

73°2'0"E
317500

73°2'30"E

73°3'0"E

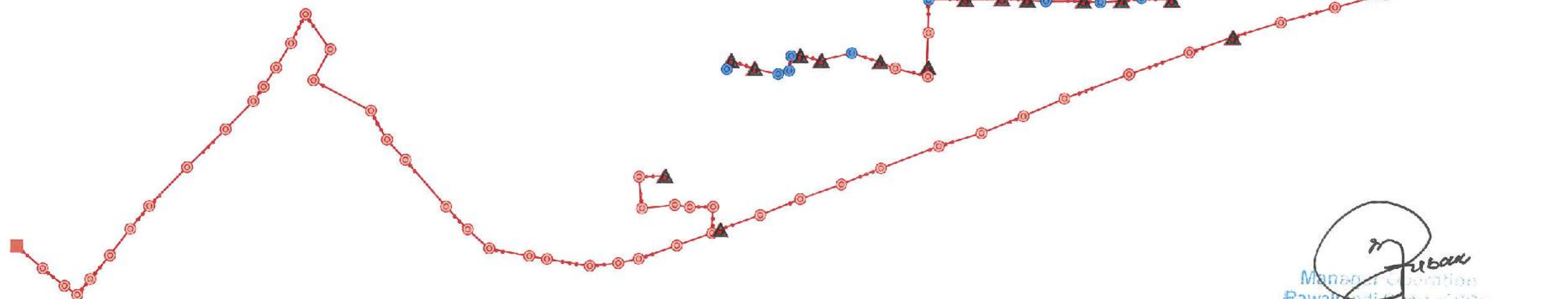


Assets	
Length of Feeder HT (km)	5.935
Poles (No.)	141
Man Hole (No.)	
HT Pannel (No.)	1
DistributionBox (No.)	0
SDE (No.)	38
DDE (No.)	23
HT Conductor (km)	
2.0AWG 3Core	0.02
500MCM	0.05
DOG	0.42
OSPRED	2.78
RABBIT	2.67
Equipment (No.)	
Transformer 15 KVA	1
Transformer 25 KVA	4
Transformer 50 KVA	8
Transformer 100 KVA	15
Transformer 200 KVA	13
Transformer 300 KVA	1
Transformer 400 KVA	3
Total	45

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

Assistant Manager Op
Rawalpindi Circle IESCO
Rawalpindi

Executive Engineer (E)
Operation Division Tariqabad
IESCO Rawalpindi

73°2'0"E

73°2'30"E

73°3'0"E

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(NESPAC)

Vetted By
(Sign & Stamp)
(IESCO)



L/KURTI

Circle : PINDI CITY
Division : TARIQ ABAD
Sub Division : TARIQABAD

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

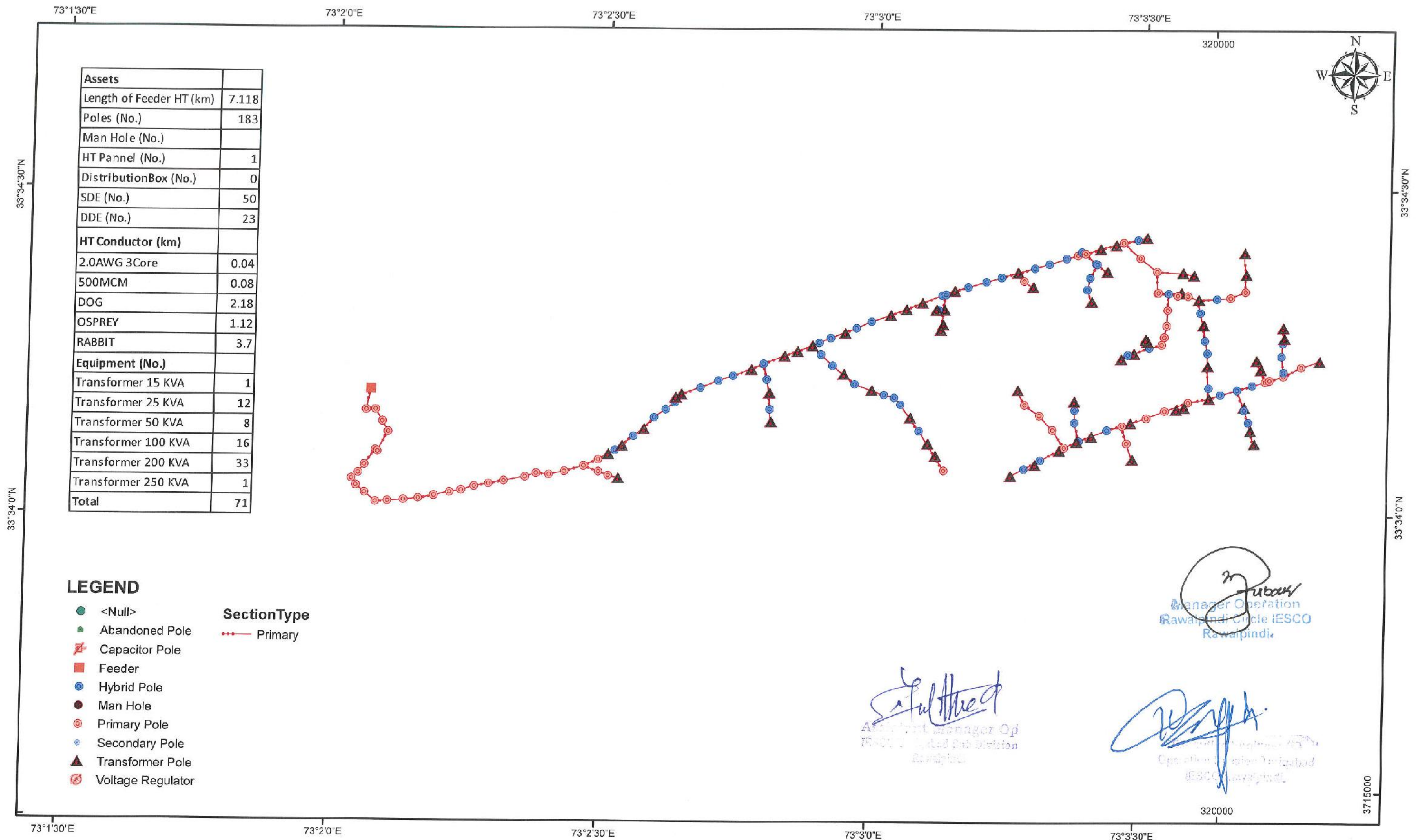


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: May 14, 2018

DOCUMENT NO.:

0 0.1 0.2 0.3 km

ORIGINAL
SIZE : A3



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(IESCO)

MAJ RIAZ MANZOOR SHAHEED

Circle : PINDI CITY
Division : TARIQ ABAD
Sub Division : TARIQABAD

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

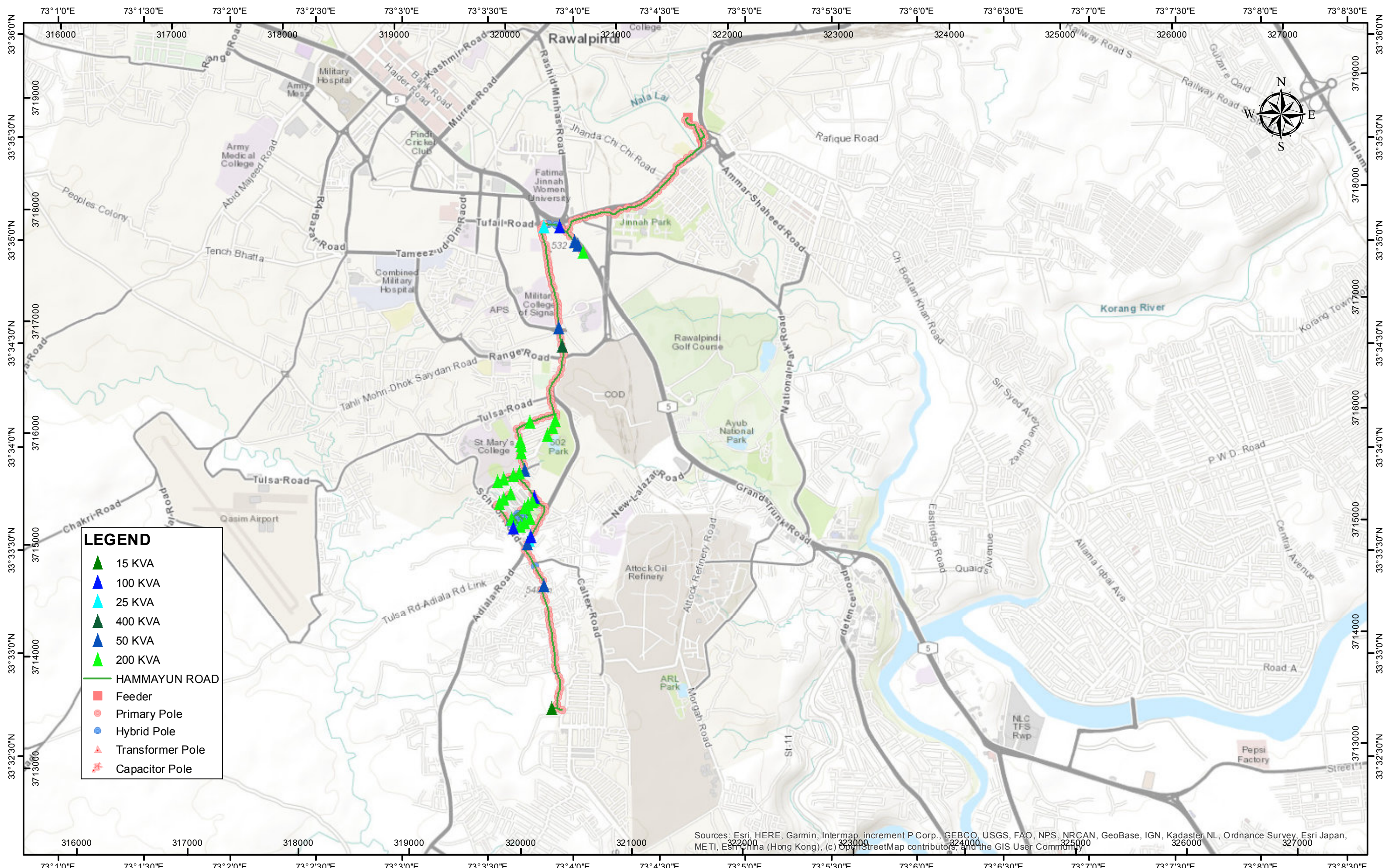


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: May 14, 2018

DOCUMENT NO.:

