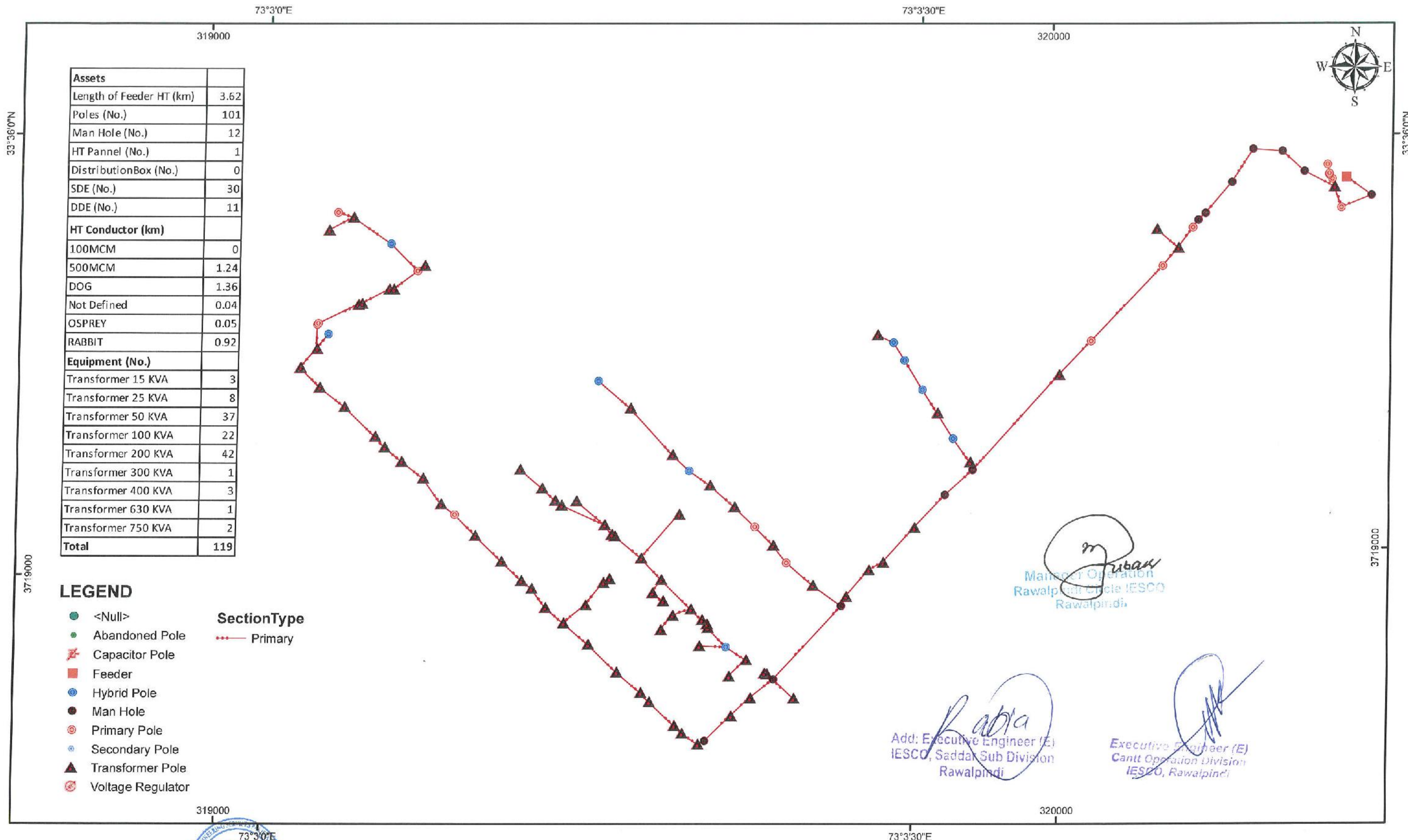




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(NESPAC)

Vetted By
(Sign & Stamp)
(IESCO)

BANK ROAD-I

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : PINDI SADAR

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

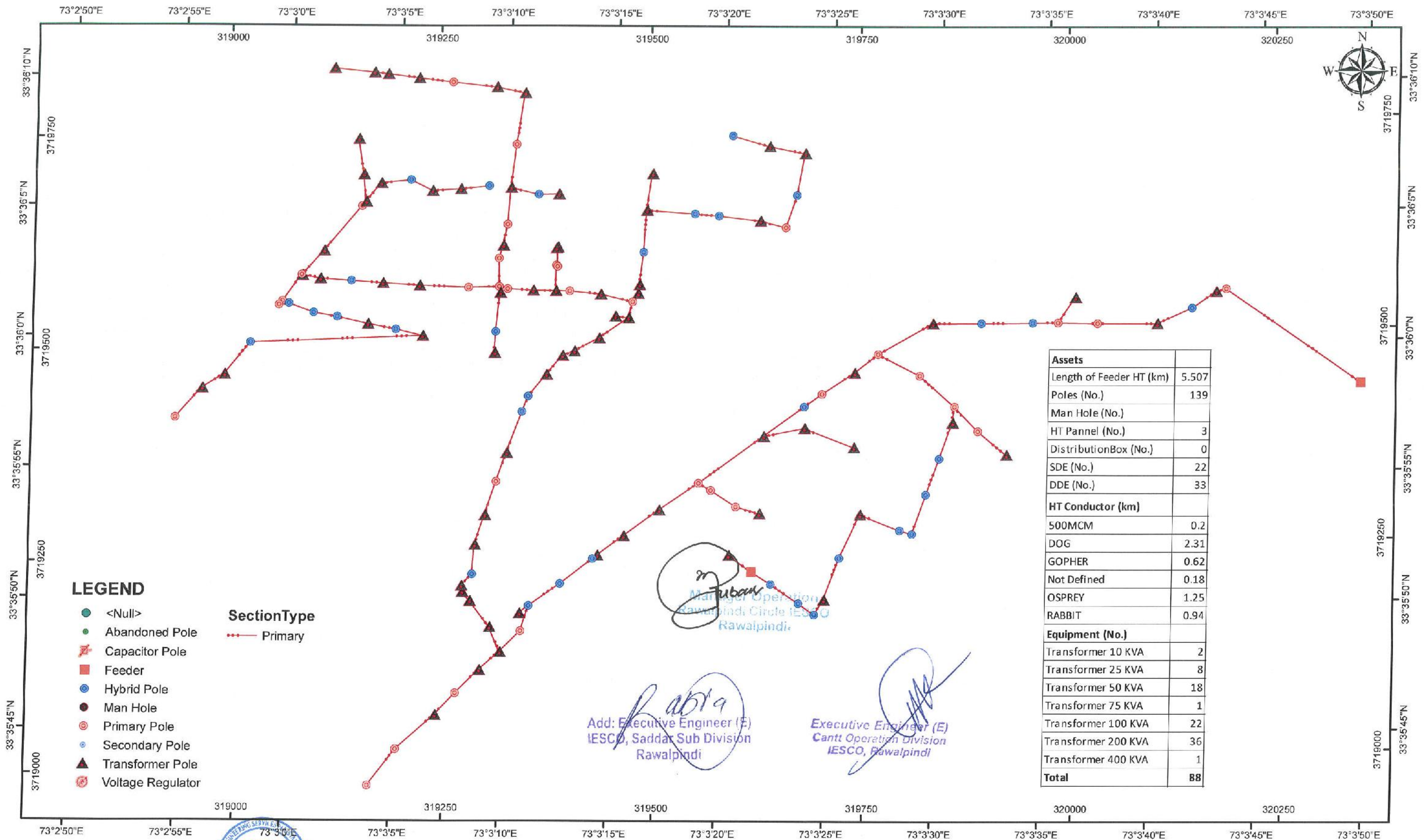


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: October 28, 2018

DOCUMENT NO.:

0 0.05 0.1 0.15 km

ORIGINAL
SIZE : A3



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KASHMIR ROAD

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : PINDI SADAR

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED



PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: May 14, 2018

DOCUMENT NO.:

0 0.05 0.1 0.15 0.2
km

ORIGINAL
SIZE : A3

73°3'0"E

73°3'30"E

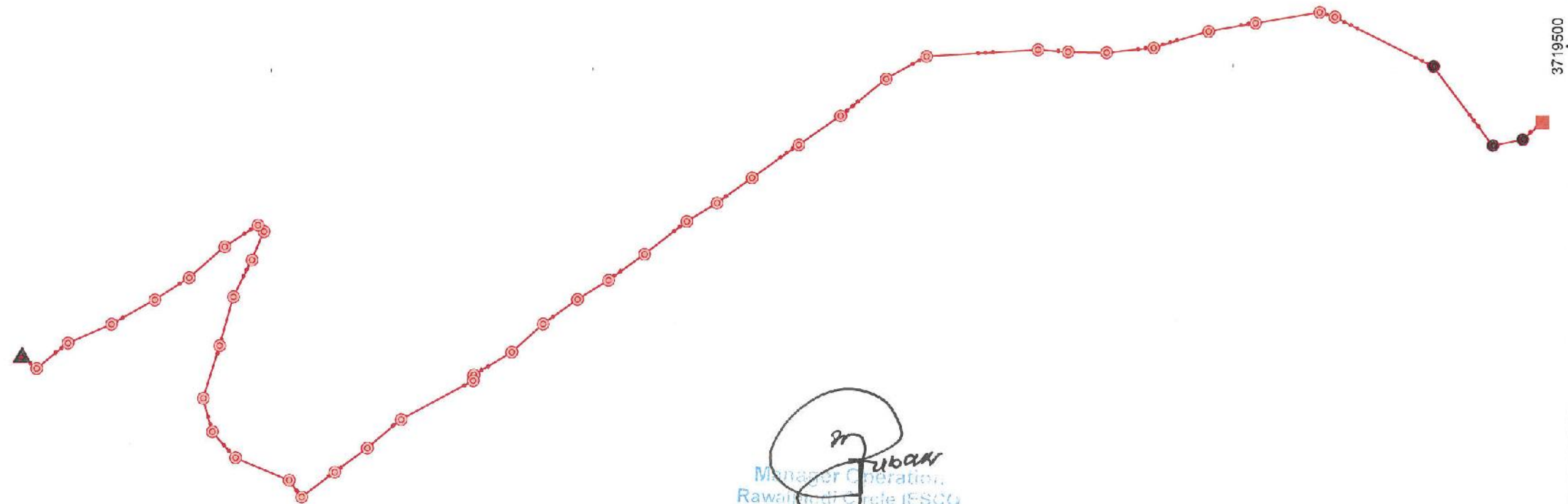
319000

319500

320000



Assets	
Length of Feeder HT (km)	1.65
Poles (No.)	42
Man Hole (No.)	3
HT Pannel (No.)	1
DistributionBox (No.)	0
SDE (No.)	10
DDE (No.)	1
HT Conductor (km)	
500MCM	0.22
DOG	1.44
Equipment (No.)	
Transfer Switch	1
Total	1



LEGEND

- <Null>
- Abandoned Pole
- ✂ Capacitor Pole
- Feeder
- Hybrid Pole
- Man Hole
- Primary Pole
- Secondary Pole
- ▲ Transformer Pole
- Voltage Regulator

SectionType
 Primary

Manager Operation,
 Rawalpindi Circle IESCO
 Rawalpindi

Add: Executive Engineer (E)
 IESCO, Saddar Sub Division
 Rawalpindi

Executive Engineer (E)
 Cantt Operation Division
 IESCO, Rawalpindi

319000

319500

320000

73°3'0"E

73°3'30"E

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 (NESPAC)

Vetted By
 (Sign & Stamp)
 (IESCO)

C.G.H

Circle : PINDI CITY
 Division : PINDI CANTT
 Sub Division : PINDI SADAR

Consultancy Services for Field Survey, Mapping Through Web Based
 Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
 ISLAMABAD ELECTRIC SUPPLY
 COMPANY



CONSULTANT:
 NATIONAL ENGINEERING SERVICES
 PAKISTAN (PVT.) LIMITED

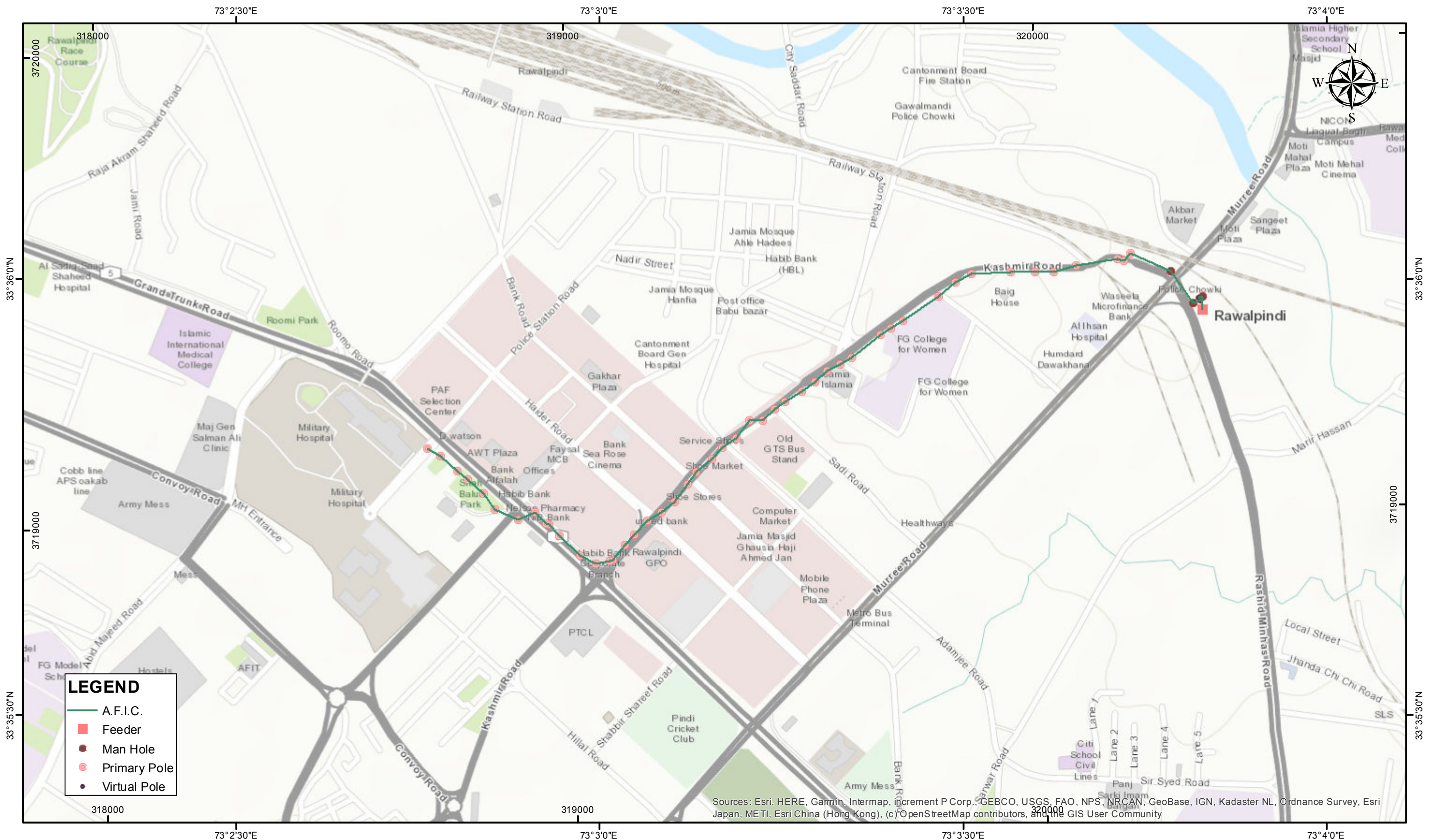


PROJECTION SYSTEM : Geographic / UTM
 UTM ZONE: 43 N DATUM: WGS84
 Feeder Surveyed Date: May 14, 2018

DOCUMENT NO.:

0 0.05 0.1 0.15 km

ORIGINAL
 SIZE : A3



CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED



A.F.I.C.

**PINDI CITY CIRCLE
PINDI CANTT DIVISION
PINDI SADAR SUB DIV**

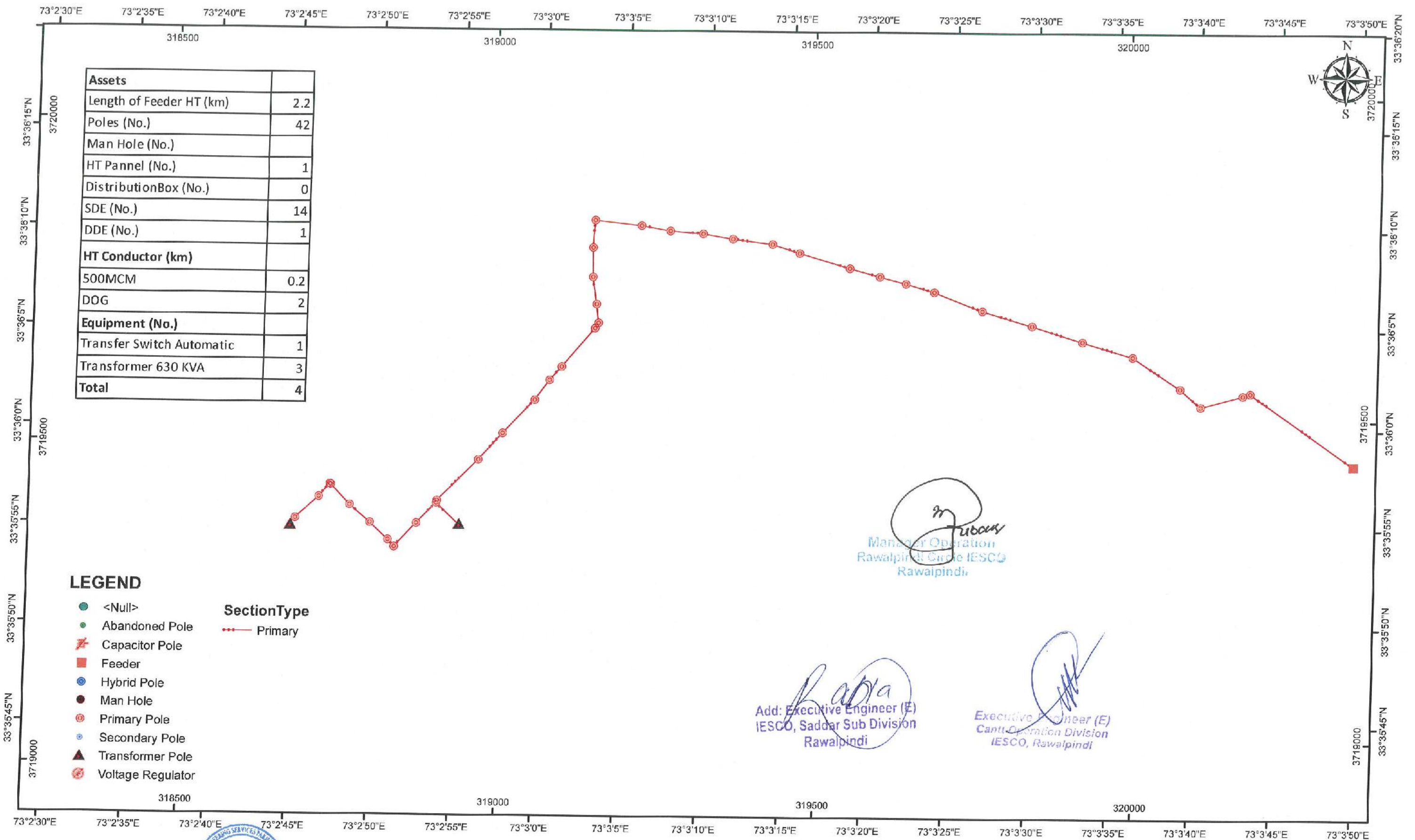
**Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for distribution network of IESCO**

PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N **DATUM:** WGS84
Print Date: 3/31/2020

DOCUMENT NO.:

0 0.15 0.3
km

**ORIGINAL
SIZE :** A3



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(IESCO)



CITY CENTER

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : PINDI SADAR

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

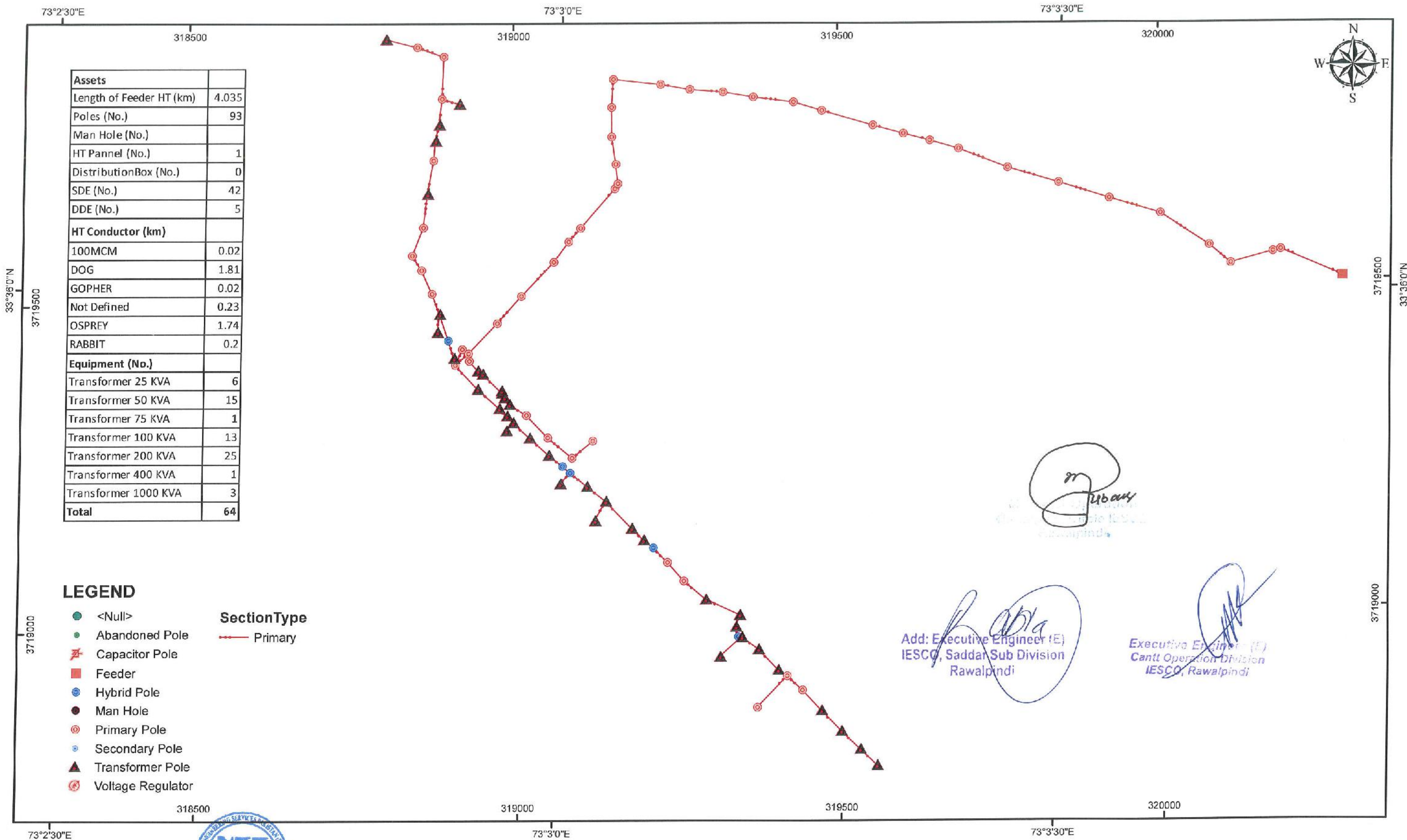


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: May 14, 2018

DOCUMENT NO.:

0 0.1 0.2 0.3 km

ORIGINAL
SIZE : A3



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BANK ROAD-II

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : PINDI SADAR

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

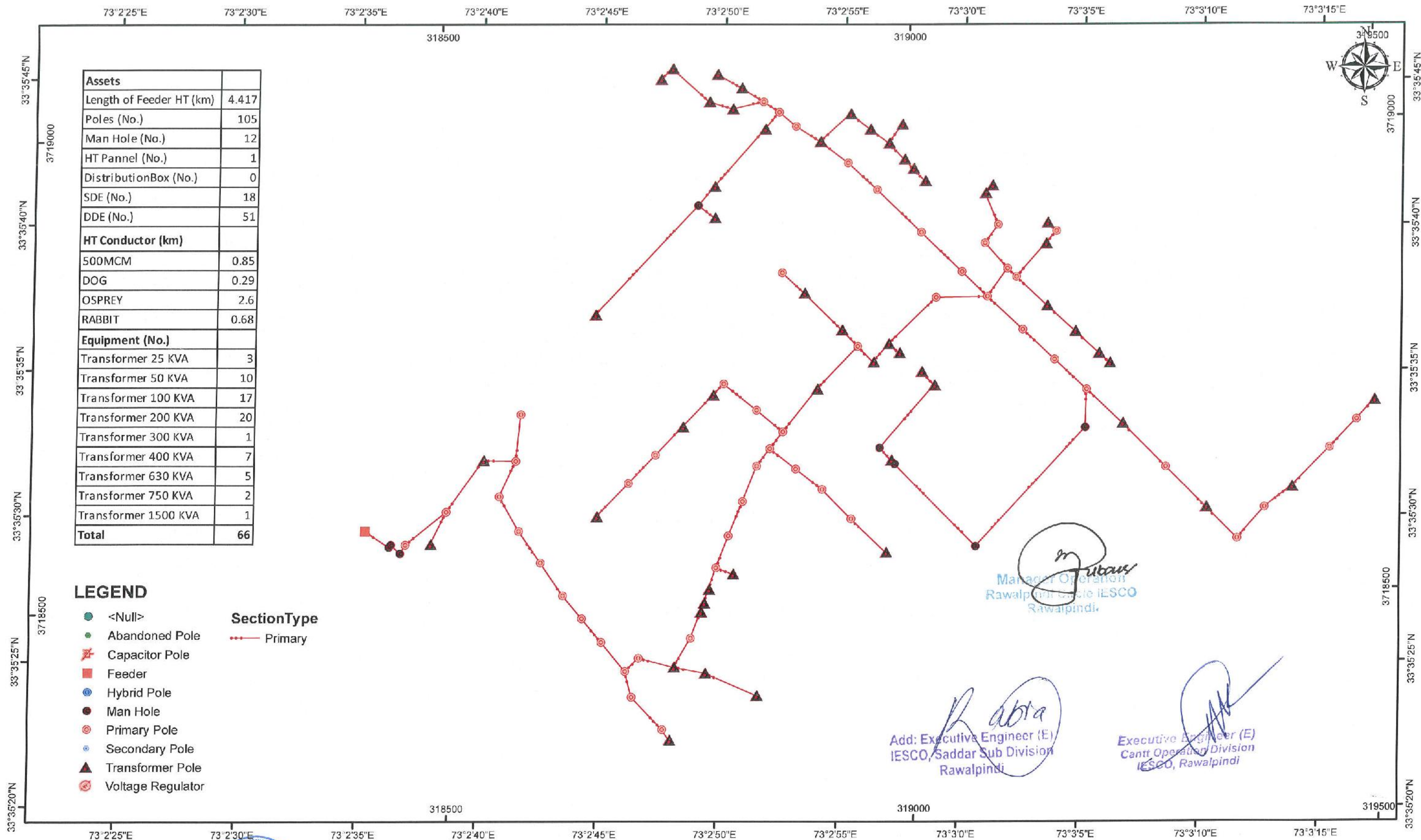


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: July 10, 2018

DOCUMENT NO.:

0 0.05 0.1 0.15 0.2 0.25 km

ORIGINAL
SIZE : A3



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MALL ROAD

Circle : PINDI CITY

Division : PINDI CANTT

Sub Division : PINDI SADAR

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED



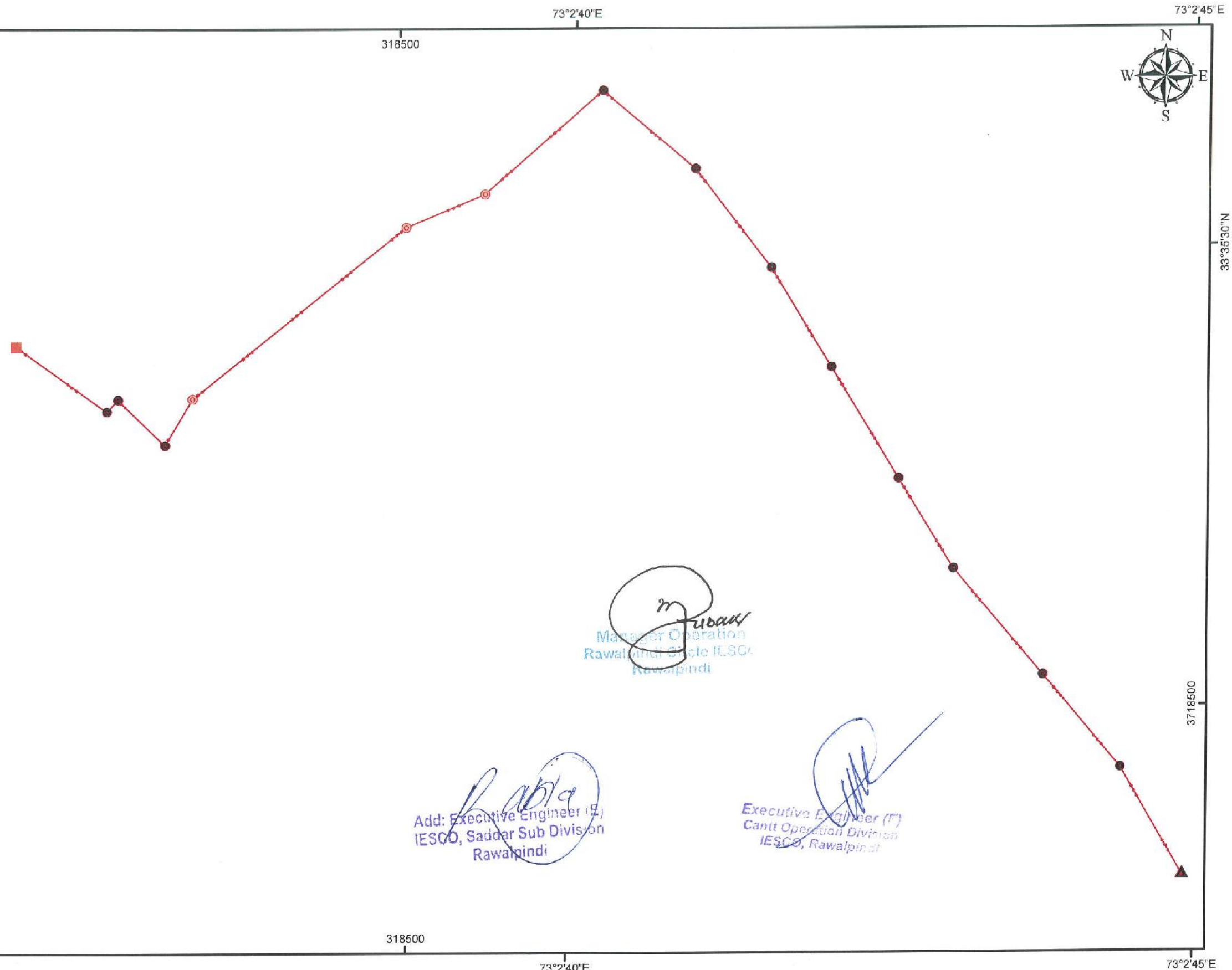
PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: October 28, 2018

DOCUMENT NO.:

0 0.1 0.2 km

ORIGINAL
SIZE : A3

Assets	
Length of Feeder HT (km)	0.36
Poles (No.)	5
Man Hole (No.)	11
HT Pannel (No.)	1
DistributionBox (No.)	0
SDE (No.)	1
DDE (No.)	0
HT Conductor (km)	
500MCM	0.25
OSPNEY	0.1
Equipment (No.)	
Transformer 1000 KVA	2
Total	2



LEGEND

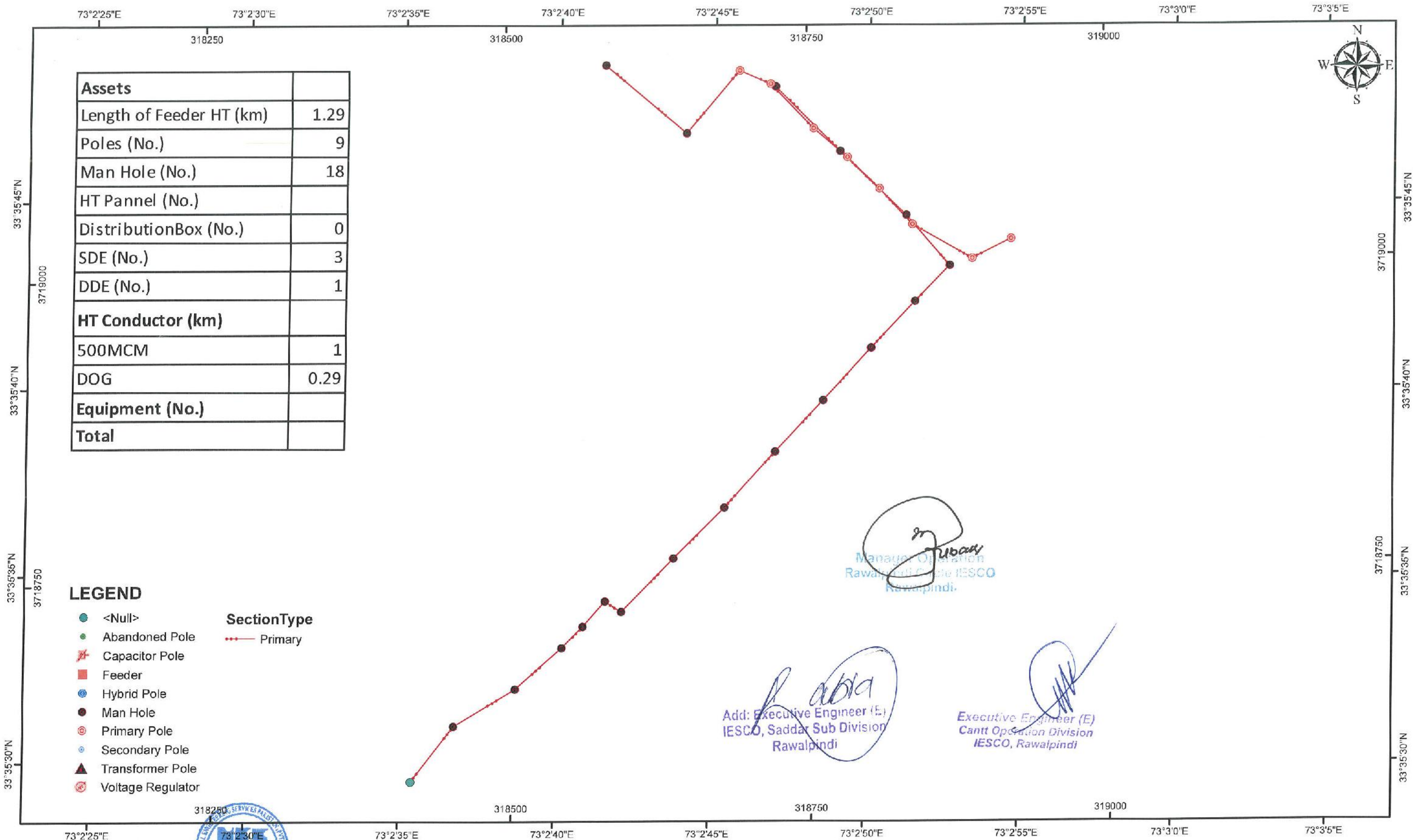
-  <Null>
-  Abandoned Pole
-  Capacitor Pole
-  Feeder
-  Hybrid Pole
-  Man Hole
-  Primary Pole
-  Secondary Pole
-  Transformer Pole
-  Voltage Regulator

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(IESCO)

CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: October 28, 2018



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(IESCO)



A.F.I.C

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : PINDI SADAR

Consultancy Services for Field Survey, Mapping Through Web Based
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CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

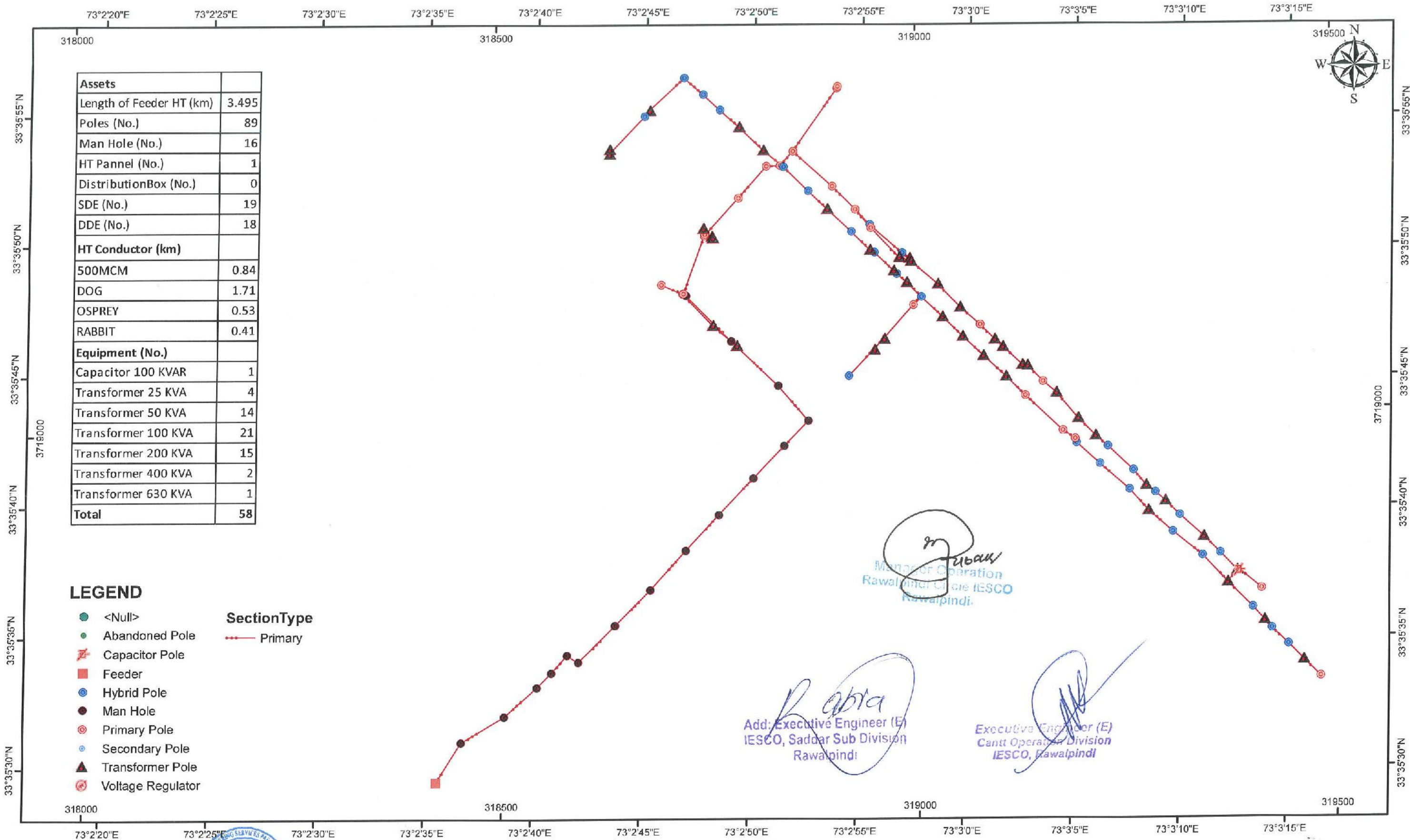


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: October 28, 2018

DOCUMENT NO.:

0 0.05 0.1 0.15 km

ORIGINAL
SIZE : A3



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(IESCO)

HAIDER ROAD

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : PINDI SADAR

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY

CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED



PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: May 14, 2018

DOCUMENT NO.:

0 0.1 0.2
km

ORIGINAL
SIZE : A3

73°4'0"E



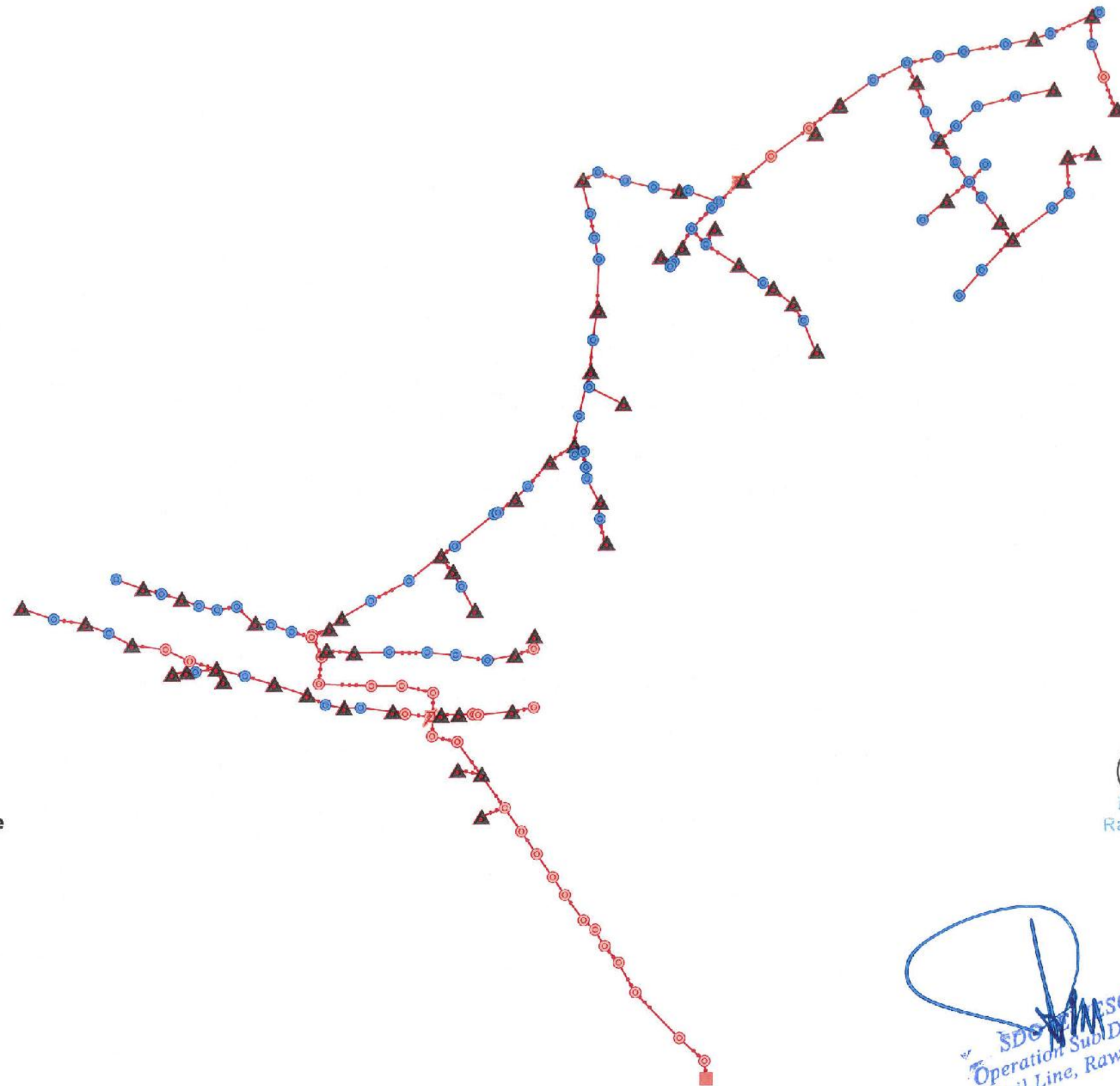
Assets	
Length of Feeder HT (km)	5.635
Poles (No.)	164
Man Hole (No.)	
HT Pannel (No.)	1
DistributionBox (No.)	0
SDE (No.)	24
DDE (No.)	22
HT Conductor (km)	
500MCM	0.07
DOG	1.94
GOPHER	0.08
PANTHER	1.93
RABBIT	1.62
Equipment (No.)	
Capacitor 100 KVAR	2
Transformer 15 KVA	1
Transformer 100 KVA	20
Transformer 25 KVA	13
Transformer 50 KVA	11
Transformer 200 KVA	23
Total	70

LEGEND

- <Null>
- Abandoned Pole
- ⚡ Capacitor Pole
- Feeder
- Hybrid Pole
- Man Hole
- Primary Pole
- Secondary Pole
- ▲ Transformer Pole
- ⊕ Voltage Regulator

SectionType

- Primary



Manager Operation
Rawalpindi Circle IESCO
Rawalpindi.

