car Parking	880.23	900x600x100 Paving stone	13mm plaster and interior paint finish	Exposed slab with weather sealing paint finish to soffit	VOID	Weather Proof Socket outlets	150 lux	VOID	CCTV	Mechanical ventilation, Firefresh air Supply and Exhaust	Smoke detector Fire extinguisher	VOID	Surface drainage system, sumps and water supply
32	Maintenance	10.80	Seamless PU, non-slip floor finish	seamless PU. Washable	Exposed slab with weather sealing paint finish to soffit	Steel panel fire door, refer to door/window schedule	Weather Proof Socket outlets	500 lux	VOID	VOID	VOID	Smoke detector Fire extinguisher	Floor drain	Water supply
33 FIRST FLOOR														
16	Lift Lobby	67.40	900x900x12 homogenous tile	600x300x8 ceramic tiles	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Fire Doors, 2hrs Fire Rating	Socket outlets IT connections	200lux	TV Socket, IT Connection	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
17	Staircase 1 to 4	14.29	Seamless PU, non-slip floor finish	13mm plaster and interior paint finish	Exposed slab with weather sealing paint finish to soffit	Fire Doors, 2hrs Fire Rating	VOID	200 lux	VOID	CCTV	Mechanical airsupply probable at detail design	VOID	VOID	VOD
36	Motorcycle parking	1,979.73	Concrete screed, with expoxy paint finish		Exposed slab with weather sealing paint finish to soffit	VOID		150 lux	VOID	CCTV	Mechanical ventilation	Smoke detector Fire extinguisher		Floor drains
37	Maintenance	10.80	Seamless PU, non-slip floor finish	seamless PU. Washable	Exposed slab with weather sealing paint finish to soffit	Steel panel fire door, refer to door/window schedule	Weather Proof Socket outlets	500 lux	VOID	VOID	VOID	Smoke detector Fire extinguisher	Floor drain	Water supply
38 SECOND AND THIRD FLOOR														
39	Lift Lobby	67.40	Ceramic tiles	600x300x8 ceramic tiles	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Fire Doors, 2hrs Fire Rating	Socket outlets IT connections	200lux	TV Socket, IT Connection	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
40	Staircase 1 & 2	13.96	Seamless PU, non-slip floor finish	13mm plaster and interior paint finish	Exposed slab with weather sealing paint finish to soffit	Fire Doors, 2hrs Fire Rating	VOID	200 lux	VOID	CCTV	Mechanical airsupply probable at detail design	VOID	VOID	VOD
41	Staircase 3 & 4	18.56	Seamless PU, non-slip floor finish	13mm plaster and interior paint finish	Exposed slab with weather sealing paint finish to soffit	Fire Doors, 2hrs Fire Rating	VOID	200 lux	VOID	CCTV	Mechanical airsupply probable at detail design	VOID	VOID	VOD

SHELL AND CORE SCHEDULE

PROPOSED 6 STOREY OFFICE BUILDING AT HULHUMALE'
CLIENT: MINISTRY OF NATIONAL PLANNING AND INFRASTRUCTURE

DESIGN CONSULTANCY: GEDOR CONSULTING PRIVATE LIMITED
DATE: 10/04/2019

12	INTERIOR FINISHES	AREA (sqm)	Floor Finsh	Wall Finish	Ceiling Finish	Internal Doors	Electrical Installations	Artificial Lighting	Communication Installations	Surveillance	Air-conditioning and Machanical Ventilation Installation	Fire Installations	Sanitary Installations	Water Supply and Drainage Installations
42	Corridor 1	33.20	Ceramic tiles	600x300x8 ceramic tiles	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Fire Doors, 2hrs Fire Rating	Socket outlets IT connections	200lux	TV Socket, IT Connection	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
43	Corridor 2	92.85	Ceramic tiles	600x300x8 ceramic tiles	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Fire Doors, 2hrs Fire Rating	Socket outlets IT connections	200lux	TV Socket, IT Connection	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
44	Corridor 3	33.04	Ceramic tiles	600x300x8 ceramic tiles	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Fire Doors, 2hrs Fire Rating	Socket outlets IT connections	200lux	TV Socket, IT Connection	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
45	Corridor 4	34.56	Ceramic tiles	600x300x8 ceramic tiles	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Fire Doors, 2hrs Fire Rating	Socket outlets IT connections	200lux	TV Socket, IT Connection	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
46	Server room	33.58	Static dissipative epoxy floor coating and raised access flooring with viny tiles	epoxy paint finish	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Fire Doors, 2hrs Fire Rating	Socket outlets IT connections	500 lux	Phone line TV socket IT connections	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
47	Toilet 1 & 4 (Wheelchair accessible)	9.07	600x600 homogeneous tiles	600x300x8 ceramic tiles	Suspended 8mm cement board ceiling with one coat pimer and two coats of emulsion paint finish	Standar toilet door, refer to door/window schedule	VOID	200lux	VOID	VOID	Mechanical ventilation	Smoke detector Fire extinguisher	Wash-hand-basin and WC	Floor drains, water supply
48	Toilet 2 & 3 (Male and Female)	26.91	600x600 homogeneous tiles	600x300x8 ceramic tiles	Suspended 8mm cement board ceiling with one coat pimer and two coats of emulsion paint finish	Standar toilet door, refer to door/window schedule	VOID	200lux	VOID	VOID	Mechanical ventilation	Smoke detector Fire extinguisher	Wash-hand-basin and WC	Floor drains, water supply
49	Baby room	8.82	600x600 homogeneous tiles	13mm plaster and interior paint finish	Suspended 8mm cement board ceiling with one coat pimer and two coats of emulsion paint finish	Timber framed, PVC panelled, in paint finish	Socket outlets IT connections	200lux	Phone line TV socket IT connections		Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	Wash-hand-basin	Floor drains, water supply
50	Maintenance	10.25	Seamless PU, non-slip floor finish	seamless PU. Washable	Exposed slab with weather sealing paint finish to soffit	Steel panel fire door, refer to door/window schedule	Weather Proof Socket outlets	500 lux	VOID	VOID	VOID	Smoke detector Fire extinguisher	Floor drain	Water supply

