



RURAL WATER SUPPLY COMPONENT OF  
 THE STUDY FOR WATER RESOURCES MANAGEMENT  
 AND RURAL WATER SUPPLY IMPROVEMENT  
 IN REPUBLIC OF YEMEN

FACILITIES LAYOUT PLAN : 07/S-07, BAIT AL HADRAMI

SCALE - OPTIMIZED FOR PRINT DATE - JULY 2007

JAPAN INTERNATIONAL COOPERATION AGENCY

2,356

AL ZUQAQ

DISTRIBUTION  
SGP 1' 46m

DISTRIBUTION  
SGP 1' 85m

2,359

2,356

AL MAQATE'E

DISTRIBUTION  
SGP 1' 338m

DISTRIBUTION  
SGP 1' 77m

2,365

DISTRIBUTION  
SGP 1' 1,495m

DISTRIBUTION  
SGP 1' 186m

GARFAN

DISTRIBUTION  
SGP 1' 211m

2,270

DISTRIBUTION  
SGP 1-1/2' 281m

2,272

2,270

2,363

WAHABA

DISTRIBUTION  
SGP 1-1/2' 210m

2,400

DISTRIBUTION  
SGP 1' 79m

2,390

DISTRIBUTION  
SGP 1-1/2' 309m

2,375

2,377

DISTRIBUTION  
SGP 1-1/2' 77m

2,384

DISTRIBUTION  
SGP 1' 73m

2,379

AL SWAYDA

DISTRIBUTION  
SGP 2' 252m

2,387

DISTRIBUTION  
SGP 1' 35m

2,384

SHA'AB AL EIN

DISTRIBUTION  
SGP 1' 262m

2,396

AL AGABAH

2,375

DISTRIBUTION  
SGP 1' 283m

2,382

2,383

ARDH AL HAID

DISTRIBUTION  
SGP 1' 19m

2,374

SCHOOL

DISTRIBUTION  
SGP 1' 23m

2,371

DISTRIBUTION  
SGP 2' 263m

2,376

DISTRIBUTION  
SGP 3' 186m

AL SARADIH

DISTRIBUTION  
SGP 4' 96m

2,376

DISTRIBUTION  
SGP 4' 28m

AL HISN

DISTRIBUTION  
SGP 4' 9m

2,413

2,414

DISTRIBUTION  
SGP 1-1/2' 36m

2,402

WATER TANK (75m³)

2,415m

DISTRIBUTION  
SGP 1' 54m

2,383

DISTRIBUTION  
SGP 1' 83m

2,390

DISTRIBUTION  
SGP 4' 55m

2,376

DISTRIBUTION  
SGP 2' 206m

PUMPING MAIN

SGP 3' 206m

2,375m

DEEPAWELL & PUMP HOUSE

2,375m

DISTRIBUTION  
SGP 1-1/2' 141m

2,373

LAKMAT

AL SALAH

DISTRIBUTION  
SGP 1-1/2' 146m

2,370

DISTRIBUTION  
SGP 1-1/2' 58m

2,372

DISTRIBUTION  
SGP 1' 58m

2,378

DISTRIBUTION  
SGP 1-1/2' 151m

2,381

AL QARYAH

DISTRIBUTION  
SGP 2-1/2' 42m

2,379

DISTRIBUTION  
SGP 1-1/2' 211m

2,365

DISTRIBUTION  
SGP 1-1/2' 58m

2,378

DISTRIBUTION  
SGP 1-1/2' 211m

2,372

DISTRIBUTION  
SGP 1' 58m

2,370

DISTRIBUTION  
SGP 1-1/2' 141m

2,369

SCHOOL & MOSQUE  
UNDER CONSTRUCTION

2,369

DISTRIBUTION  
SGP 1' 65m

2,377

DISTRIBUTION  
SGP 1-1/2' 77m

2,375

DISTRIBUTION  
SGP 2' 185m

2,387

DISTRIBUTION  
SGP 1-1/2' 86m

2,370

DISTRIBUTION  
SGP 1-1/2' 146m

2,373

DISTRIBUTION  
SGP 1-1/2' 141m

2,370

DISTRIBUTION  
SGP 1' 65m

2,369

SCHOOL & MOSQUE  
UNDER CONSTRUCTION

2,369

DISTRIBUTION  
SGP 1' 31m

2,372

DISTRIBUTION  
SGP 1-1/2' 281m

2,270

DISTRIBUTION  
SGP 1' 211m

2,270

DISTRIBUTION  
SGP 1' 186m

2,272

DISTRIBUTION  
SGP 1' 85m

2,270

DISTRIBUTION  
SGP 1' 46m

2,270

DISTRIBUTION  
SGP 1' 85m