0 0.25 0.5
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



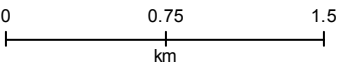
HAMMAYUN ROAD
PINDI CITY CIRCLE
TARIQABAD DIVISION
TARIQABAD SUB DIV

**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
9/15/2020

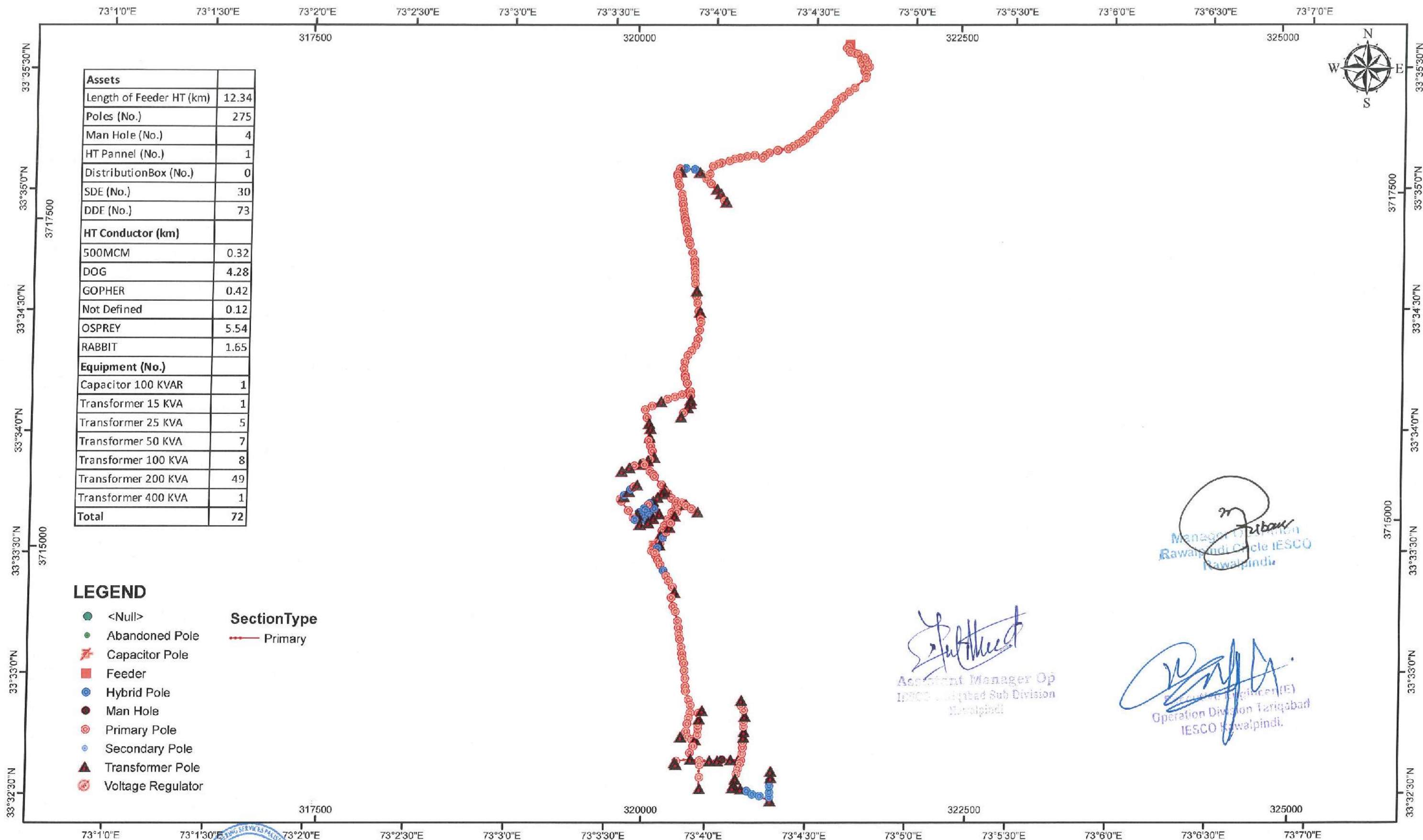
DOCUMENT NO.:



**ORIGINAL
SIZE :**

A3





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(IESCO)

HAMMAYUN ROAD

Circle : PINDI CITY
Division : TARIQABAD
Sub Division : TARIQABAD

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

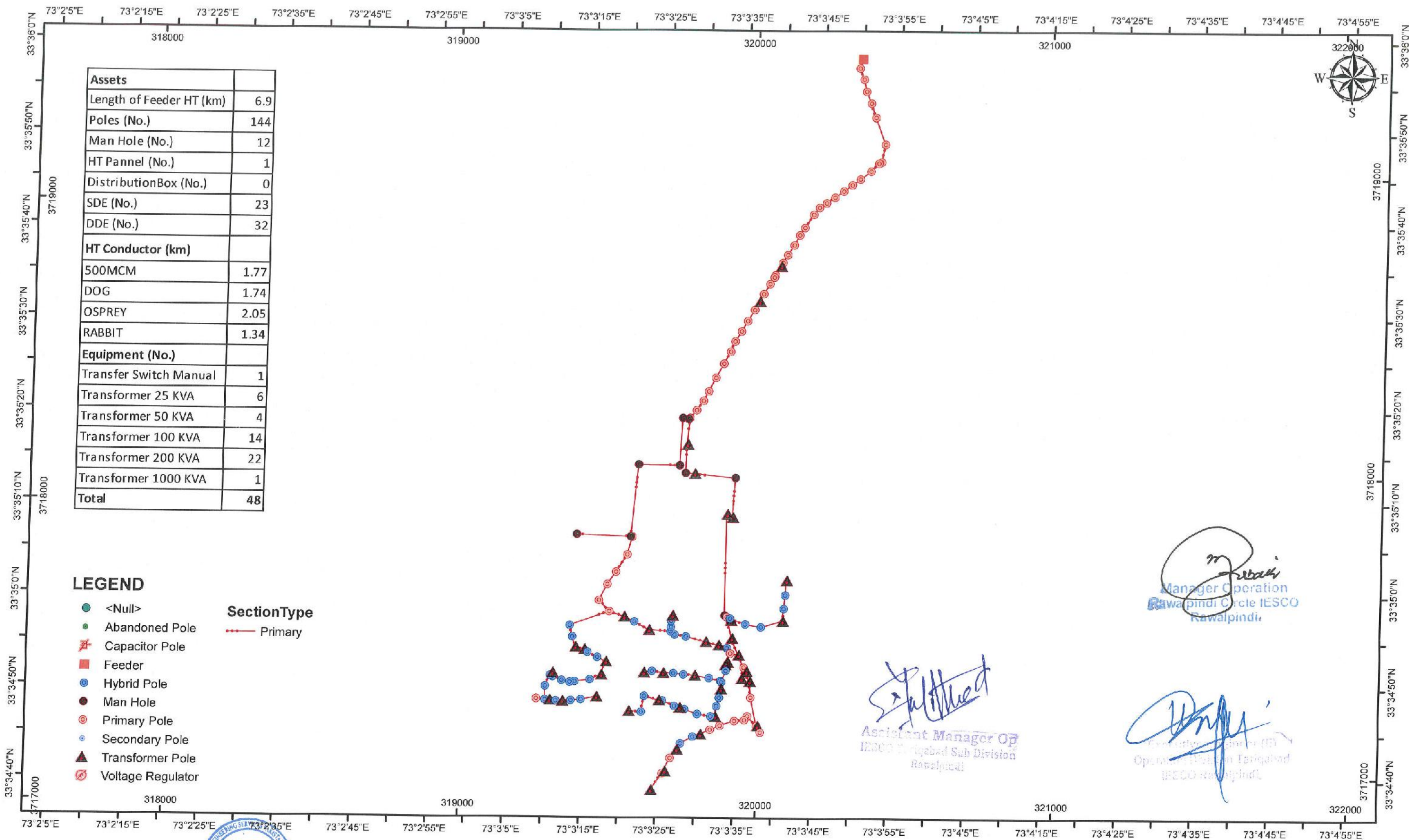


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: May 29, 2018

DOCUMENT NO.:

0 0.5 1 1.5 km

ORIGINAL
SIZE : A3



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(IESCO)

K.HUSSAIN RD

Circle : PINDI CITY
Division : TARIQ ABAD
Sub Division : TARIQABAD

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

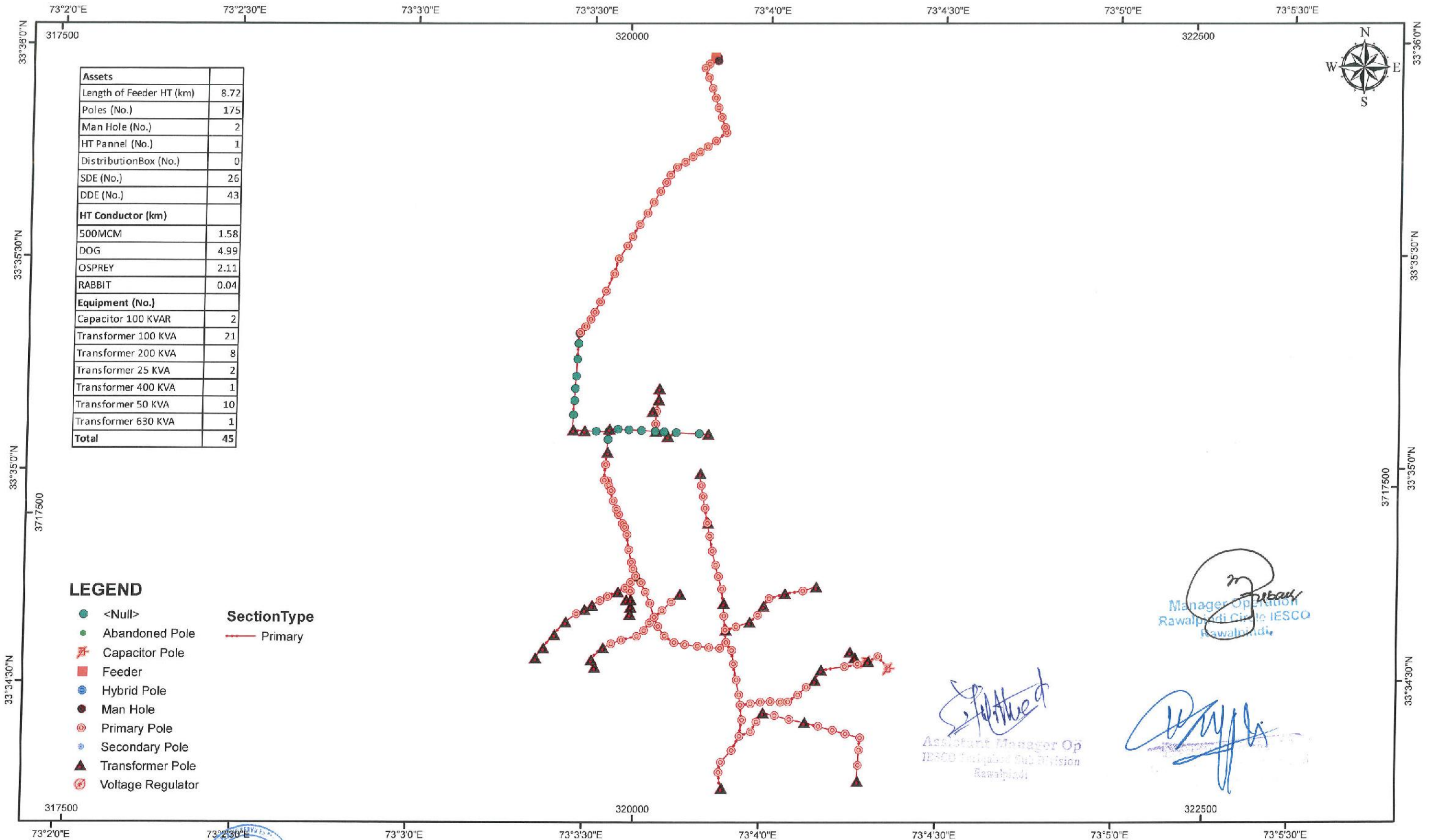


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: October 29, 2018

DOCUMENT NO.:

0 0.1 0.2 0.3 0.4 0.5
km

ORIGINAL
SIZE : A3



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(IESCO)

ASKARI-7

Circle : PINDI CITY
Division : TARIQ ABAD
Sub Division : TARIQABAD

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

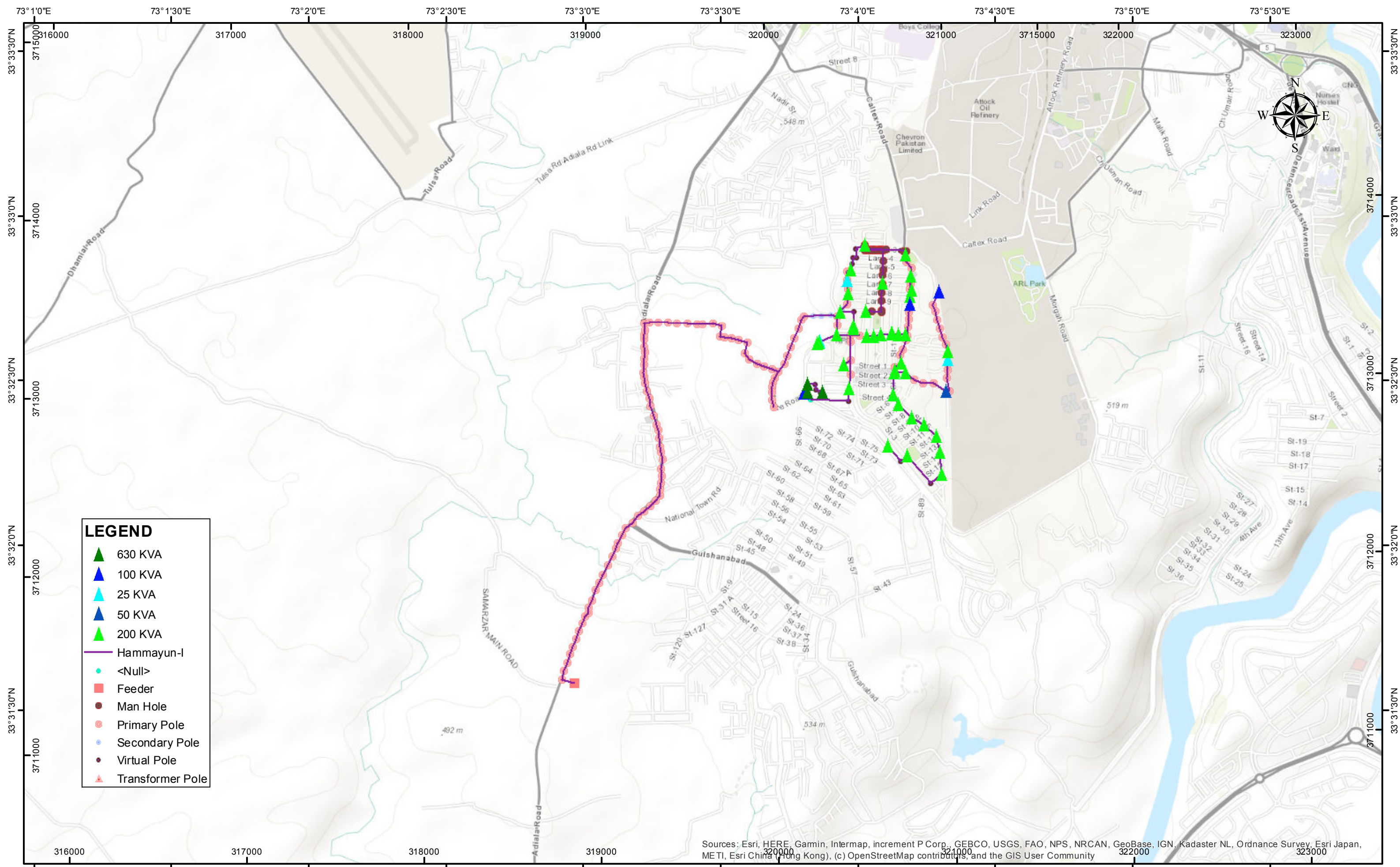


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: October 29, 2018

DOCUMENT NO.:

0 0.25 0.5 0.75 km

ORIGINAL
SIZE : A3



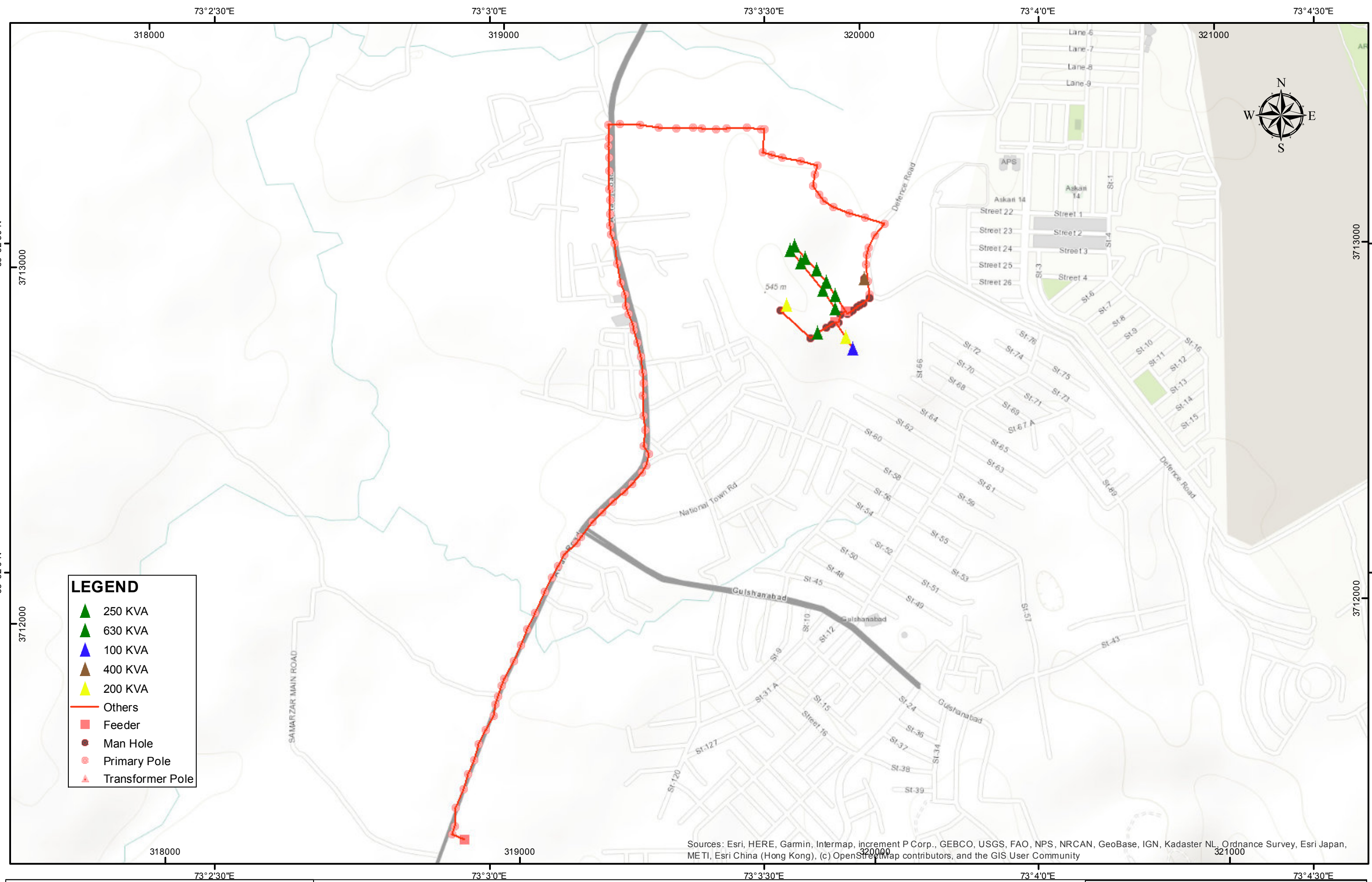
Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community

CLIENT: ISLAMABAD ELECTRIC SUPPLY COMPANY CONSULTANT: NATIONAL ENGINEERING SERVICES PAKISTAN (PVT.) LIMITED	Hammayun-I PINDI CITY CIRCLE TARIQABAD DIVISION TARIQABAD 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: 9/15/2020 DOCUMENT NO.: 0 0.5 1 km ORIGINAL SIZE : A3
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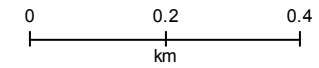
LEGEND