SHELL AND CORE SCHEDULE

PROPOSED 6 STOREY OFFICE BUILDING AT HULHUMALE'
CLIENT: MINISTRY OF NATIONAL PLANNING AND INFRASTRUCTURE

DESIGN CONSULTANCY: GEDOR CONSULTING PRIVATE LIMITED
DATE: 10/04/2019

12	INTERIOR FINISHES	AREA (sqm)	Floor Finsh	Wall Finish	Ceiling Finish	Internal Doors	Electrical Installations	Artificial Lighting	Communication Installations	Surveillance	Air-conditioning and Machanical Ventilation Installation	Fire Installations	Sanitary Installations	Water Supply and Drainage Installations
51	OFFICE AREA													
52	Corridor 5 & 6	78.75	Ceramic tiles	600x300x8 ceramic tiles	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Standard office doors, refer to door/window schedule	Socket outlets IT connections	200lux	TV Socket, IT Connection	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
53	Corridor 7 & 8	21.30	Ceramic tiles	600x300x8 ceramic tiles	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Standard office doors, refer to door/window schedule	Socket outlets IT connections	200lux	TV Socket, IT Connection	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
54	Reception and Waiting Area 1	45.29	Vinyl tiles	13mm plaster and interior paint finish	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Standard office doors, refer to door/window schedule	Socket outlets IT connections	500 lux	Phone line TV socket IT connections	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
55	Reception and Waiting Area 2	47.52	Vinyl tiles	13mm plaster and interior paint finish	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Standard office doors, refer to door/window schedule	Socket outlets IT connections	500 lux	Phone line TV socket IT connections	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
56	Office zone 1/1	67.32	Vinyl tiles	13mm plaster and interior paint finish	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Standard office doors, refer to door/window schedule	Socket outlets IT connections	500 lux	Phone line TV socket IT connections	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	Floor drains
57	Office zone 1/2	80.08	Vinyl tiles	13mm plaster and interior paint finish	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Standard office doors, refer to door/window schedule	Socket outlets IT connections	500 lux	Phone line TV socket IT connections	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	Floor drains
58	Office zone 2/1 & 2/2	399.60	Vinyl tiles	13mm plaster and interior paint finish	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Standard office doors, refer to door/window schedule	Socket outlets IT connections	500 lux	Phone line TV socket IT connections	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	Floor drains
59	Office zone 3/1 & 3/2	80.57	Vinyl tiles	13mm plaster and interior paint finish	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Standard office doors, refer to door/window schedule	Socket outlets IT connections	500 lux	Phone line TV socket IT connections	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	Floor drains
60	Pantry 1 & 2	18.95	Seamless PU, non-slip floor finish	600x300x8 ceramic tiles	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Fire Doors, 2hrs Fire Rating and office doors, refer to door/window schedule	Socket outlets IT connections	500 lux	Phone line TV socket IT connections	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	Sink	Floor drains and Water Supply

