TP-01
Tie In Connection to
Proposed 75mm Ø uPVC Pipe
Under IR165 JO-179
75x75x75mm Ø uPVC Tee
N 2784250.91
E 501706.32

Under IR165 JO-178
Pipe laying need to be done

Existing Shrubs
1.0 Mtrs

1 Inch Water Mater
Supply Assembly

TP-02
75mm Ø 90° Bend
75x50mm Ø Reducer
50x38mm Ø Reducer
38x25mm Ø Redcuer
N 2784213.39
E 501700.76

Existing Private Grass
16.50 Mtrs

JO-179
PLOT NO.
615-0382

JO-181
PLOT NO.
615-3060

JO-180
PLOT NO.
615-3001

JO-178
PLOT NO.
615-0204

R.O.W

A

IRRIGATION LEGEND:

MAIN LINE DONE BY OTHERS.
150 mm DIA u PVC
150 mm DIA OR ABOVE AC.
75 mm DIA OR ABOVE uPVC.

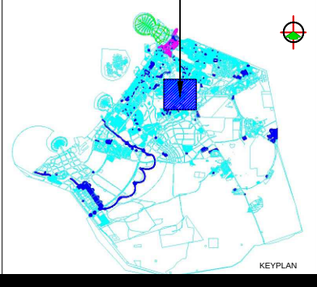
LEGENDS:- (JO-181)

| | Description | Qty. |
|---|---|---|
| | 3" INCH DIA uPVC | 38.00 Mtrs |
| | 1" INCH DIA uPVC | 12.00 Mtrs |
| | 75x75x75mm Ø Dia uPVC TEE | 1 No. |
| | TIE IN CONNECTION WITH 75 mm Dia uPVC PIPE | 1 No. |
| | 1.0" Dia IRRIGATION WATER SUPPLY METER ASSEMBLY | 1 No. |
| | 75x50mm Dia uPVC Reducer<br>50x38mm Dia uPVC Reducer<br>38x25mm Dia uPVC Reducer | 1 No.<br>1 No.<br>1 No. |
| | 75mm Dia uPVC 90° BEND | 1 No. |
| | THRUST BLOCK | 2 Nos. |
| | TRIAL PIT | 2 Nos. |
| | EXISTING SHRUB REINSTATEMENT | 1.00 Mtr |
| | EXISTING GRASS REINSTATEMENT | 16.50 Mtrs |
| | CONCRETE BARRIERS | 15.00 Mtrs |

IRRIGATION DUCT SHEDULE

| PIPE SIZE | 1" | 1½" | 2" | 3" | 4" | 6" | 8" |
|---|---|---|---|---|---|---|---|
| DUCT SIZE | 4" | 4" | 4" | 6" | 8" | 12" | 12" |

THIS AREA
PLOT 615-204
COMMUNITY 615
NADD AL SHIBA 2ND



KEYPLAN

[redacted]

| | |
|---|---|
| Project Title: IR - 165 SMALL SITES AND IRRIGATION CONNECTIONS- PHASE-11 | Drawing No. GL/IR165/JO181/IR-01 |
| | Contract: IR 165 |
| Drawing Title: 1" Irrigation Connection for Mr. Ahmad Mohammod Saeed Bin Khadeya for Plot no. 615-3060 (JO-181) Nad Al Shiba 2nd | Date: 12-02-2018 |
| | Scale: 1:1000 @ A1 |
| | Reference / Rev. |

[redacted]