SDO IESCO
Operation Sub Division
Civil Line, Rawalpindi

Executive Engineer (E)
Cantt Operation Division
IESCO, Rawalpindi

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(NESPAK)

Vetted By
(Sign & Stamp)
(IESCO)



J/ROAD

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : PINDI CIVIL LINE

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

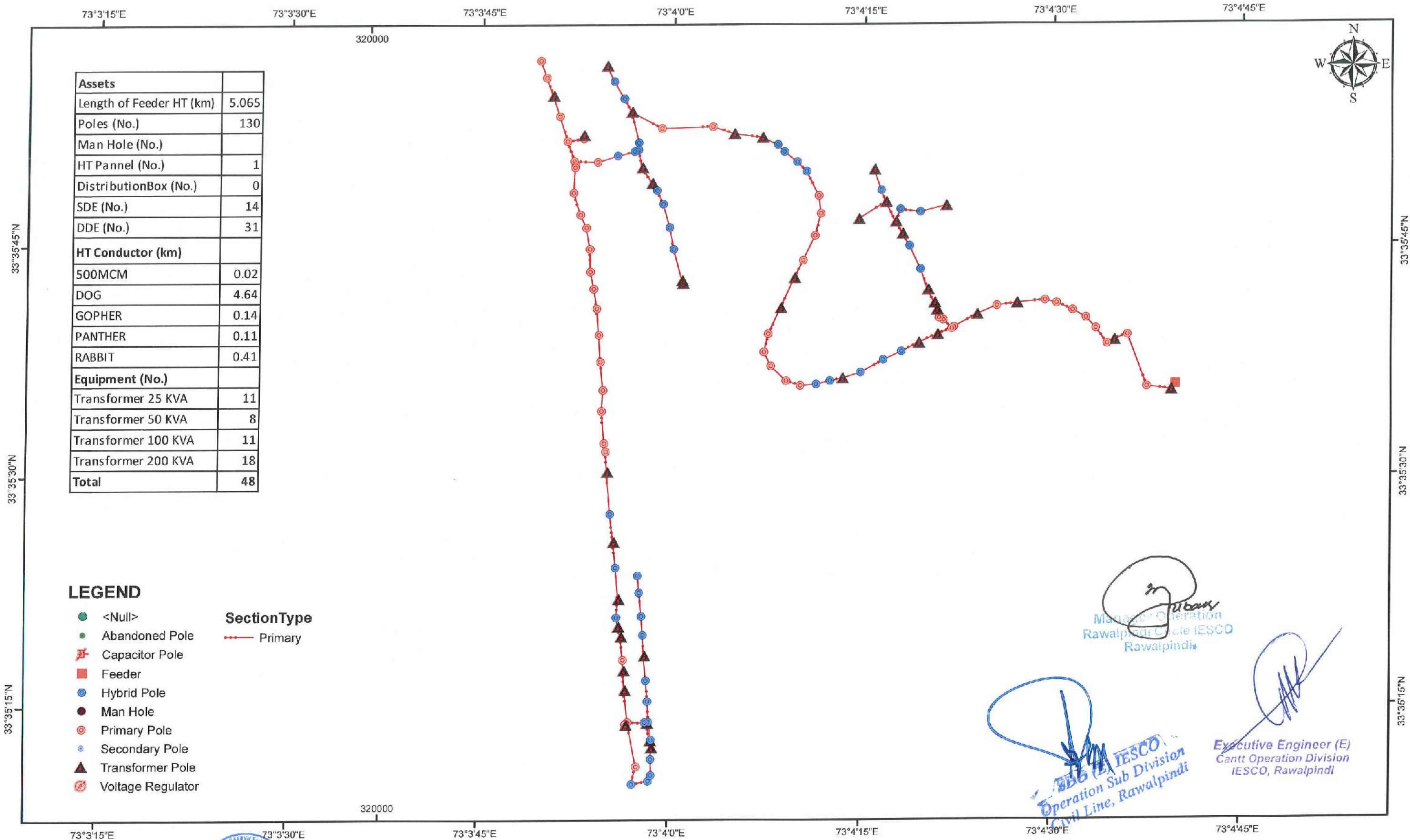


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: October 18, 2018

DOCUMENT NO.:

0 0.1 0.2 0.3 km

ORIGINAL
SIZE : A3



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(IESCO)



R/PINDI-3 PRESIDENCY

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : PINDI CIVIL LINE

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

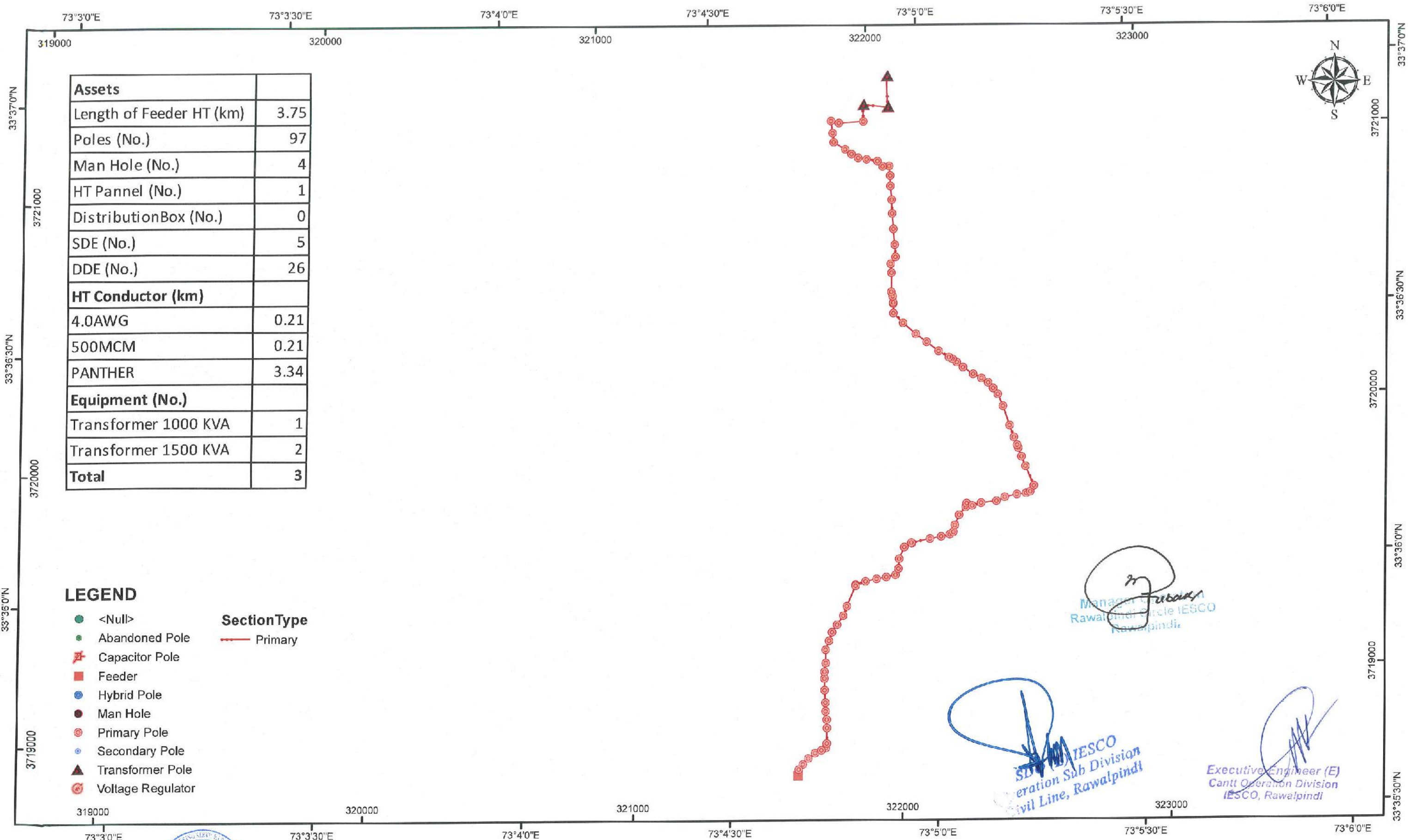


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: October 18, 2018

DOCUMENT NO.:

0 0.1 0.2 0.3 0.4 km

ORIGINAL
SIZE : A3



Assets	
Length of Feeder HT (km)	3.75
Poles (No.)	97
Man Hole (No.)	4
HT Pannel (No.)	1
DistributionBox (No.)	0
SDE (No.)	5
DDE (No.)	26
HT Conductor (km)	
4.0AWG	0.21
500MCM	0.21
PANTHER	3.34
Equipment (No.)	
Transformer 1000 KVA	1
Transformer 1500 KVA	2
Total	3

LEGEND

- <Null>

Abandoned Pole

Capacitor Pole

Feeder

Hybrid Pole

Man Hole

Primary Pole

Secondary Pole

Transformer Pole

Voltage Regulator

SectionType

Primary



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(NESPAK)
Verified By
(Sign & Stamp)
(IESCO)

R.I.C
Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : PINDI CIVIL LINE
Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY
CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED



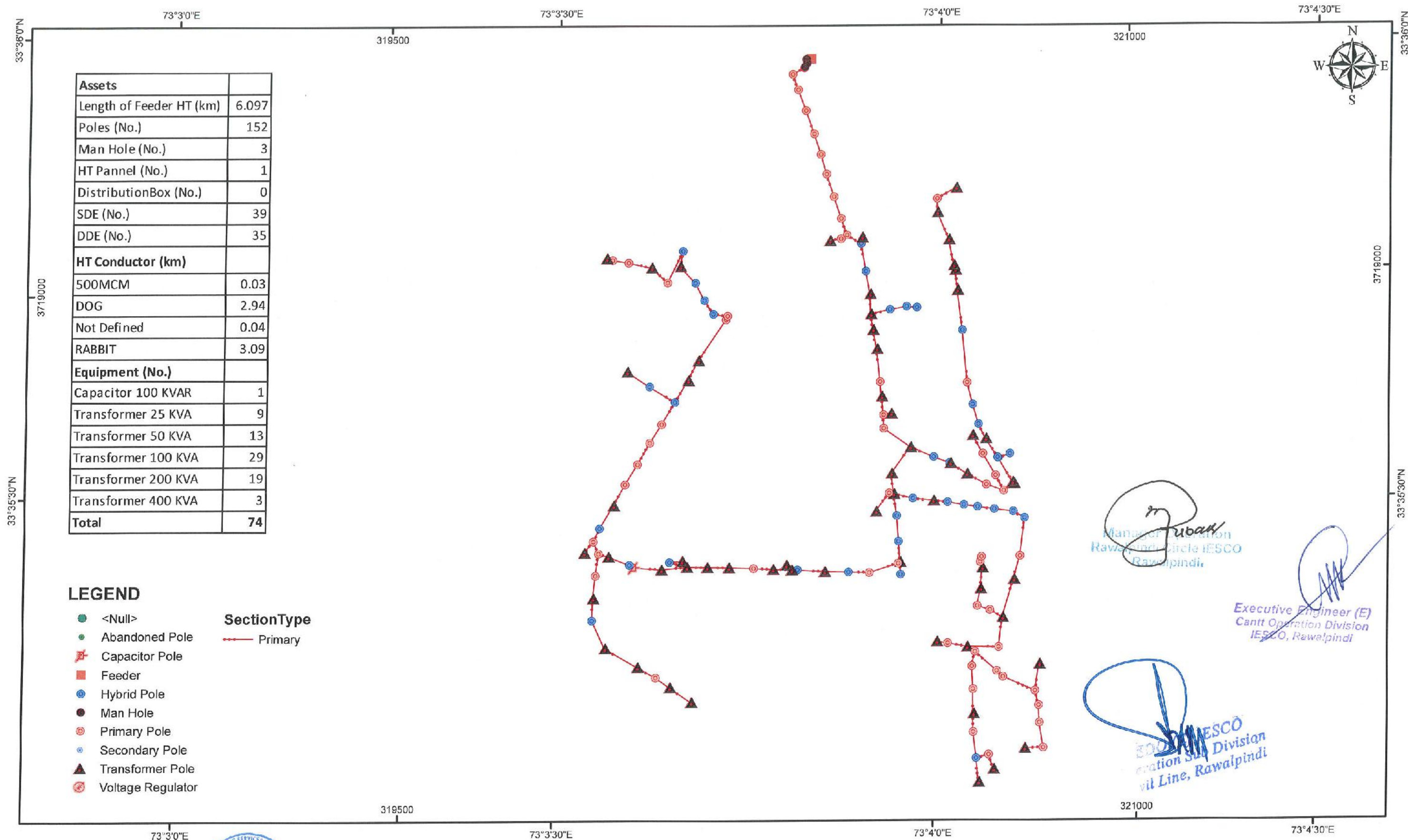
PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: October 29, 2018

DOCUMENT NO.:
0 0.1 0.2 0.3 0.4 0.5 km
ORIGINAL SIZE : A3

Manager
Rawalpindi Circle IESCO
Rawalpindi

SD
Operation Sub Division
Civil Line, Rawalpindi

Executive Engineer (E)
Cantt Operation Division
IESCO, Rawalpindi



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(NESPAK)

Vetted By
(Sign & Stamp)
(IESCO)



SIR SYED ROAD

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : PINDI CIVIL LINE

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

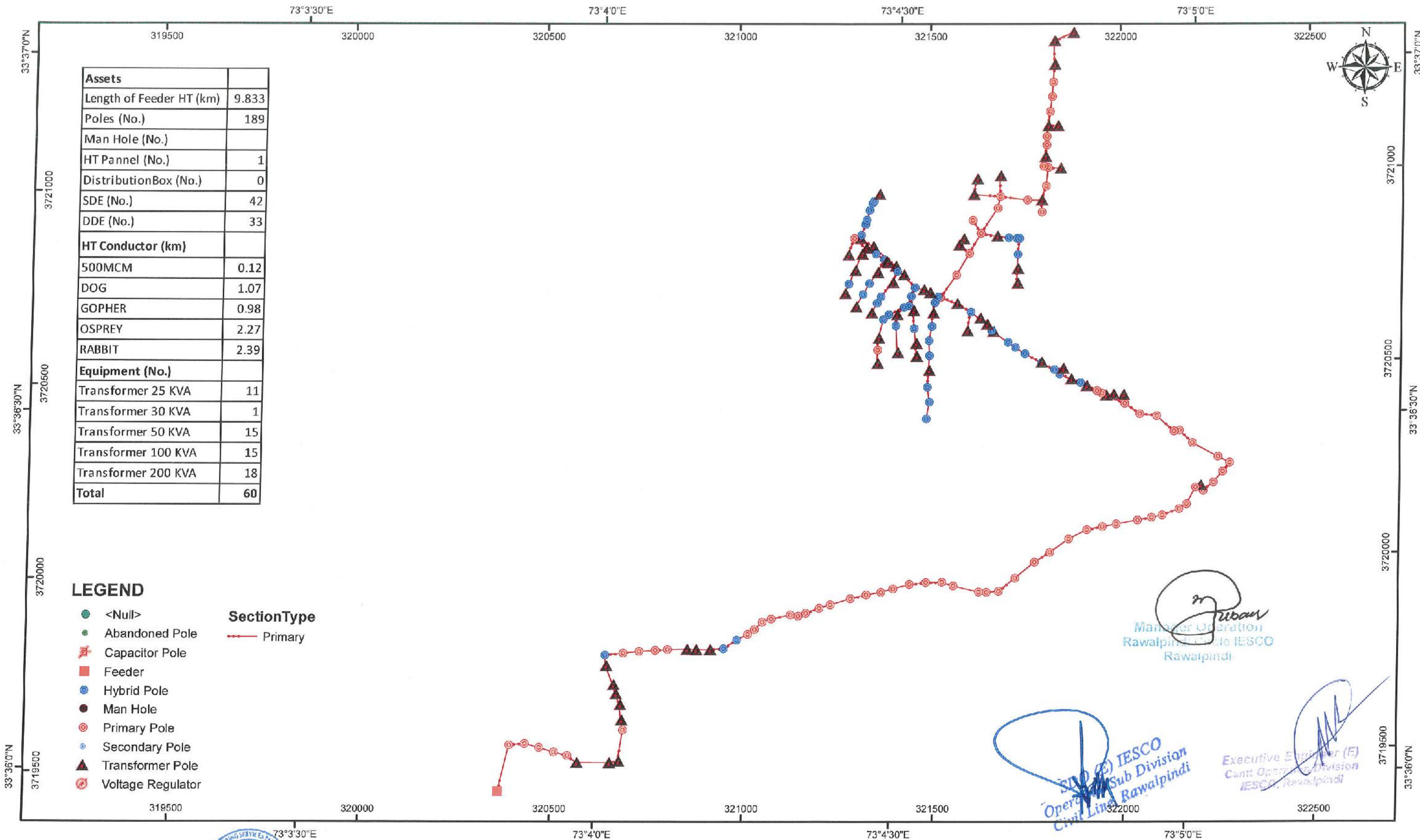


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: October 29, 2018

DOCUMENT NO.:

0 0.1 0.2 0.3
km

ORIGINAL
SIZE : A3



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DHOKE FARMAN

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : PINDI CIVIL LINE

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED



PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: October 28, 2018

DOCUMENT NO.:

0 0.25 0.5
km

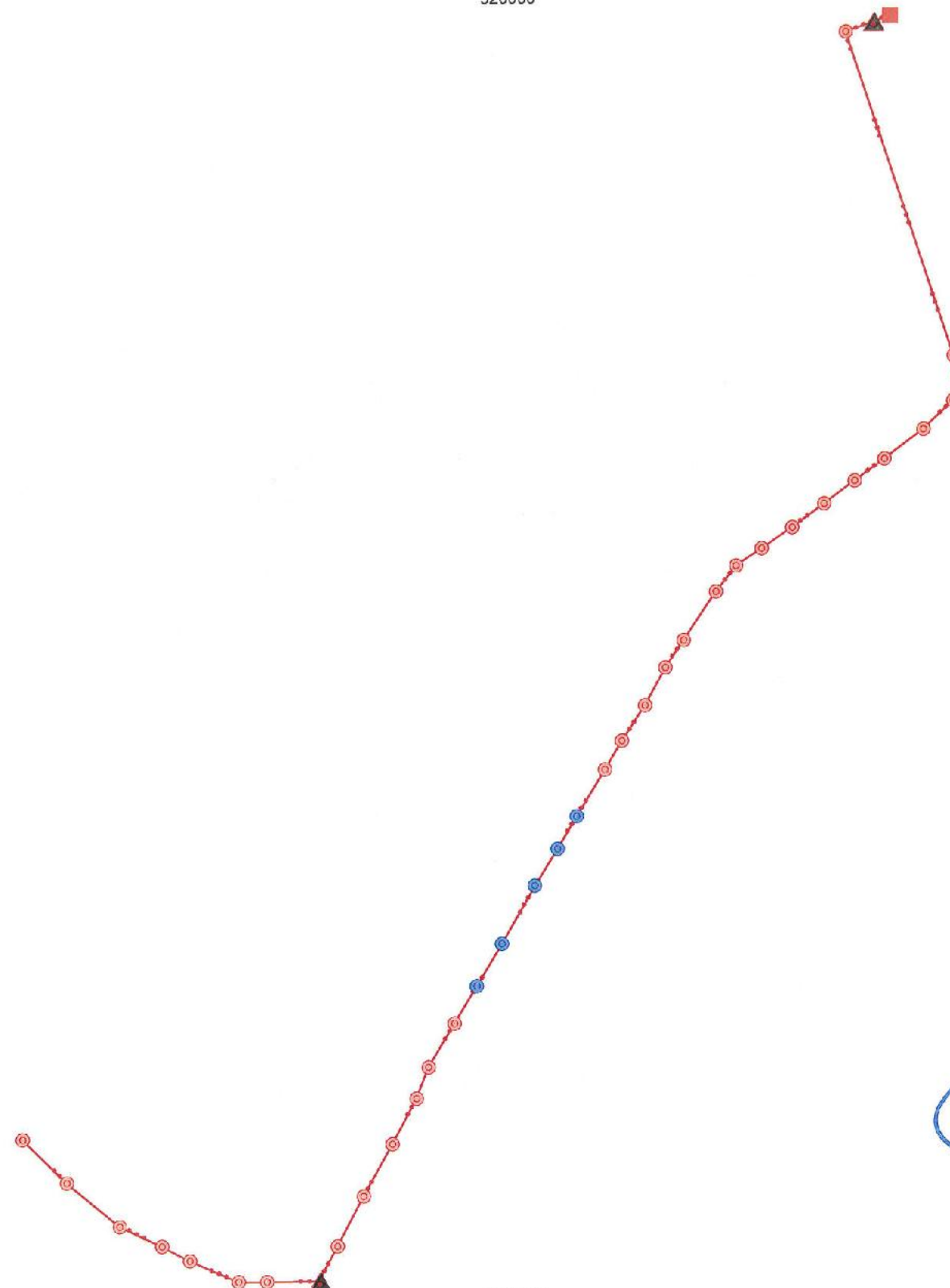
ORIGINAL
SIZE : A3

Assets	
Length of Feeder HT (km)	1.71
Poles (No.)	37
Man Hole (No.)	
HT Pannel (No.)	1
DistributionBox (No.)	0
SDE (No.)	3
DDE (No.)	8
HT Conductor (km)	
500MCM	0.33
DOG	1.38
Equipment (No.)	
Transformer 100 KVA	1
Transformer 200 KVA	1
Total	2

LEGEND

- <Null>
- Abandoned Pole
- ✂ Capacitor Pole
- Feeder
- Hybrid Pole
- Man Hole
- Primary Pole
- Secondary Pole
- ▲ Transformer Pole
- Voltage Regulator

SectionType
— Primary



Manager Operation
Rawalpindi Circle IESCO
Rawalpindi

SDO (E) IESCO
Operation Sub Division
Civil Line, Rawalpindi

Executive Engineer (E)
Cantt. Operation Division
IESCO, Rawalpindi

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(IESCO)



FAUJI FERTILZER CO.

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : PINDI CIVIL LINE

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

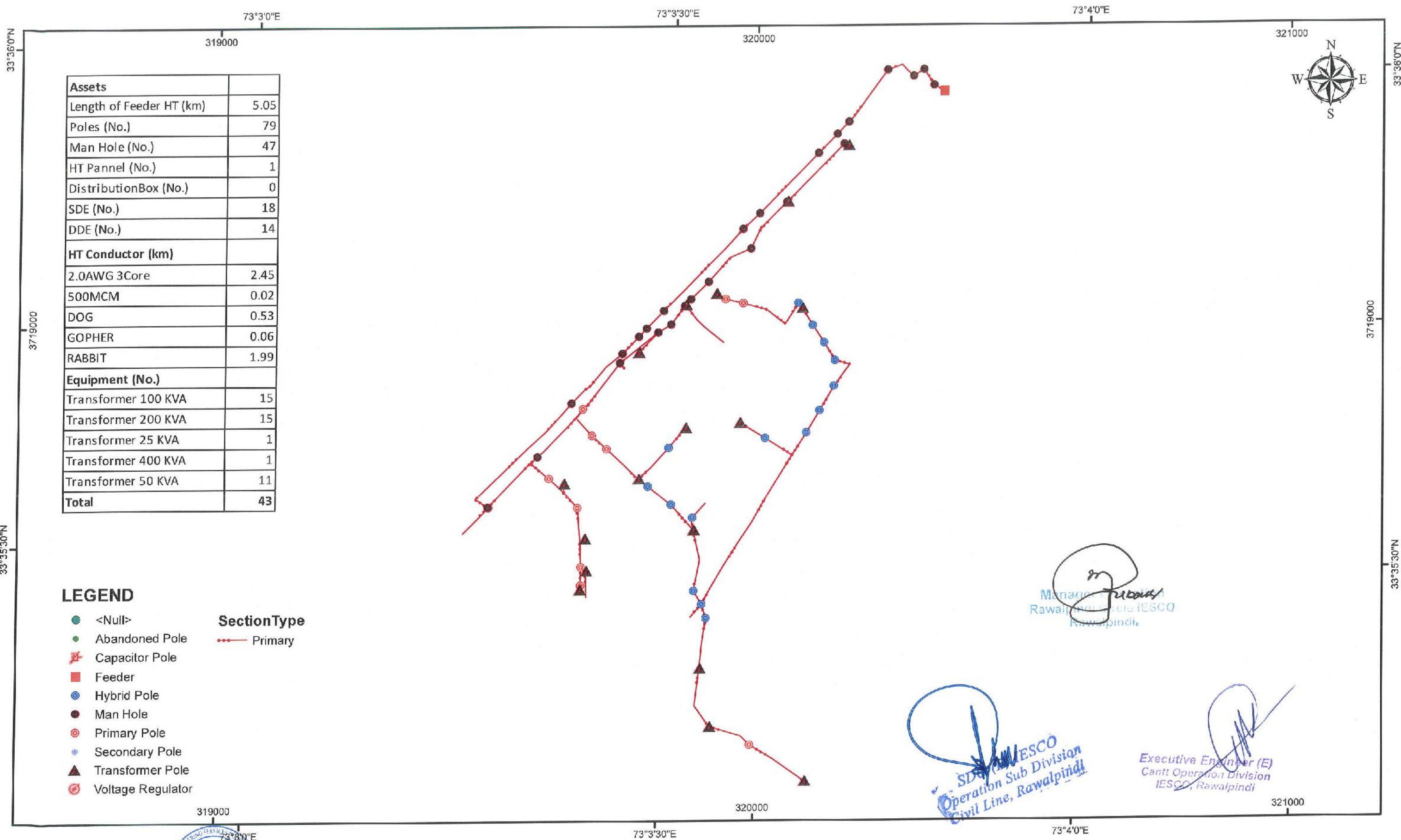


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: May 14, 2018

DOCUMENT NO.:

0 0.1 0.2 0.3 km

ORIGINAL
SIZE : A3



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(NESPAC)

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(Sign & Stamp)
(IESCO)

Adam Gee Road

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : PINDI CIVIL LINE

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY

CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: Oct 30, 2018

DOCUMENT NO.:

0 0.1 0.2 0.3 km

ORIGINAL SIZE : A3

Manager
Rawalpindi IESCO
Rawalpindi

SDO
Operation Sub Division
Civil Line, Rawalpindi

Executive Engineer (E)
Cantt Operation Division
IESCO, Rawalpindi

33°35'35"N

73°4'40"E

73°4'45"E

73°4'50"E

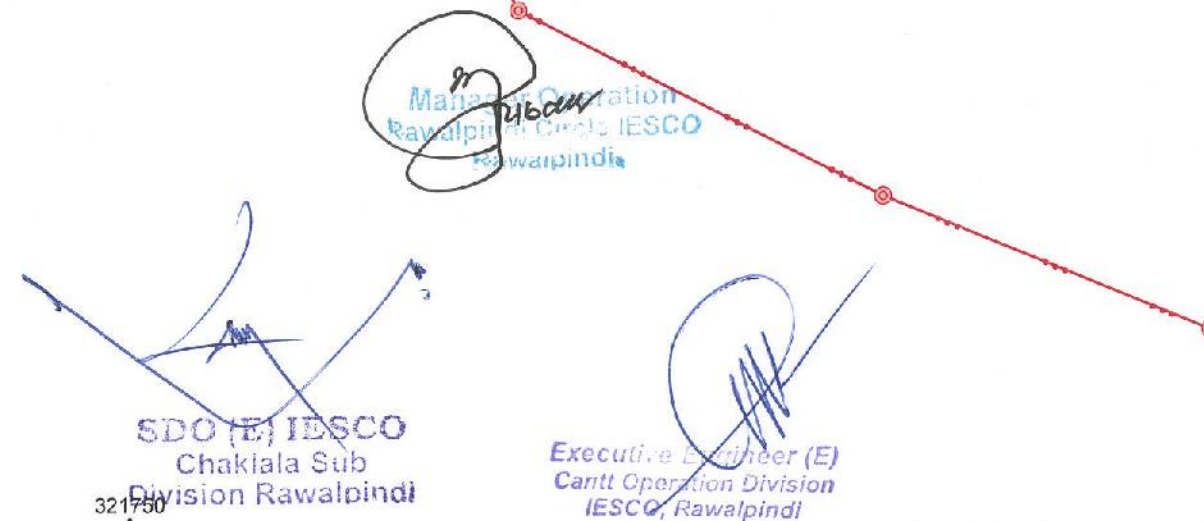
Assets	
Length of Feeder HT (km)	0.3
Poles (No.)	8
Man Hole (No.)	
HT Pannel (No.)	1
DistributionBox (No.)	0
SDE (No.)	1
DDE (No.)	2
HT Conductor (km)	
500MCM	0.01
OSPRED	0.29
Equipment (No.)	
Total	

LEGEND

- <Null>
- Abandoned Pole
- ✂ Capacitor Pole
- Feeder
- Hybrid Pole
- Man Hole
- Primary Pole
- Secondary Pole
- ▲ Transformer Pole
- Voltage Regulator

SectionType

— Primary



73°4'40"E

321750

73°4'45"E

73°4'50"E

Prepared & Checked by
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(NESPAK)

Vetted By
(Sign & Stamp)
(IESCO)

CHAKLALA

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : CHAKLALA

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

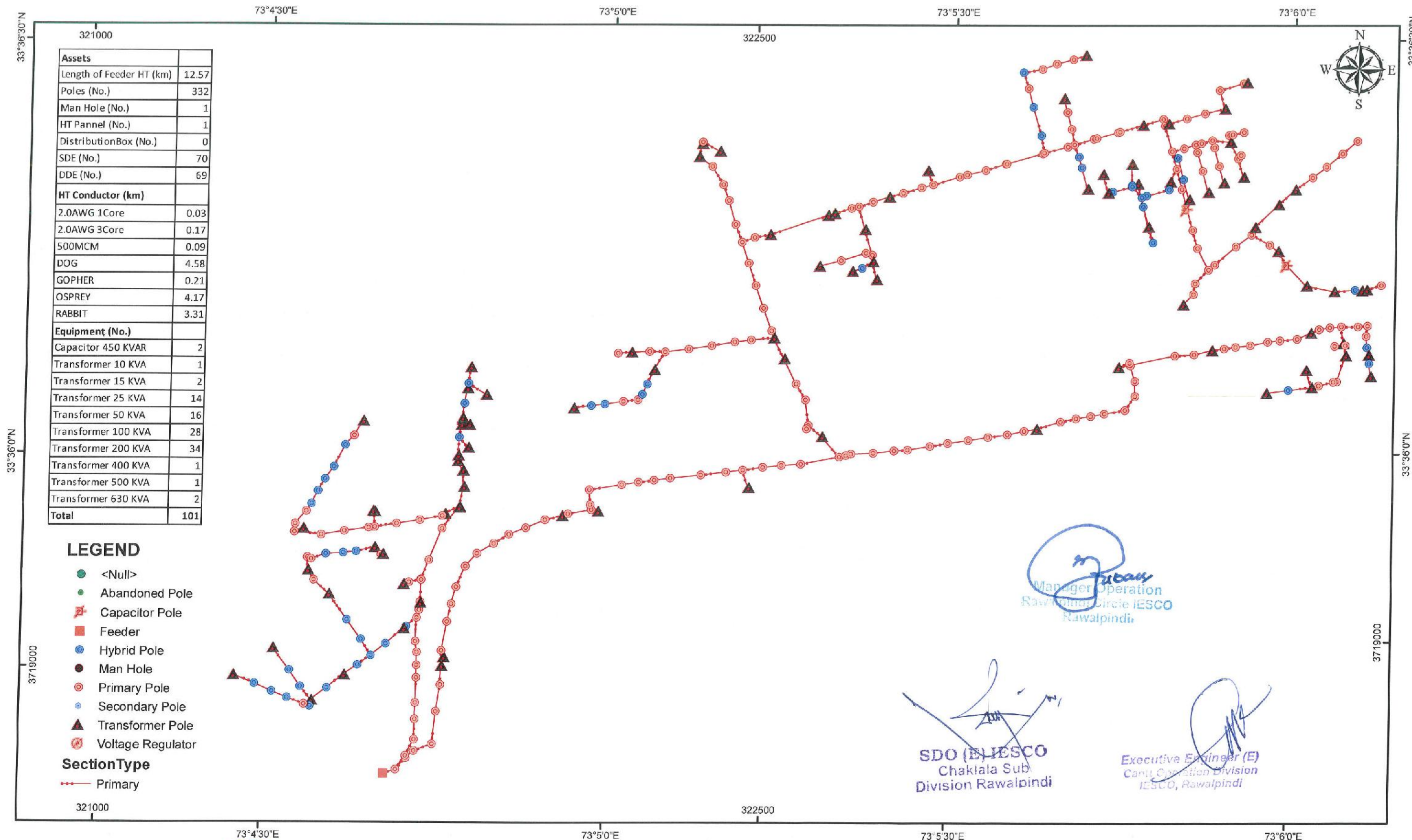


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: October 09, 2018

DOCUMENT NO.:

0 0.01 0.02 0.03 0.04
km

ORIGINAL
SIZE : A3



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(Sign & Stamp)
(NESPAK)

Vetted By
(Sign & Stamp)
(IESCO)



PAF

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : CHAKLALA

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

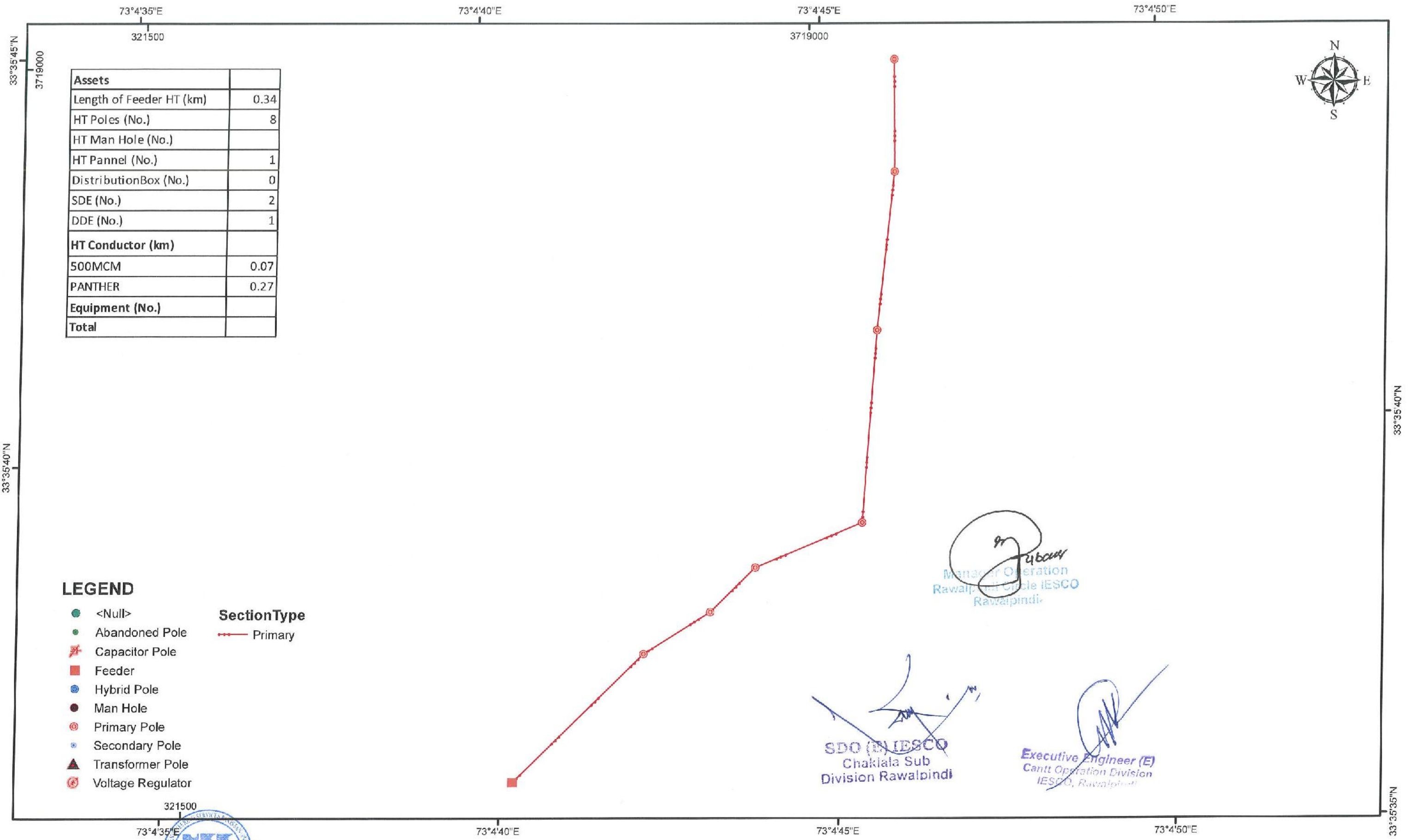


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: May 29, 2018

DOCUMENT NO.:

0 0.1 0.2 0.3 0.4
km

ORIGINAL
SIZE : A3



Prepared & Checked by
(Sign & Stamp)
(Nespak)

Vetted By
(Sign & Stamp)
(IESCO)

