NIOEC-SP-70-51(1)							
DOCUMENT CODE							NO. OF PAGES: 7
PLAN/PRJ/SUB	UNIT	PHASE	DISCIPLANE	DOCUMENT TYPE	SERIAL NO.	REV. NO.	DATE
NIOEC	000	EG	IN	SP	7051	A1	DECEMBER, 2017

NATIONAL IRANIAN OIL REFINING & DISTRIBUTION COMPANY
NATIONAL IRANIAN OIL ENGINEERING
& CONSTRUCTION COMPANY

NIOEC SP

NIOEC SPECIFICATION

FOR

PMBX FIRE TELEPHONE SYSTEMS

FIRST EDITION

JULY, 2005

THIS STANDARD IS THE PROPERTY OF NATIONAL IRANIAN OIL ENGINEERING & CONSTRUCTION COMPANY. IT IS CONFIDENTIAL AND ALL RIGHTS RESERVED TO THE OWNER. NEITHER WHOLE NOR ANY PART OF THIS DOCUMENT MAY BE DISCLOSED TO ANY THIRD PARTY, REPRODUCTED, STORED IN ANY RETRIEVAL SYSTEM OR TRANSMITTED IN ANY FORM OR BY ANY MEANS WITHOUT THE PRIOR WRITTEN CONSENT OF THE NATIONAL IRANIAN OIL ENGINEERING & CONSTRUCTION COMPANY.

AVA Documents
Document Sharing Hub

Full document details: NIOEC SP-70-51 2017

REVISION INDEX

REV. / PAGE	1	2	3	4	5	REV. / PAGE	1	2	3	4	5	REV. / PAGE	1	2	3	4	5	REV. / PAGE	1	2	3	4	5
1						26						51						76					
2	X					27						52						77					
3	X					28						53						78					
4	X					29						54						79					
5	X					30						55						80					
6	X					31						56						81					
7	X					32						57						82					
8						33						58						83					
9						34						59						84					
10						35						60						85					
11						36						61						86					
12						37						62						87					
13						38						63						88					
14						39						64						89					
15						40						65						90					
16						41						66						91					
17						42						67						92					
18						43						68						93					
19						44						69						94					
20						45						70						95					
21						46						71						96					
22						47						72						97					
23						48						73						98					
24						49						74						99					
25						50						75						100					

NOTES:

1) THIS SHEET IS A RECORD OF ALL REVISIONS TO THIS SPECIFICATION.
2) WHEN APPROVED EACH REVISION SHALL BE CONSIDERED AS A PART OF THE ORIGINAL DOCUMENT.
3) NUMBER OF PAGES EXCLUDES THIS SHEET AND THE COVER SHEET.

5					
4					
3					
2					
1	DECEMBER, 2017	F. FAZLI	G.R. MOHSENI	M.R. FARZAM	M. KARGARNAJAFI
0	JULY, 2005	ASHRAFNIA	ORDOOBADI	FARZAM	SAJEDI
REV.	DATE	PREPARED	CHECKED	APPROVED	AUTHORIZED

Documents
Document Sharing Hub
Full document details: NIOEC SP-70-51 2017

CONTENTS **PAGE NO.**

1. SCOPE 2
2. REFERENCES 2
3. UNITS 3
4. ABBREVIATIONS 3
5. SYSTEM DESIGN 3
6. ATTENDANT CONSOLE AND VOICE RECORDER 5
7. AUTOMATIC BATTERY CHARGER AND BATTERIES 5
8. DOCUMENTATION 5
9. SPARE PARTS SUPPLY 6
10. PACKING AND SHIPPING 6
11. INSPECTION AND TETS 7
12. TRAINING 7
13. GUARANTEES 7

Documents
Document Sharing Hub
Full document details: NIOEC SP-70-51 2017