SHELL AND CORE SCHEDULE

PROPOSED 6 STOREY OFFICE BUILDING AT HULHUMALE'
CLIENT: MINISTRY OF NATIONAL PLANNING AND INFRASTRUCTURE

DESIGN CONSULTANCY: GEDOR CONSULTING PRIVATE LIMITED
DATE: 10/04/2019

12	INTERIOR FINISHES	AREA (sqm)	Floor Finsh	Wall Finish	Ceiling Finish	Internal Doors	Electrical Installations	Artificial Lighting	Communication Installations	Surveillance	Air-conditioning and Mechanical Ventilation Installation	Fire Installations	Sanitary Installations	Water Supply and Drainage Installations
61	PA office 1 & 2	16.16	Low profile access flooring with vinyl tiles	13mm plaster and interior paint finish	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Standard office doors, refer to door/window schedule	Socket outlets IT connections	300 lux	Phone line TV socket IT connections	CCTV	Air-conditioned & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
62	Minister's office 1 & 2	53.72	Vinyl tiles	13mm plaster and interior paint finish	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Standard office doors, refer to door/window schedule	Socket outlets IT connections	300 lux	Phone line TV socket IT connections	CCTV	Air-conditioned & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
63	Attached Toilet	3.80	600x600 homogeneous tiles	600x300x8 ceramic tiles	Suspended 8mm cement board ceiling with one coat pimer and two coats of emulsion paint finish	Standar toilet door, refer to door/window schedule	VOID	200lux	VOID	VOID	Mechanical ventilation	Smoke detector Fire extinguisher	Wash-hand-basin and WC	Floor drains, water supply
64	State Minister's office 1/1, 2/1, 3/1 & 1/2, 2/2, 3/2	19.76	Ceramic tiles	13mm plaster and interior paint finish	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Standard office doors, refer to door/window schedule	Socket outlets IT connections	300 lux	Phone line TV socket IT connections	CCTV	Air-conditioned & mechanical ventilation	Smoke detector Fire extinguisher	VOID	Floor drains
65	Toilet 5 & 6 (Male, Female & Wheelchair accessible)	24.08	600x600 homogeneous tiles	600x300x8 ceramic tiles	Suspended 8mm cement board ceiling with one coat pimer and two coats of emulsion paint finish	Standar toilet door, refer to door/window schedule	VOID	200lux	VOID	VOID	Mechanical ventilation	Smoke detector Fire extinguisher	Wash-hand-basin and WC	Floor drains, water supply
66	FOURTH FLOOR													
67	Lift Lobby	67.40	900x900x12 homogenous tile	600x300x8 ceramic tiles	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Fire Doors, 2hrs Fire Rating	Socket outlets IT connections	200lux	TV Socket, IT Connection	CCTV	Air-conditioned & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
68	Staircase 1 & 2	13.96	Seamless PU, non-slip floor finish	13mm plaster and interior paint finish	Exposed slab with weather sealing paint finish to soffit	Fire Doors, 2hrs Fire Rating	VOID	200 lux	VOID	CCTV	Mechanical airsupply probable at detail design	VOID	VOID	VOD
69	Staircase 3 & 4	18.56	Seamless PU, non-slip floor finish	13mm plaster and interior paint finish	Exposed slab with weather sealing paint finish to soffit	Fire Doors, 2hrs Fire Rating	VOID	200 lux	VOID	CCTV	Mechanical airsupply probable at detail design	VOID	VOID	VOD
70	Corridor 1	33.20	Ceramic tiles	600x300x8 ceramic tiles	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Fire Doors, 2hrs Fire Rating	Socket outlets IT connections	200lux	TV Socket, IT Connection	CCTV	Air-conditioned & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID

SHELL AND CORE SCHEDULE

PROPOSED 6 STOREY OFFICE BUILDING AT HULHUMALE'
CLIENT: MINISTRY OF NATIONAL PLANNING AND INFRASTRUCTURE

DESIGN CONSULTANCY: GEDOR CONSULTING PRIVATE LIMITED
DATE: 10/04/2019

12	INTERIOR FINISHES	AREA (sqm)	Floor Finsh	Wall Finish	Ceiling Finish	Internal Doors	Electrical Installations	Artificial Lighting	Communication Installations	Surveillance	Air-conditioning and Mechanical Ventilation Installation	Fire Installations	Sanitary Installations	Water Supply and Drainage Installations
71	Corridor 2	92.85	Ceramic tiles	600x300x8 ceramic tiles	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Fire Doors, 2hrs Fire Rating	Socket outlets IT connections	200lux	TV Socket, IT Connection	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
72	Corridor 3	33.04	Ceramic tiles	600x300x8 ceramic tiles	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Fire Doors, 2hrs Fire Rating	Socket outlets IT connections	200lux	TV Socket, IT Connection	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
73	Corridor 4	34.56	Ceramic tiles	600x300x8 ceramic tiles	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Fire Doors, 2hrs Fire Rating	Socket outlets IT connections	200lux	TV Socket, IT Connection	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
74	Server room	33.58	Static dissipative epoxy floor coating	epoxy paint finish	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Fire Doors, 2hrs Fire Rating	Socket outlets IT connections	500 lux	Phone line TV socket IT connections	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
75	Toilet 1 & 4 (Wheelchair accessible)	9.07	600x600 homogeneous tiles	600x300x8 ceramic tiles	Suspended 8mm cement board ceiling with one coat pimer and two coats of emulsion paint finish	Standar toilet door, refer to door/window schedule	VOID	200lux	VOID	VOID	Mechanical ventilation	Smoke detector Fire extinguisher	Wash-hand-basin and WC	Floor drains, water supply
76	Toilet 2 & 3 (Male and Female)	26.91	600x600 homogeneous tiles	600x300x8 ceramic tiles	Suspended 8mm cement board ceiling with one coat pimer and two coats of emulsion paint finish	Standar toilet door, refer to door/window schedule	VOID	200lux	VOID	VOID	Mechanical ventilation	Smoke detector Fire extinguisher	Wash-hand-basin and WC	Floor drains, water supply
77	Baby room	8.82	600x600 homogeneous tiles	13mm plaster and interior paint finish	Suspended 8mm cement board ceiling with one coat pimer and two coats of emulsion paint finish	Timber framed, PVC panelled, in paint finish	Socket outlets IT connections	200lux	Phone line TV socket IT connections	VOID	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	Wash-hand-basin	Floor drains, water supply
78	Maintenance	10.25	Seamless PU, non-slip floor finish	seamless PU. Washable	Exposed slab with weather sealing paint finish to soffit	Steel panel fire door, refer to door/window schedule	Weather Proof Socket outlets	500 lux	VOID	VOID	VOID	Smoke detector Fire extinguisher	Floor drain	Water supply
79	OFFICE AREA													
80	Corridor 5 & 6	78.75	Ceramic tiles	600x300x8 ceramic tiles	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Standard office doors, refer to door/window schedule	Socket outlets IT connections	200lux	TV Socket, IT Connection	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID

SHELL AND CORE SCHEDULE

PROPOSED 6 STOREY OFFICE BUILDING AT HULHUMALE'
CLIENT: MINISTRY OF NATIONAL PLANNING AND INFRASTRUCTURE

DESIGN CONSULTANCY: GEDOR CONSULTING PRIVATE LIMITED
DATE: 10/04/2019

12	INTERIOR FINISHES	AREA (sqm)	Floor Finsh	Wall Finish	Ceiling Finish	Internal Doors	Electrical Installations	Artificial Lighting	Communication Installations	Surveillance	Air-conditioning and Mechanical Ventilation Installation	Fire Installations	Sanitary Installations	Water Supply and Drainage Installations
81	Corridor 7 & 8	21.30	Ceramic tiles	600x300x8 ceramic tiles	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Standard office doors, refer to door/window schedule	Socket outlets IT connections	200lux	TV Socket, IT Connection	CCTV	Air-conditioned & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
82	Reception and Waiting Area 1	45.29	Low profile access flooring with vinyl tiles	13mm plaster and interior paint finish	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Standard office doors, refer to door/window schedule	Socket outlets IT connections	500 lux	Phone line TV socket IT connections	CCTV	Air-conditioned & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
83	Reception and Waiting Area 2	47.52	Low profile access flooring with vinyl tiles	13mm plaster and interior paint finish	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Standard office doors, refer to door/window schedule	Socket outlets IT connections	500 lux	Phone line TV socket IT connections	CCTV	Air-conditioned & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
84	Office zone 1	399.60	Low profile access flooring with vinyl tiles	13mm plaster and interior paint finish	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Standard office doors, refer to door/window schedule	Socket outlets IT connections	500 lux	Phone line TV socket IT connections	CCTV	Air-conditioned & mechanical ventilation	Smoke detector Fire extinguisher	VOID	Floor drains
85	Office zone 2	469.49	Low profile access flooring with vinyl tiles	13mm plaster and interior paint finish	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Standard office doors, refer to door/window schedule	Socket outlets IT connections	500 lux	Phone line TV socket IT connections	CCTV	Air-conditioned & mechanical ventilation	Smoke detector Fire extinguisher	VOID	Floor drains
86	Meeting room 1	36.05	Low profile access flooring with vinyl tiles	13mm plaster and interior paint finish	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Standard office doors, refer to door/window schedule	Socket outlets IT connections	500 lux	Phone line TV socket IT connections	CCTV	Air-conditioned & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
87	Meeting room 2	31.26	Low profile access flooring with vinyl tiles	13mm plaster and interior paint finish	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Standard office doors, refer to door/window schedule	Socket outlets IT connections	500 lux	Phone line TV socket IT connections	CCTV	Air-conditioned & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
88	Meeting room 3	107.42	Low profile access flooring with vinyl tiles	13mm plaster and interior paint finish	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Standard office doors, refer to door/window schedule	Socket outlets IT connections	500 lux	Phone line TV socket IT connections	CCTV	Air-conditioned & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
89	Meeting room 4	53.71	Low profile access flooring with vinyl tiles	13mm plaster and interior paint finish	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Standard office doors, refer to door/window schedule	Socket outlets IT connections	500 lux	Phone line TV socket IT connections	CCTV	Air-conditioned & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID

SHELL AND CORE SCHEDULE

PROPOSED 6 STOREY OFFICE BUILDING AT HULHUMALE'
CLIENT: MINISTRY OF NATIONAL PLANNING AND INFRASTRUCTURE

DESIGN CONSULTANCY: GEDOR CONSULTING PRIVATE LIMITED
DATE: 10/04/2019

12	INTERIOR FINISHES	AREA (sqm)	Floor Finsh	Wall Finish	Ceiling Finish	Internal Doors	Electrical Installations	Artificial Lighting	Communication Installations	Surveillance	Air-conditioning and Machanical Ventilation Installation	Fire Installations	Sanitary Installations	Water Supply and Drainage Installations
90	Rolling track storage	80.08	Seamless PU, non-slip floor finish	13mm plaster and interior paint finish	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Steel panel fire door, refer to door/window schedule	Socket outlets IT connections	500 lux	Phone line TV socket IT connections	CCTV	Air-conditioned & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
91	Pantry 1 & 2	18.95	Seamless PU, non-slip floor finish	600x300x8 ceramic tiles	Suspended 8mm cement board ceiling with one coat pimer and two coats of emulsion paint finish	Fire Doors, 2hrs Fire Rating and office doors, refer to door/window schedule	Socket outlets IT connections	500 lux	Phone line TV socket IT connections	CCTV	Air-conditioned & mechanical ventilation	Smoke detector Fire extinguisher	Sink	Floor drains and Water Supply
92	PA office 1 & 2	16.16	Low profile access flooring with vinyl tiles	13mm plaster and interior paint finish	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Standard office doors, refer to door/window schedule	Socket outlets IT connections	300 lux	Phone line TV socket IT connections	CCTV	Air-conditioned & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
93	Minister's office 1 & 2	53.72	Low profile access flooring with vinyl tiles	13mm plaster and interior paint finish	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Standard office doors, refer to door/window schedule	Socket outlets IT connections	300 lux	Phone line TV socket IT connections	CCTV	Air-conditioned & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
94	Attached Toilet	3.80	600x600 homogeneous tiles	600x300x8 ceramic tiles	Suspended 8mm cement board ceiling with one coat pimer and two coats of emulsion paint finish	Standar toilet door, refer to door/window schedule	VOID	200lux	VOID	VOID	Mechanical ventilation	Smoke detector Fire extinguisher	Wash-hand-basin and WC	Floor drains, water supply
95	State Minister's office 1 to 6	19.76	Low profile access flooring with vinyl tiles	13mm plaster and interior paint finish			Socket outlets IT connections	300 lux	Phone line TV socket IT connections	CCTV	Air-conditioned & mechanical ventilation	Smoke detector Fire extinguisher	Sink	Floor drains
96	Toilet 5 & 6 (Male, Female & Wheelchair accessible)	24.08	600x600 homogeneous tiles	600x300x8 ceramic tiles	Suspended 8mm cement board ceiling with one coat pimer and two coats of emulsion paint finish	Standar toilet door, refer to door/window schedule	VOID	200lux	VOID	VOID	Mechanical ventilation	Smoke detector Fire extinguisher	Wash-hand-basin and WC	Floor drains, water supply
97	FIFTH FLOOR													
98	Lift Lobby	67.40	900x900x12 homogenous tile	600x300x8 ceramic tiles	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Fire Doors, 2hrs Fire Rating	Socket outlets IT connections	200lux	TV Socket, IT Connection	CCTV	Air-conditioned & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
99	Staircase 1 & 2	13.96	Seamless PU, non-slip floor finish	13mm plaster and interior paint finish	Exposed slab with weather sealing paint finish to soffit	Fire Doors, 2hrs Fire Rating	VOID	200 lux	VOID	CCTV	Mechanical airsupply probable at detail design	VOID	VOID	VOD

SHELL AND CORE SCHEDULE

PROPOSED 6 STOREY OFFICE BUILDING AT HULHUMALE'
CLIENT: MINISTRY OF NATIONAL PLANNING AND INFRASTRUCTURE

DESIGN CONSULTANCY: GEDOR CONSULTING PRIVATE LIMITED
DATE: 10/04/2019

12	INTERIOR FINISHES	AREA (sqm)	Floor Finsh	Wall Finish	Ceiling Finish	Internal Doors	Electrical Installations	Artificial Lighting	Communication Installations	Surveillance	Air-conditioning and Mechanical Ventilation Installation	Fire Installations	Sanitary Installations	Water Supply and Drainage Installations
100	Staircase 3 & 4	18.56	Seamless PU, non-slip floor finish	13mm plaster and interior paint finish	Exposed slab with weather sealing paint finish to soffit	Fire Doors, 2hrs Fire Rating	VOID	200 lux	VOID	CCTV	Mechanical airsupply probable at detail design	VOID	VOID	VOD
101	Corridor 1	33.20	Ceramic tiles	600x300x8 ceramic tiles	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Fire Doors, 2hrs Fire Rating	Socket outlets IT connections	200lux	TV Socket, IT Connection	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
102	Corridor 2	92.85	Ceramic tiles	600x300x8 ceramic tiles	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Fire Doors, 2hrs Fire Rating	Socket outlets IT connections	200lux	TV Socket, IT Connection	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
103	Corridor 3	33.04	Ceramic tiles	600x300x8 ceramic tiles	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Fire Doors, 2hrs Fire Rating	Socket outlets IT connections	200lux	TV Socket, IT Connection	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
104	Corridor 4	34.56	Ceramic tiles	600x300x8 ceramic tiles	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Fire Doors, 2hrs Fire Rating	Socket outlets IT connections	200lux	TV Socket, IT Connection	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
105	Server room	33.58	Static dissipative epoxy floor coating	epoxy paint finish	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Fire Doors, 2hrs Fire Rating	Socket outlets IT connections	500 lux	Phone line TV socket IT connections	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
106	Toilet 1 & 4 (Wheelchair accessible)	9.07	600x600 homogeneous tiles	600x300x8 ceramic tiles	Suspended 8mm cement board ceiling with one coat pimer and two coats of emulsion paint finish	Standar toilet door, refer to door/window schedule	VOID	200lux	VOID	VOID	Mechanical ventilation	Smoke detector Fire extinguisher	Wash-hand-basin and WC	Floor drains, water supply
107	Toilet 2 & 3 (Male and Female)	26.91	600x600 homogeneous tiles	600x300x8 ceramic tiles	Suspended 8mm cement board ceiling with one coat pimer and two coats of emulsion paint finish	Standar toilet door, refer to door/window schedule	VOID	200lux	VOID	VOID	Mechanical ventilation	Smoke detector Fire extinguisher	Wash-hand-basin and WC	Floor drains, water supply
108	Baby room	8.82	600x600 homogeneous tiles	13mm plaster and interior paint finish	Suspended 8mm cement board ceiling with one coat pimer and two coats of emulsion paint finish	Standard office doors, refer to door/window schedule	Socket outlets IT connections	200lux	Phone line TV socket IT connections		Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher		Floor drains, water supply
109	Maintenance	10.25	Seamless PU, non-slip floor finish	seamless PU. Washable	Exposed slab with weather sealing paint finish to soffit	Steel panel fire door, refer to door/window schedule	Weather Proof Socket outlets	500 lux	VOID	VOID	VOID	Smoke detector Fire extinguisher	Floor drain	Water supply