V.V.I.P.
Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : CHAKLALA

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY

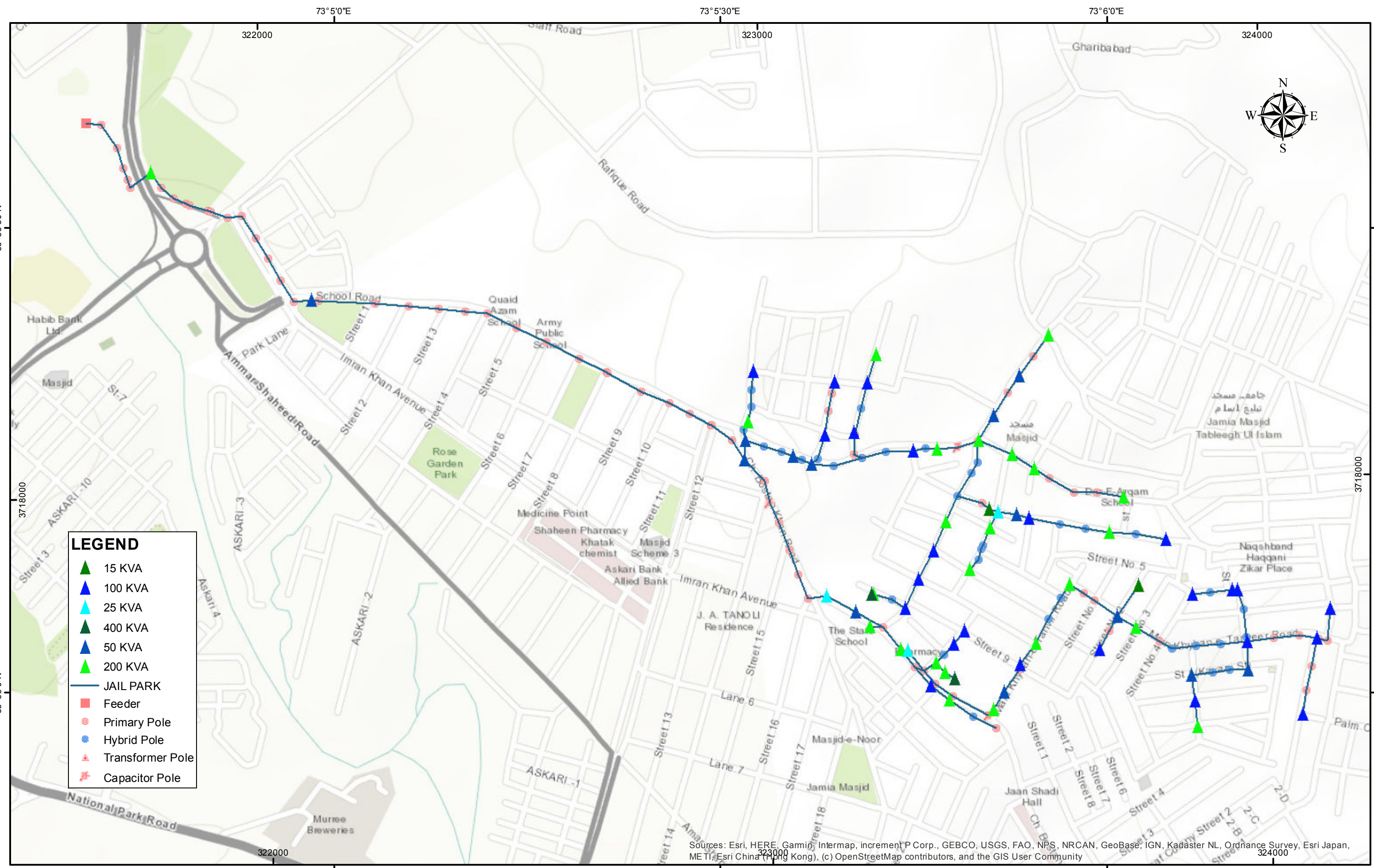
CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: Oct 09, 2018

DOCUMENT NO.:

0 0.05 km

ORIGINAL SIZE : A3



Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY

CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED



JAIL PARK

PINDI CITY CIRCLE

PINDI CANTT DIVISION

CHAKLALA SUB DIV

Consultancy Services for Field Survey, Mapping Through Web Based Enterprise GIS Application for distribution network of IESCO

PROJECTION SYSTEM : Geographic / UTM

UTM ZONE: 43 N **DATUM:** WGS84

Print Date: 9/15/2020

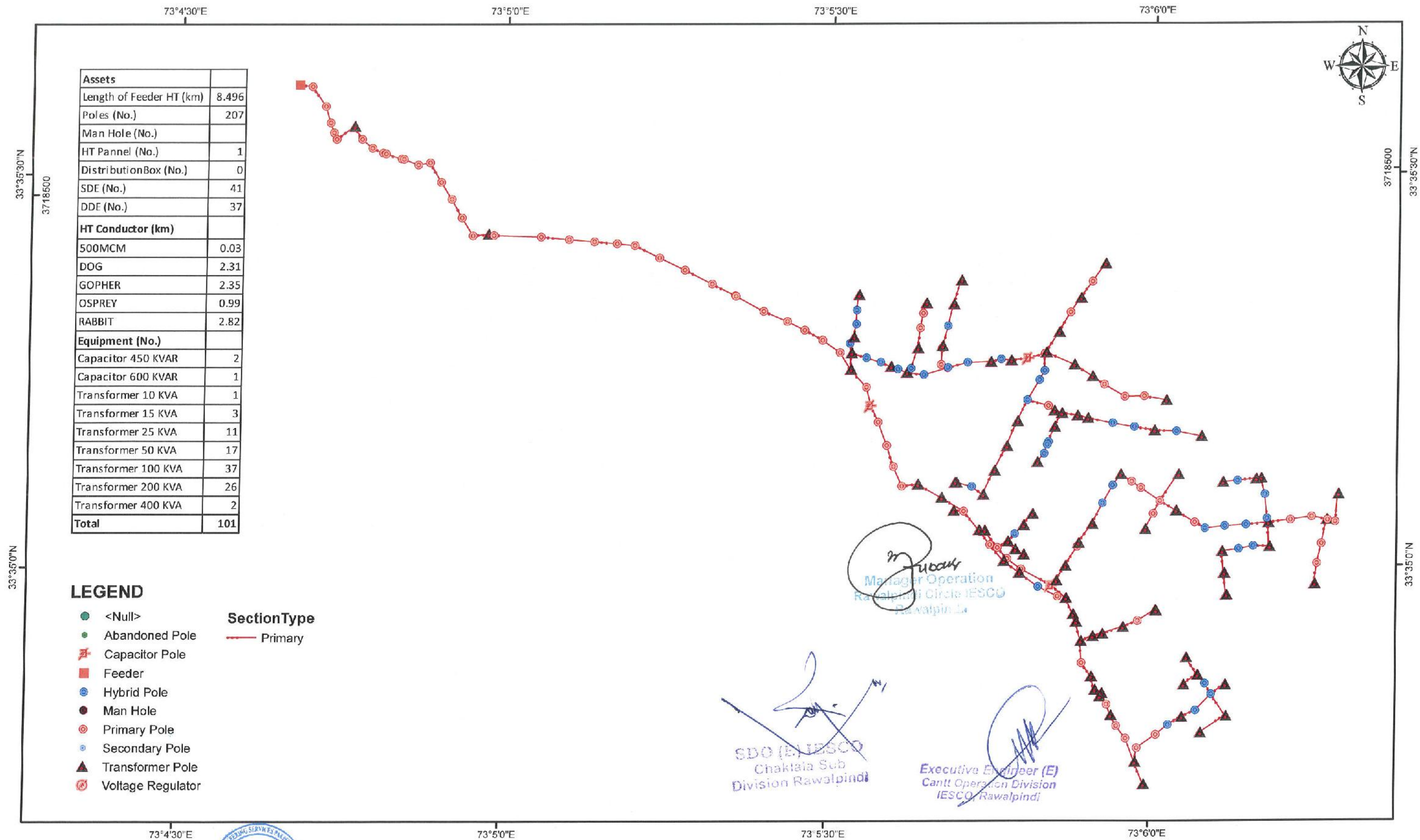
DOCUMENT NO.:

0 0.15 0.3

km

ORIGINAL SIZE : A3





Prepared & Checked by
(Sign & Stamp)
(NESPAK)

Vetted By
(Sign & Stamp)
(IESCO)



JAIL PARK

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : CHAKLALA

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

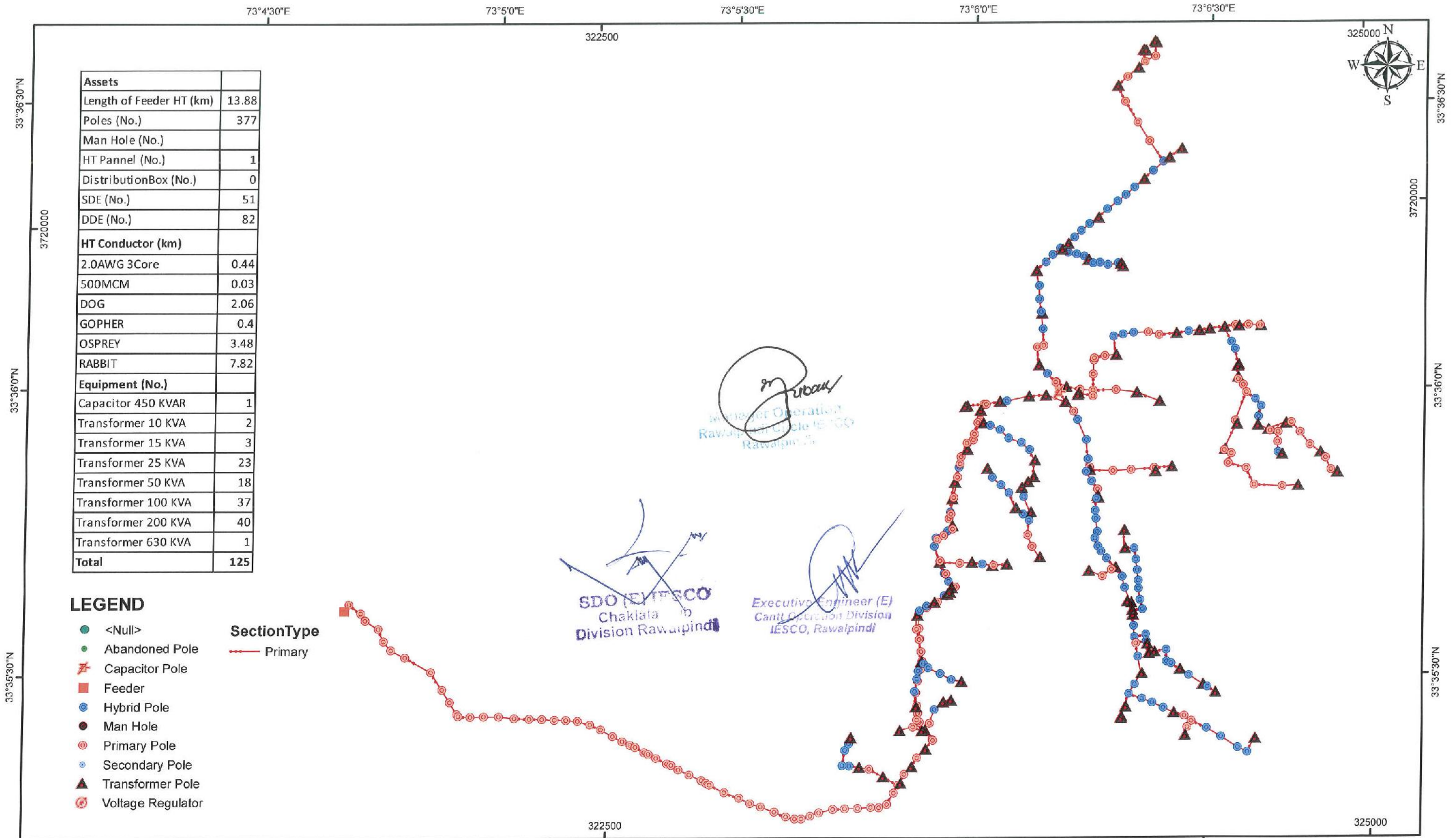


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: May 22, 2018

DOCUMENT NO.:

0 0.2 0.4
km

ORIGINAL
SIZE : A3



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(NESPAC)

Vetted By
(Sign & Stamp)
(IESCO)



REHMATABAD

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : CHAKLALA

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

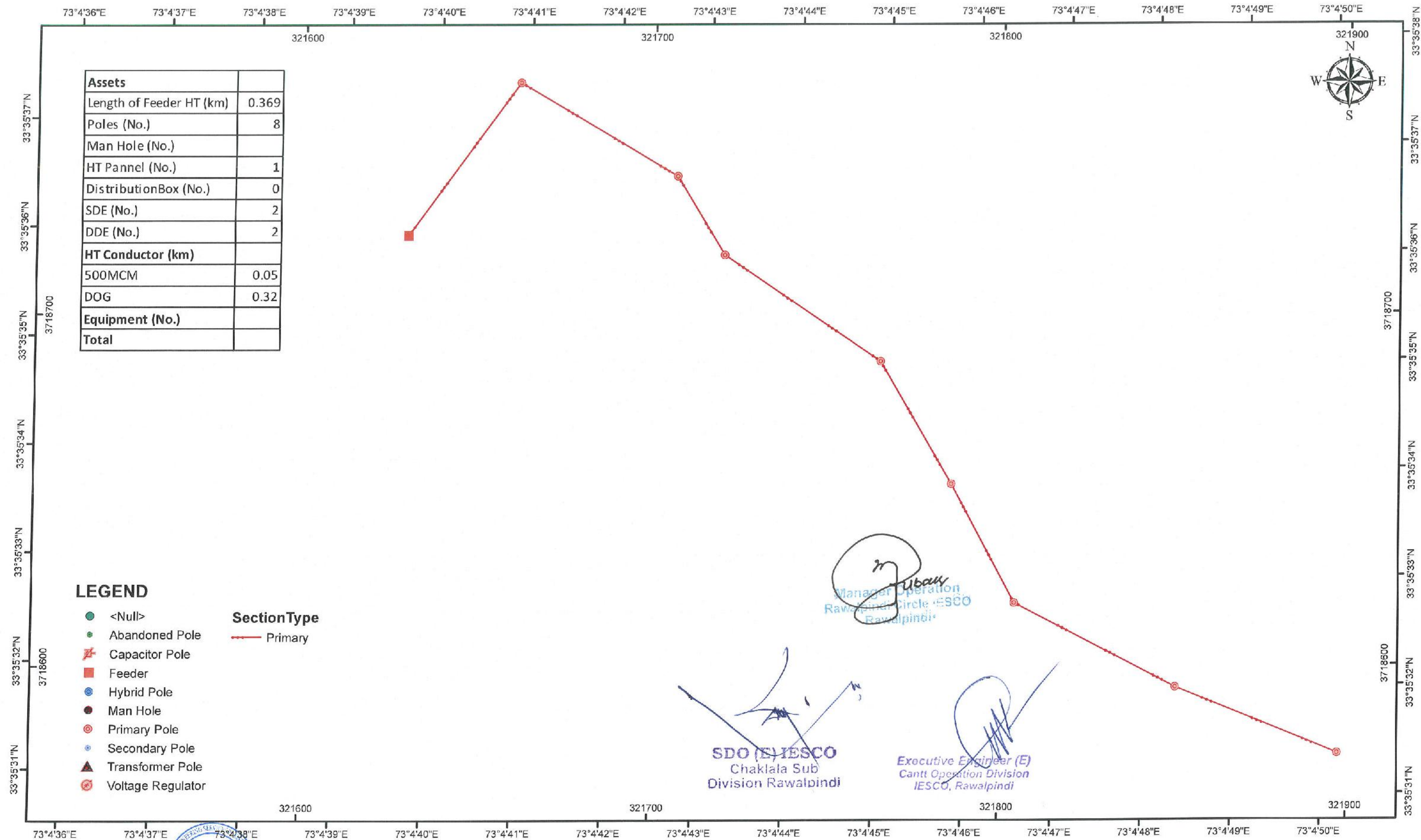


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: June 04, 2018

DOCUMENT NO.:

0 0.2 0.4 0.6 km

ORIGINAL
SIZE : A3



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(IESCO)

J.S.H.Q

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : CHAKLALA

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

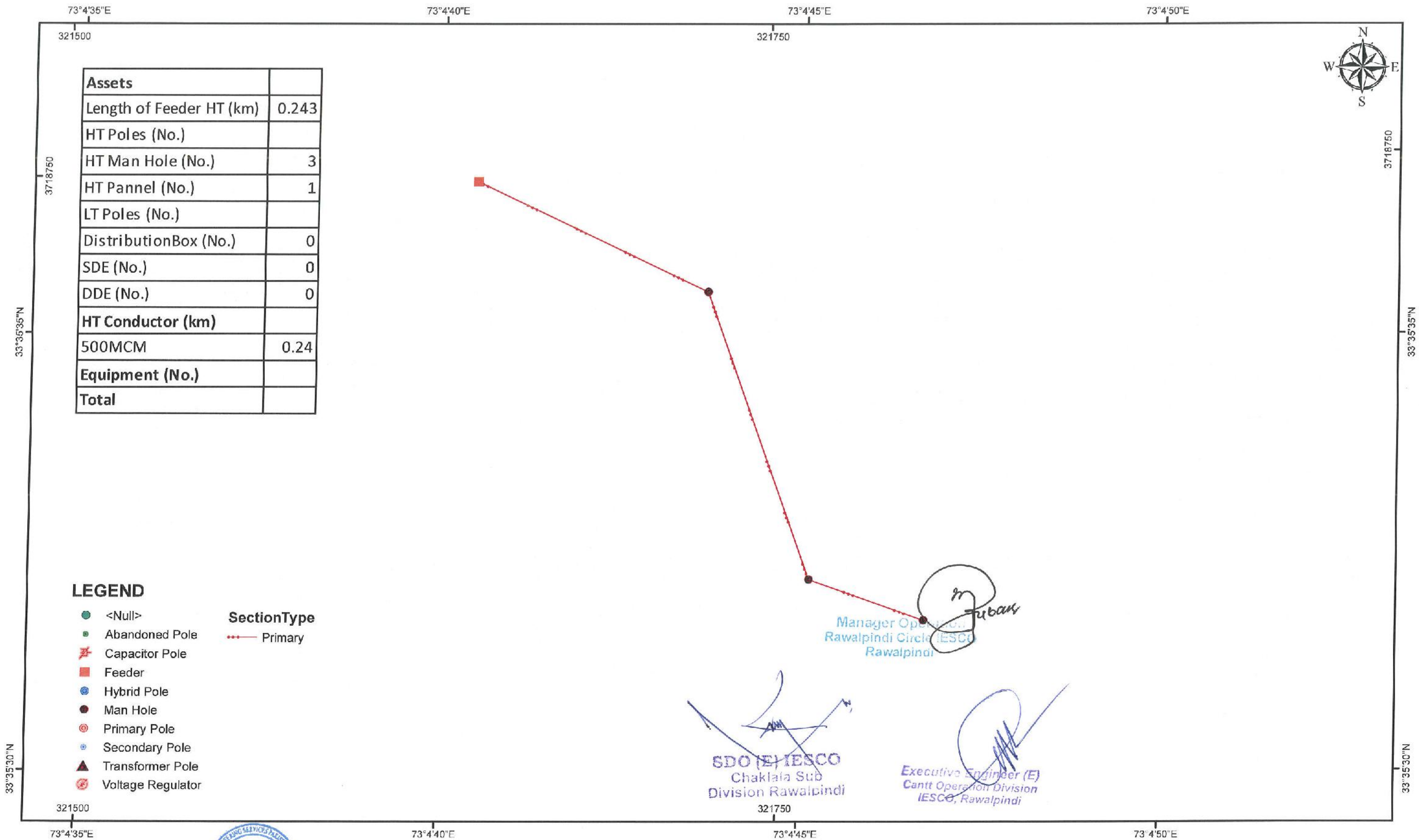


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: October 09, 2018

DOCUMENT NO.:

0 0.01 0.02 0.03 0.04
km

ORIGINAL
SIZE : A3



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SPD-1 U/G

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : CHAKLALA

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

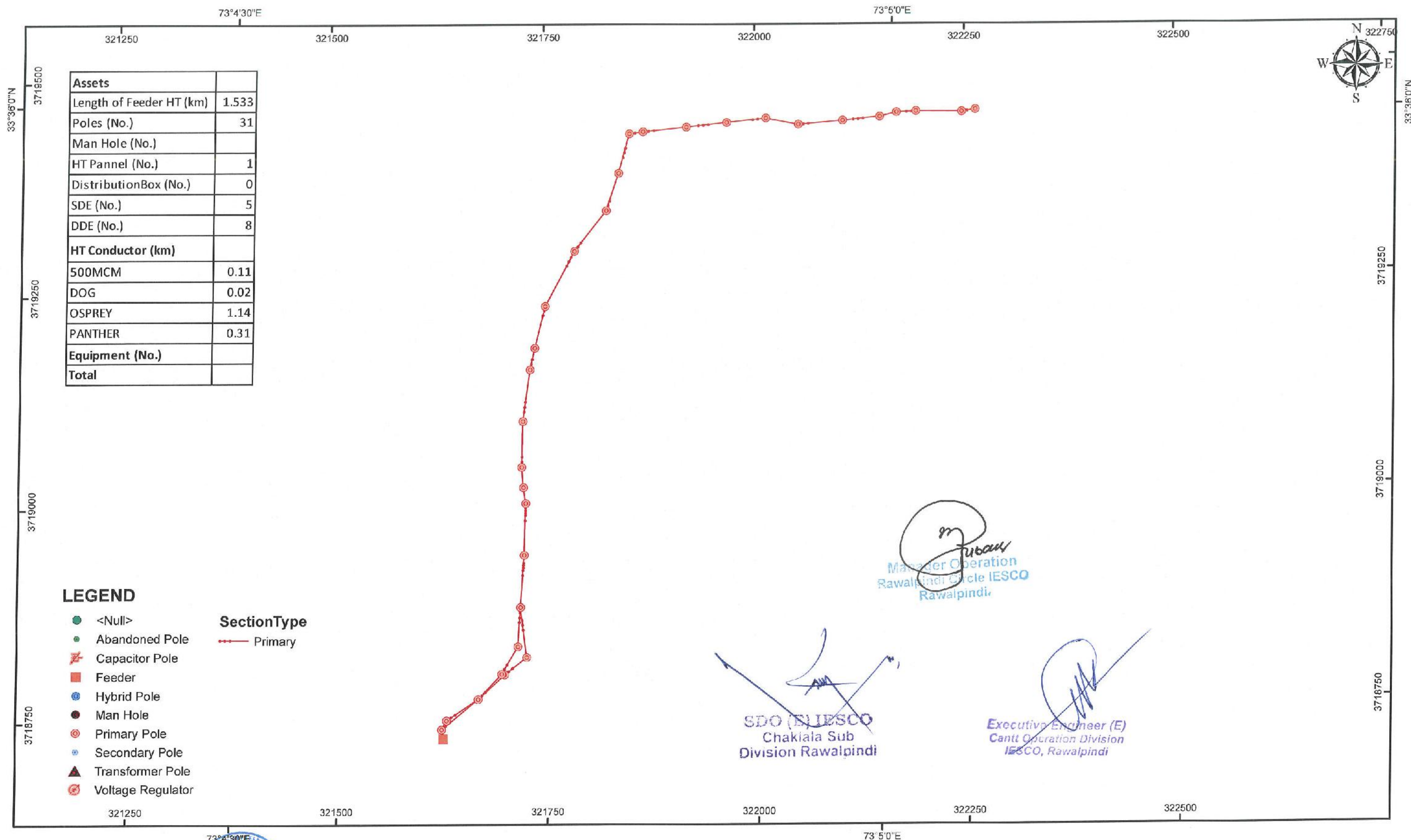


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: October 09, 2018

DOCUMENT NO.:

0 0.01 0.02 0.03 0.04 0.05
km

ORIGINAL
SIZE : A3



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(IESCO)

SPD-2 OVER HEAD

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : CHAKLALA

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

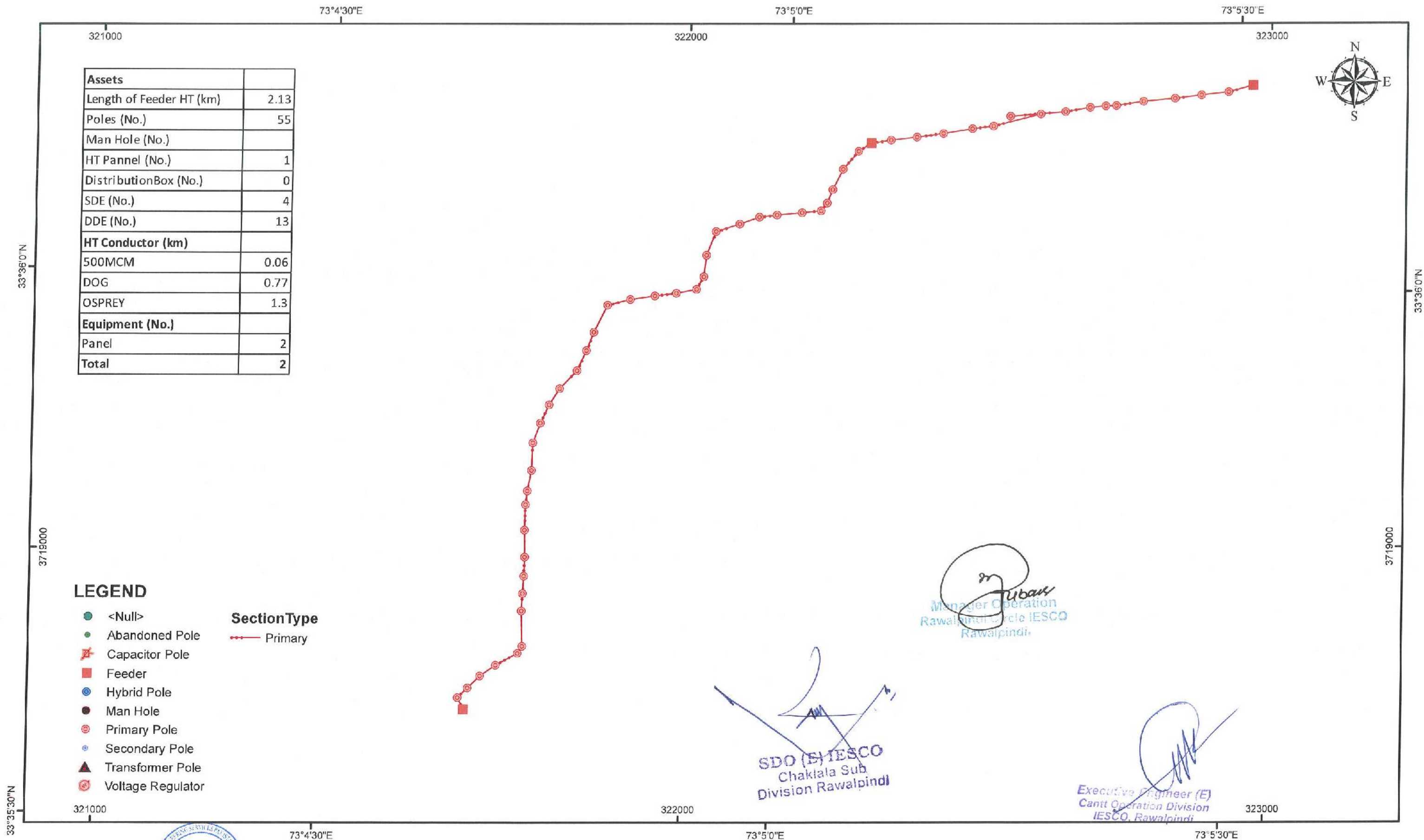


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: October 09, 2018

DOCUMENT NO.:

0 0.05 0.1 0.15 0.2
km

ORIGINAL
SIZE : A3



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(NESP)

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(IESCO)

GRACE LINE

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : CHAKLALA

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED



PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: May 22, 2018

DOCUMENT NO.:

0 0.05 0.1 0.15 0.2
km

ORIGINAL
SIZE : A3

73°4'30"E

73°5'0"E

73°5'30"E

322000

323000

3719000

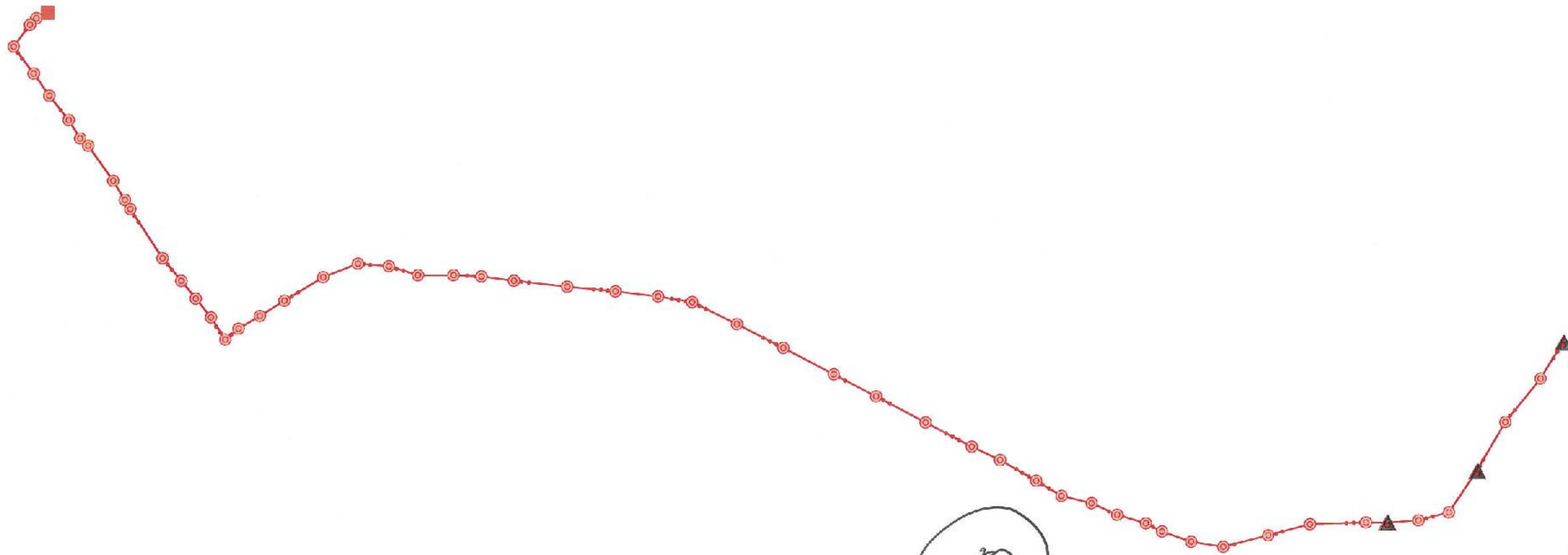
3719000

Assets	
Length of Feeder HT (km)	2.46
Poles (No.)	55
Man Hole (No.)	
HT Pannel (No.)	1
DistributionBox (No.)	0
SDE (No.)	6
DDE (No.)	11
HT Conductor (km)	
500MCM	0.09
OSPRED	2.32
PANTHER	0.05
Equipment (No.)	
Transformer 100 KVA	1
Transformer 200 KVA	1
Total	2



33°35'30"N

33°35'30"N



LEGEND

- <Null>
- Abandoned Pole
- ✱ Capacitor Pole
- Feeder
- Hybrid Pole
- Man Hole
- Primary Pole
- Secondary Pole
- ▲ Transformer Pole
- Voltage Regulator

SectionType

— Primary

M. Zubair
Manager Operation
Rawalpindi Circle IESCO
Rawalpindi

SDO (E) IESCO
Chaklala Sub
Division Rawalpindi

[Signature]
Executive Engineer (E)
Cantt. Operation Division
IESCO, Rawalpindi

73°4'30"E

73°5'0"E

73°5'30"E

322000

323000

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(NESPAC)

Vetted By
(Sign & Stamp)
(IESCO)

MACCA CHOWK

Circle : PINDI CITY
Division : PINDI CITY
Sub Division : CHAKLALA

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED



PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: July 11, 2018

DOCUMENT NO.:

0 0.1 0.2 0.3 km

ORIGINAL
SIZE : A3



Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED



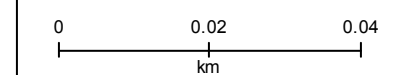
Chaklala Garrison

PINDI CITY CIRCLE
PINDI CANTT DIVISION
CHAKLALA SUB DIV

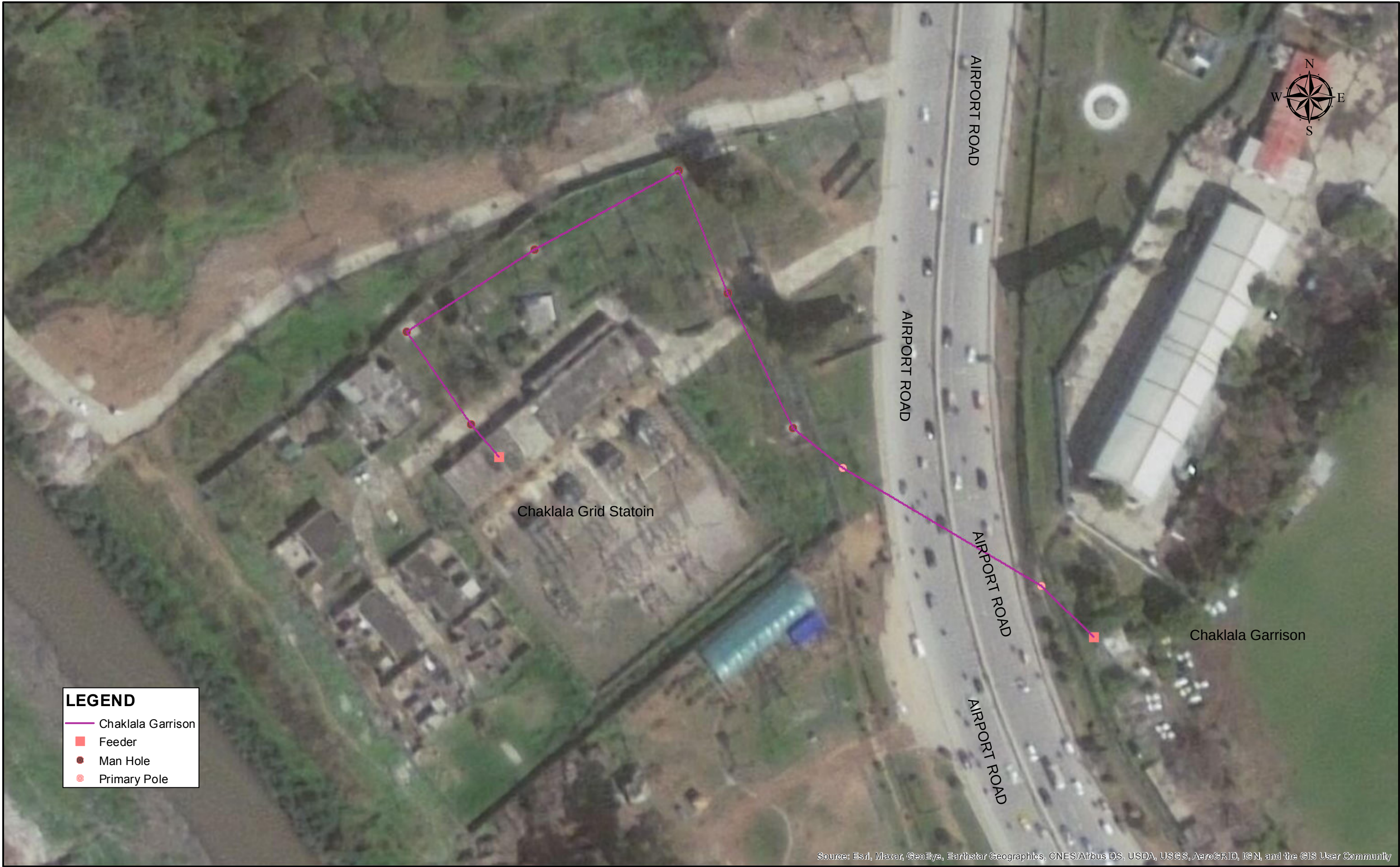
Consultancy Services for Field Survey, Mapping Through Web Based Enterprise GIS Application for distribution network of IESCO

PROJECTION SYSTEM : Geographic / UTM	
UTM ZONE: 43 N	DATUM: WGS84
Print Date:	9/15/2020

DOCUMENT NO.:



**ORIGINAL
SIZE :** A3



LEGEND

- Chaklala Garrison
- Feeder
- Man Hole
- Primary Pole

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED



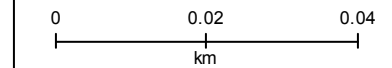
Chaklala Garrison

**PINDI CITY CIRCLE
PINDI CANTT DIVISION
CHAKLALA SUB DIV**

**Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for distribution network of IESCO**

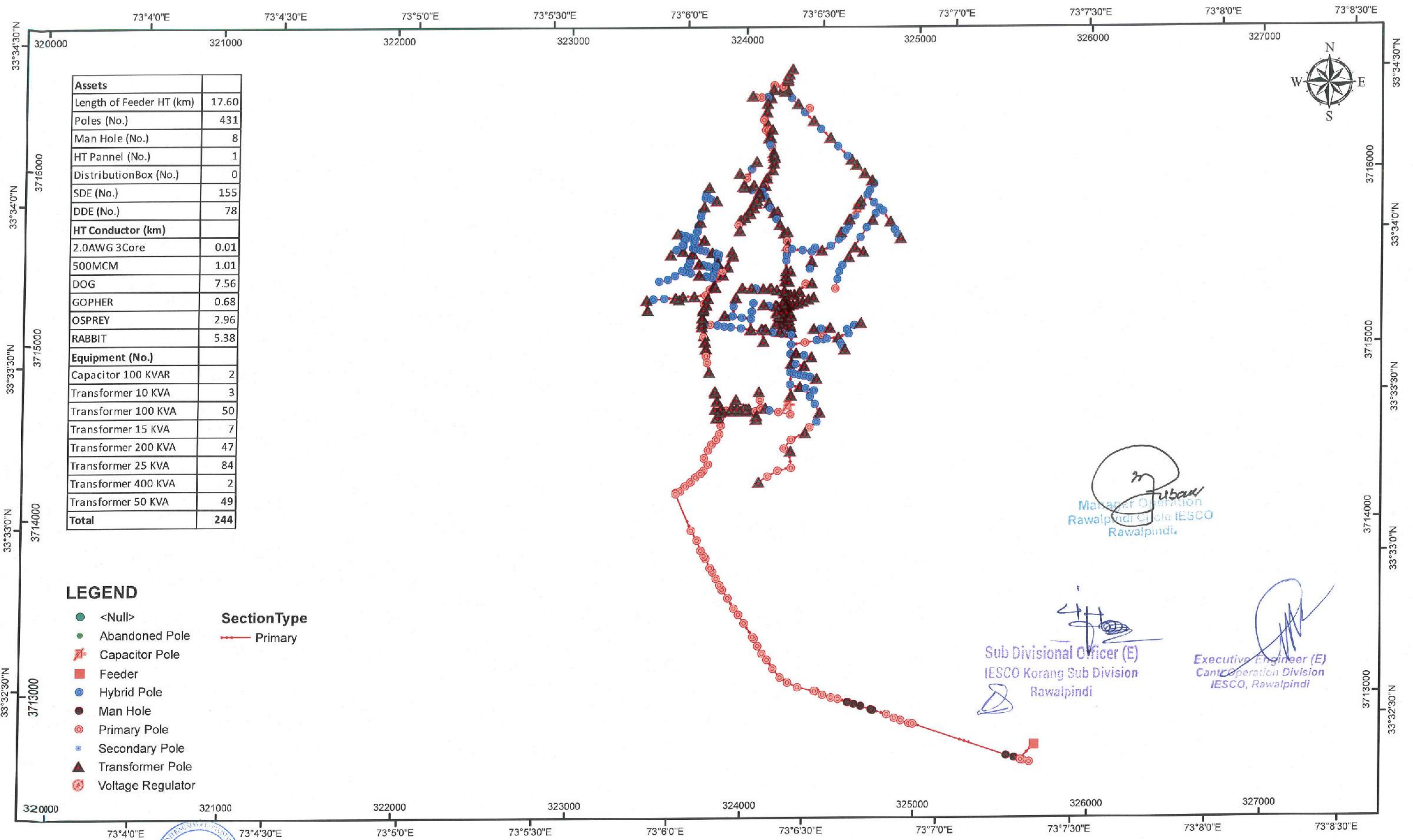
PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N **DATUM:** WGS84
Print Date: 9/15/2020

DOCUMENT NO.:

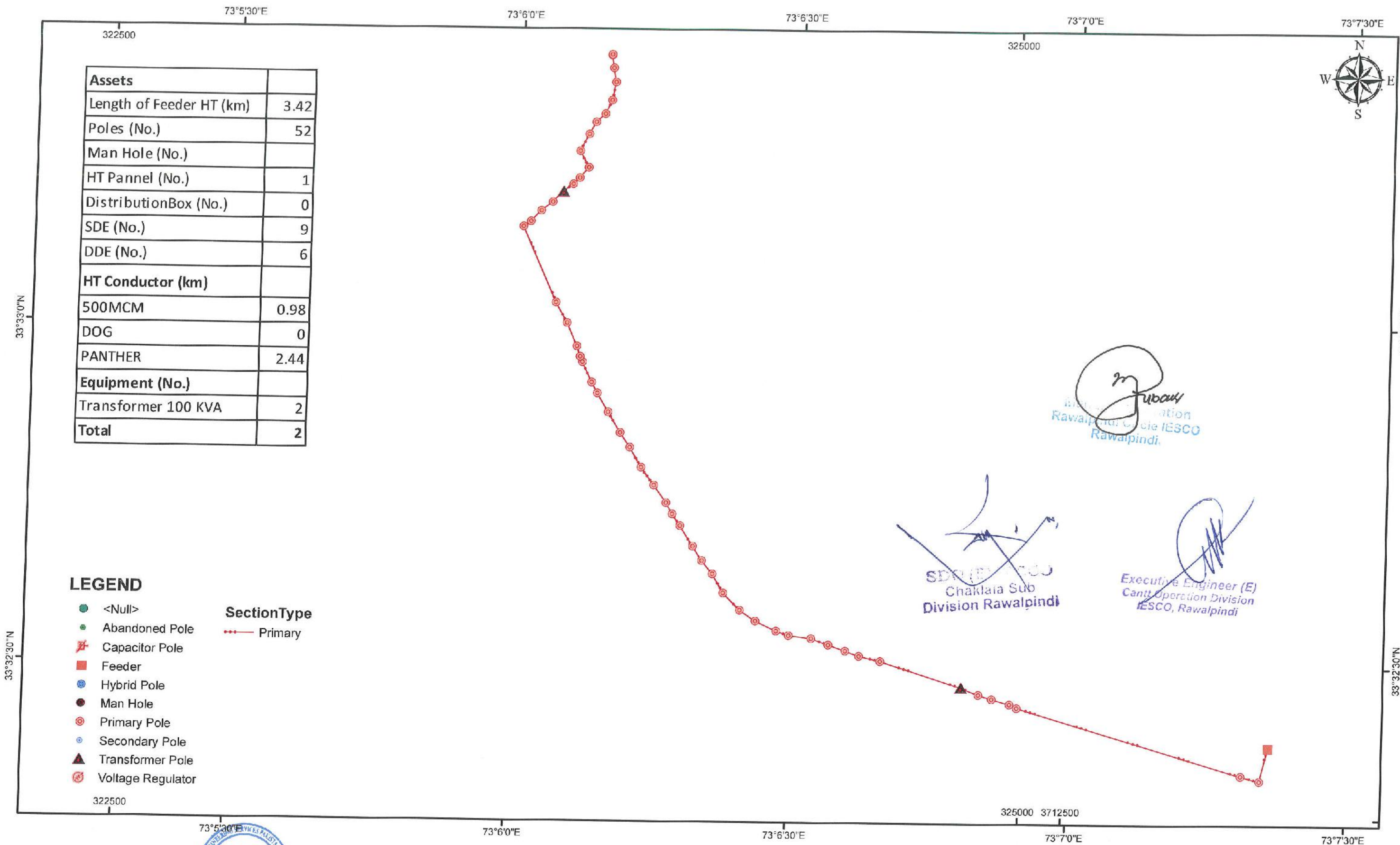


**ORIGINAL
SIZE :** A3





Prepared & Checked by (Sign & Stamp) (NESPAC) Vetted By (Sign & Stamp) (IESCO)	JAIL PARK-1 Circle : PINDI CITY Division : PINDI CANTT Sub Division : KORANG Consultancy Services for Field Survey, Mapping Through Web Based Enterprise GIS Application for Distribution Network of IESCO	CLIENT: ISLAMABAD ELECTRIC SUPPLY COMPANY CONSULTANT: NATIONAL ENGINEERING SERVICES PAKISTAN (PVT.) LIMITED	PROJECTION SYSTEM : Geographic / UTM UTM ZONE: 43 N DATUM: WGS84 Feeder Surveyed Date: July 13, 2018 DOCUMENT NO.: 0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 km ORIGINAL SIZE : A3
--	--	---	--



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(NESPAK)

Vetted By
(Sign & Stamp)
(IESCO)



CAR CHOWK

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : CHAKLALA

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

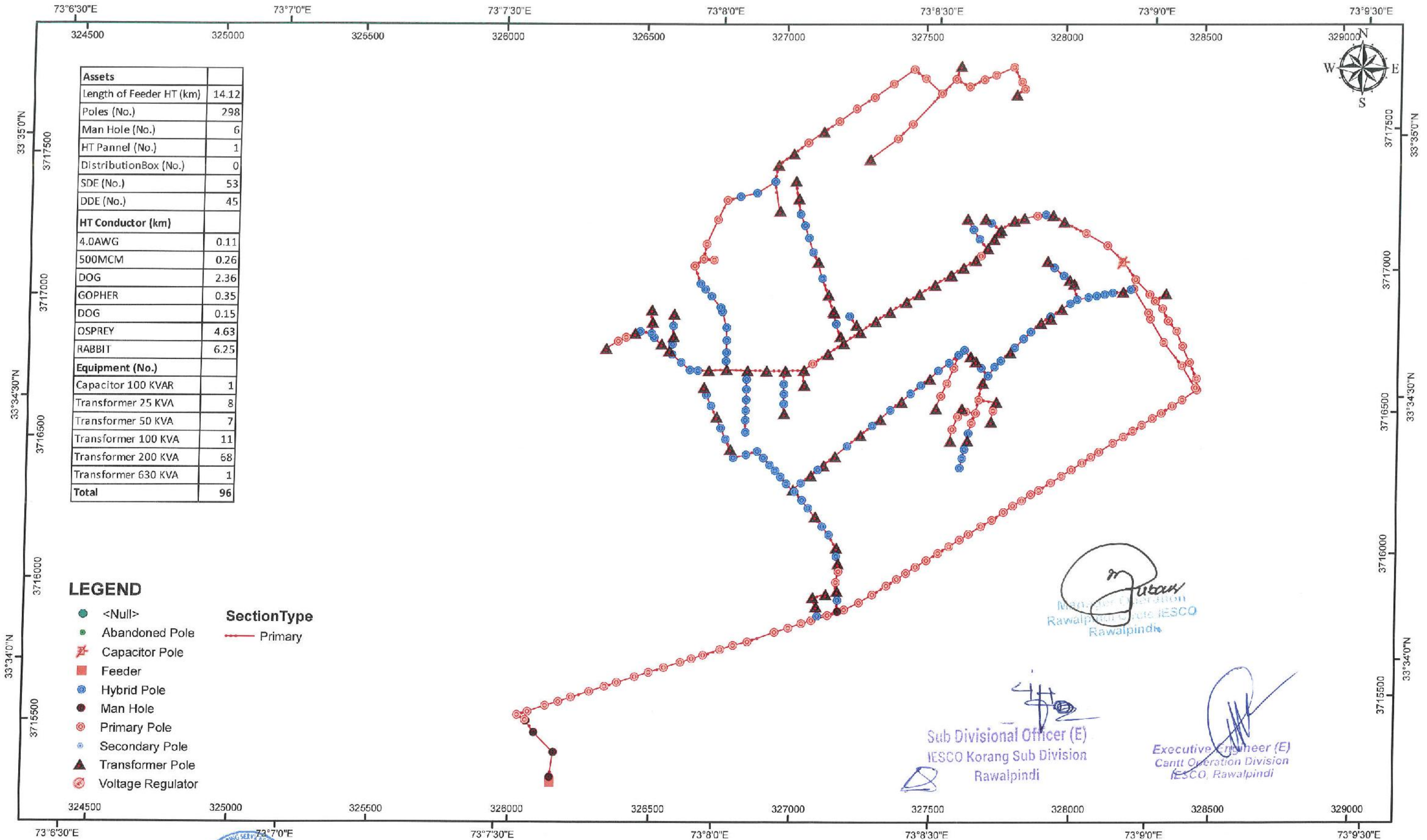


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: July 12, 2018

DOCUMENT NO.:

0 0.25 0.5 km

ORIGINAL
SIZE : A3



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(IESCO)



F.E.C.H.S

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : KORANG

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

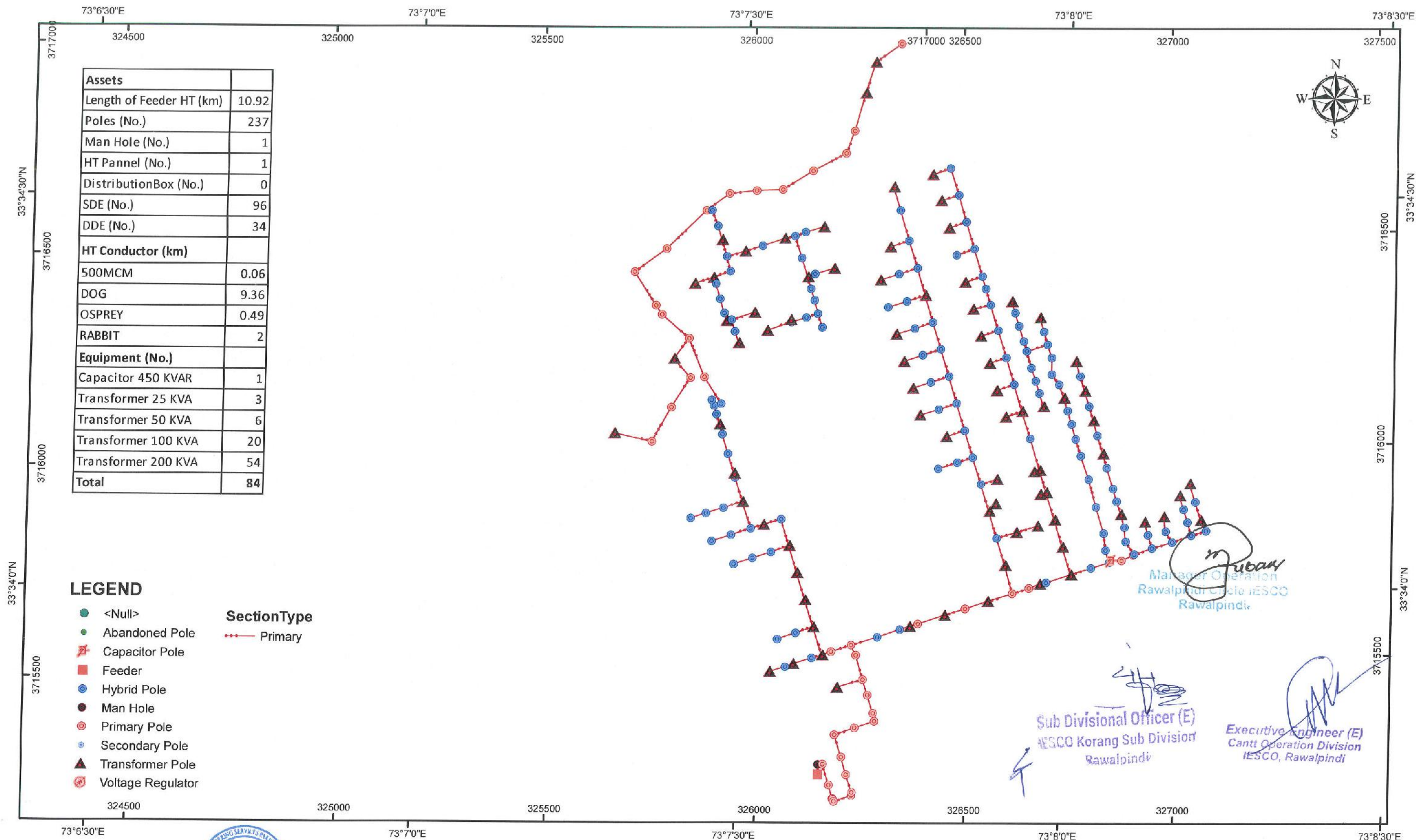


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: July 05, 2018

DOCUMENT NO.:

0 0.2 0.4 0.6 0.8 km

ORIGINAL
SIZE : A3



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(NESPAC)

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(Sign & Stamp)
(IESCO)



N.P.F-I

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : KORANG

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

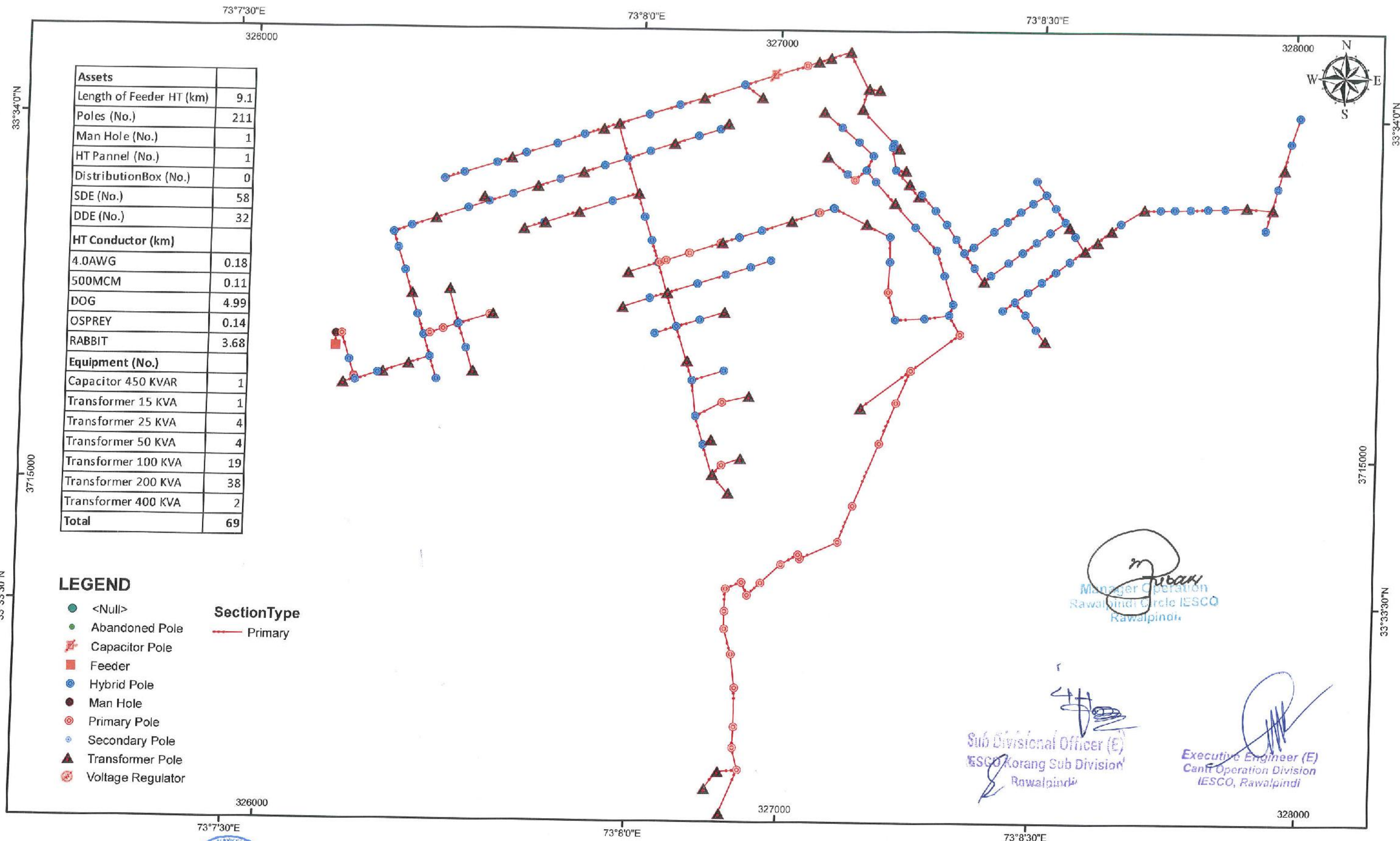


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: July 02, 2018

DOCUMENT NO.:

0 0.1 0.2 0.3 0.4
km

ORIGINAL
SIZE : A3



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(NESPAK)

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(IESCO)



N.P.F-II

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : KORANG

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED



PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: July 02, 2018

DOCUMENT NO.:

0 0.1 0.2 0.3 km

ORIGINAL
SIZE : A3

73°7'0"E

73°7'30"E

325000

325500

326000



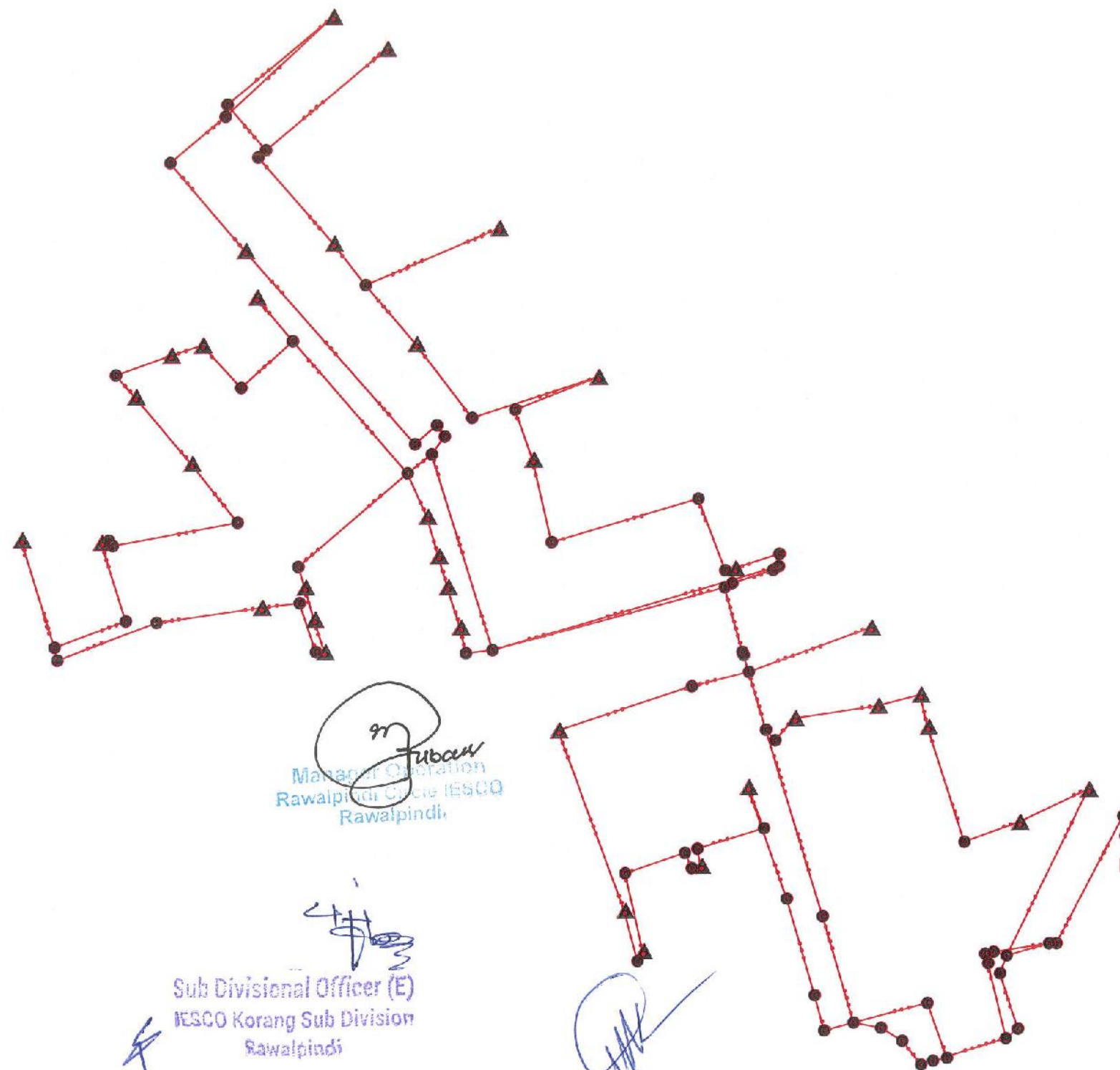
Assets	
Length of Feeder HT (km)	6.99
Poles (No.)	38
Man Hole (No.)	73
HT Pannel (No.)	1
DistributionBox (No.)	0
SDE (No.)	0
DDE (No.)	0
HT Conductor (km)	
500MCM	6.84
Not Defined	0.16
Equipment (No.)	
Transformer 100 KVA	12
Transformer 200 KVA	22
Total	34

LEGEND

- <Null>
- Abandoned Pole
- ⚡ Capacitor Pole
- Feeder
- Hybrid Pole
- Man Hole
- Primary Pole
- Secondary Pole
- ▲ Transformer Pole
- ⚡ Voltage Regulator

SectionType

--- Primary



325000

325500

326000

73°7'0"E

73°7'30"E

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MEDIA TOWN-I

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : KORANG

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

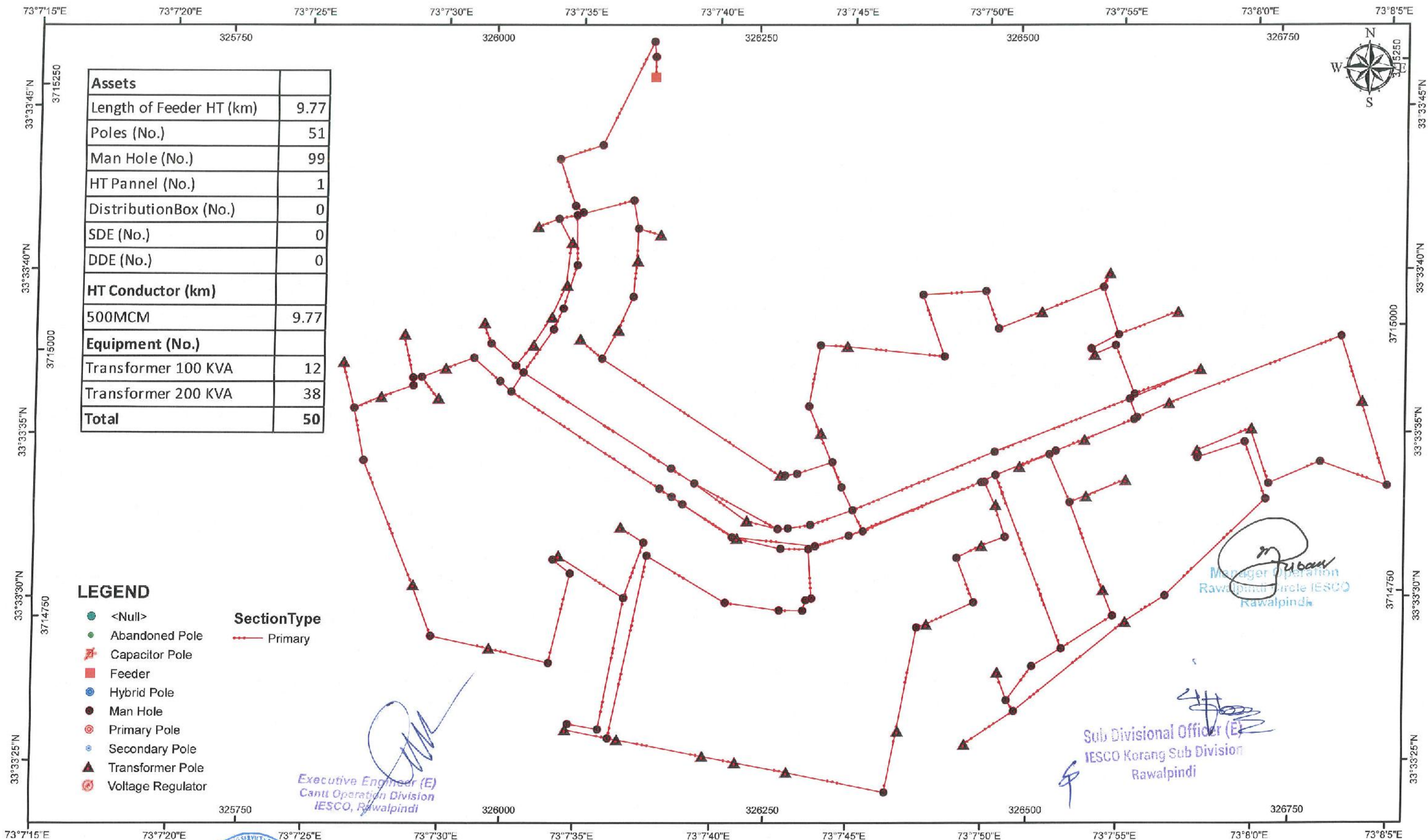


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: July 05, 2018

DOCUMENT NO.:

0 0.1 0.2 km

ORIGINAL
SIZE : A3



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(NESPAK)

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(IESCO)



MEDIA TOWN-II

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : KORANG

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

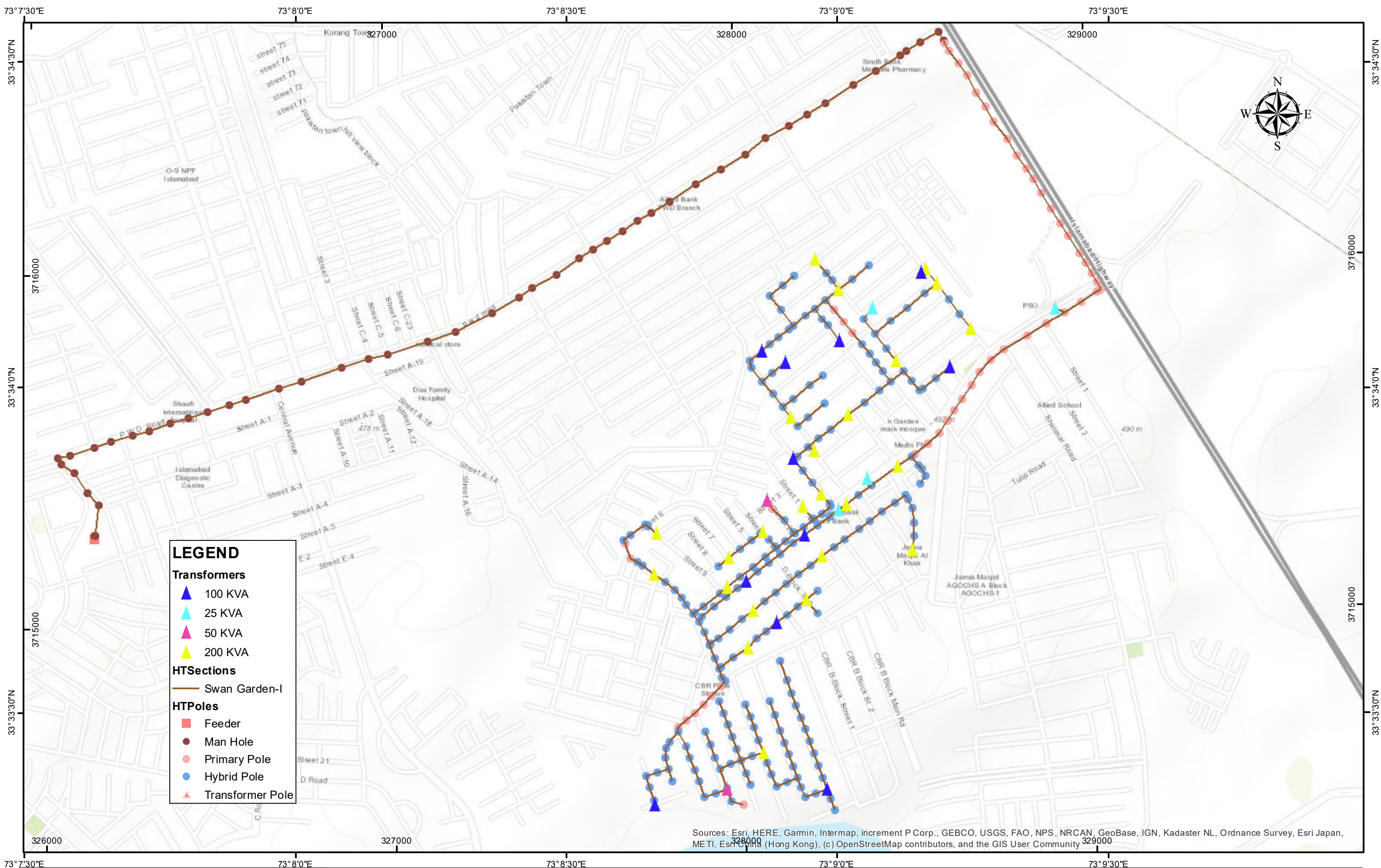


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: July 11, 2018

DOCUMENT NO.:

0 0.05 0.1 0.15
km

ORIGINAL
SIZE : A3



Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community

CLIENT:
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COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED



Swan Garden-I

PINDI CITY CIRCLE
PINDI CANTT DIVISION
KORANG SUB DIV

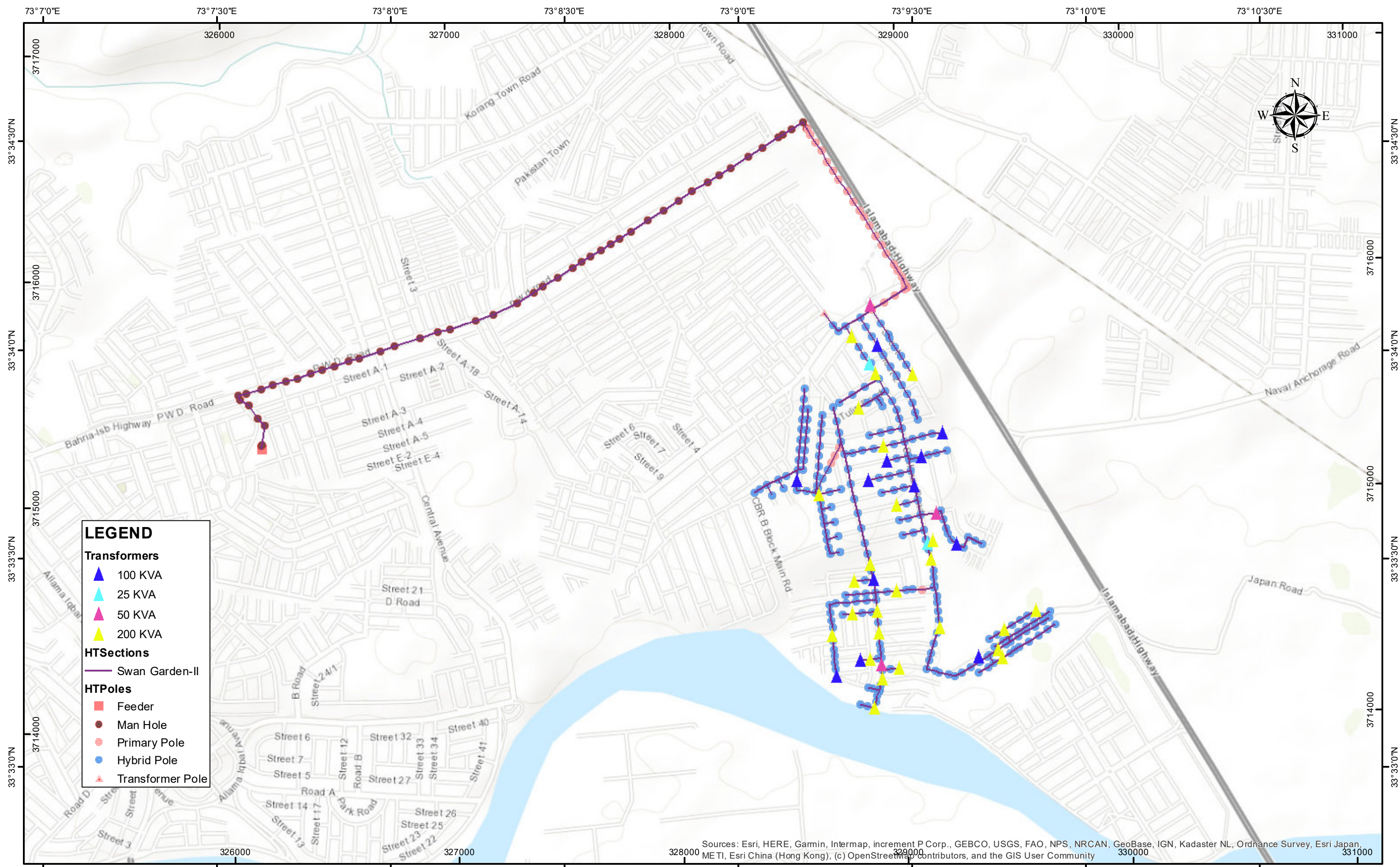
Consultancy Services for Field Survey, MappingThrough Web Based
Enterprise GIS Application for distribution network of IESCO

PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N **DATUM:** WGS84
Print Date: 2/24/2021

DOCUMENT NO.:

0 0.2 0.4
km

**ORIGINAL
SIZE :** A3



Swan Garden-II

PINDI CITY CIRCLE
PINDI CANTT DIVISION
KORANG SUB DIV

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for distribution network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY

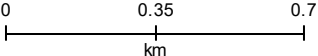


CONSULTANT:
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PAKISTAN (PVT.) LIMITED

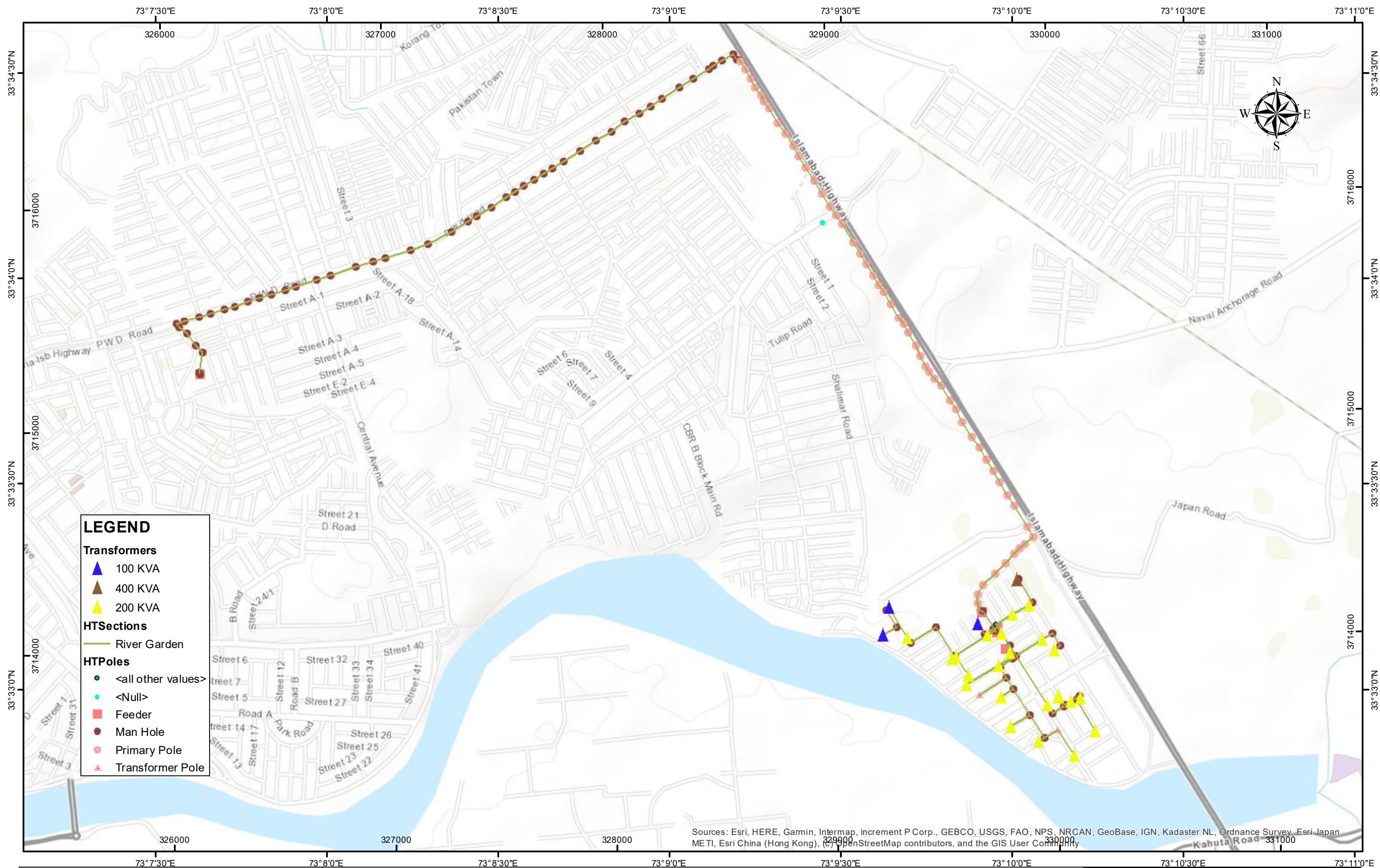


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N **DATUM:** WGS84
Print Date: 2/26/2021

DOCUMENT NO.:



**ORIGINAL
SIZE :** A3



Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), Swisstopo, Mapbox Contributors, and the GIS User Community

CLIENT:
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COMPANY



CONSULTANT:
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PAKISTAN (PVT.) LIMITED



River Garden

PINDI CITY CIRCLE
PINDI CANTT DIVISION
KORANG SUB DIV

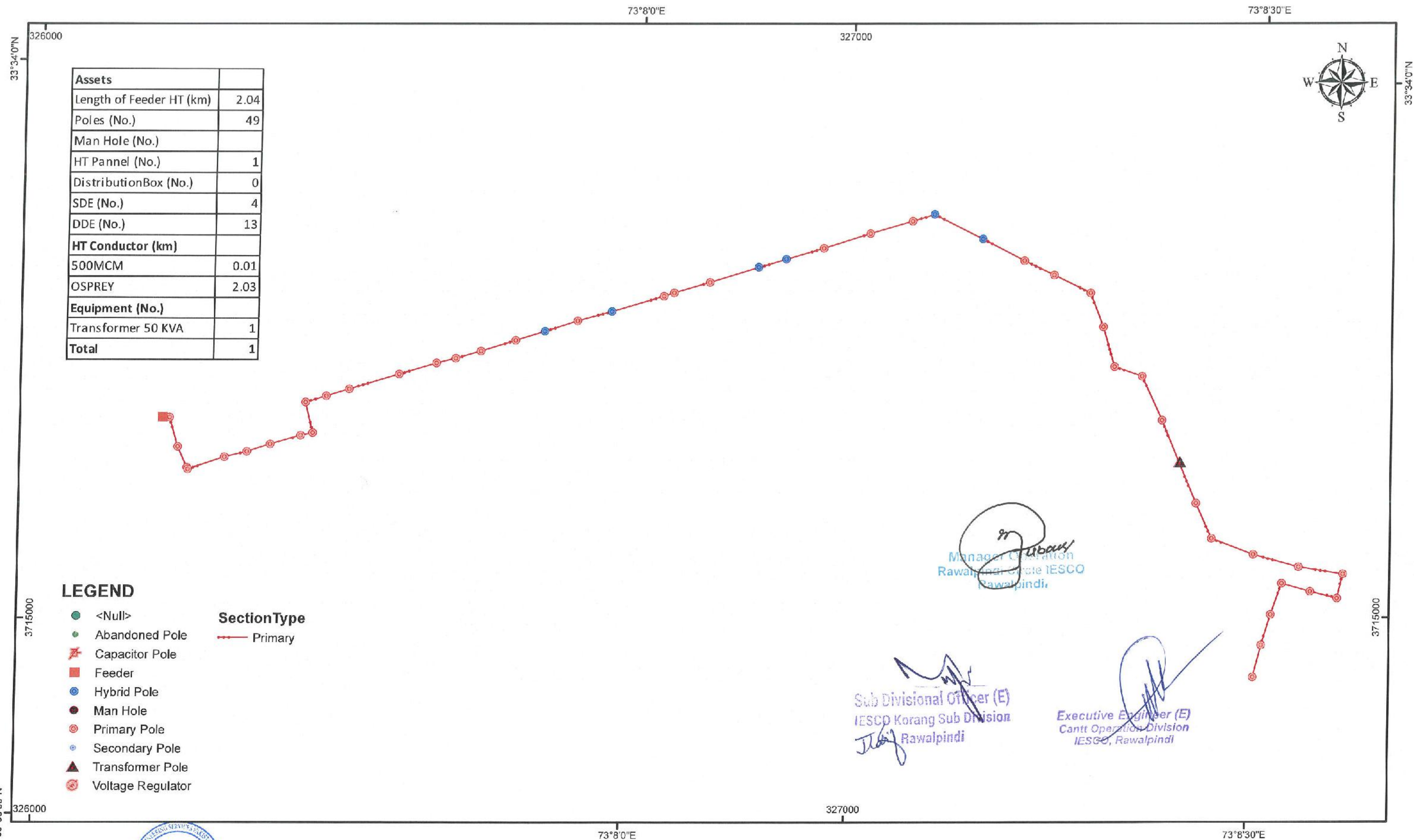
Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for distribution network of IESCO

PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N **DATUM:** WGS84
Print Date: 2/26/2021

DOCUMENT NO.:

0 0.35 0.7
km

**ORIGINAL
SIZE :** A3



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(NESPAC)

Vetted By
(Sign & Stamp)
(IESCO)

