

CLIENT:

ISLAMIC REPUBLIC OF IRAN
MINISTRY OF ENERGY
MAZANDARAN REGIONAL ELECTRIC COMPANY

PROJECT:

MARYAM ABAD GORGAN
400/63kV SUBSTATION

SUBJECT:

H.V. EQUIPMENT ORDERING

EARTHING SYSTEM CONDUCTOR ORDERING

CONSULTANT:



GHODS NIROO

CONTRACTOR:



TRANS POST PARS Co.

Prepared by: A.F

Checked by: H.A

Approved by: H.A

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Trans Post Pars

**MARYAM ABAD GORGAN
400/63kV SUBSTATION**

LIST OF MATERIAL FOR EARTHING SYSTEM

ITEM	DESCRIPTION	UNIT	TOTAL
CONDUCTORS			
1	COPPER BARE STRANDED CONDUCTOR 1*240mm ²	m	1800
2	COPPER BARE STRANDED CONDUCTOR 1*185mm ²	m	1650
3	COPPER BARE STRANDED CONDUCTOR 1*150mm ²	m	7920
4	COPPER BARE STRANDED CONDUCTOR 1*50mm ²	m	1350