



**LEGEND:**

- W-75 PROPOSED WATER HDPE PIPE Ø75mm
- W-90 PROPOSED WATER HDPE PIPE Ø90mm
- W-110 PROPOSED WATER HDPE PIPE Ø110mm
- EXISTING GROUND RESERVOIR
- DIRECTLY BURIED ISOLATION GATE VALVE
- PROPOSED BOOSTER PUMP
- AIR VALVE CHAMBER
- WASHOUT VALVE CHAMBER



KEY PLAN

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PROGRAMME: Lebanese Host Communities Support Programme  
Support to Integrated Service Provision at the Local Level

PROJECT NAME:  
EXTENSION OF MIRIATA WATER NETWORK

- NOTES:**
- 1- ALL DIAMETERS ARE IN MILLIMETERS (AND ELEVATIONS IN METERS) UNLESS OTHERWISE MENTIONED.
  - 2- FOR TYPICAL DETAILS, REFER TO WATER SYSTEM TYPICAL DETAILS, DRAWING WW-03
  - 3- IF A WATER PIPE CROSSES ANY EXISTING UTILITY, THE DISTANCE BETWEEN THE TWO SHALL NOT BE LESS THAN 30 CM OTHERWISE A CONCRETE ENCASEMENT IS NEEDED
  - 4- ALL WATER PIPES SHALL HAVE A MINIMUM COVER OF 1M BELOW GROUND LEVEL.

0	M.N	11-11-2015	GENERAL REVISION	M.N
REV	BY	Date	Description	Appr.
PROJECT NBR.			L1504	
PROJECT PHASE			TENDER	
DISCIPLINE			CIVIL ENGINEERING	
SECTOR				
BUILDING				
DESIGNED		M.N		
DRAWN		M.N		
CHECKED		M.N		
APPROVED				
DATE		11-11-2015		
SCALE		1/2000		
SHEET SIZE		A1		

Title  
**EXTENSION OF MIRIYATA WATER NETWORK**  
**GENERAL LAYOUT PLAN**

Sheet 1 OF 1  
**L1504-PH1-WW-00-REV.0**

Project Number	Phase	Type	Drawing Number	Revision
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