C.B.R-I
Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : KORANG

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY

CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

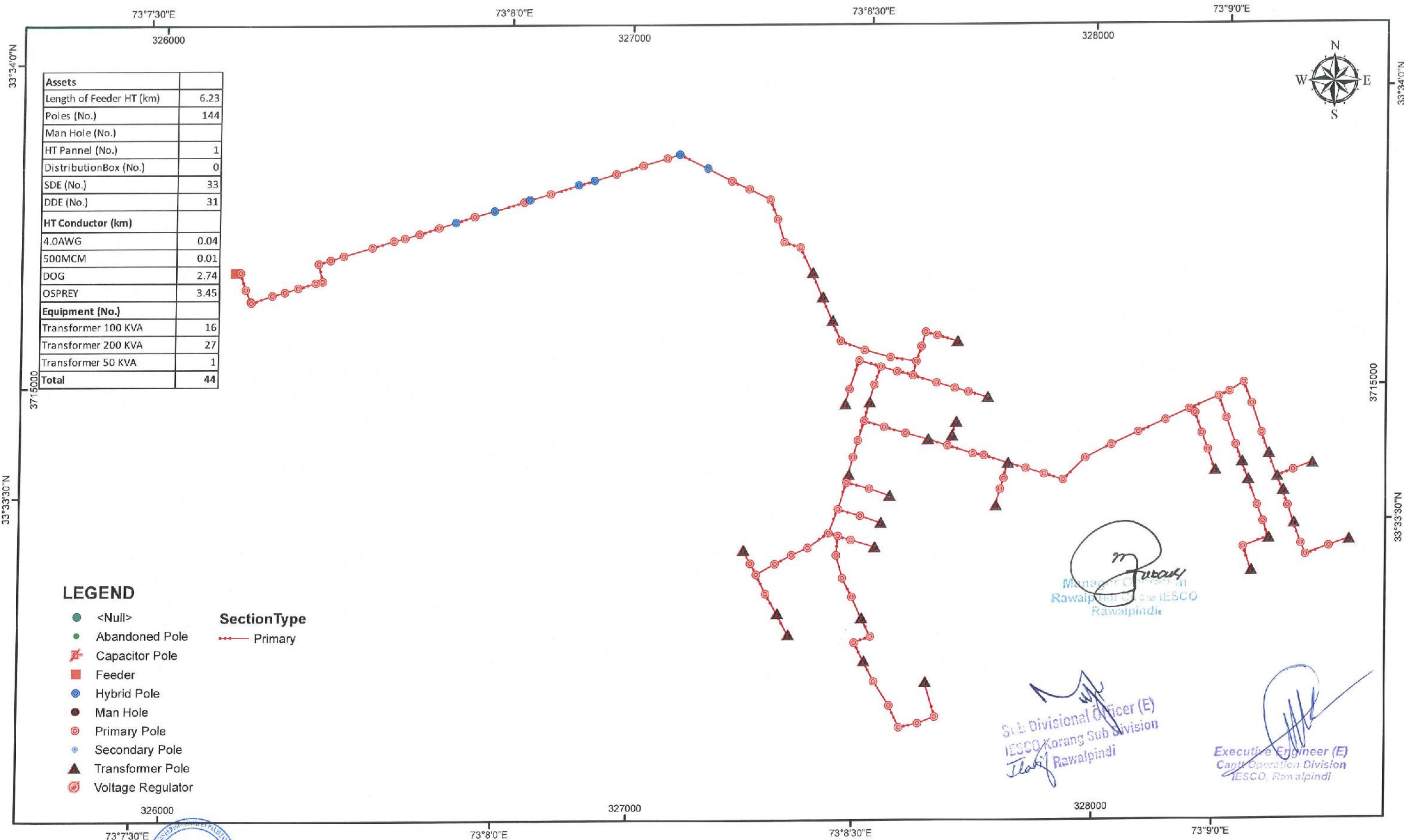


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: July 08, 2018

DOCUMENT NO.:

0 0.1 0.2 km

ORIGINAL
SIZE : A3



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(NESPAC)

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(Sign & Stamp)
(IESCO)

C.B.R-II

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : KORANG

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

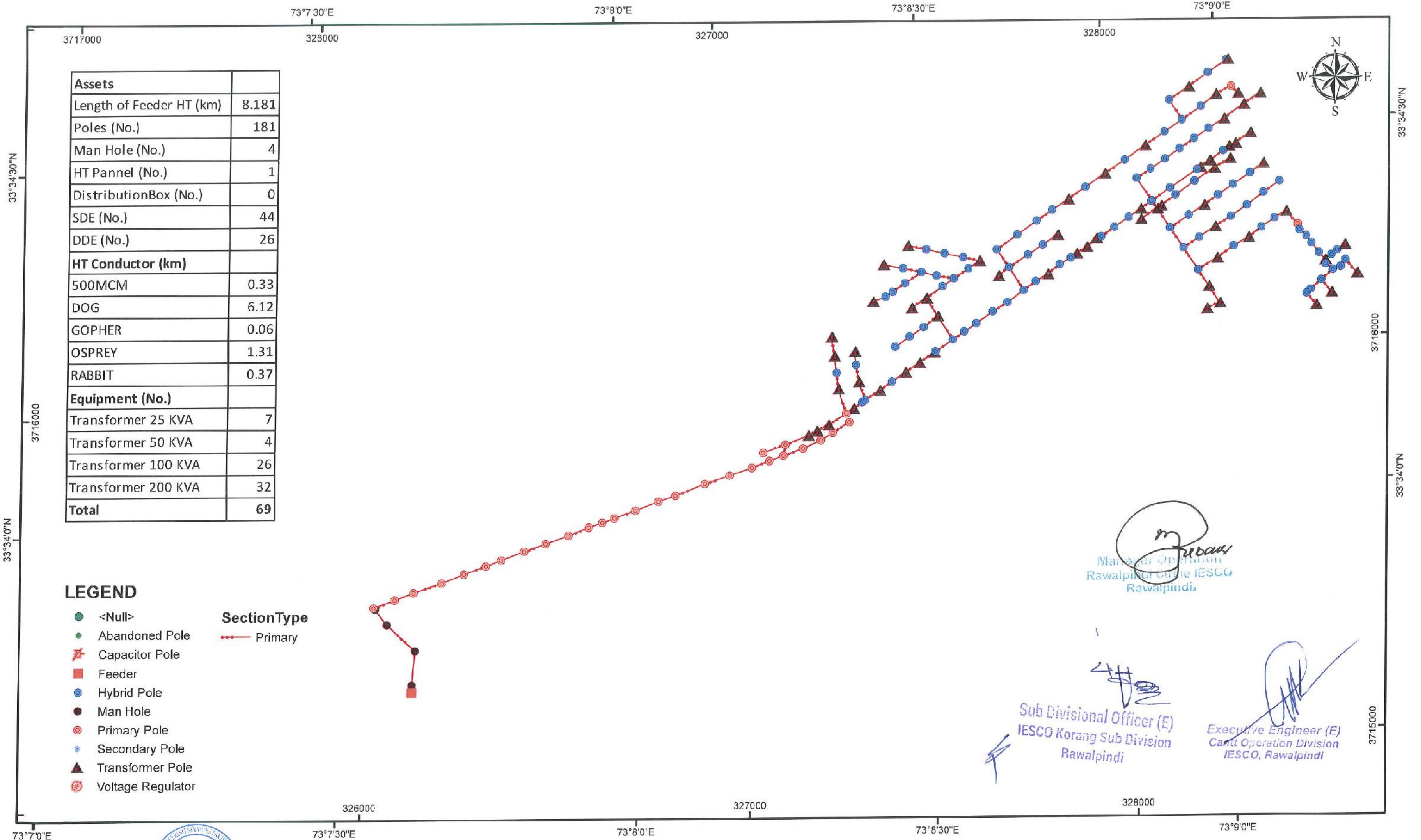


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: July 05, 2018

DOCUMENT NO.:

0 0.1 0.2 0.3 km

ORIGINAL
SIZE : A3



Prepared & Checked by

(Sign & Stamp)
(NESPAC)

Vetted By

(Sign & Stamp)
(IESCO)

PWD-I

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : KORANG

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

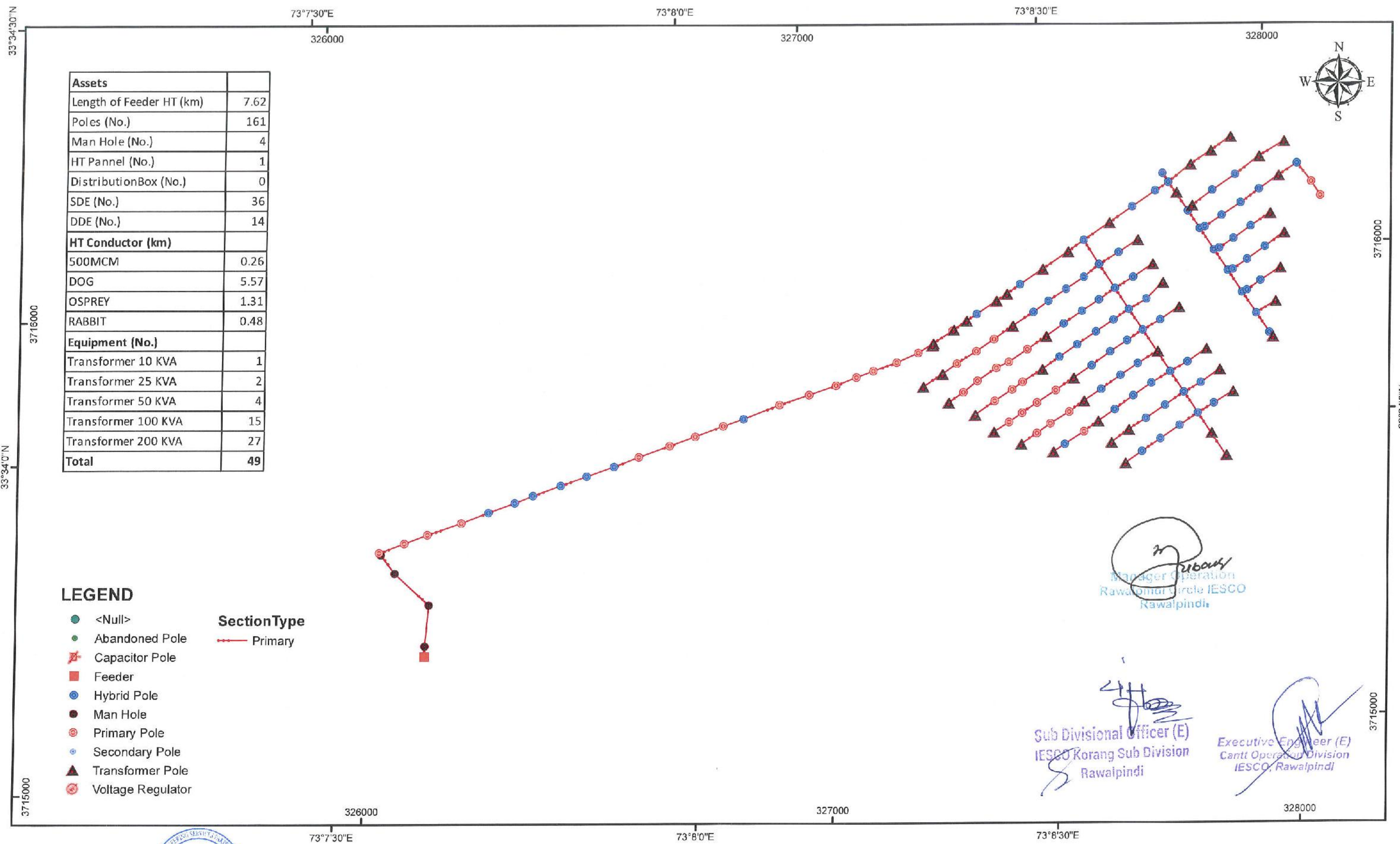


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: July 08, 2018

DOCUMENT NO.:

0 0.1 0.2 0.3 0.4 km

ORIGINAL
SIZE : A3



Assets	
Length of Feeder HT (km)	7.62
Poles (No.)	161
Man Hole (No.)	4
HT Pannel (No.)	1
DistributionBox (No.)	0
SDE (No.)	36
DDE (No.)	14
HT Conductor (km)	
500MCM	0.26
DOG	5.57
OSPREY	1.31
RABBIT	0.48
Equipment (No.)	
Transformer 10 KVA	1
Transformer 25 KVA	2
Transformer 50 KVA	4
Transformer 100 KVA	15
Transformer 200 KVA	27
Total	49

LEGEND

- <Null>
- Abandoned Pole
- Capacitor Pole
- Feeder
- Hybrid Pole
- Man Hole
- Primary Pole
- Secondary Pole
- Transformer Pole
- Voltage Regulator

SectionType
Primary

Manager Operation
Rawalpindi Circle IESCO
Rawalpindi

Sub Divisional Officer (E)
IESCO Korang Sub Division
Rawalpindi

Executive Engineer (E)
Cantt Operation Division
IESCO, Rawalpindi

Prepared & Checked by
(Sign & Stamp)
(NESPAC)

Vetted By
(Sign & Stamp)
(IESCO)

PWD-II
Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : KORANG

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY

CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: July 07, 2018

DOCUMENT NO.:

0 0.1 0.2 0.3 km

ORIGINAL SIZE : A3



CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY

CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED



Doctor Town

PINDI CITY CIRCLE
PINDI CANTT DIVISION
KORANG SUB DIV

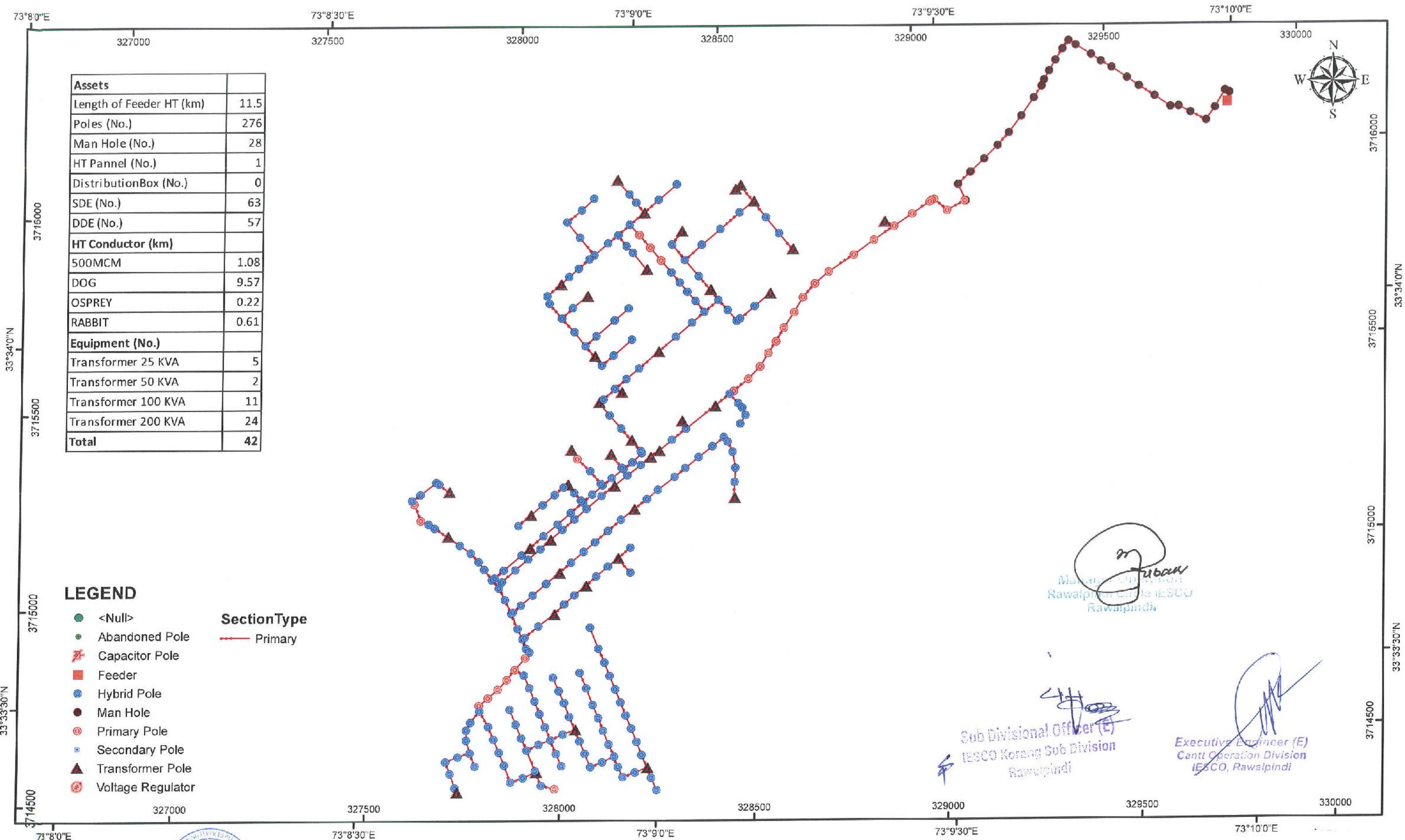
**Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for distribution network of IESCO**

PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N
Print Date: 9/15/2020

DOCUMENT NO.:

0 0.15 0.3
km

**ORIGINAL
SIZE :** A3



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(NESPAK)

Valid By
(Sign & Stamp)
(IESCO)

SWAN GARDEN-I

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : KORANG

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY

CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED



PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: July 06, 2018

DOCUMENT NO.:

0 0.1 0.2 0.3 0.4
km

ORIGINAL
SIZE : A3



LEGEND

HTSections

— SWAN GARDEN-I

HTPoles

■ Feeder

● Man Hole

● Primary Pole

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY

CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED



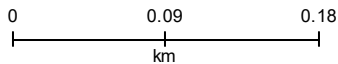
SWAN GARDEN-I

PINDI CITY CIRCLE
PINDI CANTT DIVISION
KORANG SUB DIV

Consultancy Services for Field Survey, MappingThrough Web Based
Enterprise GIS Application for distribution network of IESCO

PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N **DATUM:** WGS84
Print Date: 2/26/2021

DOCUMENT NO.:



**ORIGINAL
SIZE :** A3

73°8'30"E 73°9'0"E 73°9'30"E 73°10'0"E 73°10'30"E

327500 328000 328500 329000 329500 330000 330500 331000



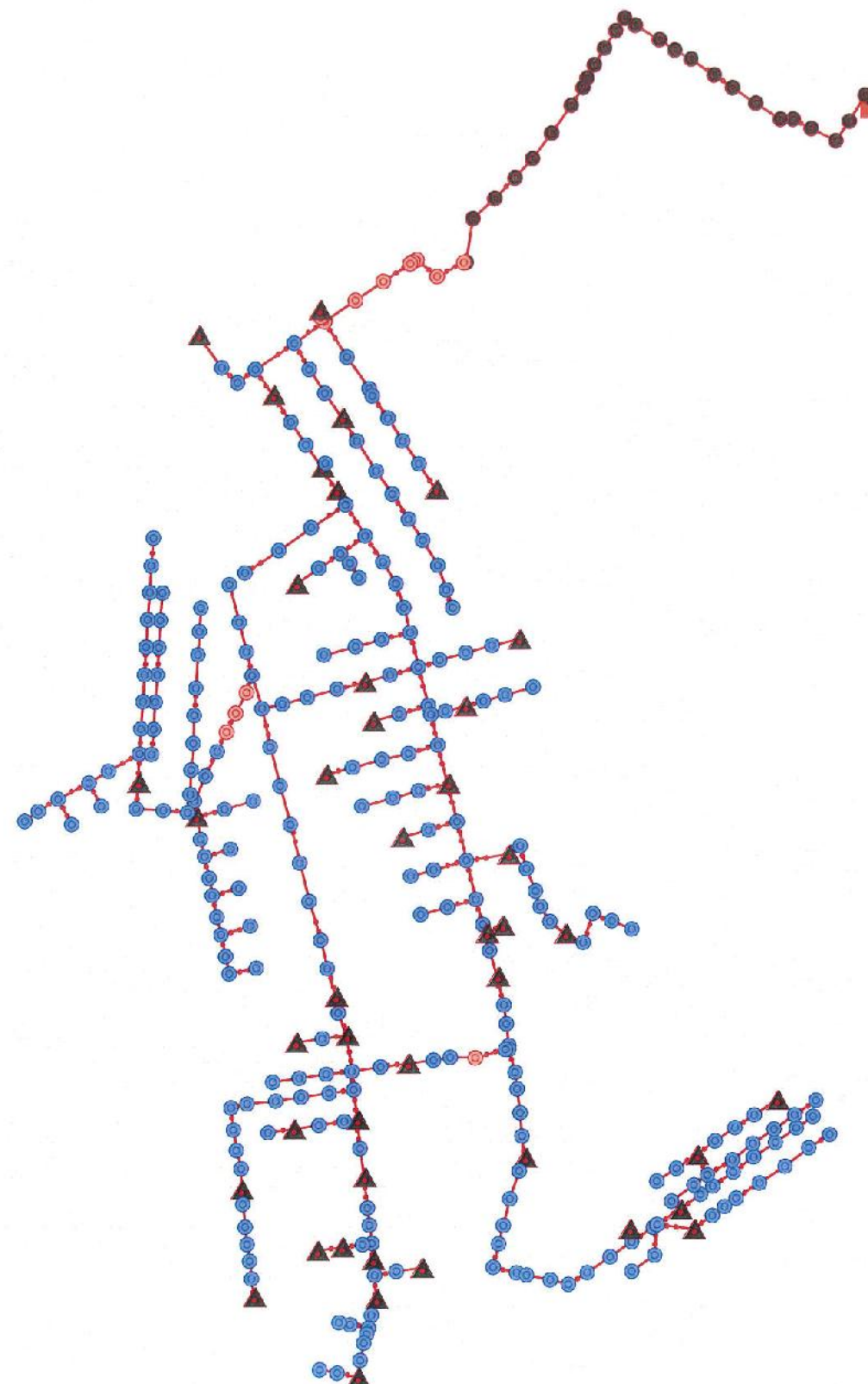
Assets	
Length of Feeder HT (km)	13.30
Poles (No.)	294
Man Hole (No.)	27
HT Pannel (No.)	1
DistributionBox (No.)	0
SDE (No.)	81
DDE (No.)	47
HT Conductor (km)	
500MCM	1.04
DOG	9.40
OSPRED	0.28
RABBIT	2.58
Equipment (No.)	
Transformer 25 KVA	3
Transformer 50 KVA	3
Transformer 100 KVA	12
Transformer 200 KVA	25
Total	43

LEGEND

- <Null>
- Abandoned Pole
- Capacitor Pole
- Feeder
- Hybrid Pole
- Man Hole
- Primary Pole
- Secondary Pole
- Transformer Pole
- Voltage Regulator

SectionType

Primary



Manager
Rawalpindi Circle IESCO
Rawalpindi

Sub Divisional Officer (E)
IESCO Korang Sub Division
Rawalpindi

Executive Engineer (E)
Cantt Operation Division
IESCO, Rawalpindi



Prepared & Checked by
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(NESP)

Vetted By
(Sign & Stamp)
(IESCO)

SWAN GARDEN-II

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : KORANG

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED



PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: July 06, 2018

DOCUMENT NO.:

0 0.1 0.2 0.3 0.4
km

ORIGINAL
SIZE : A3



Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community

LEGEND

HTSections
— SWAN GARDEN-II

HTPoles
■ Feeder
● Man Hole
● Primary Pole

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY

CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED



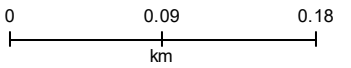
SWAN GARDEN-II
PINDI CITY CIRCLE
PINDI CANTT DIVISION
KORANG SUB DIV

**Consultancy Services for Field Survey, MappingThrough Web Based
Enterprise GIS Application for distribution network of IESCO**

PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N
Print Date:

DATUM: WGS84
2/26/2021

DOCUMENT NO.:



**ORIGINAL
SIZE :** A3

Assets	
Length of Feeder HT	3.22
Poles (No.)	39
Man Hole (No.)	29
HT Pannel (No.)	1
DistributionBox (No.)	0
SDE (No.)	2
DDE (No.)	5
HT Conductor (km)	
500MCM	1.07
OSPRED	2.15
Equipment (No.)	
Total	

LEGEND

- <Null>
- Abandoned Pole
- ✚ Capacitor Pole
- Feeder
- Hybrid Pole
- Man Hole
- Primary Pole
- Secondary Pole
- ▲ Transformer Pole
- Voltage Regulator

SectionType

— Primary

Note :- Incomplete MAP
Not showing (24) No T/F
which were installed in Society

Sub Divisional Officer (E)
IESCO Korang Sub Division
Rawalpindi

Sub Divisional Officer (E)
IESCO Korang Sub Division
Rawalpindi

Executive Engineer (E)
Cantt Operation Division
IESCO, Rawalpindi

Prepared & Checked by

(Sign & Stamp)
(NESPAC)

Vetted By

(Sign & Stamp)
(IESCO)

RIVER GARDEN

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : KORANG

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY

CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED



PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: July 09, 2018

DOCUMENT NO.:

0 0.1 0.2 0.3 0.4
km

ORIGINAL
SIZE : A3



CLIENT:

ISLAMABAD ELECTRIC SUPPLY COMPANY



CONSULTANT:

NATIONAL ENGINEERING SERVICES PAKISTAN (PVT.) LIMITED



RIVER GARDEN

PINDI CITY CIRCLE

PINDI CANTT DIVISION

KORANG SUB DIV

Consultancy Services for Field Survey, MappingThrough Web Based Enterprise GIS Application for distribution network of IESCO

PROJECTION SYSTEM : Geographic / UTM

UTM ZONE: 43 N

Print Date:

DATUM: WGS84

2/26/2021

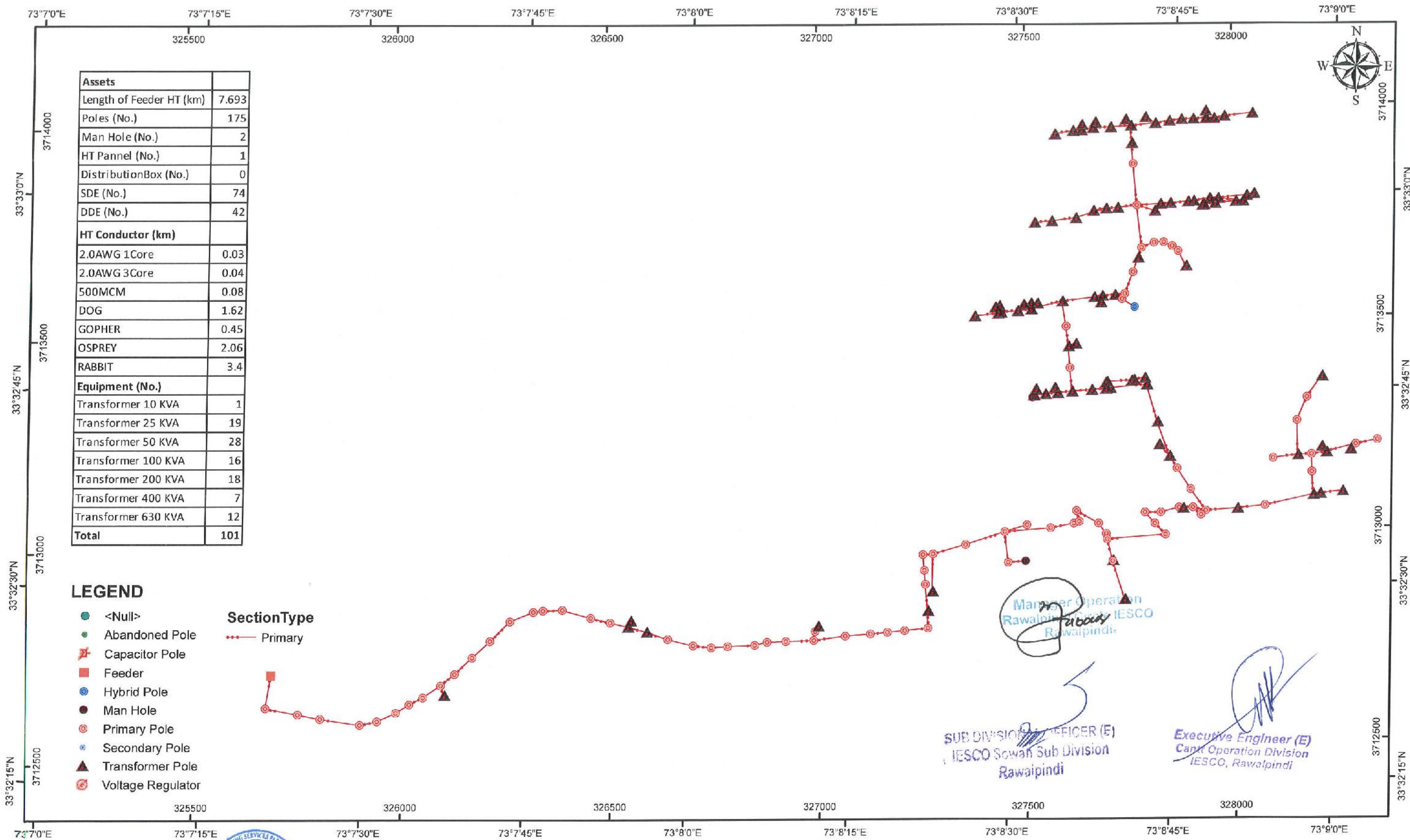
DOCUMENT NO.:

00.090.18

km

ORIGINAL SIZE :

A3



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(NESPAK)

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(Sign & Stamp)
(IESCO)



SARWAR SHAHEED

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : SWAN

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

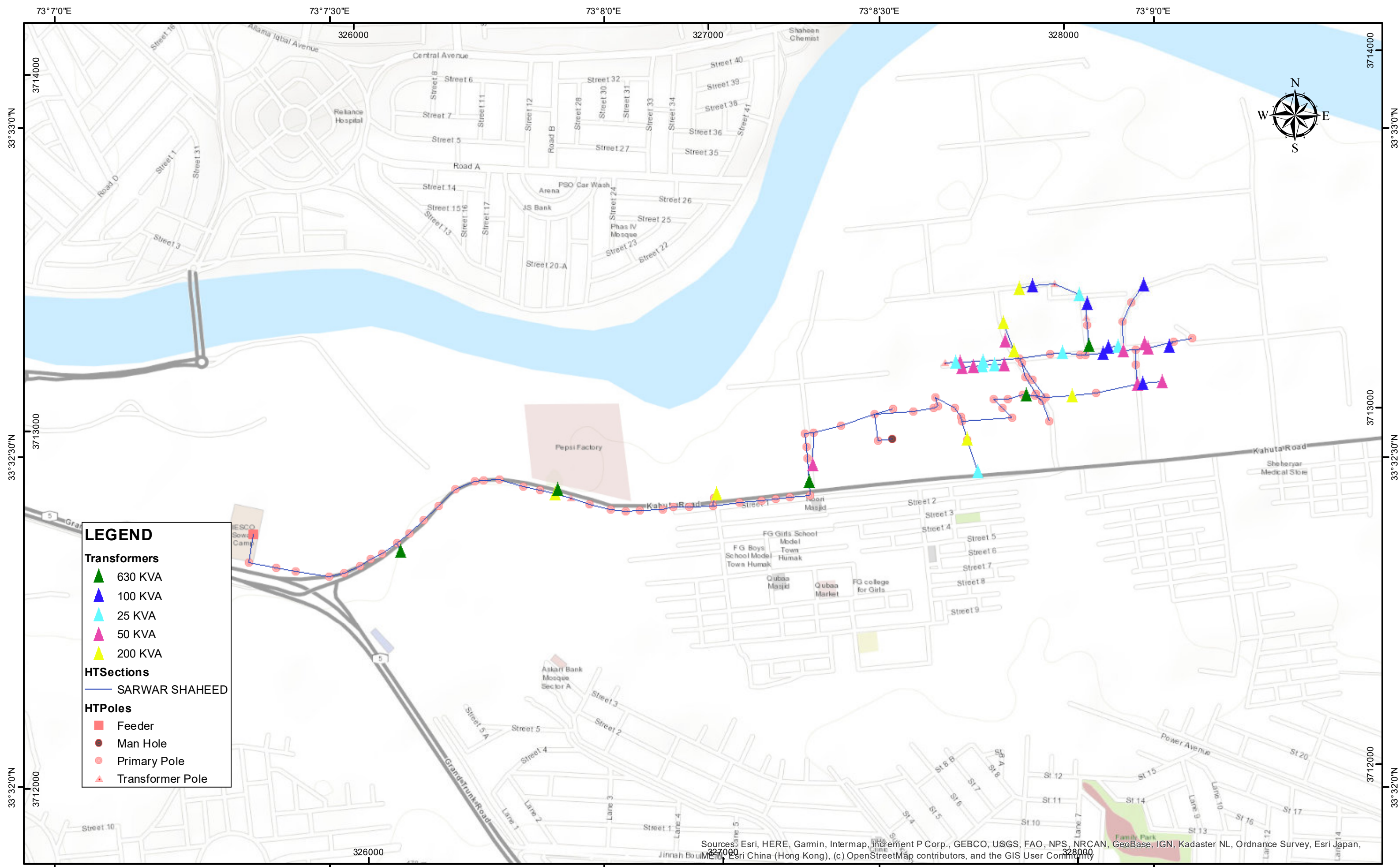


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: July 12, 2018

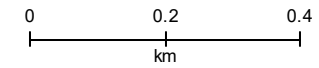
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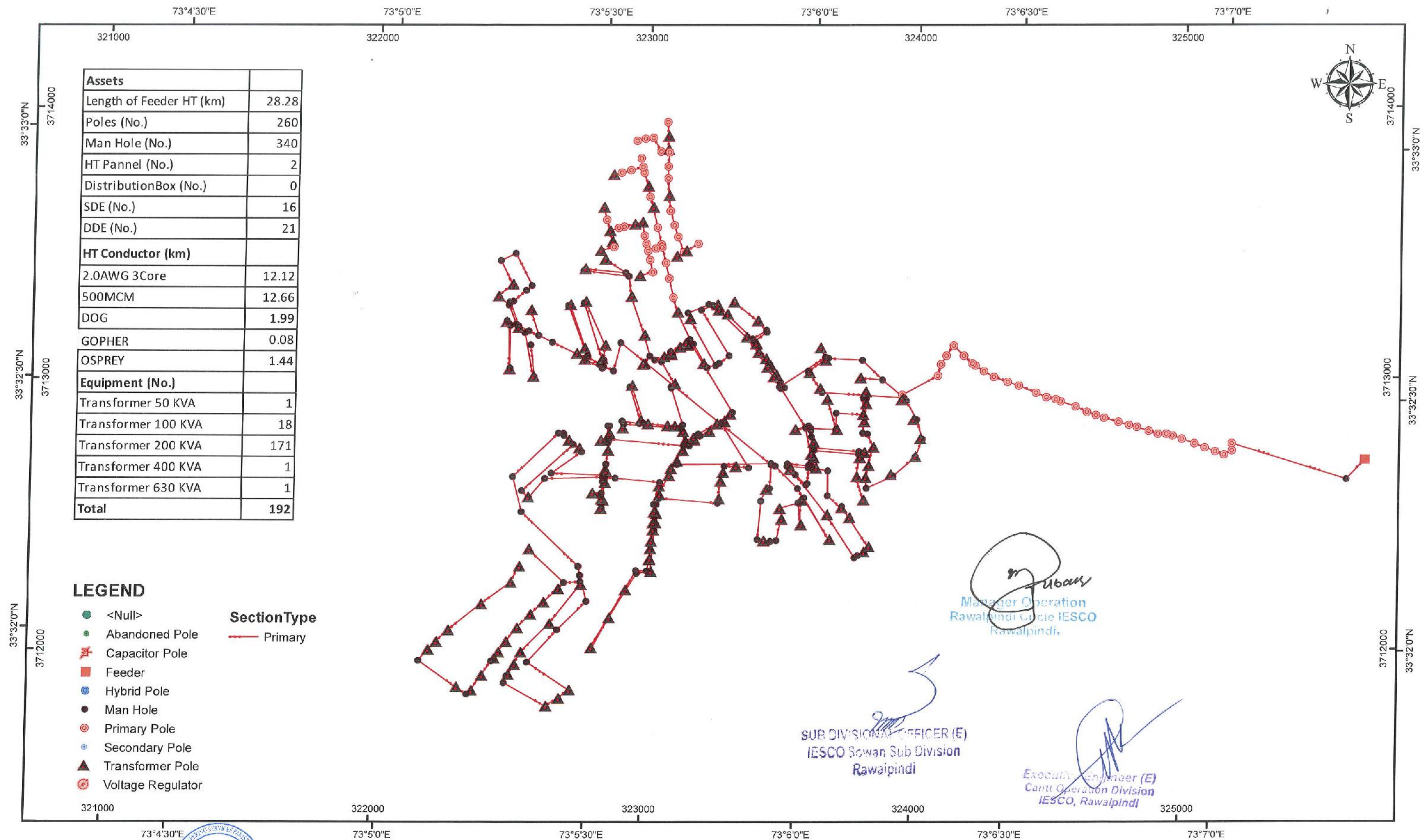
0 0.1 0.2 0.3 0.4
km

ORIGINAL
SIZE : A3



Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community

CLIENT: ISLAMABAD ELECTRIC SUPPLY COMPANY CONSULTANT: NATIONAL ENGINEERING SERVICES PAKISTAN (PVT.) LIMITED  	SARWAR SHAHEED PINDI CITY CIRCLE PINDI CANTT DIVISION SWAN SUB DIV Consultancy Services for Field Survey, Mapping Through Web Based Enterprise GIS Application for distribution network of IESCO	PROJECTION SYSTEM : Geographic / UTM UTM ZONE: 43 N DATUM: WGS84 Print Date: 8/3/2021 DOCUMENT NO.:  ORIGINAL SIZE : A3
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(NESPAK)

Veltd By
(Sign & Stamp)
(IESCO)



AOWHS

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : SWAN

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED



PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: July 07, 2018

DOCUMENT NO.:

0 0.1 0.2 0.3 0.4 0.5
km

ORIGINAL
SIZE : A3

73°7'30"E

73°8'0"E

73°8'30"E

73°9'0"E

73°9'30"E

73°10'0"E

327500

330000



Assets	
Length of Feeder HT (km)	14.86
Poles (No.)	305
Man Hole (No.)	
HT Pannel (No.)	1
DistributionBox (No.)	0
SDE (No.)	78
DDE (No.)	70
HT Conductor (km)	
2.0AWG 3Core	0.03
500MCM	0.11
DOG	2.12
GOPHER	0.72
RABBIT	11.88
Equipment (No.)	
Transformer 10 KVA	1
Transformer 15 KVA	2
Transformer 25 KVA	11
Transformer 50 KVA	24
Transformer 100 KVA	35
Transformer 200 KVA	23
Total	96

LEGEND

- <Null>
 - Abandoned Pole
 - ✱ Capacitor Pole
 - Feeder
 - Hybrid Pole
 - Man Hole
 - Primary Pole
 - Secondary Pole
 - ▲ Transformer Pole
 - Voltage Regulator
- SectionType**
- Primary

SUP DIVISION OFFICER (E)
IESCO Swan Sub Division
Rawalpindi

MANAGER (OPERATION)
RAWALPINDI CIRCLE IESCO
RAWALPINDI

Executive Engineer (E)
Cantt. Operation Division
IESCO, Rawalpindi

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(NESPAC)

Vetted By
(Sign & Stamp)
(IESCO)



MODEL TOWN

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : SWAN

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

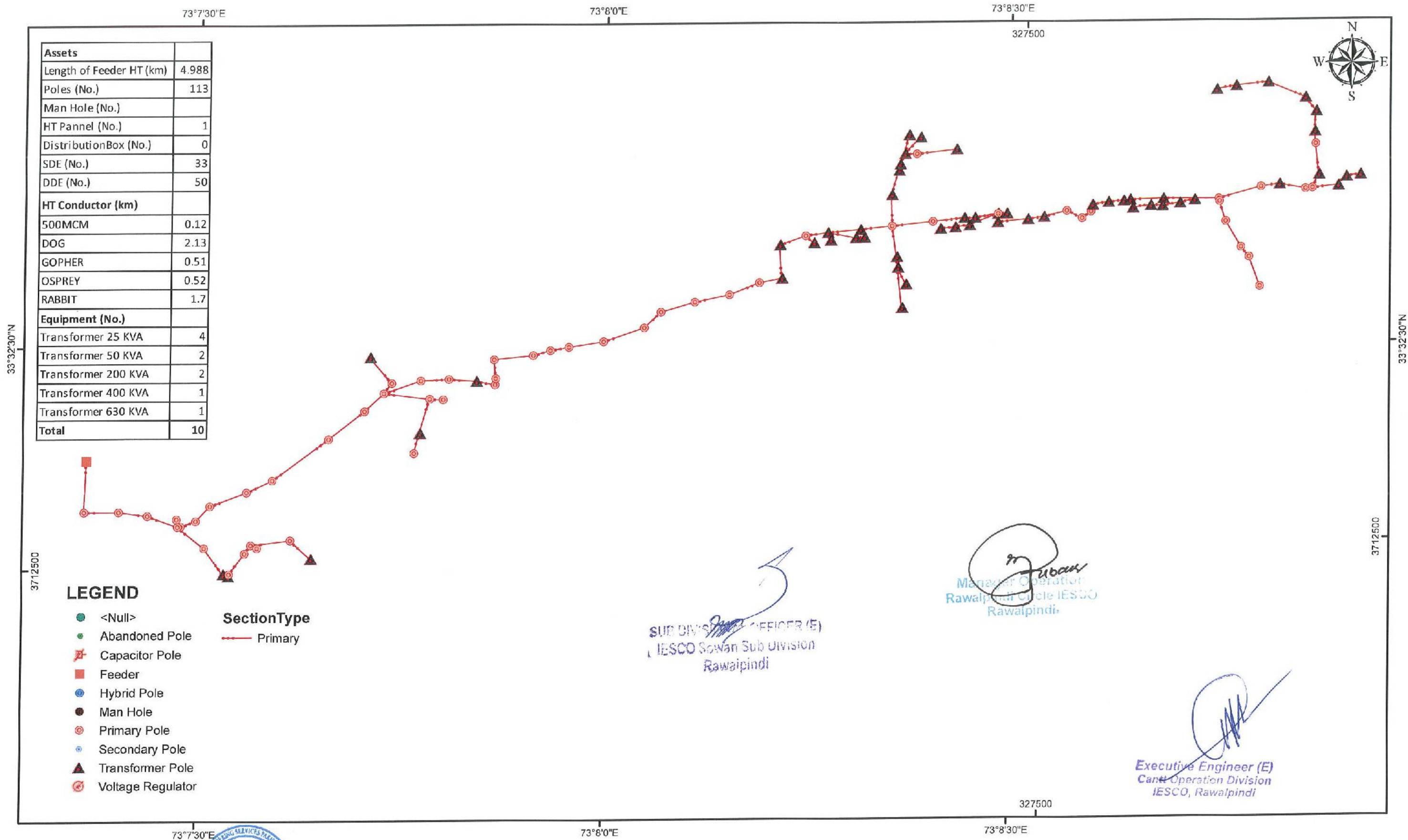


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: July 09, 2018

DOCUMENT NO.:

0 0.15 0.3 0.45 0.6
km

ORIGINAL
SIZE : A3



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(IESCO)



SOWAN
Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : SWAN
Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

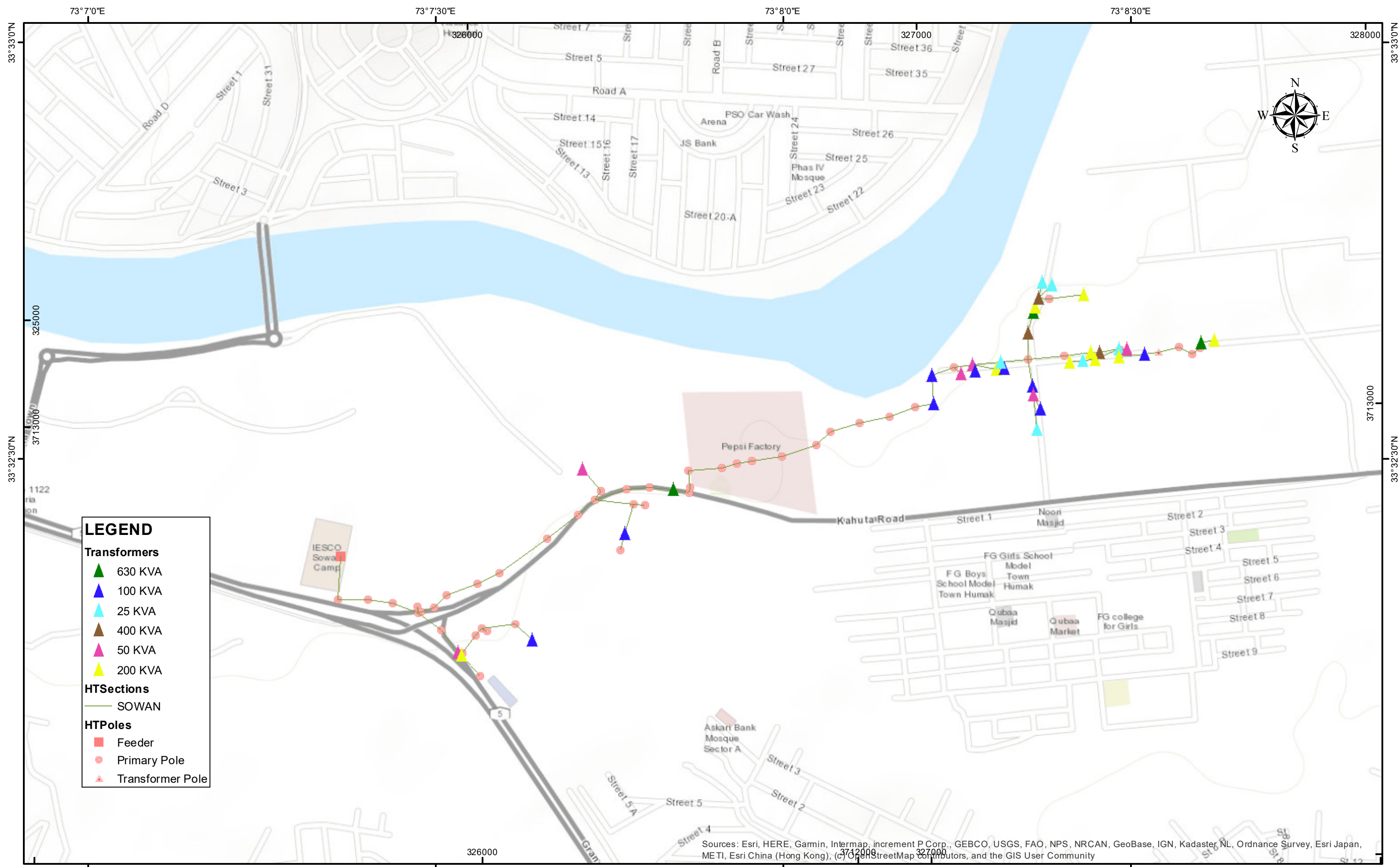


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: July 05, 2018

DOCUMENT NO.:

0 0.1 0.2 0.3
km

ORIGINAL
SIZE : A3



CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED



SOWAN

PINDI CITY CIRCLE
PINDI CANTT DIVISION
SWAN SUB DIV

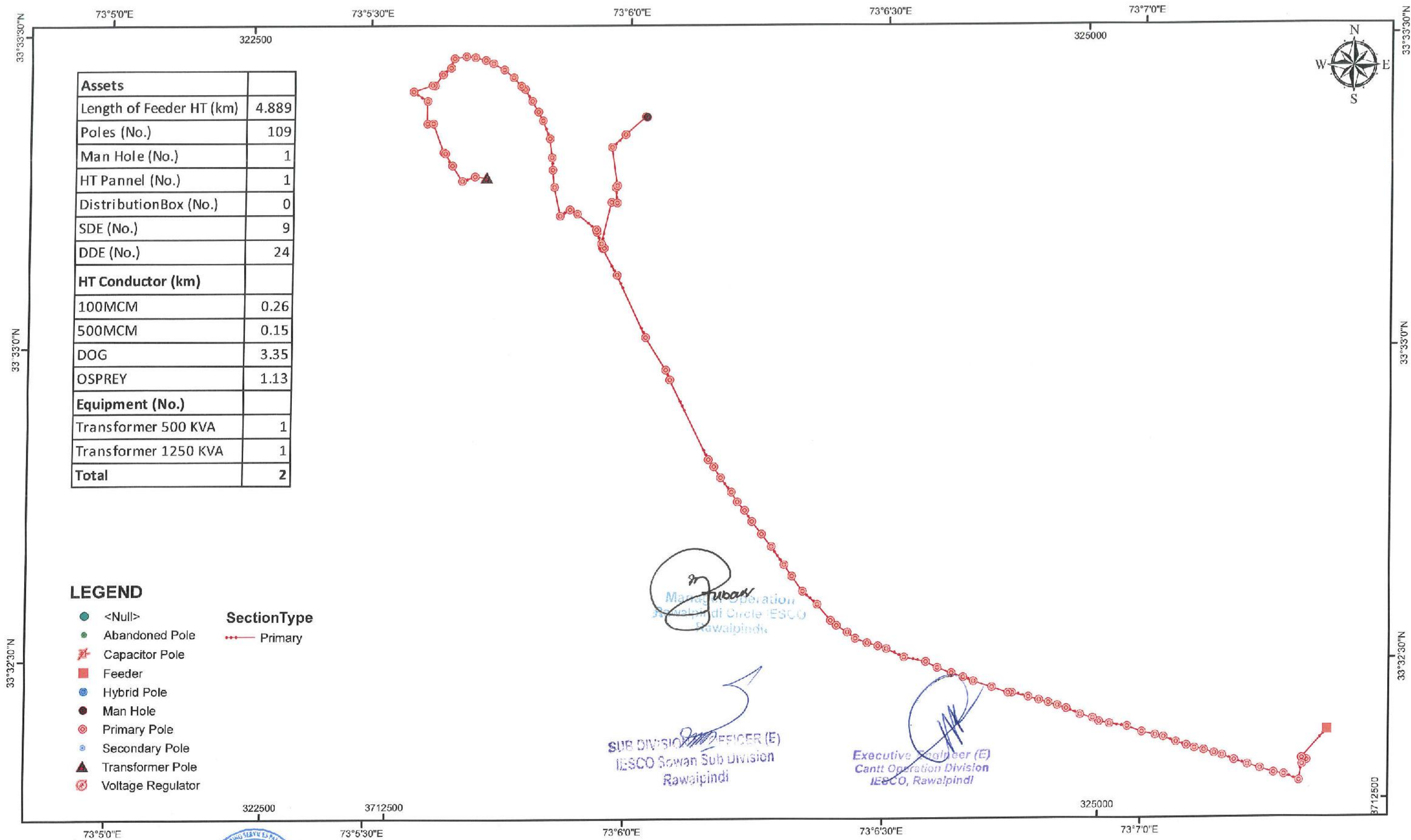
Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for distribution network of IESCO

PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Print Date: 8/2/2021

DOCUMENT NO.:

0 0.15 0.3
km

ORIGINAL
SIZE : A3



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FAUJI FOUNDATION HOSPITAL

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : SWAN

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

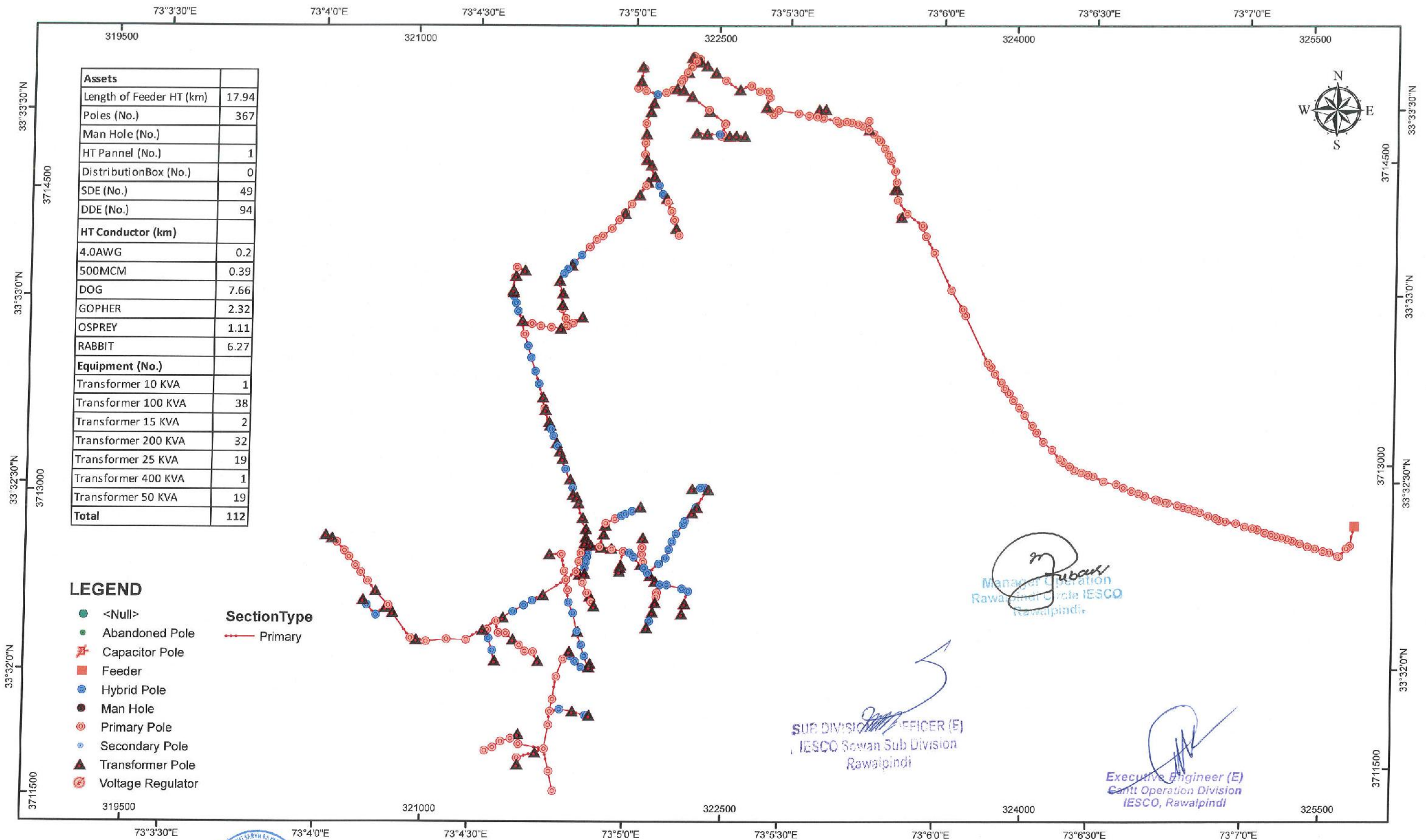


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: July 05, 2018

DOCUMENT NO.:

0 0.1 0.2 0.3 0.4 0.5 km

ORIGINAL
SIZE : A3



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(NESPAC)

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(IESCO)



MORGAH

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : SWAN

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

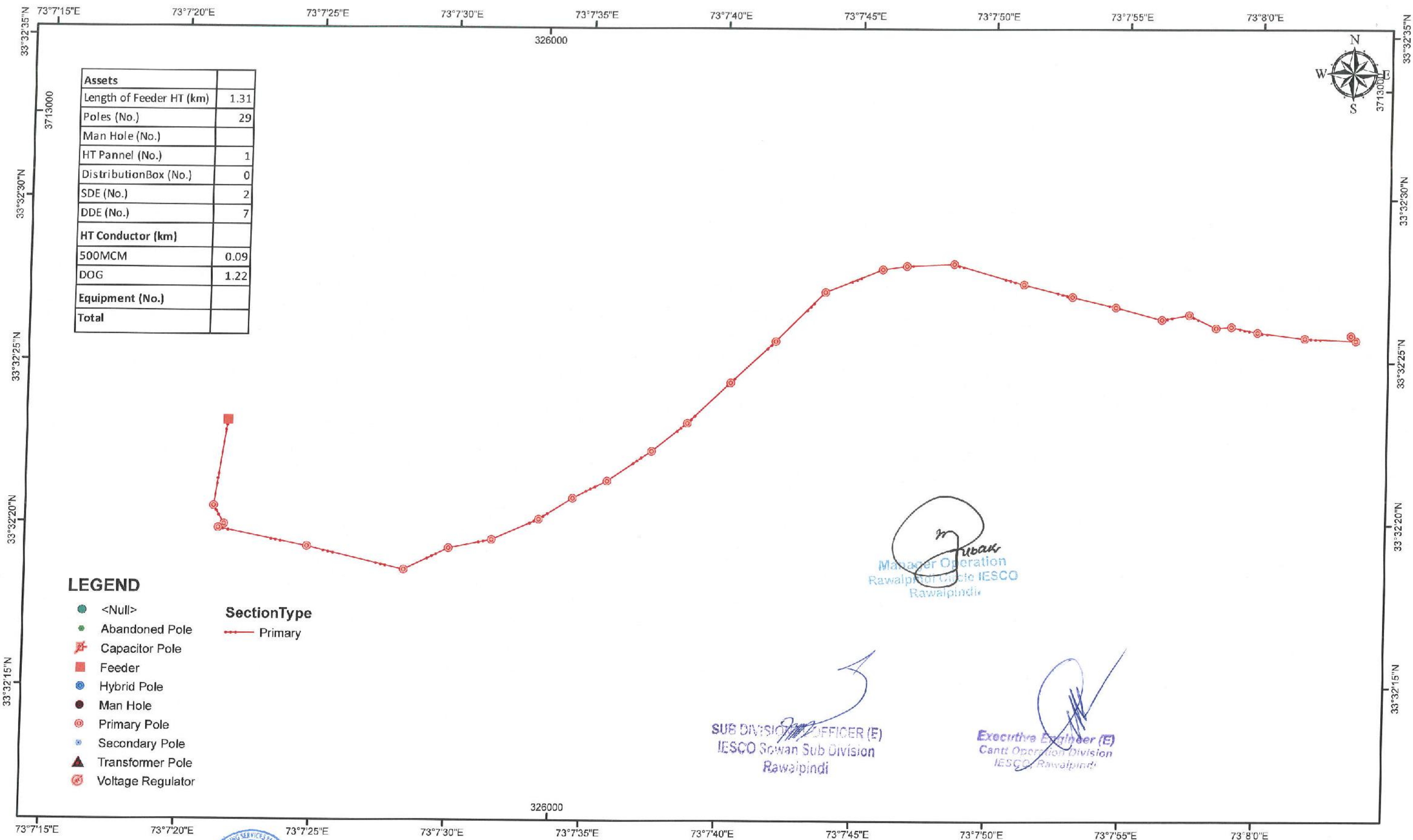


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: July 06, 2018

DOCUMENT NO.:

0 0.25 0.5 1 km

ORIGINAL
SIZE : A3



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(IESCO)



PEPSI COLA

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : SWAN

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

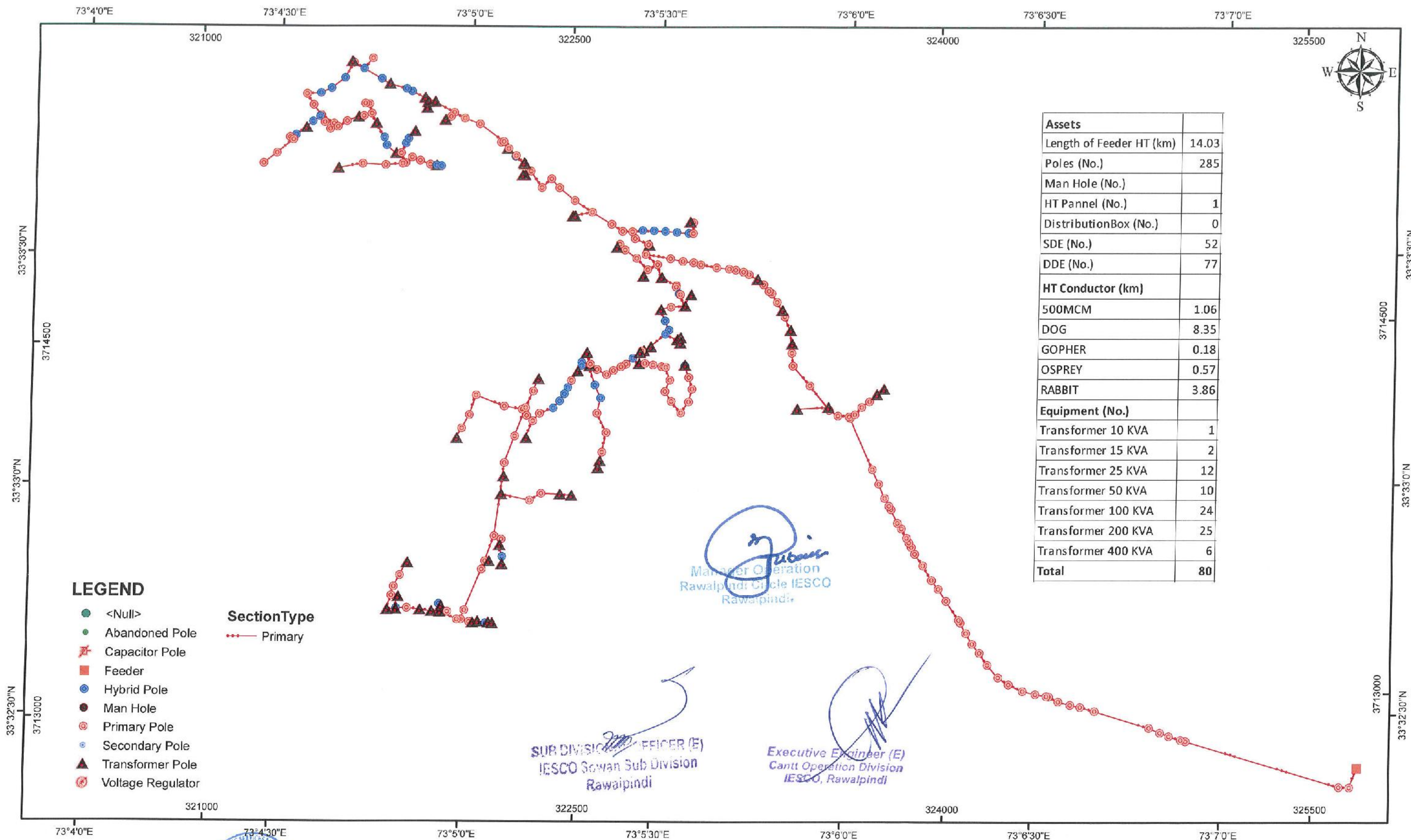


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: July 05, 2018

DOCUMENT NO.:

0 0.05 0.1 0.15 km

ORIGINAL
SIZE : A3



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(NESPAK)

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(Sign & Stamp)
(IESCO)



PARK VIEW

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : SWAN

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

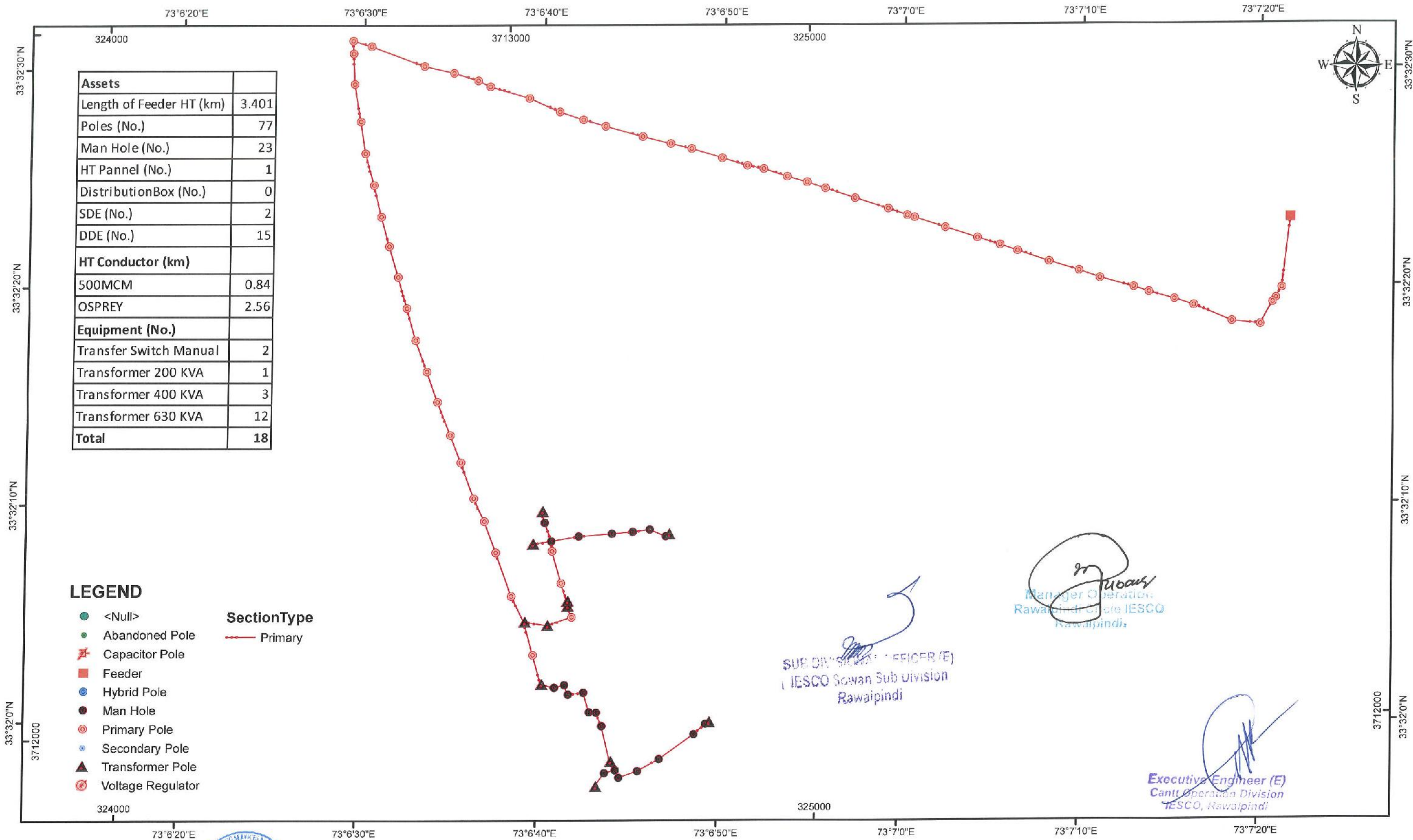


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: July 06, 2018

DOCUMENT NO.:

0 0.25 0.5 0.75 km

ORIGINAL
SIZE : A3



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(IESCO)

WALLAYAT COMPLEX

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : SWAN

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

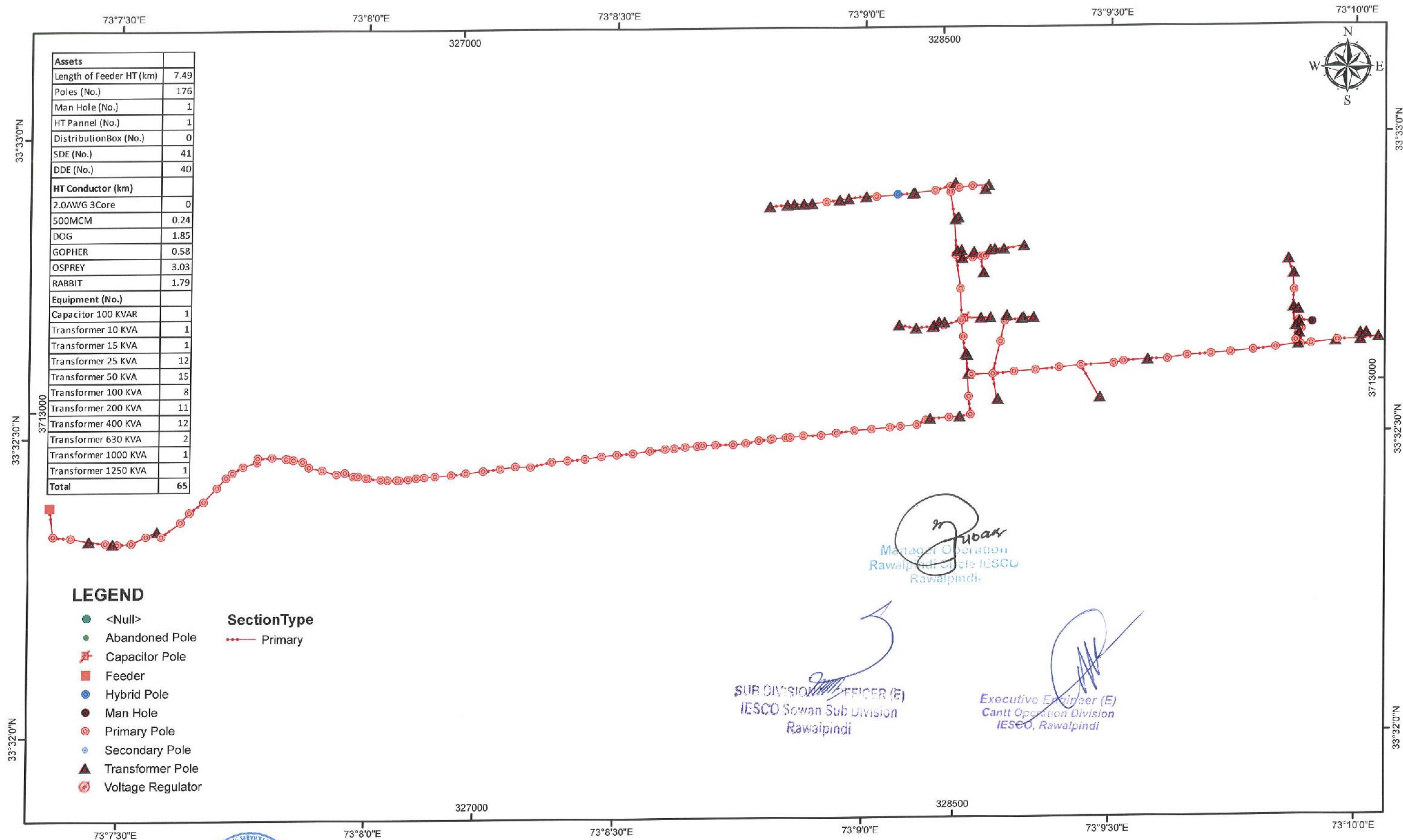


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: July 13, 2018

DOCUMENT NO.:

0 0.05 0.1 0.15 0.2
km

ORIGINAL
SIZE : A3



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(NESPAC)

Vetted By
(Sign & Stamp)
(IESCO)



RCCI EXPRESS

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : SWAN

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

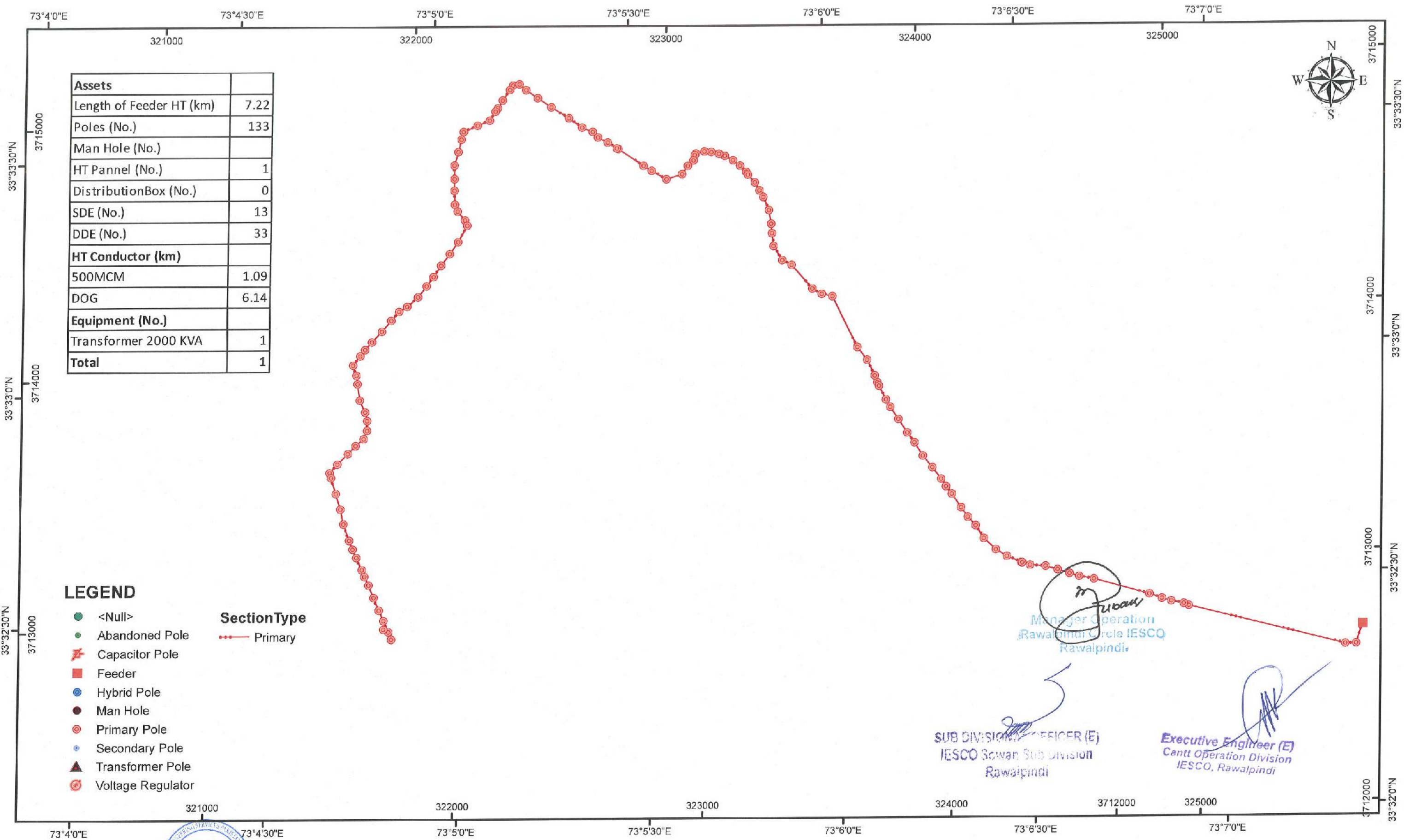


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: July 13, 2018

DOCUMENT NO.:

0 0.1 0.2 0.3 0.4 0.5
km

ORIGINAL
SIZE : A3



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(NESPAC)

Vetted By
(Sign & Stamp)
(IESCO)

RBISE

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : SWAN

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

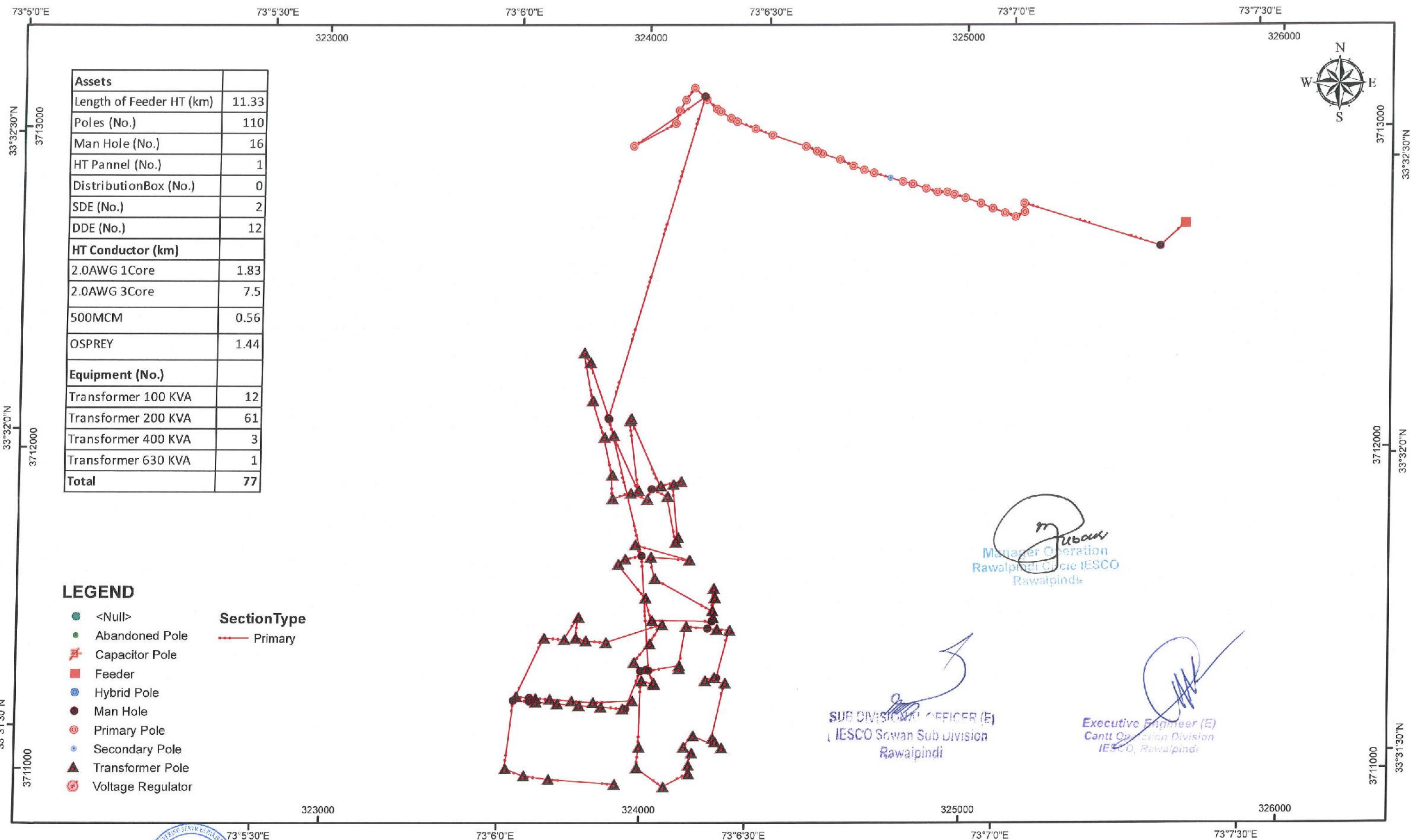


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: July 07, 2018

DOCUMENT NO.:

0 0.1 0.2 0.3 0.4 0.5
km

ORIGINAL
SIZE : A3



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(NESPAC)

Vetted By
(Sign & Stamp)
(IESCO)

EX-LAWYER COLONY DHA-I

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : SWAN

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

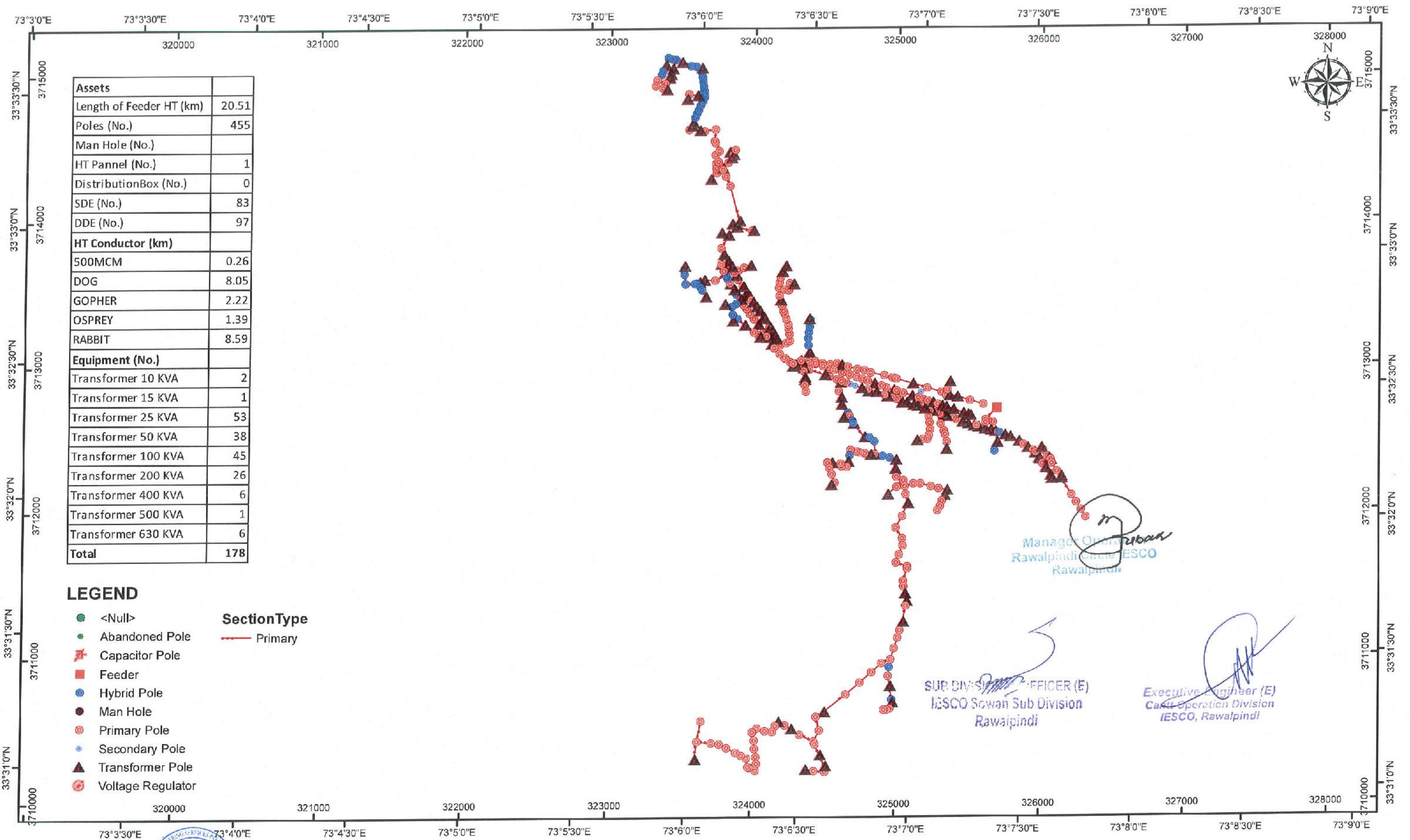


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: July 05, 2018

DOCUMENT NO.:

0 0.1 0.2 0.3 0.4 0.5
km

ORIGINAL
SIZE : A3



Prepared & Checked by

(Sign & Stamp)
(NESPAC)

Vetted By

(Sign & Stamp)
(IESCO)

MAHBOOB SHAHEED

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : SWAN

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:

ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:

NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED



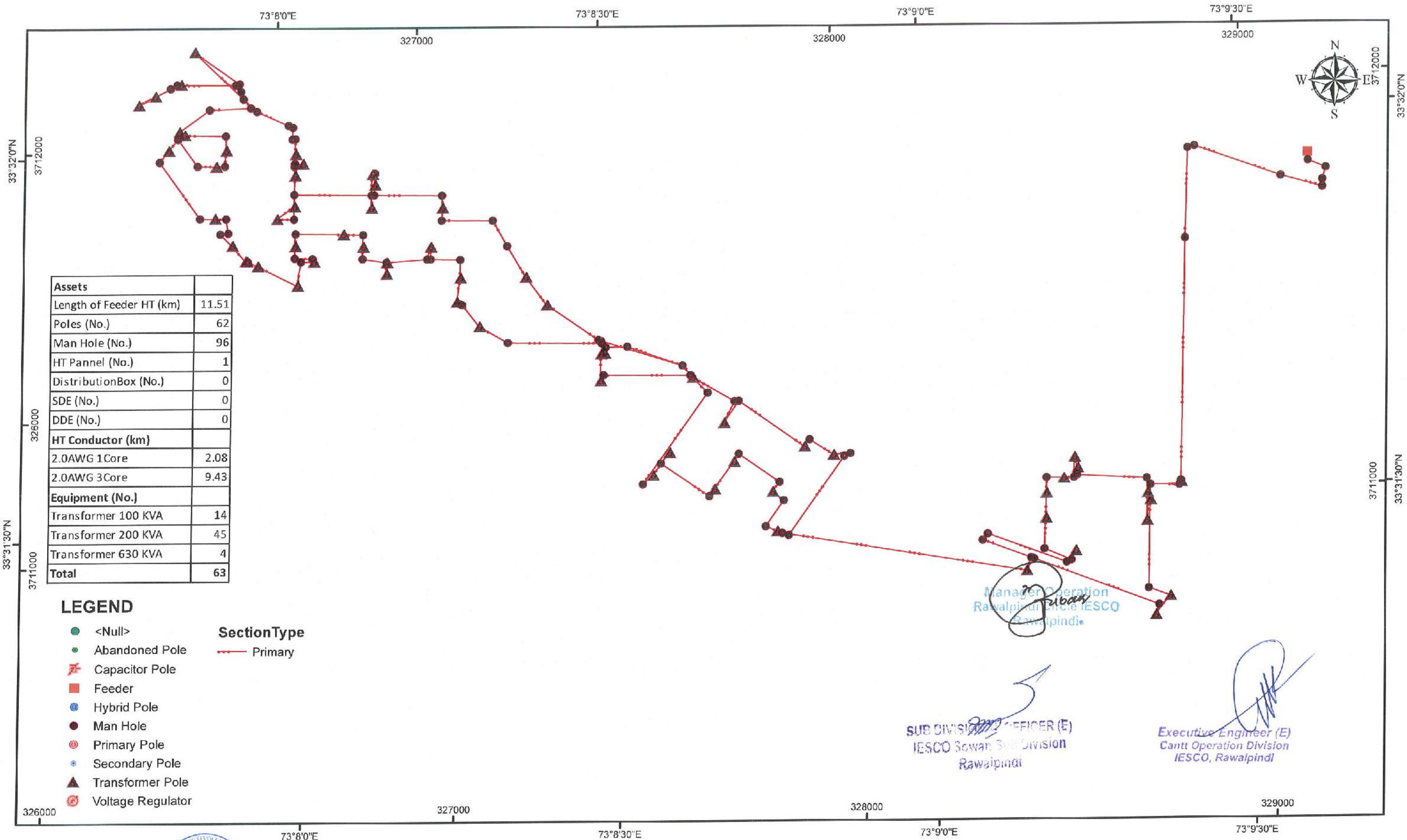
PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: July 12, 2018

DOCUMENT NO.:

0 0.2 0.4 0.6 0.8 1 km

ORIGINAL
SIZE : A3





Prepared & Checked by
(Sign & Stamp)
(NESPAC)

Vetted By
(Sign & Stamp)
(IESCO)

SECTOR-A

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : SWAN

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

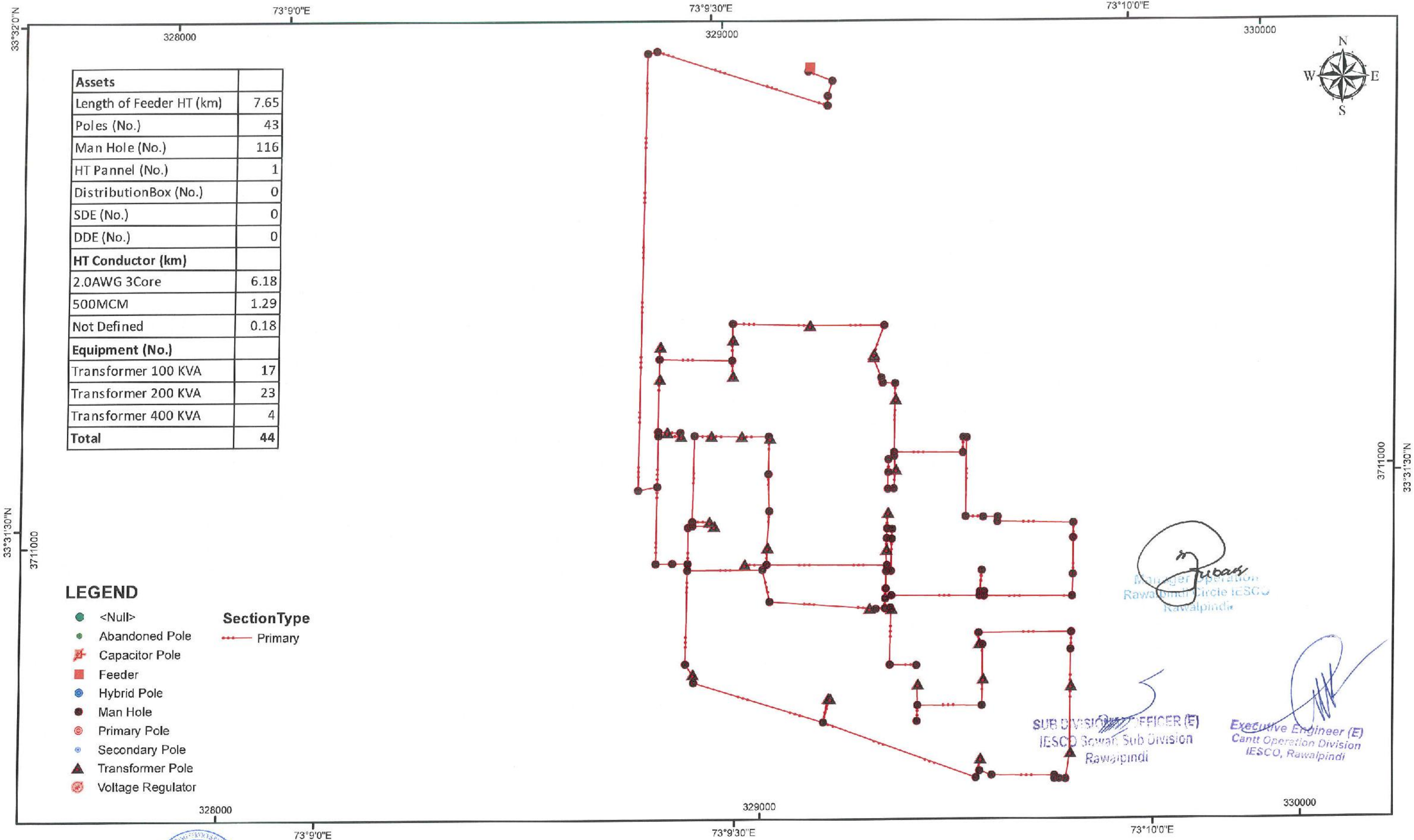


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: July 18, 2018

DOCUMENT NO.:

0 0.1 0.2 0.3
km

ORIGINAL
SIZE : A3



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(NESPAC)

Vetted By
(Sign & Stamp)
(IESCO)

SECTOR-AC&F

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : SWAN

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED



PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: July 22, 2018

DOCUMENT NO.:

0 0.1 0.2 0.3 km

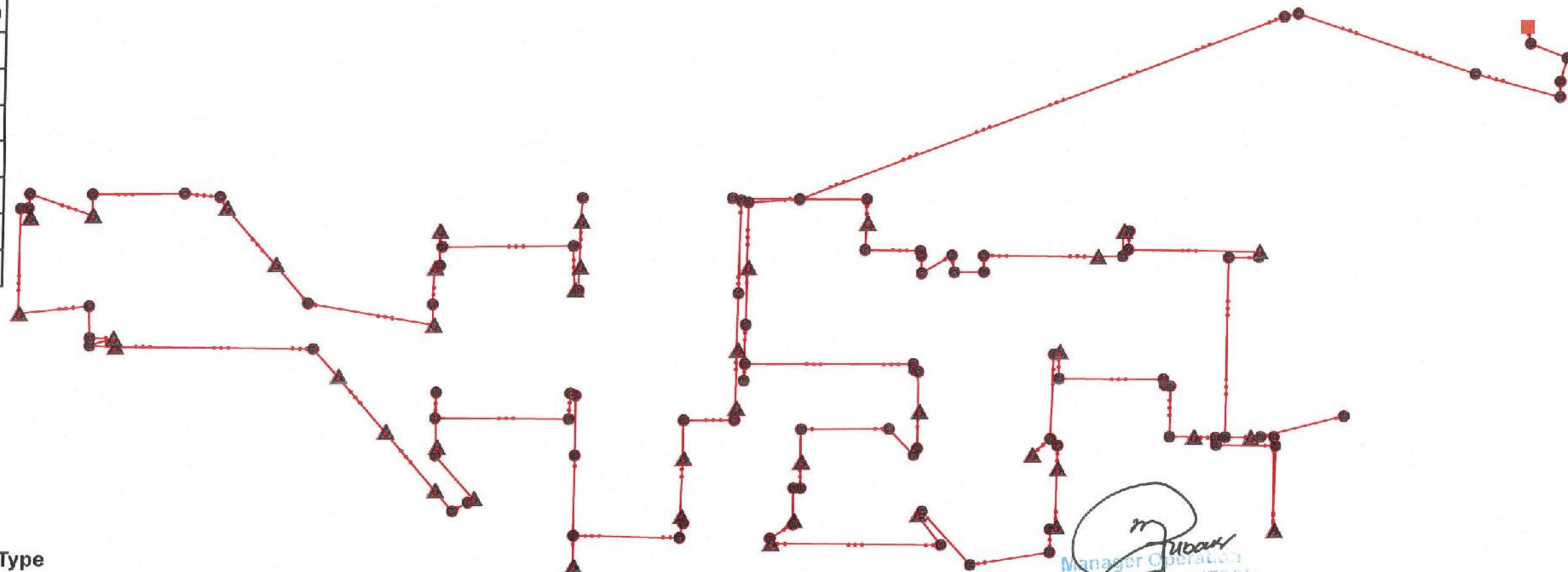
ORIGINAL
SIZE : A3

Assets	
Length of Feeder HT (km)	7.678
Poles (No.)	47
Man Hole (No.)	131
HT Pannel (No.)	1
DistributionBox (No.)	0
SDE (No.)	0
DDE (No.)	0
HT Conductor (km)	
2.0AWG 3Core	6.6
500MCM	1.08
Equipment (No.)	
Transformer 100 KVA	21
Transformer 200 KVA	26
Total	47

LEGEND

- <Null>
- Abandoned Pole
- ✖ Capacitor Pole
- Feeder
- Hybrid Pole
- Man Hole
- Primary Pole
- Secondary Pole
- ▲ Transformer Pole
- ⊕ Voltage Regulator

SectionType
 --- Primary



SUP DIVISION OFFICER (E)
 IESCO Sowan Sub Division
 Rawalpindi

Executive Engineer (E)
 Cantt Operation Division
 IESCO, Rawalpindi



Prepared & Checked by
 (Sign & Stamp)
 (NESP)

Vetted By
 (Sign & Stamp)
 (IESCO)

SECTOR-C

Circle : PINDI CITY
 Division : PINDI CANTT
 Sub Division : SWAN

Consultancy Services for Field Survey, Mapping Through Web Based
 Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
 ISLAMABAD ELECTRIC SUPPLY
 COMPANY



CONSULTANT:
 NATIONAL ENGINEERING SERVICES
 PAKISTAN (PVT.) LIMITED

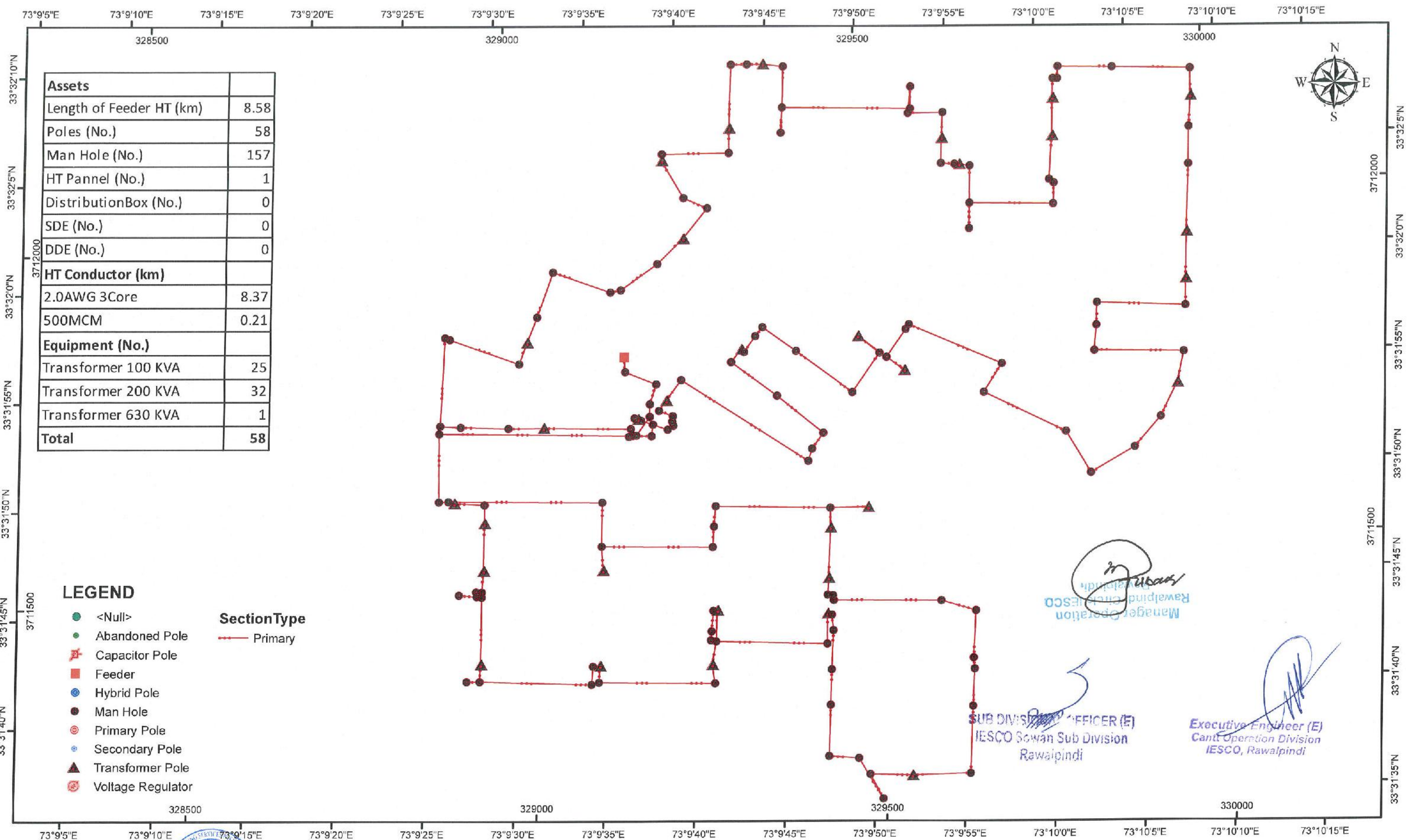


PROJECTION SYSTEM : Geographic / UTM
 UTM ZONE: 43 N DATUM: WGS84
 Feeder Surveyed Date: July 17, 2018

DOCUMENT NO.:

0 0.05 0.1 0.15 0.2 0.25 km

ORIGINAL
 SIZE : A3



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(NESPAK)

Vetted By
(Sign & Stamp)
(IESCO)



SECTOR-E

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : SWAN

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

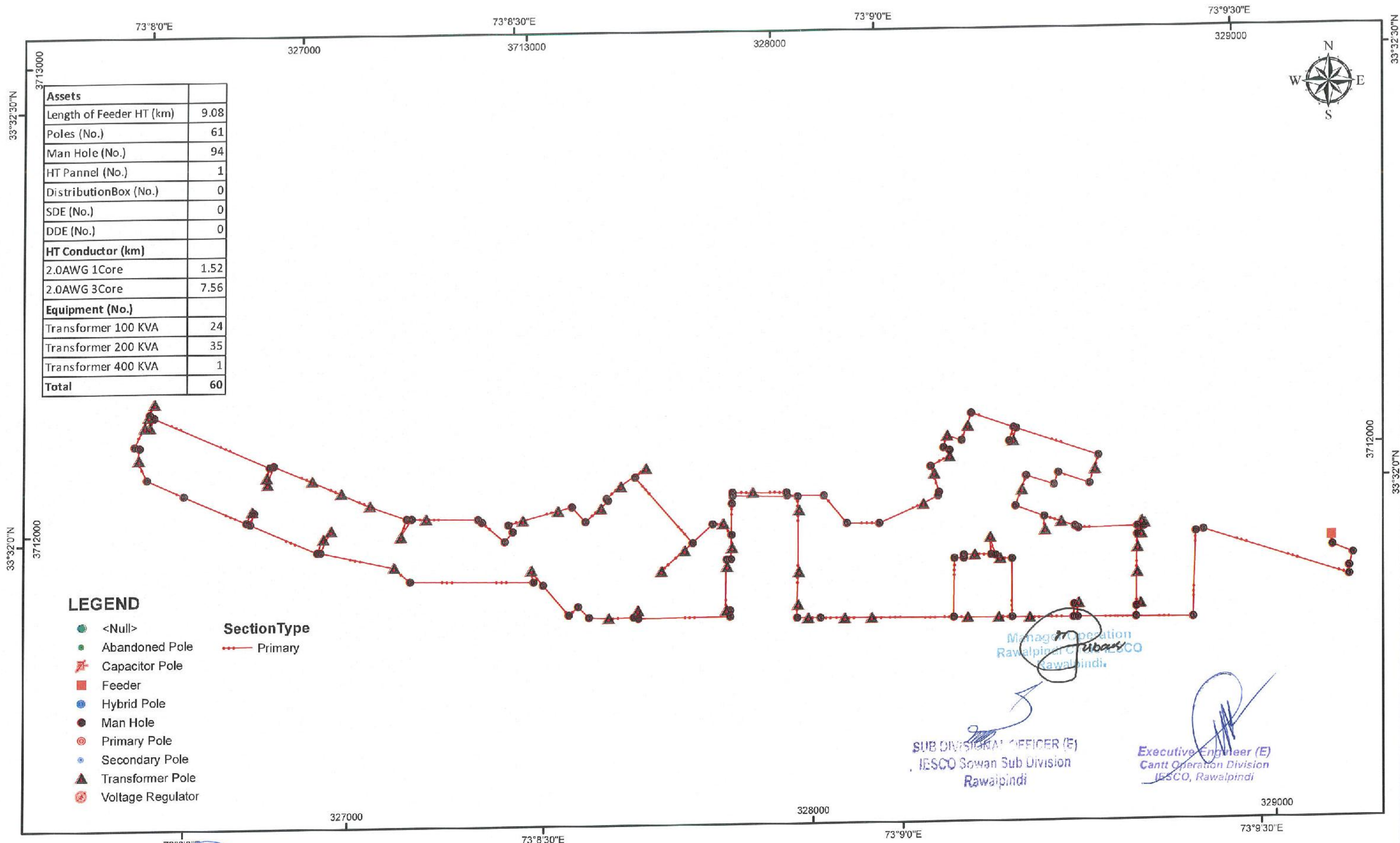


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: July 16, 2018

DOCUMENT NO.:

0 0.05 0.1 0.15 0.2
km

ORIGINAL
SIZE : A3



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(Sign & Stamp)
(NESPAK)

Vetted By
(Sign & Stamp)
(IESCO)



SECTOR-B

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : SWAN

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

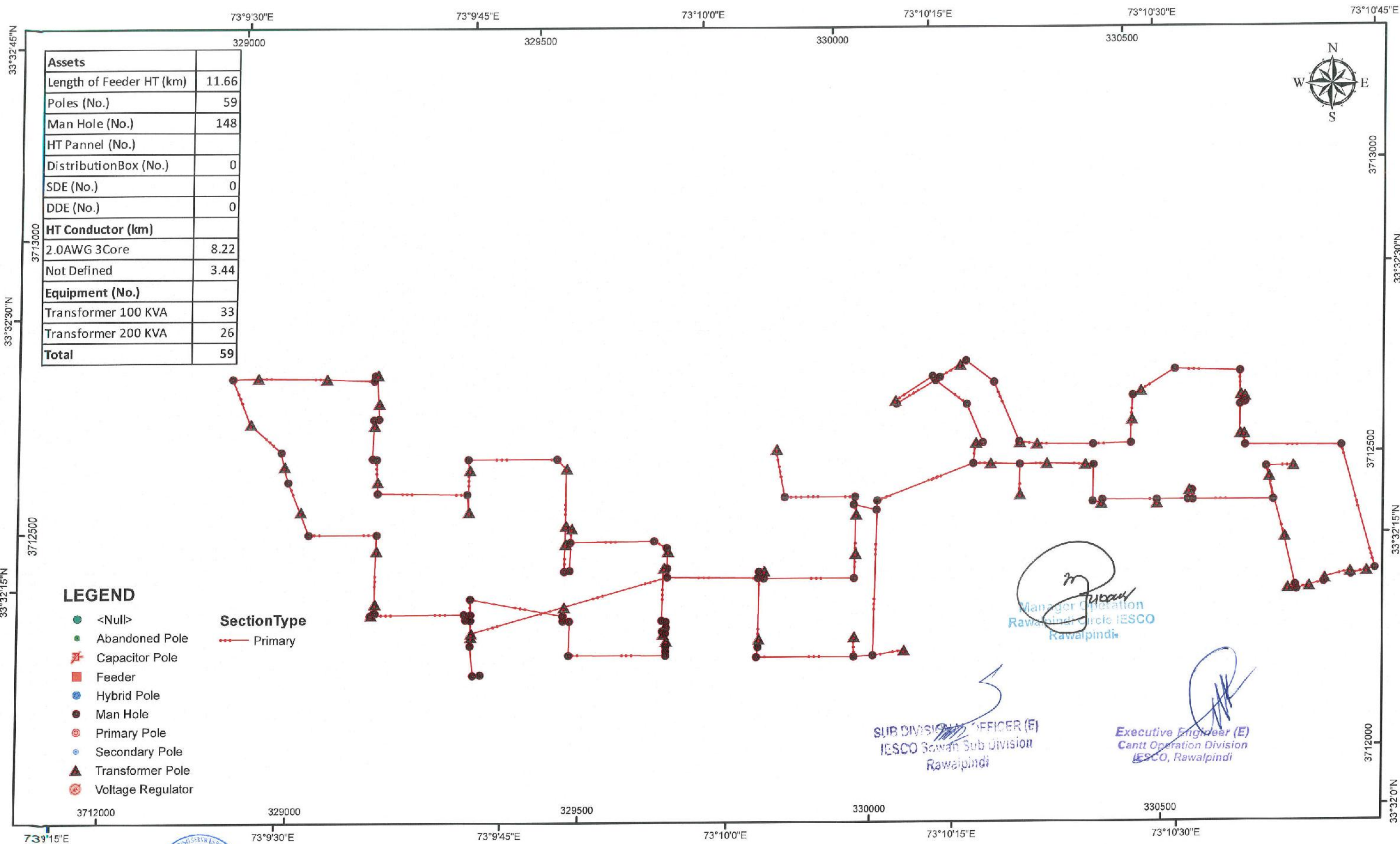


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: July 20, 2018

DOCUMENT NO.:

0 0.1 0.2 0.3
km

ORIGINAL
SIZE : A3



Prepared & Checked by (Sign & Stamp) (NISPAK) Voted By (Sign & Stamp) (IESCO)	SECTOR-D Circle : PINDI CITY Division : PINDI CANTT Sub Division : SWAN Consultancy Services for Field Survey, Mapping Through Web Based Enterprise GIS Application for Distribution Network of IESCO	CLIENT: ISLAMABAD ELECTRIC SUPPLY COMPANY	PROJECTION SYSTEM : Geographic / UTM UTM ZONE: 43 N DATUM: WGS84 Feeder Surveyed Date: July 20, 2018
		CONSULTANT: NATIONAL ENGINEERING SERVICES PAKISTAN (PVT.) LIMITED	DOCUMENT NO.: ORIGINAL SIZE : A3

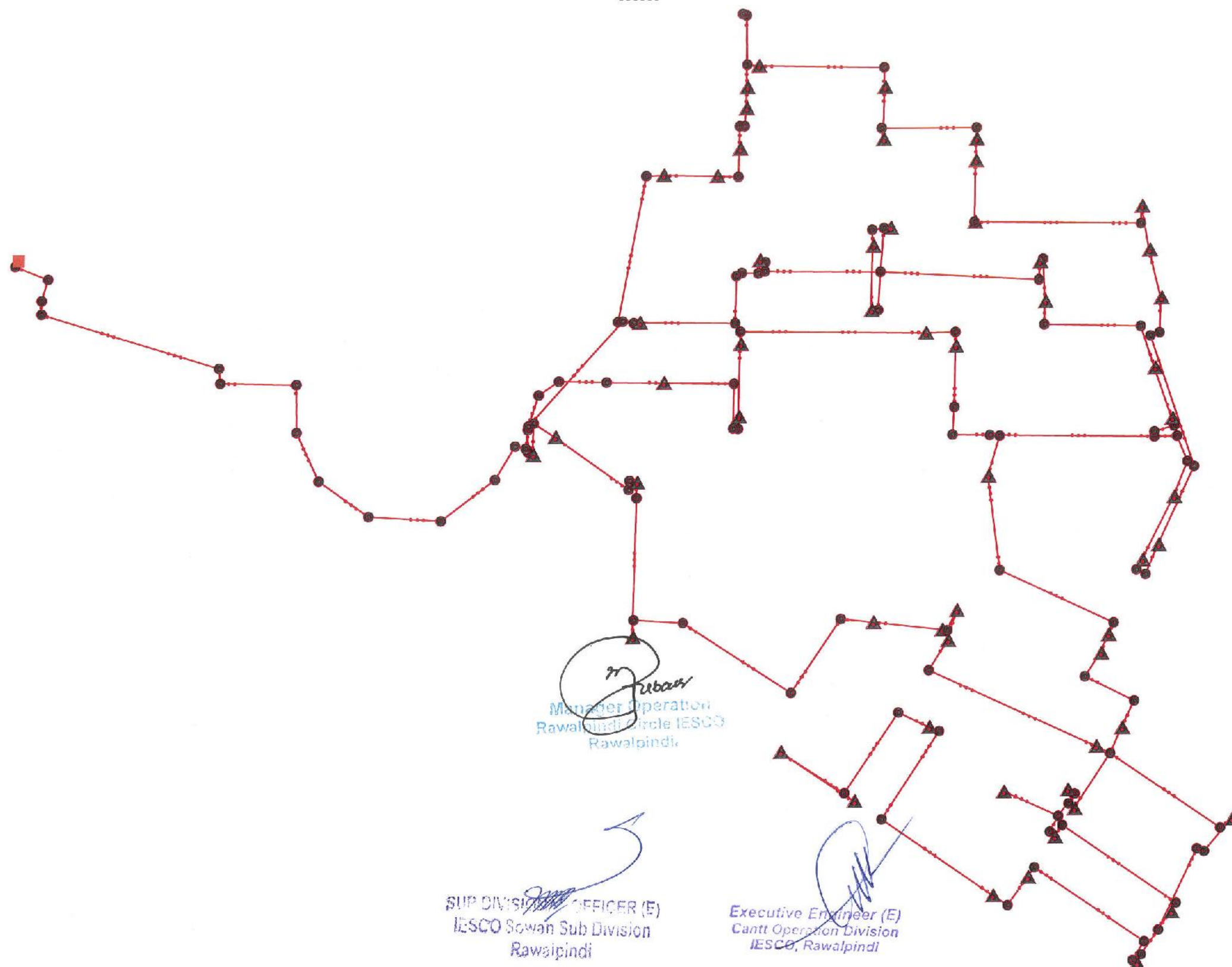
Assets	
Length of Feeder HT (km)	9.91
Poles (No.)	57
Man Hole (No.)	158
HT Pannel (No.)	1
DistributionBox (No.)	0
SDE (No.)	0
DDE (No.)	0
HT Conductor (km)	
2.0AWG 3Core	8.95
500MCM	0.97
Equipment (No.)	
Transformer 100 KVA	15
Transformer 200 KVA	43
Transformer 400 KVA	1
Total	59

LEGEND

- <Null>
- Abandoned Pole
- ✗ Capacitor Pole
- Feeder
- Hybrid Pole
- Man Hole
- Primary Pole
- Secondary Pole
- ▲ Transformer Pole
- Voltage Regulator

SectionType

- Primary



Prepared & Checked by
(Sign & Stamp)
(NESPAK)

Vetted By
(Sign & Stamp)
(IESCO)

SECTOR-G

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : SWAN

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED



PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: July 20, 2018

DOCUMENT NO.:

0 0.1 0.2
km

ORIGINAL
SIZE : A3

Assets	
Length of Feeder HT (km)	10.86
Poles (No.)	68
Man Hole (No.)	106
HT Pannel (No.)	1
DistributionBox (No.)	0
SDE (No.)	0
DDE (No.)	0
HT Conductor (km)	
2.0AWG 1Core	1.23
2.0AWG 3Core	7.77
Not Defined	1.86
Equipment (No.)	
Transformer 100 KVA	37
Transformer 200 KVA	31
Transformer 400 KVA	1
Total	69

LEGEND

- <Null>
- Abandoned Pole
- ✱ Capacitor Pole
- Feeder
- Hybrid Pole
- Man Hole
- Primary Pole
- Secondary Pole
- ▲ Transformer Pole
- Voltage Regulator

SectionType

- Primary

SUB DIVISION OFFICER (E)
IESCO Swan Sub Division
Rawalpindi

Executive Engineer (E)
Cantt Operation Division
IESCO, Rawalpindi

PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: July 22, 2018

DOCUMENT NO.:

0 0.1 0.2 0.3 0.4
km

ORIGINAL
SIZE : A3

SECTOR-H
Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : SWAN
Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED



33°31'30"N
331000

33°31'0"N
371000

331000

73°10'30"E

73°10'0"E

73°9'30"E

73°9'0"E

330000

329000

3710000

328000

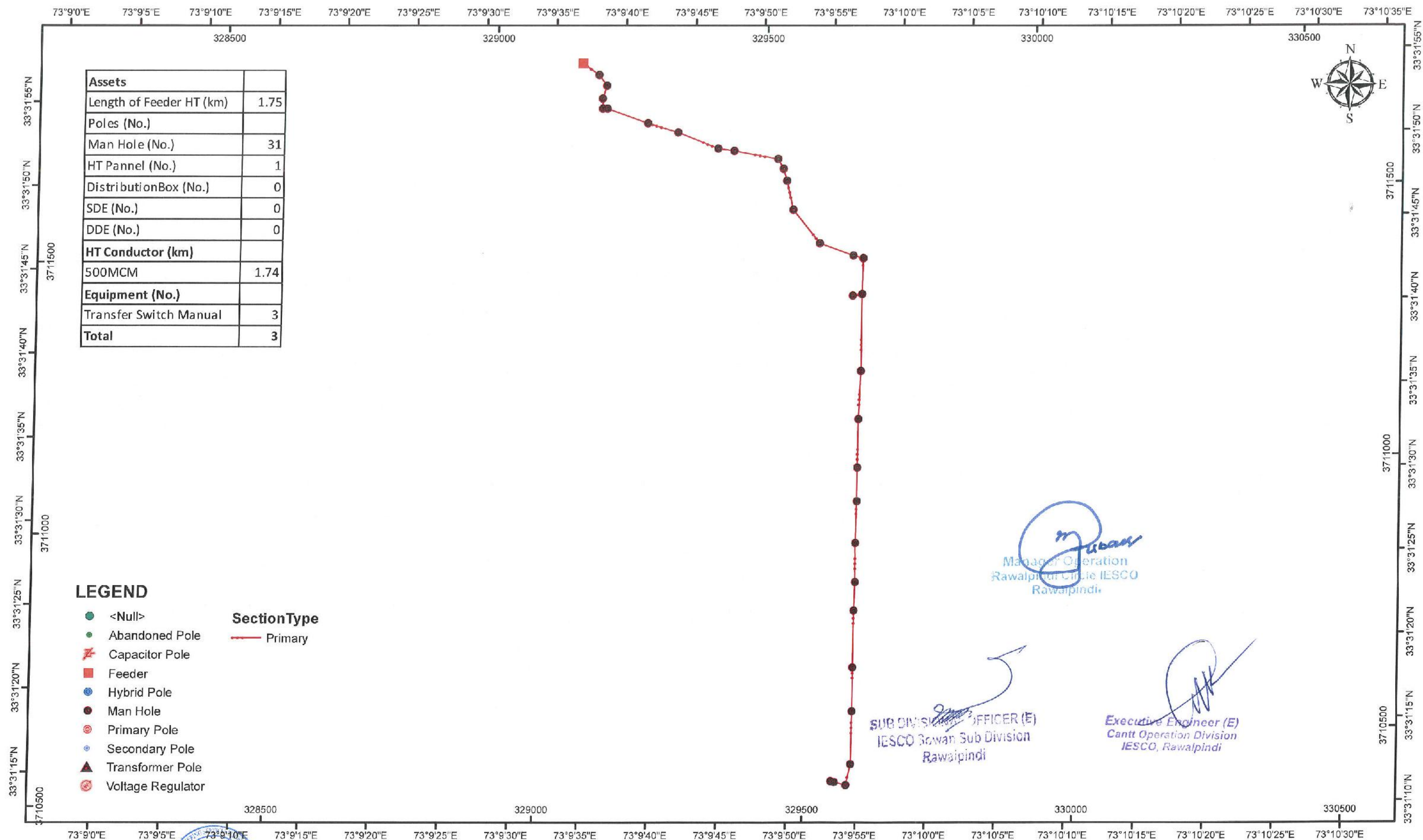


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(NESPAK)

Vetted By

(Sign & Stamp)
(IESCO)



Prepared & Checked by
(Sign & Stamp)
(NESPAK)

Vetted By
(Sign & Stamp)
(IESCO)

Sector-H&S

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : SWAN

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

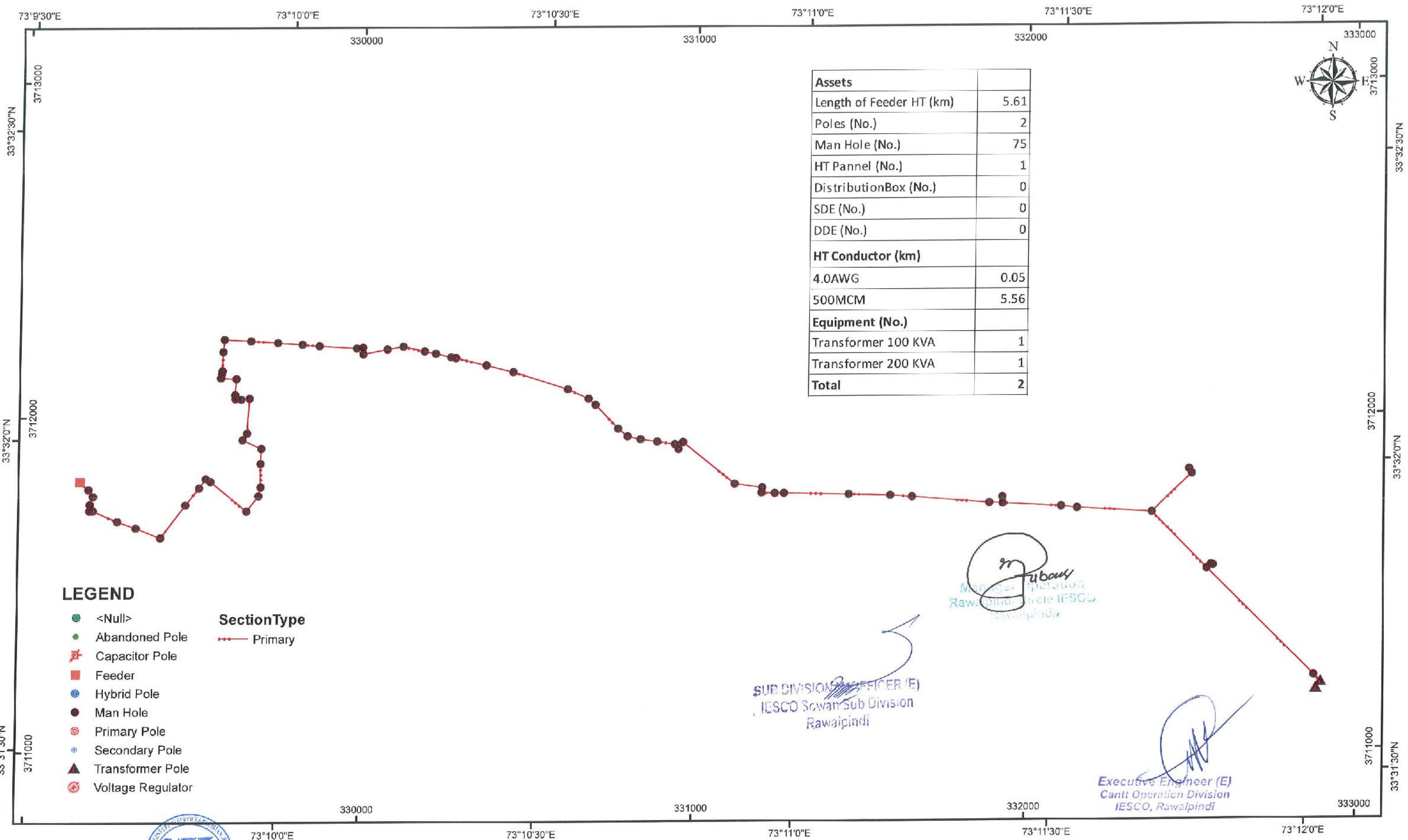


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: Oct 30, 2018

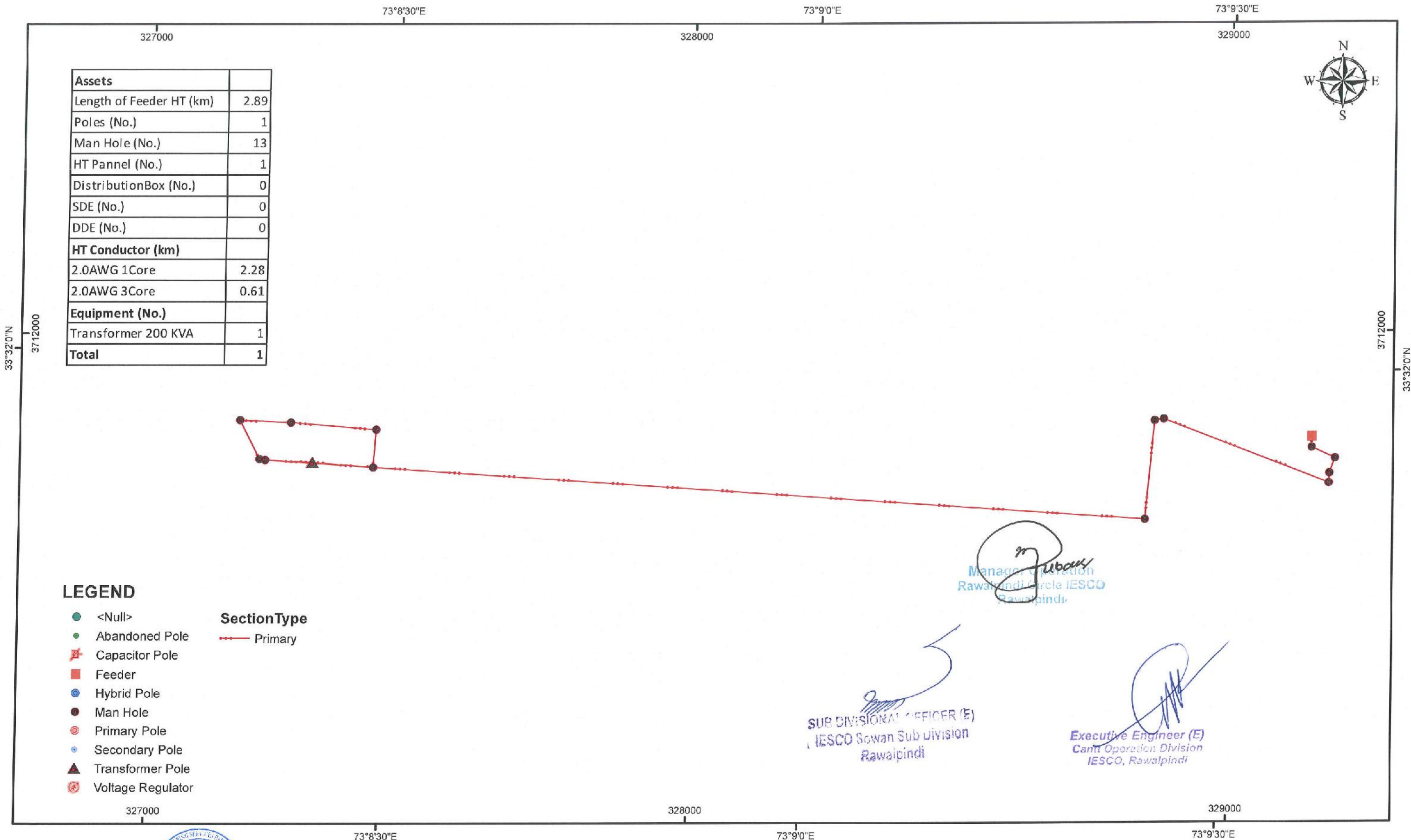
DOCUMENT NO.:

0 0.1 0.2 0.3 km

ORIGINAL
SIZE : A3



Prepared & Checked by (Sign & Stamp) (NESPAC) Vetted By (Sign & Stamp) (IESCO)	Block K,L,M&N D.H.A-II Circle : PINDI CITY Division : PINDI CANTT Sub Division : SWAN Consultancy Services for Field Survey, Mapping Through Web Based Enterprise GIS Application for Distribution Network of IESCO	CLIENT: ISLAMABAD ELECTRIC SUPPLY COMPANY CONSULTANT: NATIONAL ENGINEERING SERVICES PAKISTAN (PVT.) LIMITED	PROJECTION SYSTEM : Geographic / UTM UTM ZONE: 43 N DATUM: WGS84 Feeder Surveyed Date: October 30, 2018
			DOCUMENT NO.: ORIGINAL SIZE : A3



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			DOCUMENT NO.:  ORIGINAL SIZE : A3	

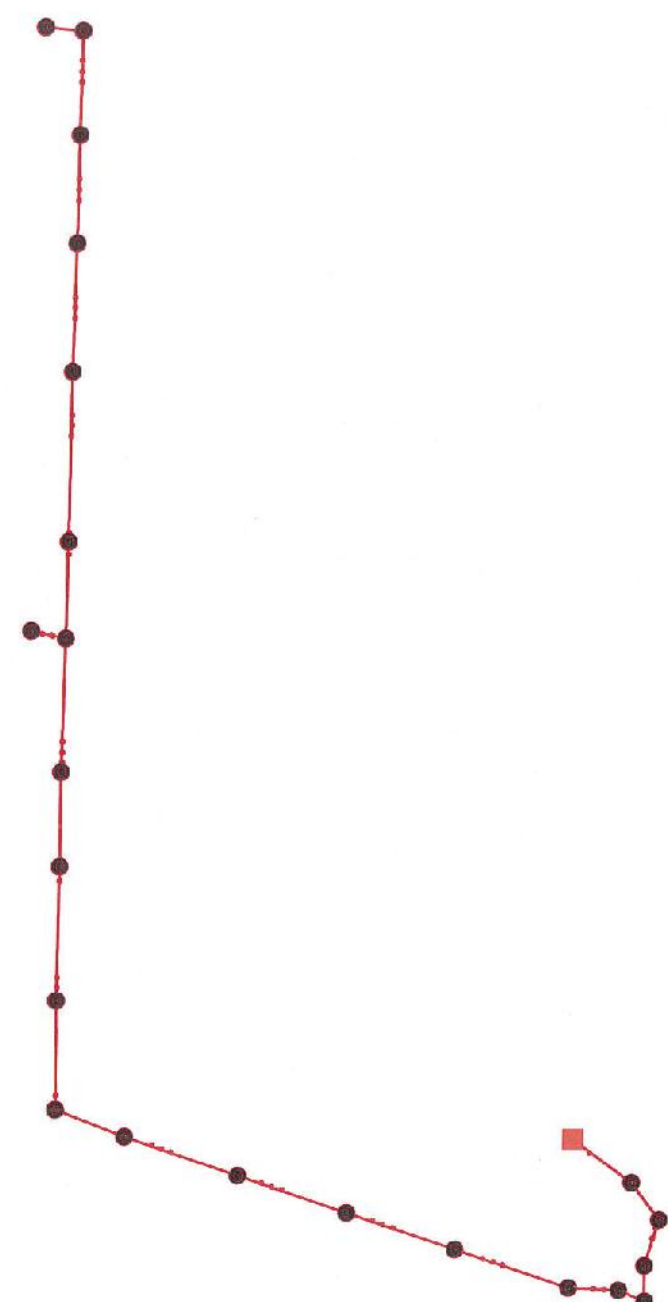
73°9'0"E

73°9'30"E

329000



Assets	
Length of Feeder HT (km)	1.06
Poles (No.)	
Man Hole (No.)	22
HT Pannel (No.)	1
DistributionBox (No.)	0
SDE (No.)	0
DDE (No.)	0
HT Conductor (km)	
500MCM	1.06
Equipment (No.)	
Transfer Switch Manual	1
Total	1



LEGEND

- <Null>
- Abandoned Pole
- ✂ Capacitor Pole
- Feeder
- Hybrid Pole
- Man Hole
- Primary Pole
- Secondary Pole
- ▲ Transformer Pole
- Voltage Regulator

SectionType

Primary

Manager Operation
Rawalpindi Circle IESCO
Rawalpindi.

