

IRRIGATION LEGEND:		
MAIN LINE DONE BY OTHERS		
	150 mm DIA uPVC	
	150 mm DIA OR ABOVE AC.	
	75 mm DIA OR ABOVE uPVC.	
LEGENDS:- (JO-122)		
	Description	Qty.
	3" INCH DIA uPVC	90.00 Mtrs
	1" INCH DIA uPVC	12.00 Mtrs
	75x75x75mm Ø Dia uPVC TEE	2 Nos.
	TIE IN CONNECTION WITH 75 mm Dia uPVC END CAP	1 No.
	1" Dia IRRIGATION WATER SUPPLY METER ASSEMBLY	1 No.
	75mm Dia uPVC END CAP	1 No.
	75mm Dia 90° BEND	2 Nos.
	75mm Dia 45° BEND	2 Nos.
	75x50mm Dia uPVC Reducer	1 No.
	50x38mm Dia uPVC Reducer	1 No.
	38x25mm Dia uPVC Reducer	1 No.
	THRUST BLOCK	7 Nos.
	TRIAL PIT	5 Nos.
	CONCRETET BARRIER	35.00 Mtrs

IRRIGATION DUCT SHEDULE								
PIPE SIZE	1"	1 1/2"	2"	3"	4"	6"	8"	
DUCT SIZE	4"	4"	4"	6"	8"	12"	12"	

ELECTRICITY NETWORK LEGEND

CABLES

	400KV In Service		11kV In Service
	400KV Proposed		11kV Proposed
	400KV Cancelled		11kV Cancelled
	400KV (PLOT/FO)		11kV (PLOT/FO)
	400KV OH LINE		11kV OH LINE
	132KV In Service		6.6KV In Service
	132KV Proposed		6.6KV Proposed
	132KV Cancelled		6.6KV Cancelled
	132KV (PLOT/FO)		6.6KV (PLOT/FO)
	33KV In Service		400 V In Service
	33KV Proposed		400 V Proposed
	33KV Cancelled		400 V Cancelled
	33KV (PLOT/FO)		400 V (PLOT/FO)
	33KV OH LINE		400 V OH LINE

Conduit System

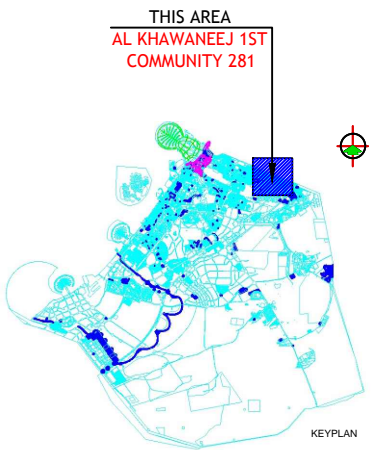
	In Service
	Proposed
	Cancelled

ElectricStation

	In Service
	Proposed
	Cancelled
	ESS Station SH
	DM Station

Service Points

	In Service
	Proposed
	Cancelled



Project Title	IR - 165 SMALL SITES AND IRRIGATION CONNECTIONS- PHASE-11	Drawing No.	GL/IR165-JO-122/ED-01
Drawing Title	1" Irrigation Connection for Plot No. 281-1818 with DEWA Electrical Services (JO-122) Al Khawaneej 1st	Contract	IR 165
		Date	05-04-2018
		Scale	1:750 @ A1
		Reference	Rev.