SHELL AND CORE SCHEDULE

PROPOSED 6 STOREY OFFICE BUILDING AT HULHUMALE'
CLIENT: MINISTRY OF NATIONAL PLANNING AND INFRASTRUCTURE

DESIGN CONSULTANCY: GEDOR CONSULTING PRIVATE LIMITED
DATE: 10/04/2019

12	INTERIOR FINISHES	AREA (sqm)	Floor Finsh	Wall Finish	Ceiling Finish	Internal Doors	Electrical Installations	Artificial Lighting	Communication Installations	Surveillance	Air-conditioning and Machanical Ventilation Installation	Fire Installations	Sanitary Installations	Water Supply and Drainage Installations
110	OFFICE AREA													
111	Corridor 5	90.48	Ceramic tiles	600x300x8 ceramic tiles	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Steel panel fire door, refer to door/window schedule	Socket outlets IT connections	200lux	TV Socket, IT Connection	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
112	Corridor 6	78.75	Ceramic tiles	600x300x8 ceramic tiles	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Steel panel fire door, refer to door/window schedule	Socket outlets IT connections	200lux	TV Socket, IT Connection	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
113	Corridor 7 & 8	21.30	Ceramic tiles	600x300x8 ceramic tiles	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Steel panel fire door, refer to door/window schedule	Socket outlets IT connections	200lux	TV Socket, IT Connection	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
114	Reception and Waiting Area 2	47.52	Low profile access flooring with vinyl tiles	13mm plaster and interior paint finish	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Standard office doors, refer to door/window schedule	Socket outlets IT connections	500 lux	Phone line TV socket IT connections	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
115	Office zone 1	399.60	Low profile access flooring with vinyl tiles	13mm plaster and interior paint finish	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Standard office doors, refer to door/window schedule	Socket outlets IT connections	500 lux	Phone line TV socket IT connections	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	Floor drains
116	Office zone 2	469.49	Low profile access flooring with vinyl tiles	13mm plaster and interior paint finish	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Standard office doors, refer to door/window schedule	Socket outlets IT connections	500 lux	Phone line TV socket IT connections	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	Floor drains
117	Meeting room 1	36.05	Low profile access flooring with vinyl tiles	13mm plaster and interior paint finish	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Standard office doors, refer to door/window schedule	Socket outlets IT connections	500 lux	Phone line TV socket IT connections	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
118	Meeting room 2	31.26	Low profile access flooring with vinyl tiles	13mm plaster and interior paint finish	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Standard office doors, refer to door/window schedule	Socket outlets IT connections	500 lux	Phone line TV socket IT connections	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
119	Seminar room 1 & 2	161.14	Low profile access flooring with vinyl tiles	13mm plaster and interior paint finish	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Standard office doors, refer to door/window schedule	Socket outlets IT connections	500 lux	Phone line TV socket IT connections	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID

SHELL AND CORE SCHEDULE

PROPOSED 6 STOREY OFFICE BUILDING AT HULHUMALE'
CLIENT: MINISTRY OF NATIONAL PLANNING AND INFRASTRUCTURE

DESIGN CONSULTANCY: GEDOR CONSULTING PRIVATE LIMITED
DATE: 10/04/2019

12	INTERIOR FINISHES	AREA (sqm)	Floor Finsh	Wall Finish	Ceiling Finish	Internal Doors	Electrical Installations	Artificial Lighting	Communication Installations	Surveillance	Air-conditioning and Mechanical Ventilation Installation	Fire Installations	Sanitary Installations	Water Supply and Drainage Installations
120	Catering	33.57	Seamless PU, non-slip floor finish	600x300x8 ceramic tiles	Aluminium full panel proprietary ceiling system	Fire Doors, 2hrs Fire Rating refer to door/window schedule	Socket outlets IT connections	500 lux	Phone line TV socket IT connections	CCTV	Mechnaical ventilation	Smoke detector Fire extinguisher	sinks	Floor drains, water supply, grese traps
121	Rolling track storage	80.08	Seamless PU, non-slip floor finish	13mm plaster and interior paint finish	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Steel panel fire door, refer to door/window schedule	Socket outlets IT connections	500 lux	Phone line TV socket IT connections	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
122	Pantry 1 & 2	18.95	Seamless PU, non-slip floor finish	600x300x8 ceramic tiles	Suspended 8mm cement board ceiling with one coat pimer and two coats of emulsion paint finish	Fire Doors, 2hrs Fire Rating and office doors, refer to door/window schedule	Socket outlets IT connections	500 lux	Phone line TV socket IT connections	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	Sink	Floor drains and Water Supply
123	PA office 1 & 2	16.16	Low profile access flooring with vinyl tiles	13mm plaster and interior paint finish	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Standard office doors, refer to door/window schedule	Socket outlets IT connections	500 lux	Phone line TV socket IT connections	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
124	Minister's office 1 & 2	53.72	Low profile access flooring with vinyl tiles	13mm plaster and interior paint finish	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Standard office doors, refer to door/window schedule	Socket outlets IT connections	500 lux	Phone line TV socket IT connections	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
125	Attached Toilet	3.80	600x600 homogeneous tiles	600x300x8 ceramic tiles	Suspended 8mm cement board ceiling with one coat pimer and two coats of emulsion paint finish	Standar toilet door, refer to door/window schedule	VOID	200lux	VOID	VOID	Mechanical ventilation	Smoke detector Fire extinguisher	Wash-hand-basin and WC	Floor drains, water supply
126	State Minister's office 1 to 6	19.76	Low profile access flooring with vinyl tiles	13mm plaster and interior paint finish	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Standard office doors, refer to door/window schedule	Socket outlets IT connections	500 lux	Phone line TV socket IT connections	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	Floor drains
127	Toilet 5 & 6 (Male, Female & Wheelchair accessible)	24.08	600x600 homogeneous tiles	600x300x8 ceramic tiles	Suspended 8mm cement board ceiling with one coat pimer and two coats of emulsion paint finish	Standar toilet door, refer to door/window schedule	VOID	200lux	VOID	VOID	Mechanical ventilation	Smoke detector Fire extinguisher	Wash-hand-basin and WC	Floor drains, water supply
128	TERRACE FLOOR													
129	Lift Lobby	67.40	900x900x12 homogenous tile	600x300x8 ceramic tiles	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Fire Doors, 2hrs Fire Rating	Socket outlets IT connections	200lux	TV Socket, IT Connection	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID

SHELL AND CORE SCHEDULE

PROPOSED 6 STOREY OFFICE BUILDING AT HULHUMALE'
CLIENT: MINISTRY OF NATIONAL PLANNING AND INFRASTRUCTURE

DESIGN CONSULTANCY: GEDOR CONSULTING PRIVATE LIMITED
DATE: 10/04/2019

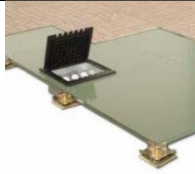
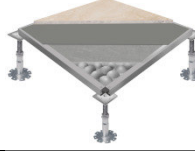


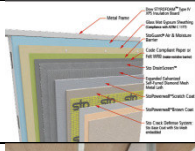




12	INTERIOR FINISHES	AREA (sqm)	Floor Finsh	Wall Finish	Ceiling Finish	Internal Doors	Electrical Installations	Artificial Lighting	Communication Installations	Surveillance	Air-conditioning and Machanical Ventilation Installation	Fire Installations	Sanitary Installations	Water Supply and Drainage Installations
130	Staircase 1 & 2	13.96	Seamless PU, non-slip floor finish	13mm plaster and interior paint finish	Exposed slab with weather sealing paint finish to soffit	Fire Doors, 2hrs Fire Rating	VOID	200 lux	VOID	CCTV	Mechanical airsupply probable at detail design	VOID	VOID	VOD
131	Staircase 3 & 4	14.66	Seamless PU, non-slip floor finish	13mm plaster and interior paint finish	Exposed slab with weather sealing paint finish to soffit	Fire Doors, 2hrs Fire Rating	VOID	200 lux	VOID	CCTV	Mechanical airsupply probable at detail design	VOID	VOID	VOD
132	Corridor 1	28.84	Ceramic tiles	600x300x8 ceramic tiles	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Fire Doors, 2hrs Fire Rating	Socket outlets IT connections	200lux	TV Socket, IT Connection	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
133	Corridor 2	53.02	Ceramic tiles	600x300x8 ceramic tiles	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Fire Doors, 2hrs Fire Rating	Socket outlets IT connections	200lux	TV Socket, IT Connection	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
134	Corridor 3	28.67	Ceramic tiles	600x300x8 ceramic tiles	Acoustic ceiling panels (Sound absorbtion rating of 0.70 – 1.00 NRC, Fire class 0 rating)	Fire Doors, 2hrs Fire Rating	Socket outlets IT connections	200lux	TV Socket, IT Connection	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	VOID
135	Toilet 1 & 4 (Wheelchair accessible)	9.07	600x600 homogeneous tiles	600x300x8 ceramic tiles	Suspended 8mm cement board ceiling with one coat pimer and two coats of emulsion paint finish	Standar toilet door, refer to door/window schedule	VOID	200lux	VOID	VOID	Mechanical ventilation	Smoke detector Fire extinguisher	Wash-hand-basin and WC	Floor drains, water supply
136	Toilet 2 (Male)	11.53	600x600 homogeneous tiles	600x300x8 ceramic tiles	Suspended 8mm cement board ceiling with one coat pimer and two coats of emulsion paint finish	Standar toilet door, refer to door/window schedule	VOID	200lux	VOID	VOID	Mechanical ventilation	Smoke detector Fire extinguisher	Wash-hand-basin and WC	Floor drains, water supply
137	Toilet 3 (Female)	10.54	600x600 homogeneous tiles	600x300x8 ceramic tiles	Suspended 8mm cement board ceiling with one coat pimer and two coats of emulsion paint finish	Standar toilet door, refer to door/window schedule	VOID	200lux	VOID	VOID	Mechanical ventilation	Smoke detector Fire extinguisher	Wash-hand-basin and WC	Floor drains, water supply
138	Maintenance	10.25	Seamless PU, non-slip floor finish	seamless PU. Washable	Exposed slab with weather sealing paint finish to soffit	Steel panel fire door, refer to door/window schedule	Weather Proof Socket outlets	500 lux	VOID	VOID	VOID	Smoke detector Fire extinguisher	Floor drain	Water supply
139	AC outdoor unit zone 1	285.76		Aluminium louvre panel	VOID	VOID	VOID	100 lux	VOID	CCTV	Outdoor equipment	Smoke detector Fire extinguisher	VOID	Floor drain
140	AC outdoor unit zone 2	300.35		Aluminium louvre panel	VOID	VOID	VOID	100 lux	VOID	CCTV	Outdoor equipment	Smoke detector Fire extinguisher	VOID	Floor drain
141	overhead tank for sprinkler head		to be specified	to be specified	to be specified	VOID	VOID	VOID	VOID	VOID	VOID	VOID	VOID	Water Supply