SUB DIVISIONAL OFFICER (E)
IESCO Swan Sub Division
Rawalpindi

Executive Engineer (E)
Cantt Operation Division
IESCO, Rawalpindi

73°9'0"E

73°9'30"E



Prepared & Checked by
(Sign & Stamp)
(NESPAK)

Vetted By
(Sign & Stamp)
(IESCO)

Tauqeer Haider

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : SWAN

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

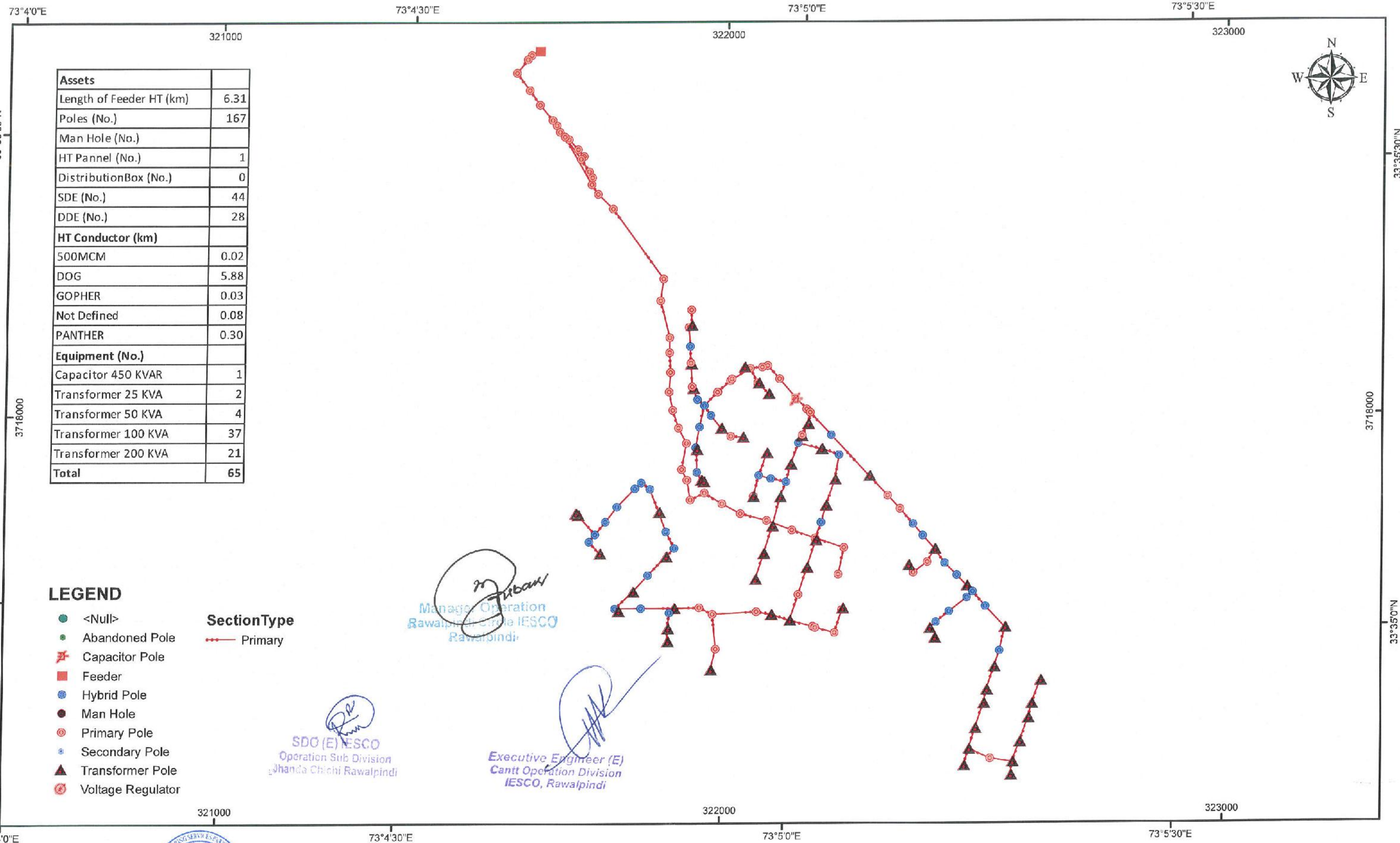


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: October 30, 2018

DOCUMENT NO.:

0 0.05 0.1 0.15
km

ORIGINAL
SIZE : A3



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(NESP)

Vetted By
(Sign & Stamp)
(IESCO)

MULI STORY FLATS

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : JHANDA CHICH

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

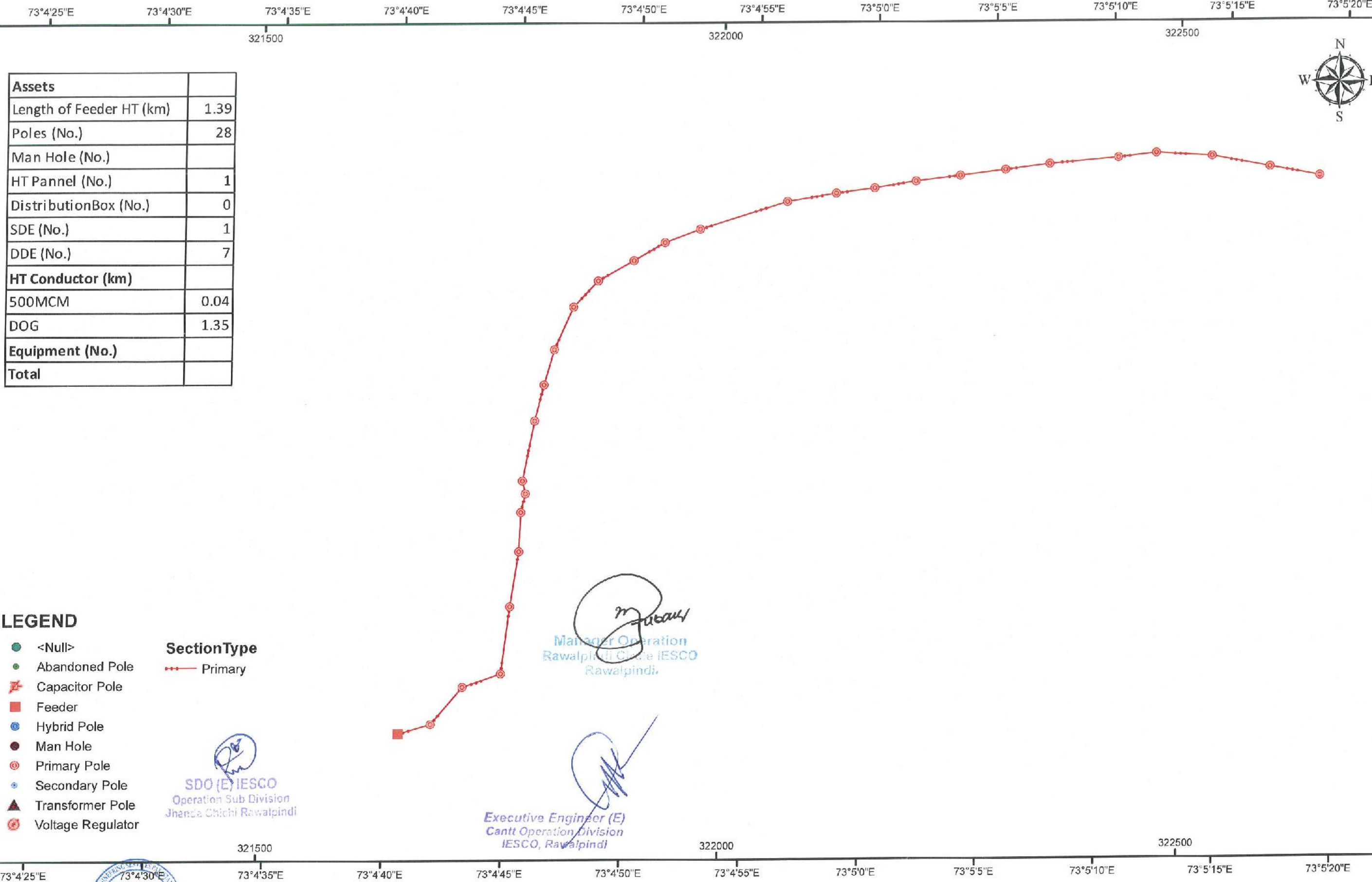


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: Oct 23, 2018

DOCUMENT NO.:

0 0.1 0.2 0.3 km

ORIGINAL
SIZE : A3



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(NESPAC)

Vetted By
(Sign & Stamp)
(IESCO)

M.E.S

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : JHANDA CHICH

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY

CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

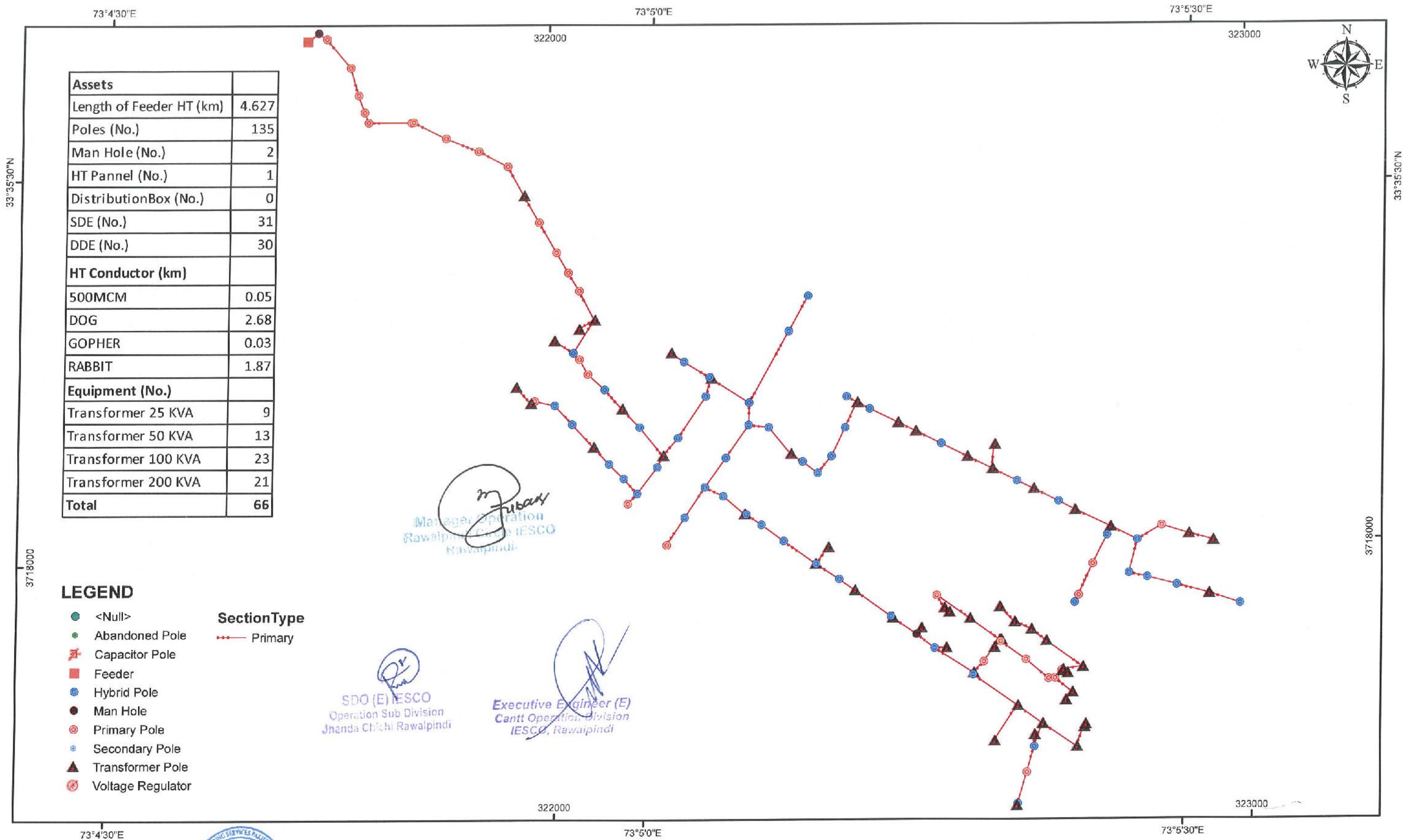


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: October 23, 2018

DOCUMENT NO.:

0 0.05 0.1 0.15 km

ORIGINAL
SIZE : A3



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(NESPAC)

Vetted By
(Sign & Stamp)
(IESCO)



SCHEME-III

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : JHANDA CHICH

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

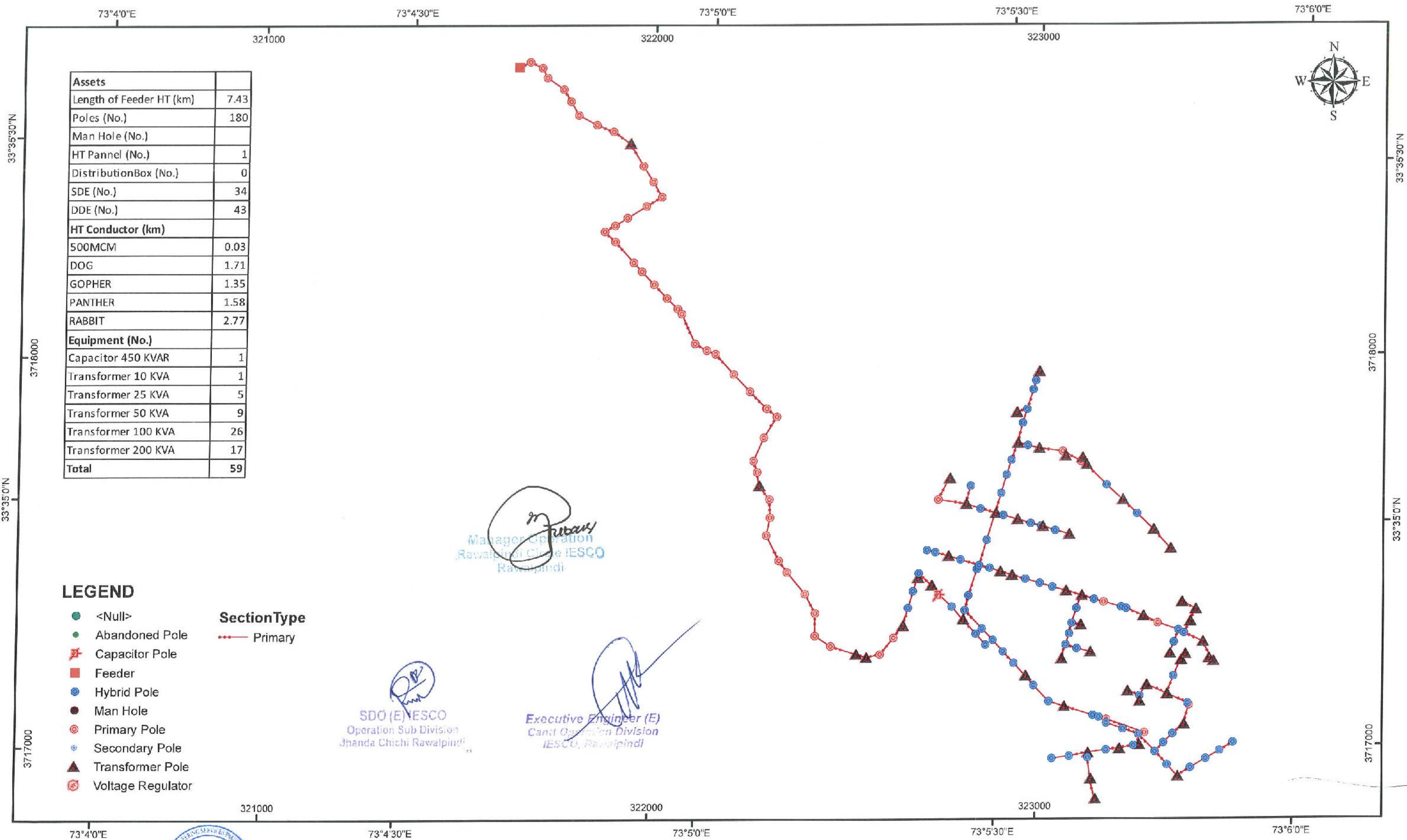


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: May 22, 2018

DOCUMENT NO.:

0 0.1 0.2
km

ORIGINAL
SIZE : A3



Prepared & Checked by
(Sign & Stamp)
(NESP)

Vetted By
(Sign & Stamp)
(IESCO)

N.PARK

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : JHANDA CHICH

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

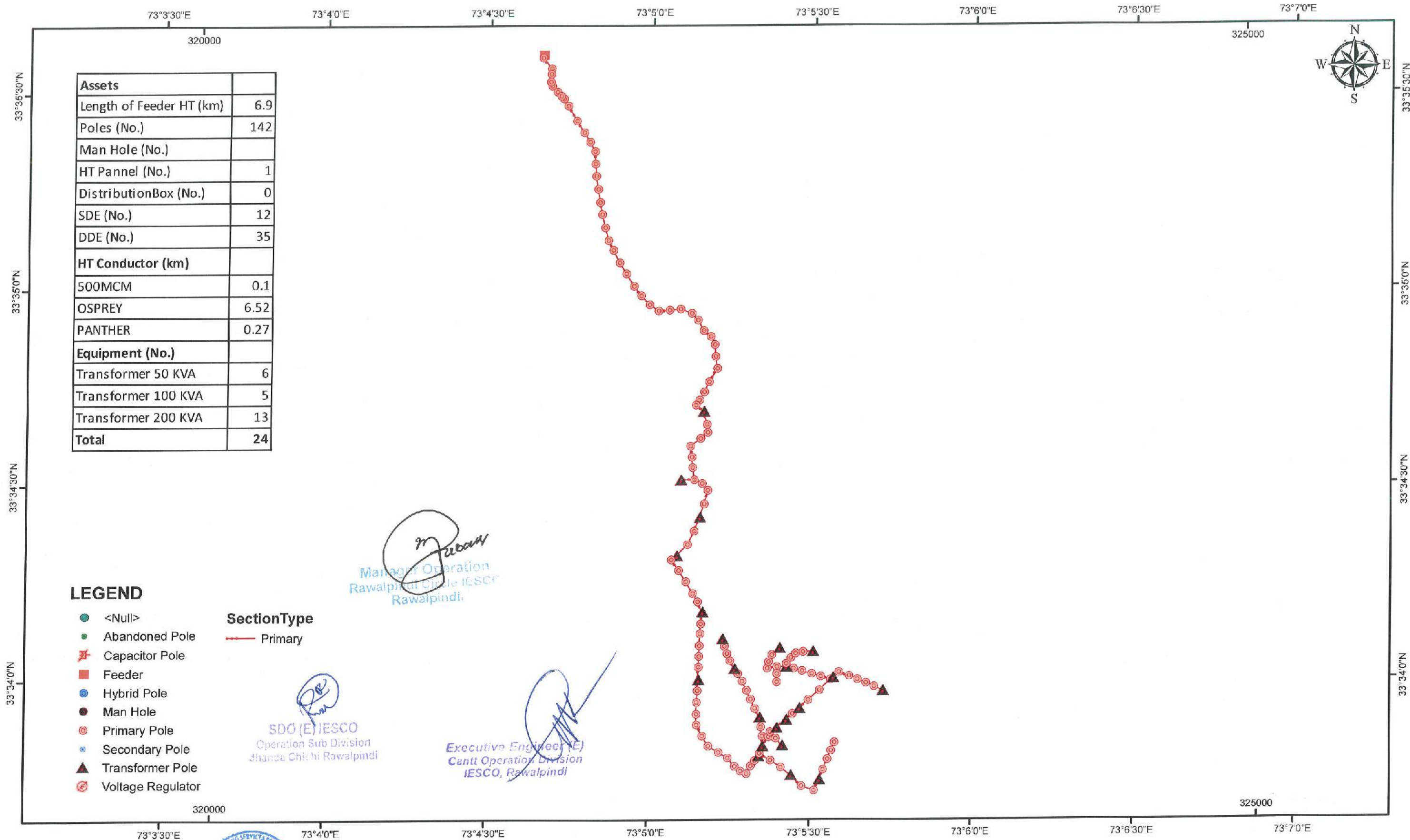


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: May 29, 2018

DOCUMENT NO.:

0 0.1 0.2 0.3 0.4 km

ORIGINAL
SIZE : A3



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(NESPAC)

Vetted By
(Sign & Stamp)
(IESCO)



MURREE BREWERY

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : JHANDA CHICH

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED



PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: October 23, 2018

DOCUMENT NO.:

0 0.2 0.4 0.6 0.8 km

ORIGINAL
SIZE : A3

Assets	
Length of Feeder HT (km)	3.1
Poles (No.)	55
Man Hole (No.)	
HT Pannel (No.)	1
DistributionBox (No.)	0
SDE (No.)	8
DDE (No.)	14
HT Conductor (km)	
500MCM	0.08
DOG	3.02
Equipment (No.)	
Transformer 25 KVA	1
Transformer 50 KVA	1
Transformer 100 KVA	2
Transformer 200 KVA	3
Transformer 630 KVA	2
Total	9



-  <Null>
-  Abandoned Pole
-  Capacitor Pole
-  Feeder
-  Hybrid Pole
-  Man Hole
-  Primary Pole
-  Secondary Pole
-  Transformer Pole
-  Voltage Regulator

SectionType

Primary

Manager Operation
Rawalpindi Circle IESCO
Rawalpindi.

SDO (E) NESCO
Operation Sub Division
Jhanda Chichi Rawalpindi

Executive Engineer (E)
Cantt Operation Division
IESCO, Rawalpindi

TOPI PUMP

Circle : PINDI CITY
Division :PINDI CANTT

Sub Division : JHANDA CHICH

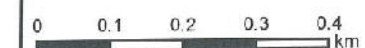
Consultancy Services for Field Survey, Mapping Through Web Based Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY

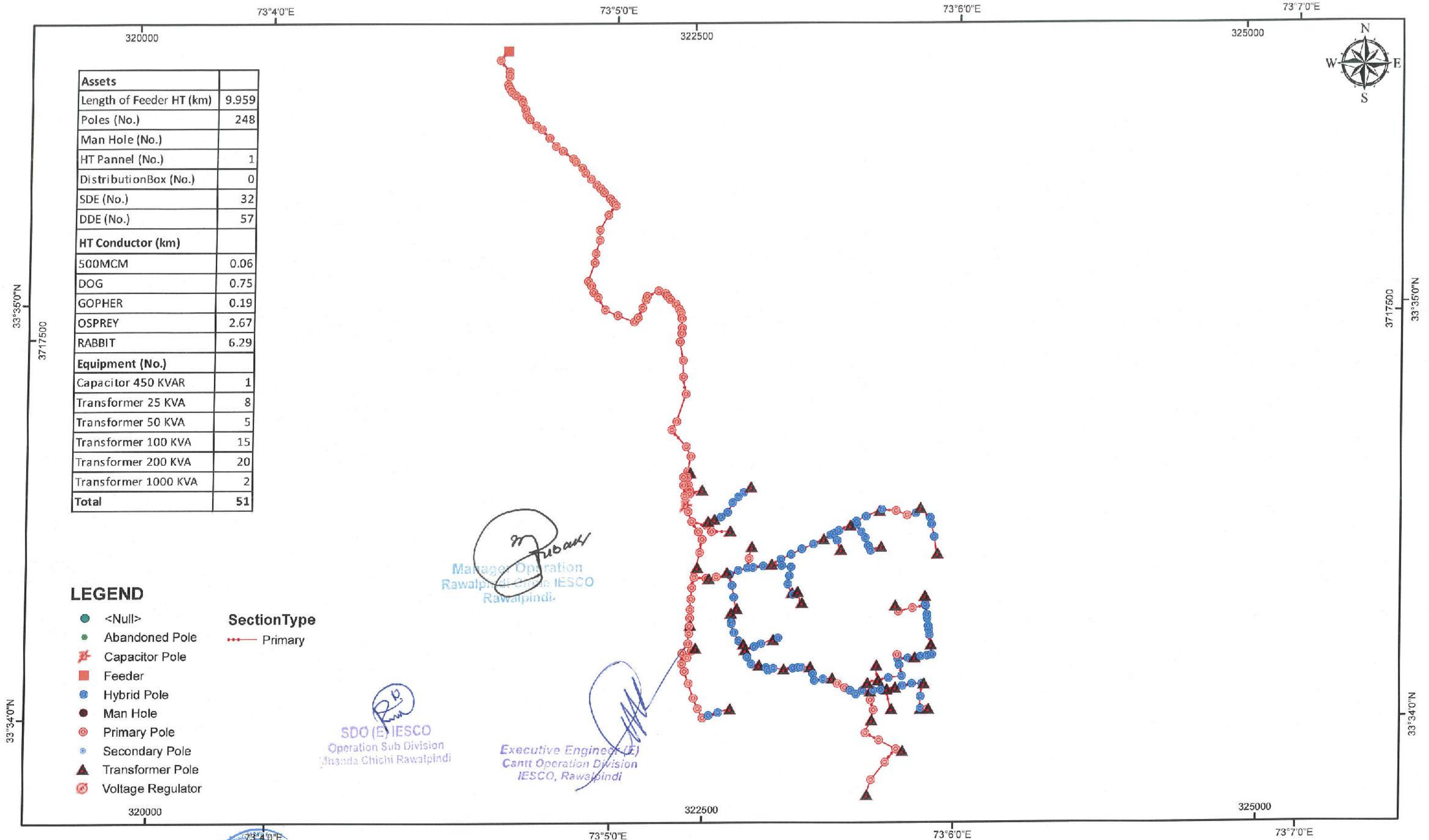
CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: October 22, 2018

DOCUMENT NO.:



ORIGINAL
SIZE : A3



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(NESPAC)

Vetted By
(Sign & Stamp)
(IESCO)

GULISTAN COLONY

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : JHANDA CHICH

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY

CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

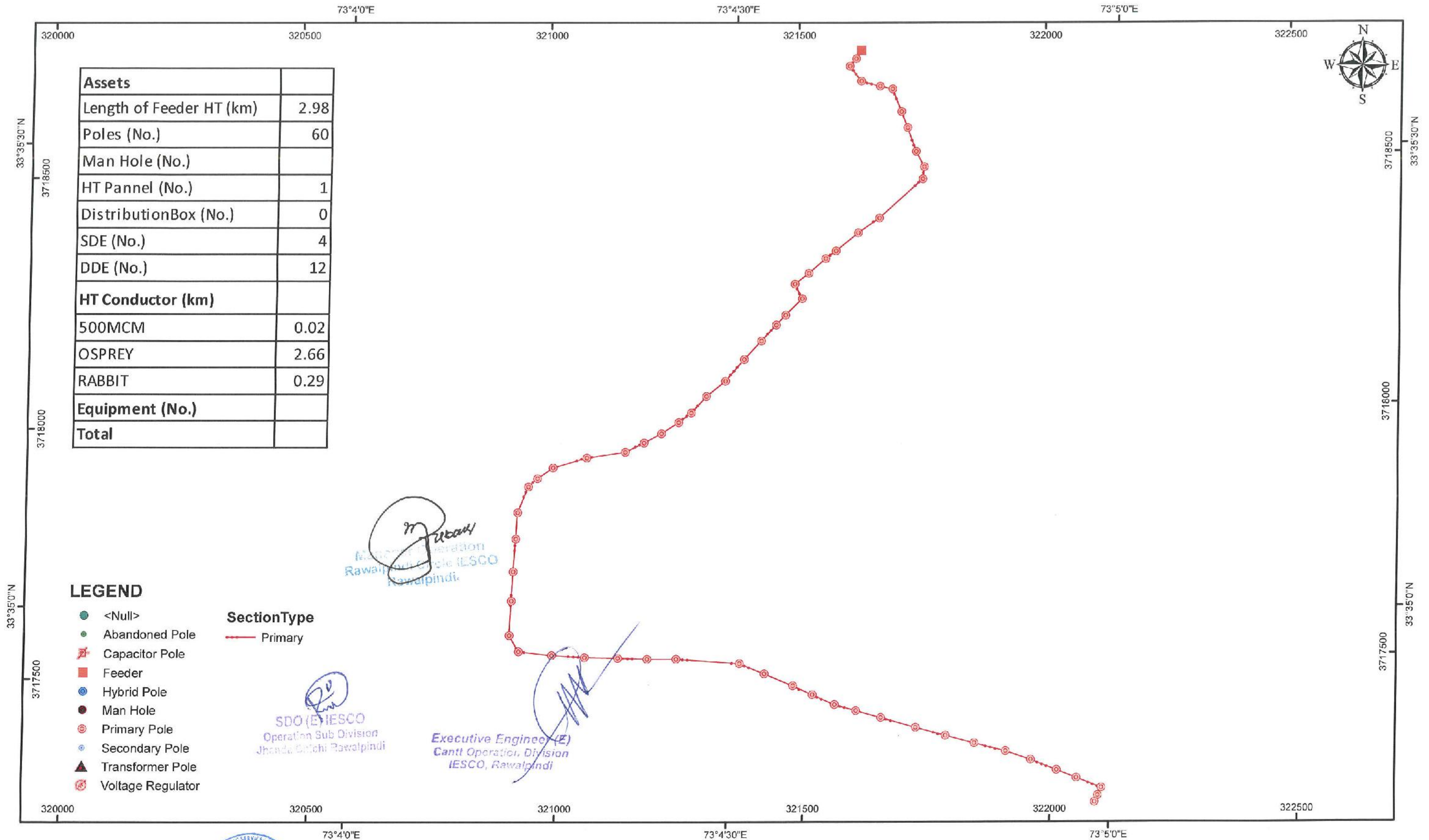


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: May 21, 2018

DOCUMENT NO.:

0 0.2 0.4 0.6 0.8 1 km

ORIGINAL
SIZE : A3



Prepared & Checked by
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(NESPAC)

Vetted By
(Sign & Stamp)
(IESCO)



CNC

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : JHANDA CHICH

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED



PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date:

DOCUMENT NO.:

0 0.1 0.2 0.3 km

ORIGINAL
SIZE : A3

Assets

Length of Feeder HT (km)	6.389
Poles (No.)	125
Man Hole (No.)	1
HT Pannel (No.)	1
DistributionBox (No.)	0
SDE (No.)	12
DDE (No.)	39
HT Conductor (km)	
500MCM	0.03
DOG	6.36
Equipment (No.)	
Transformer 50 KVA	6
Transformer 100 KVA	3
Transformer 200 KVA	15
Transformer 630 KVA	7
Total	31

LEGEND

- <Null>
- Abandoned Pole
- Capacitor Pole
- Feeder
- Hybrid Pole
- Man Hole
- Primary Pole
- Secondary Pole
- Transformer Pole
- Voltage Regulator

SectionType

- Primary

Signature
Mutual Operation
Rawalpindi Circle IESCO
Rawalpindi

Signature
SDO (ENESCO)
Operation Sub Division
Jhanda Chichi Rawalpindi

Signature
Executive Engineer (E)
Cantt Operation Division
IESCO, Rawalpindi

- <Null>
- Abandoned Pole
- Capacitor Pole
- Feeder
- Hybrid Pole
- Man Hole
- Primary Pole
- Secondary Pole
- Transformer Pole
- Voltage Regulator

Primary

Executive Engineer (E)
Cantt Operation Division
IESCO, Rawalpindi

Vetted By _____
(Sign & Stamp)
(IESCO)

Circle : PINDI CITY
Division :PINDI CANTT
Sub Divlson : JHANDA CHICH

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY

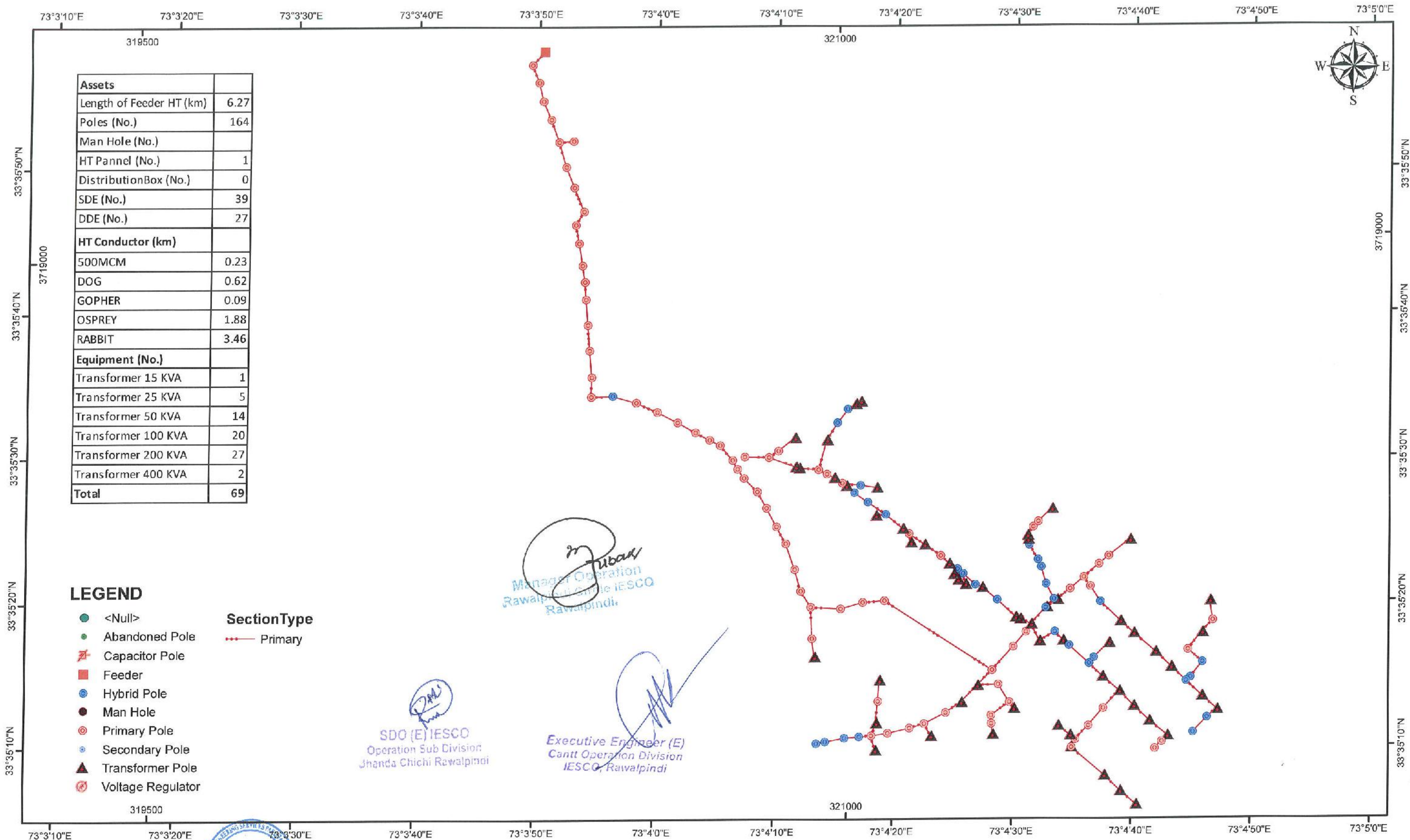
CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: October 22, 2018

DOCUMENT NO.:



ORIGINAL
SIZE : A3



Prepared & Checked by
(Sign & Stamp)
(NESPAK)

Vetted By
(Sign & Stamp)
(IESCO)

JHANDA

Circle : PINDI CITY
Division : PINDI CANTT
Sub Division : JHANDA CHICH

Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED



PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: May 14, 2018

DOCUMENT NO.:

0 0.05 0.1 0.15
km

ORIGINAL
SIZE : A3