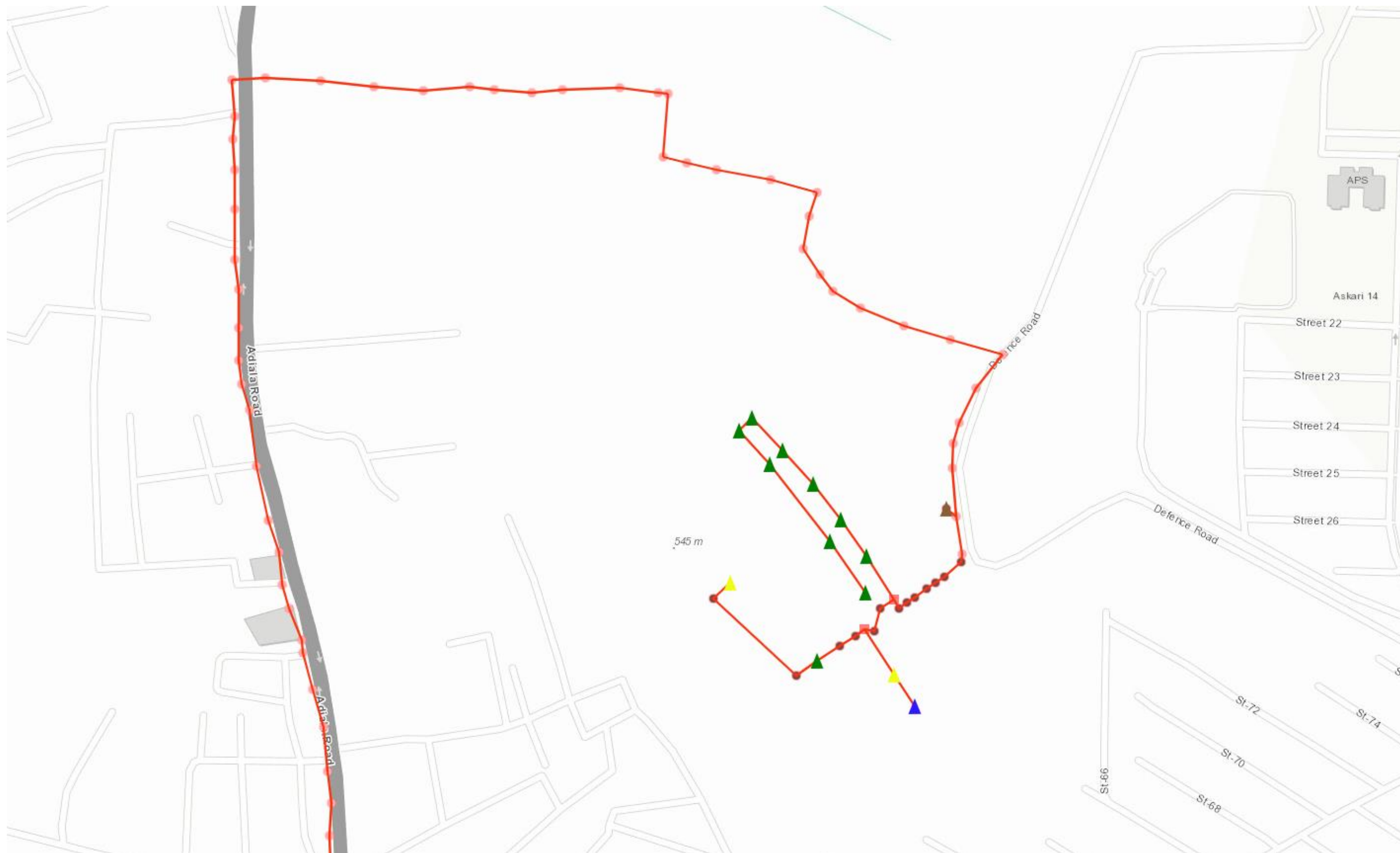
- | | |
|---|------------------|
|  | 630 KVA |
|  | 100 KVA |
|  | 25 KVA |
|  | 50 KVA |
|  | 200 KVA |
|  | Hammayun-I |
|  | <Null> |
|  | Feeder |
|  | Man Hole |
|  | Primary Pole |
|  | Secondary Pole |
|  | Virtual Pole |
|  | Transformer Pole |





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 	Askari-14 Sector-D PINDI CITY CIRCLE TARIQABAD DIVISION TARIQABAD 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: 12/29/2020	
			DOCUMENT NO.:	
				ORIGINAL SIZE : A3



73°1'30"E 73°2'0"E 73°2'30"E 73°3'0"E 73°3'30"E

317000 318000 319000 320000

Assets	
Length of Feeder HT (km)	5.57
Poles (No.)	101
Man Hole (No.)	
HT Pannel (No.)	1
DistributionBox (No.)	0
SDE (No.)	44
DDE (No.)	12
HT Conductor (km)	
2.0AWG 1Core	0.05
2.0AWG 3Core	0.03
500MCM	0.03
DOG	3.62
OSPREY	0.21
RABBIT	1.62
Equipment (No.)	
Transformer 10 KVA	1
Transformer 100 KVA	12
Transformer 15 KVA	3
Transformer 200 KVA	8
Transformer 25 KVA	12
Transformer 400 KVA	2
Transformer 50 KVA	3
Transformer 630 KVA	2
Total	43



3716000

33°34'0"N

3715000

33°33'30"N

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 (OPR)
ADIALA SUB-DIVISION
IESCO RAWALPINDI

317000

318000

319000

320000

73°1'30"E

73°2'0"E

73°2'30"E

73°3'0"E

73°3'30"E



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(NESP)

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(IESCO)

ADIALA ROAD

Circle : PINDI CITY
Division : TARIQ ABAD
Sub Division : ADIALA

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

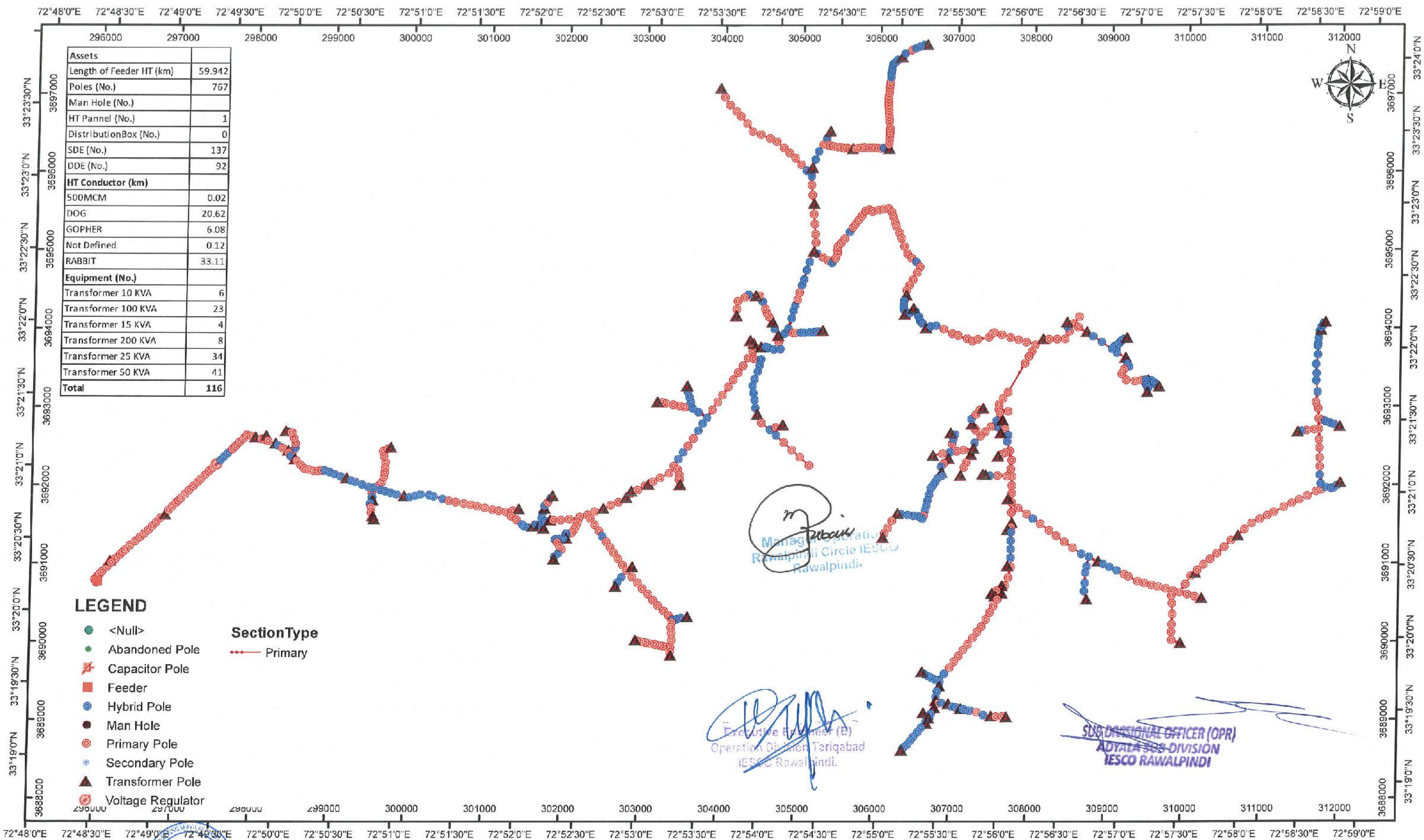


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: May 14, 2018

DOCUMENT NO.:

0 0.1 0.2 0.3 0.4
km

ORIGINAL
SIZE : A3



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(IESCO)

CHOUNTRA

Circle : PINDI CITY
Division : TARIQ ABAD
Sub Division : ADIALA

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

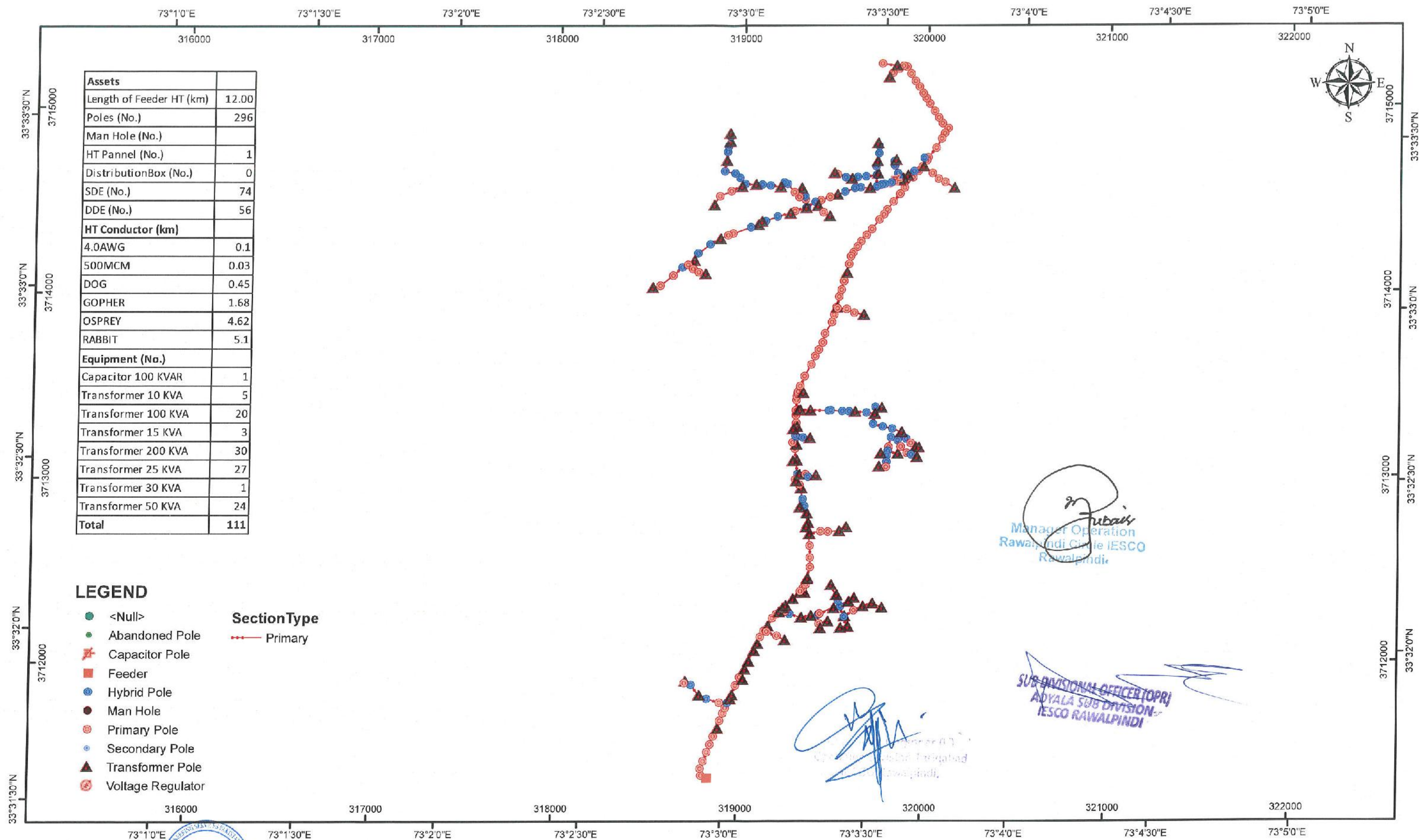


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: August 08, 2018

DOCUMENT NO.:

0 0.3 0.6 0.9 1.2 1.5 1.8
km

ORIGINAL
SIZE : A3



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KALYAL

Circle : PINDI CITY
Division : TARIQ ABAD
Sub Division : ADIALA

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

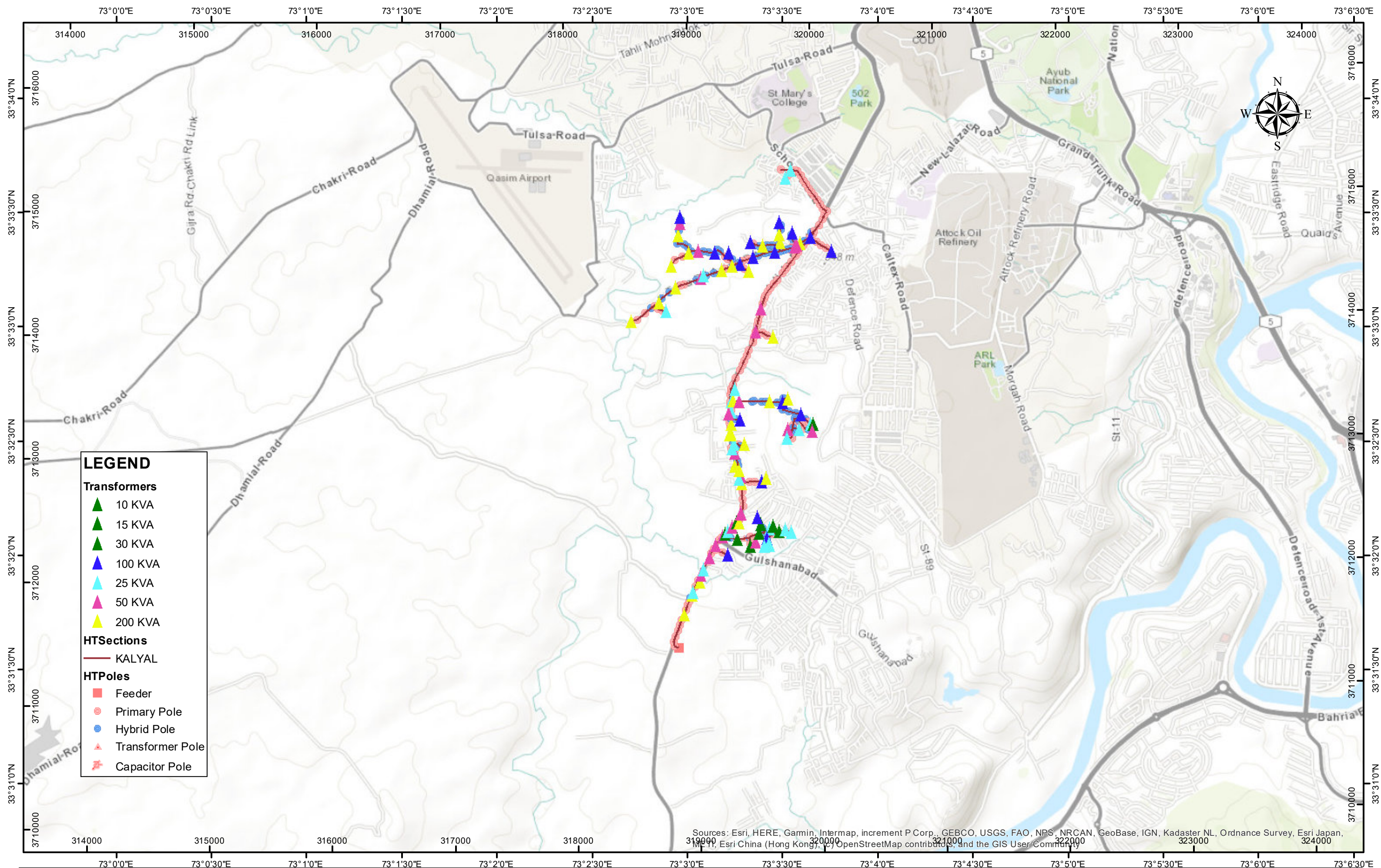


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: July 18, 2018

DOCUMENT NO.:

0 0.1 0.2 0.3 0.4 0.5 0.6 0.7
km

ORIGINAL
SIZE : A3



CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

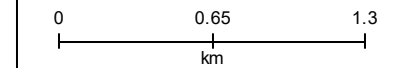


KALYAL
PINDI CITY CIRCLE
TARIQABAD DIVISION
ADIALA SUB DIV

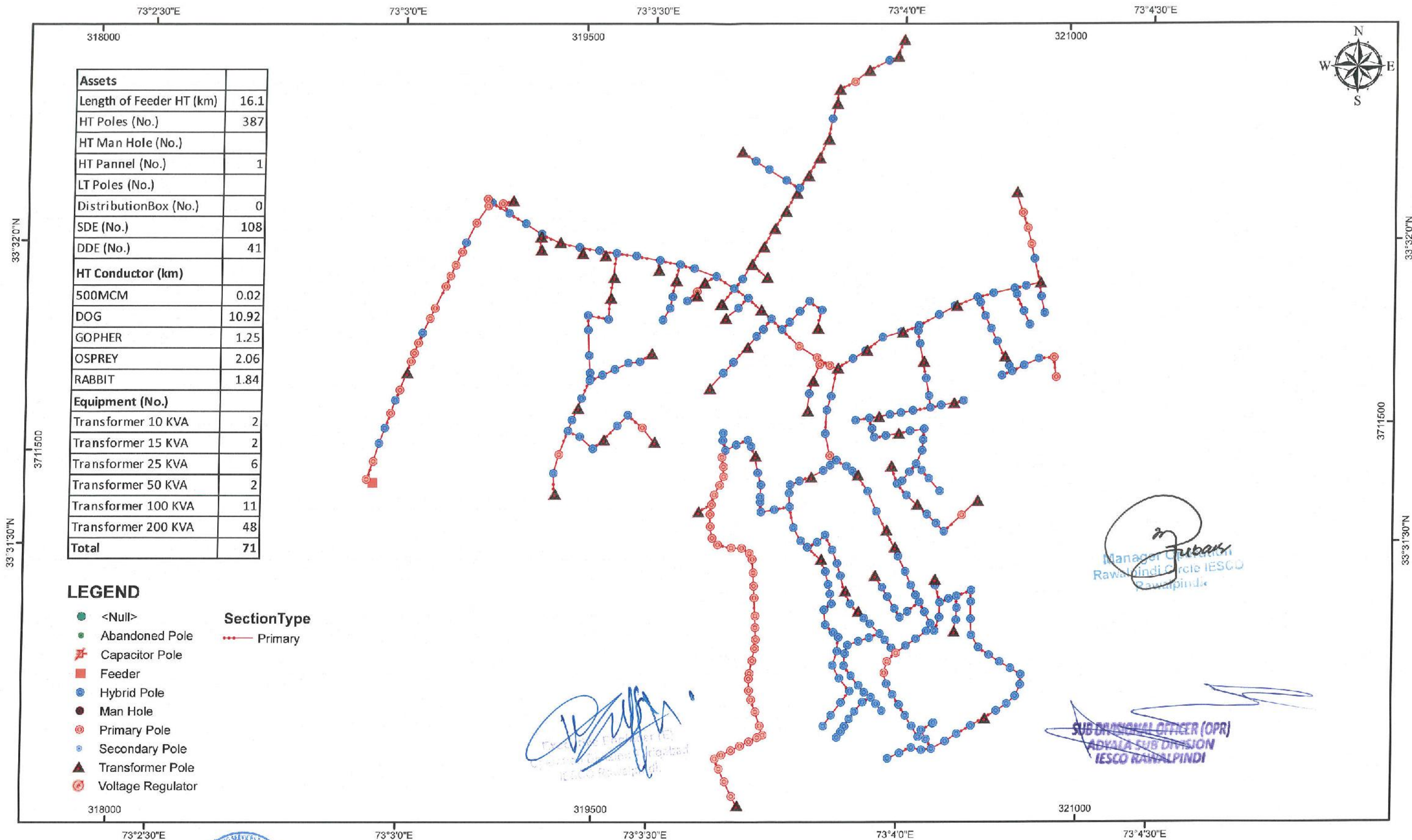
Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for distribution network of IESCO

PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Print Date: 2/25/2021

DOCUMENT NO.:



ORIGINAL
SIZE : A3



Assets	
Length of Feeder HT (km)	16.1
HT Poles (No.)	387
HT Man Hole (No.)	
HT Pannel (No.)	1
LT Poles (No.)	
DistributionBox (No.)	0
SDE (No.)	108
DDE (No.)	41
HT Conductor (km)	
500MCM	0.02
DOG	10.92
GOPHER	1.25
OSPREY	2.06
RABBIT	1.84
Equipment (No.)	
Transformer 10 KVA	2
Transformer 15 KVA	2
Transformer 25 KVA	6
Transformer 50 KVA	2
Transformer 100 KVA	11
Transformer 200 KVA	48
Total	71

LEGEND

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

SectionType

- Primary

GULSHANABAD

Circle : PINDI CITY
Division : TARIQ ABAD
Sub Division : ADIALA

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 14, 2018

DOCUMENT NO.:

0 0.1 0.2 0.3 0.4 0.5 km

ORIGINAL
SIZE : A3

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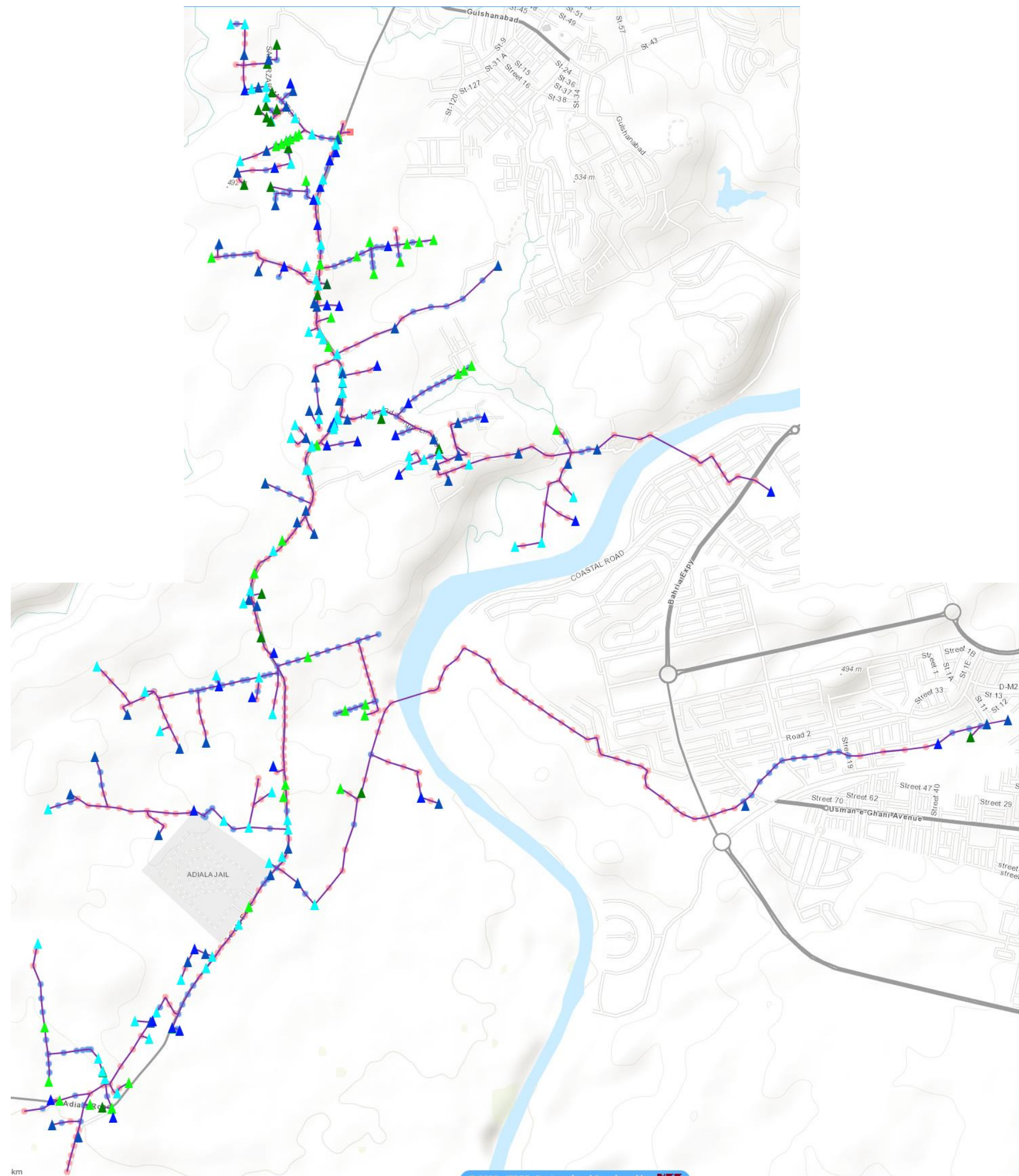


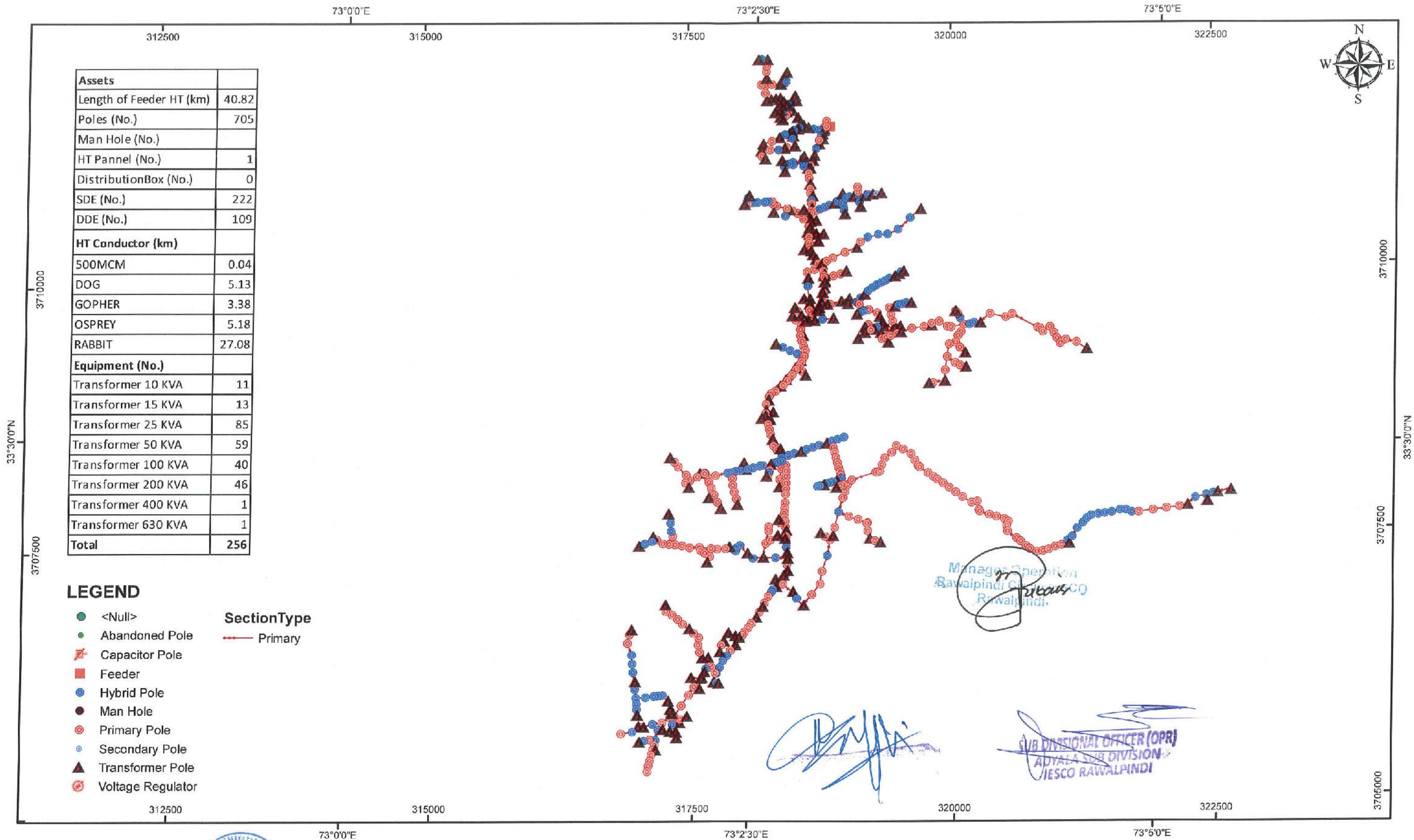
Manager Operation
Rawalpindi Circle IESCO
Rawalpindi

SUB-DIVISIONAL OFFICER (OPR)
ADIALA SUB-DIVISION
IESCO RAWALPINDI

LEGEND

- ▲ 10 KVA
- ▲ 15 KVA
- ▲ 100 KVA
- ▲ 25 KVA
- ▲ 400 KVA
- ▲ 50 KVA
- ▲ 200 KVA
- SHAHPUR
- Feeder
- Primary Pole
- Hybrid Pole
- Secondary Pole
- ▲ Transformer Pole





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(IESCO)



SHAHPUR

Circle : PINDI CITY
Division : TARIQ ABAD
Sub Division : ADIALA

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

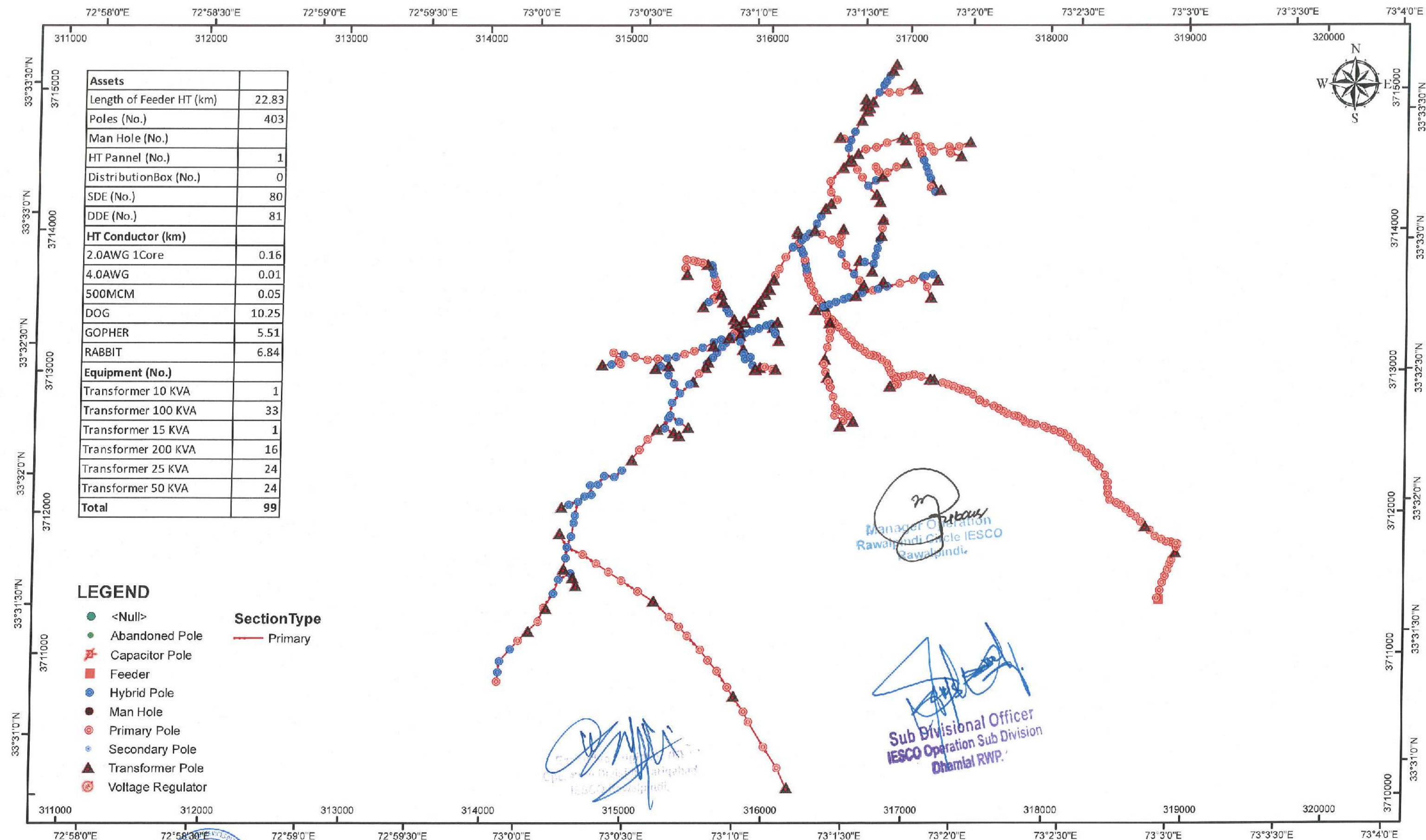


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: July 29, 2018

DOCUMENT NO.:

0 0.25 0.5 0.75 1 1.25 1.5 1.75 km

ORIGINAL
SIZE : A3



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(IESCO)

DHAMIAL-II

Circle : PINDI CITY
Division : TARIQ ABAD
Sub Division : DHAMIAL

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

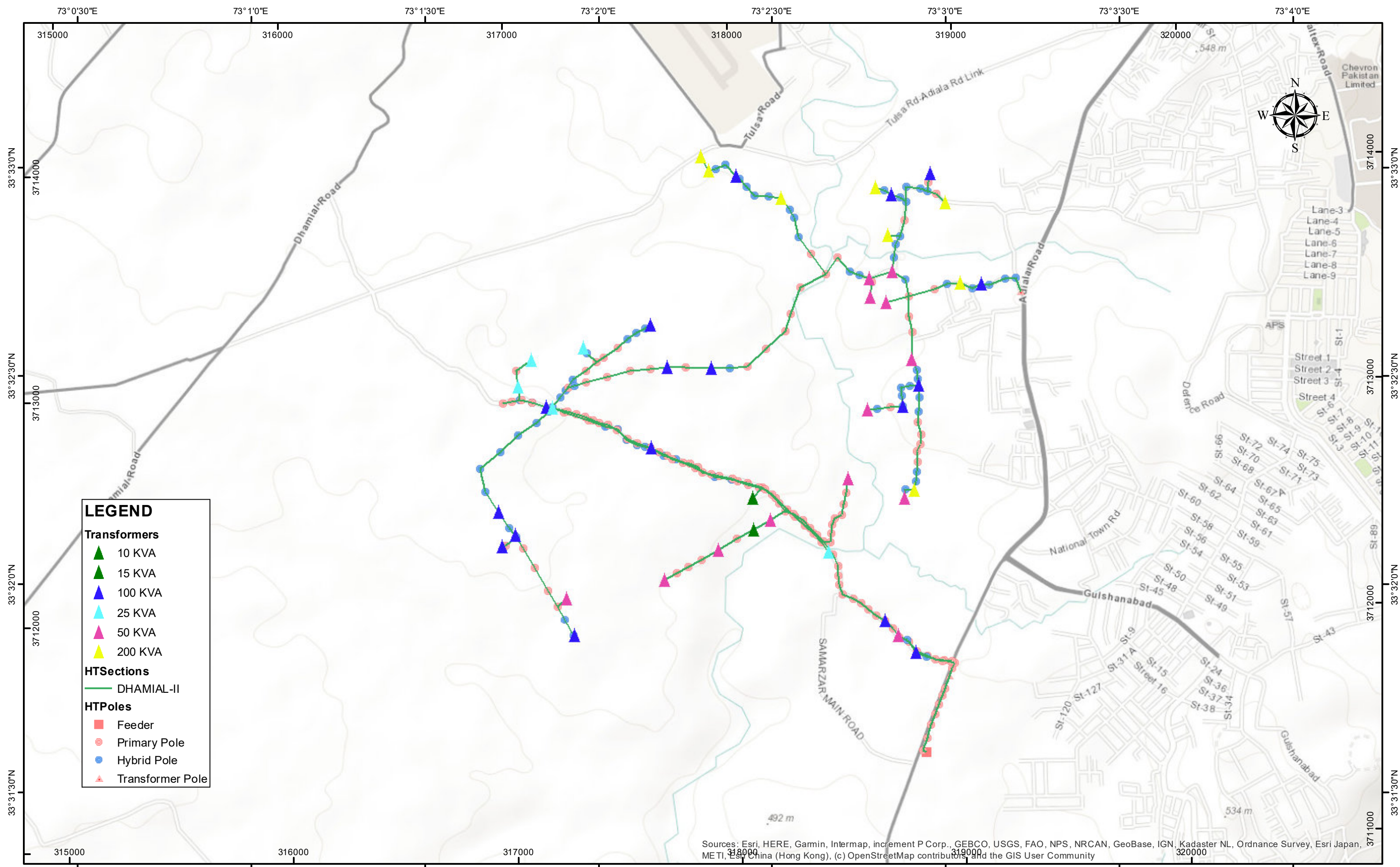


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: July 20, 2018

DOCUMENT NO.:

0 0.15 0.3 0.45 0.6 0.75 0.9
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



DHAMIAL-II

PINDI CITY CIRCLE

TARIQABAD DIVISION

DHAMIAL 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

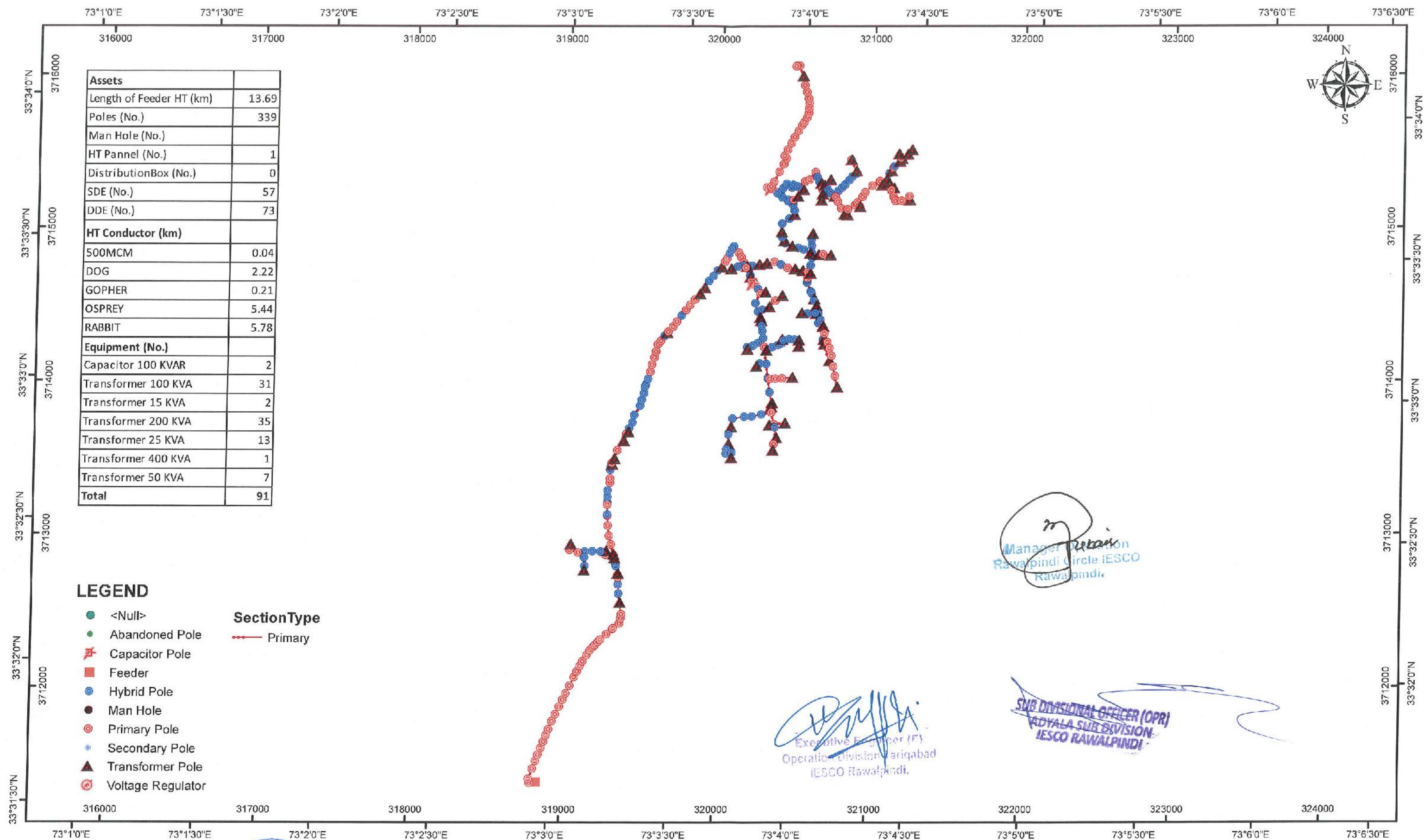
Print Date: **2/25/2021**

DOCUMENT NO.:

0 0.35 0.7

km

**ORIGINAL
SIZE :** A3



Prepared & Checked by
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(NESPAK)

Vetted By
(Sign & Stamp)
(IESCO)