SHELL AND CORE SCHEDULE

PROPOSED 6 STOREY OFFICE BUILDING AT HULHUMALE'
CLIENT: MINISTRY OF NATIONAL PLANNING AND INFRASTRUCTURE

DESIGN CONSULTANCY: GEDOR CONSULTING PRIVATE LIMITED
DATE: 10/04/2019

12	INTERIOR FINISHES	AREA (sqm)	Floor Finsh	Wall Finish	Ceiling Finish	Internal Doors	Electrical Installations	Artificial Lighting	Communication Installations	Surveillance	Air-conditioning and Machanical Ventilation Installation	Fire Installations	Sanitary Installations	Water Supply and Drainage Installations
142	MULTI-PURPOSE HALL													
143	Multi-purpose Hall	581.34	600x600x12 homogenous tile	13mm plaster and interior paint finish	Suspended 8mm cement board ceiling with one coat pimer and two coats of emulsion paint finish	Standard office doors, refer to door/window schedule	Socket outlets IT connections	500 lux	Phone line TV socket IT connections	CCTV	Air-conditionied & mechanical ventilation	Smoke detector Fire extinguisher	VOID	Floor drain
144	Outdoor seating area	716.29	River washed round stone ballast	VOID	VOID	VOID	Weather proof Socketoutlet	100lux	TV Socket	CCTV	VOID	Fire extinguisher	VOID	Floor drains, water supply
145	Kitchen	29.50	Seamless PU, non-slip floor finish	600x300x8 ceramic tiles	Aluminium full panel proprietary ceiling system	Fire Doors, 2hrs Fire Rating	Socket outlets IT connections	500 lux	Phone line TV socket IT connections	CCTV	Mechnaical ventilation	Smoke detector Fire extinguisher	sinks	Floor drains, water supply, grese traps

Item	Building element	Item/illustration	Source
01	Floor-Office area, low profile raised access flooring		http://www.comxusa.com/low-profile-raised-access-floor-systems
02	Floor-IT room raised access flooring		https://accessfloorpolygroup.com/gamaflor-full-steel/
03	Wall		https://www.armstrongceilings.com/commercial/en-np/commercial-ceilings-walls/optra-acoustical-wall-panels.html
04	Ceiling		https://www.armstrongceilings.com/commercial/en-np/commercial-ceilings-walls/optra-acoustical-wall-panels.html
05	Insulation (walls)		http://www.stocorp.com/sto_systems/sto-powerwall/
06	Movable sound insulating partitioning systems		http://www.dorma.com/ae/en/products/dividing/operable_partitions/moveo_en/index-3723-3899-13425.html
07	Roof drainage system		http://www.fullflow.com/syphonic-explained
08	Floor box (multi-service)		https://www.ideadigitalcontent.com/files/NEURBRO/15648.pdf
09	Fire protection of steel structures		https://www.paroc.com/applications/fire/steel-structures

REFERENCE MATERIAL

Mohamed Shareef: Principal Civil & Structural Engineer
Hussain Abdul Gadir: Building Services Engineer
Aishath Laesha Mohamed: Architect
Mohamed Muththalib Waleed: Civil & Structural Engineer
Thoriq Ibrahim: Principal Building Services Engineer
Mohamed Latheef: Electrical & Electronics Engineer
Fathimath Uzma Adam: Lighting Designer
Kinaanath Hussain: Civil & Structural Engineer
Fathimath Shamma Ibrahim: Architect
Thalaal Ahmed: Principal Architect

DESIGN AND CONSULTING TEAM

PROPOSED 6 STOREY OFFICE BUILDING AT HULHUMALE'
CLIENT: MINISTRY OF NATIONAL PLANNING AND INFRASTRUCTURE

DESIGN CONSULTANCY: GEDOR CONSULTING PRIVATE LIMITED
DATE: 10/04/2019