

SCHEDULE OF STORM WATER MANHOLES								
MANHOLE REF	COVER LEVEL	PIPE LENGTH	INVERT LEVEL PIPE	INVERT LEVEL MANHOLE	MANHOLE DEPTH (m)	MANHOLE SIZE (mm)	MANHOLE COVER (mm)	REMARK
SMH-01	80.60	20.00	78.90	78.85	1750.00	1200x1200	600X600	
SMH-02	79.70	21.00	78.70	78.65	1050.00	800x800	600X600	
SMH-04	79.10	21.00	78.49	78.44	660.00	600X600	600X600	
SMH-05	78.70	9.00	78.28	78.23	470.00	600X600	600X600	
SMH-09	78.60	11.00	78.19	78.14	460.00	600X600	600X600	
SMH-010	78.50	8.00	78.08	78.03	470.00	600X600	600X600	
SMH-03	79.20	9.00	78.80	78.75	450.00	600X600	600X600	
SMH-06	81.70	12.00	81.30	81.25	450.00	600X600	600X600	
SMH-07	81.70	15.00	81.18	81.13	570.00	600X600	600X600	
SMH-08	81.50	20.00	81.03	80.98	520.00	600X600	600X600	



- HARDSCAPE**
- Photinia red robin
 - Nerium oleander
 - Pennisetum setaceum 'rubrum'
 - Pennisetum villosum
 - Agapanthus africanus
 - Scaevola aemula
 - Clerodendrum inerme
 - Vinca minor
 - Lantana camara
 - Juniperus horizontalis
 - Thymus serpyllum
 - Rosmarinus officinalis
 - Paspalum vaginatum
 - Rhoeo discolor
 - Bougainvillea glabra
 - Jasminum officinalis
- STAMPED CONCRETE
 - CONCRETE PAVERS TYPE 01
 - CONCRETE PAVERS TYPE 02
 - CONCRETE PAVERS TYPE 03
 - RUBBER FOR PLAYGROUND
 - GRAVEL
 - CONCRETE PAVERS FOR SIDEWALK



KEY PLAN

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AGENCY

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PROJECT NAME:
 MUFTI HASAN KHALED GARDEN
 BEIRUT - LEBANON

NOTES:

REV	BY	Date	Description	Appr.
1	JL	21-06-2024	-	-
0	JL	15-05-2024	-	-

PROJECT NBR.	PL024-004
PROJECT PHASE	DETAILED DESIGN
DISCIPLINE	MECHANICAL
SECTOR	
BUILDING	
DESIGNED	---
DRAWN	---
CHECKED	---
APPROVED	
DATE	15-05-2024
SCALE	1-250
SHEET SIZE	A1
Title	

RAIN WATER SERVICES LAYOUT
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Sheet 1 OF 1

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Project Number | Phase | Type | Drawing Number | Revision