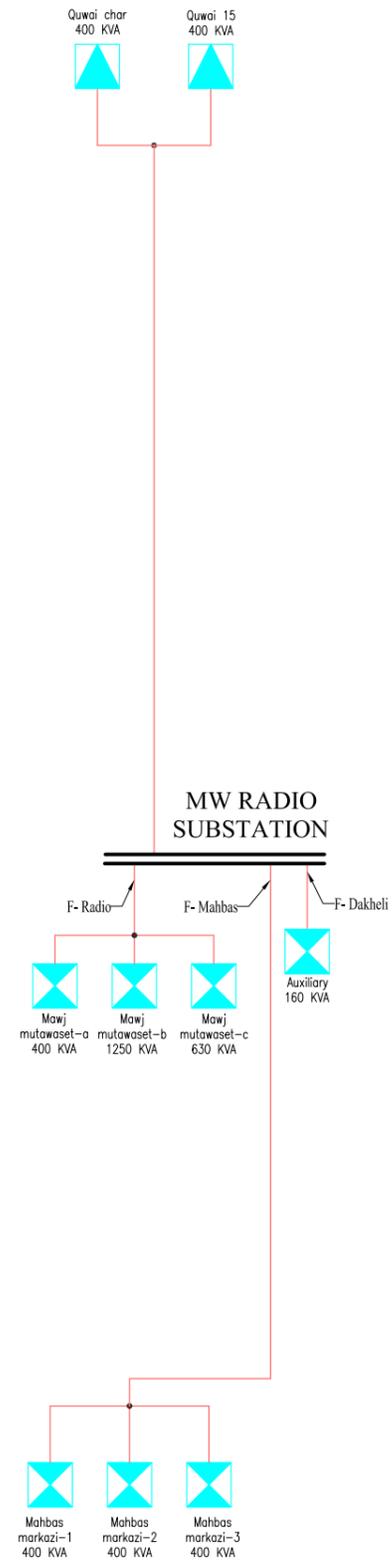


KABUL CITY MEDIUM VOLTAGE NETWORK SINGLE LINE DIAGRAM MW Radio SUBSTATION



Legend:

-  T/S Indoor type Private
 -  T/S outdoor type Private
 -  T/S Foundation mounted type Private
 -  T/S Indoor type KED
 -  T/S Out door type KED
 -  T/S Foundation mounted type KED
 -  T/S Indoor type Governmental
 -  T/S Outdoor type Governmental
 -  T/S Foundation mounted type Governmental
 -  KTP
 -  Bus bar
 -  15 KV Line
 -  10 KV Line
 -  15 KV Inactive
 -  Branch
 -  Facilities with dotted lines are underground cable
 -  Isolating Switches
 -  JS Junction Station
- SURVEY DATE:**
-  2007
 -  2008
 -  2010

AFGHAN ENERGY INFORMATION CENTER (AEIC) ENGINEERING DEPARTMENT

Project:	Kabul City Medium Voltage Network New Expansion 2010		
Title:	MW Radio Substation Single Line Diagram		
Surveyed:	Kabul Electricity Department (KED) and MEW Technical Staff		
Drawn:	Mahfooz Naweed	Senior Auto CAD Drafter	
Supervised & Approved:	Shoaib Sahibzada	Deputy Director of Engineering Department	
Dwg No.	C06/16		
Date:	December 2010	Scale:	NTS

PROJECT IMPLEMENTED BY:
ADVANCED ENGINEERING ASSOCIATES INTERNATIONAL (AEAI)