502 WORKSHOP

Circle : PINDI CITY
Division : TARIQ ABAD
Sub Division : ADIALA

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

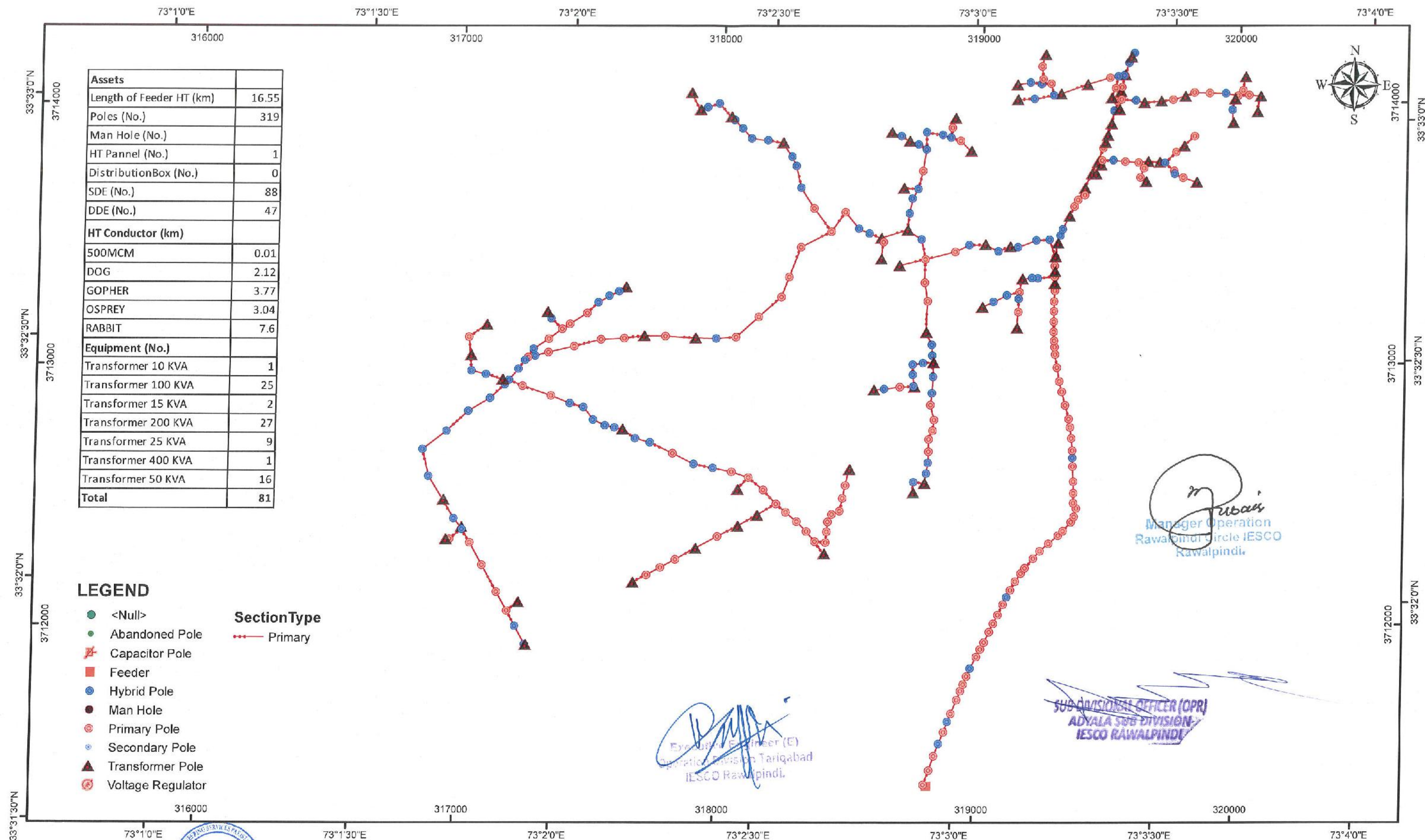


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: October 08, 2018

DOCUMENT NO.:

0 0.15 0.3 0.45 0.6 0.75
km

ORIGINAL
SIZE : A3



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(NESPAK)

Vetted By
(Sign & Stamp)
(IESCO)

ADYALA

Circle : PINDI CITY
Division : TARIQ ABAD
Sub Division : ADYALA

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

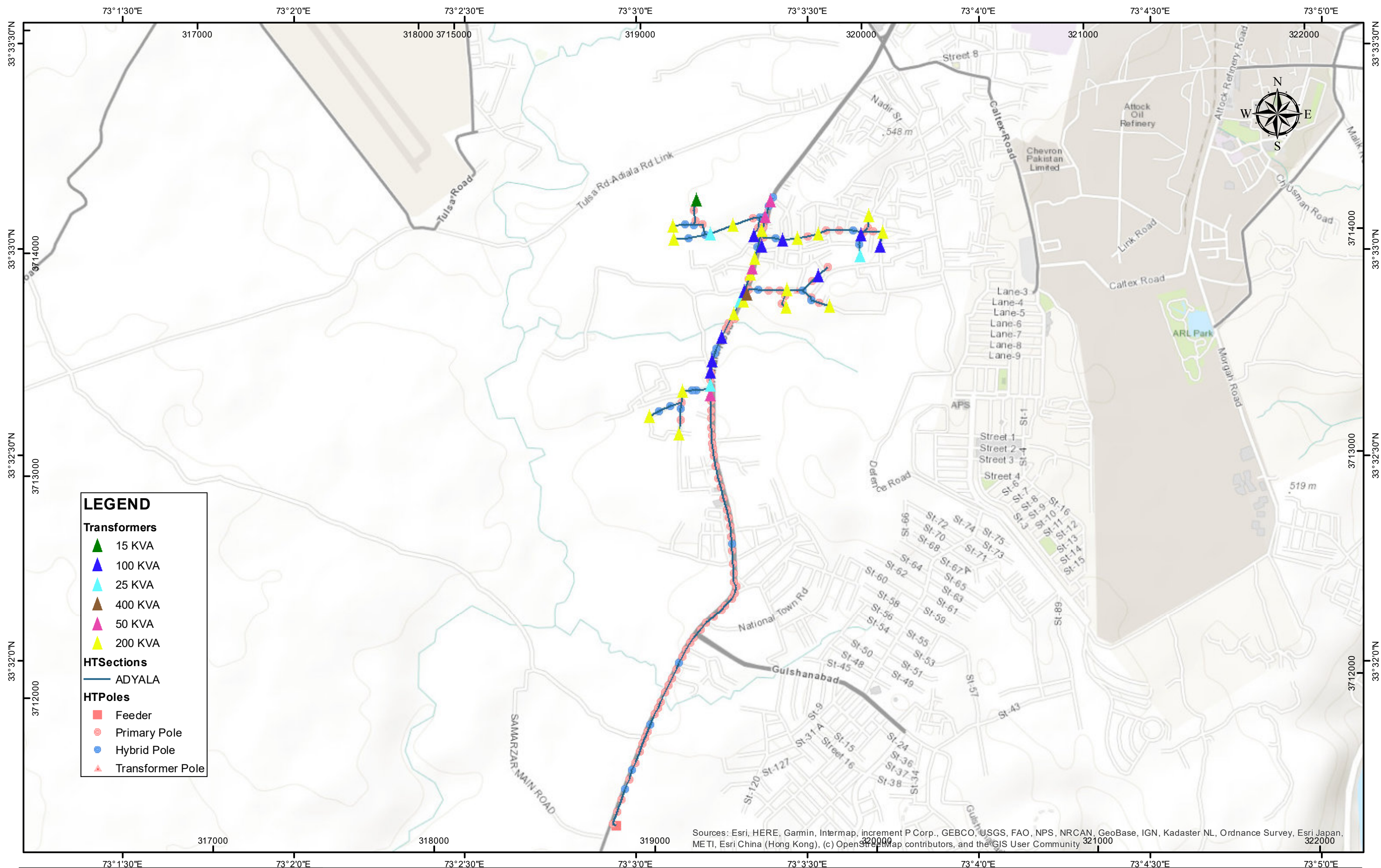


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: May 17, 2018

DOCUMENT NO.:

0 0.1 0.2 0.3 0.4 0.5
km

ORIGINAL
SIZE : A3



CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED



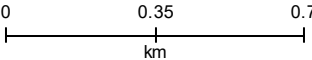
ADYALA

PINDI CITY CIRCLE
TARIQABAD DIVISION
ADIALA SUB DIV

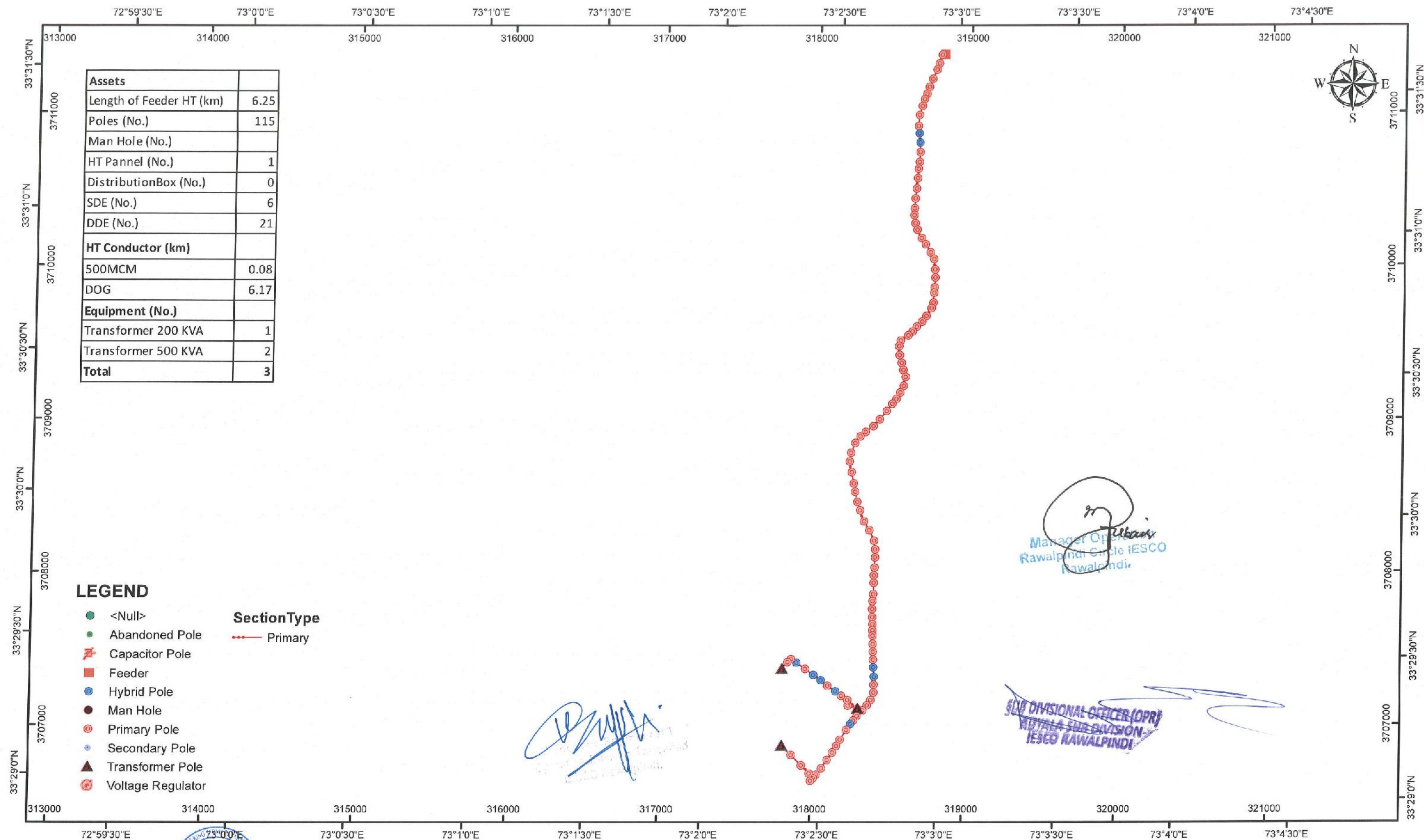
Consultancy Services for Field Survey, MappingThrough Web Based
Enterprise GIS Application for distribution network of IESCO

PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Print Date: 2/25/2021

DOCUMENT NO.:



ORIGINAL
SIZE : A3



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(NESPAC)

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(IESCO)

ADYALA JAIL

Circle : PINDI CITY
Division : TARIQ ABAD
Sub Division : ADIALA

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

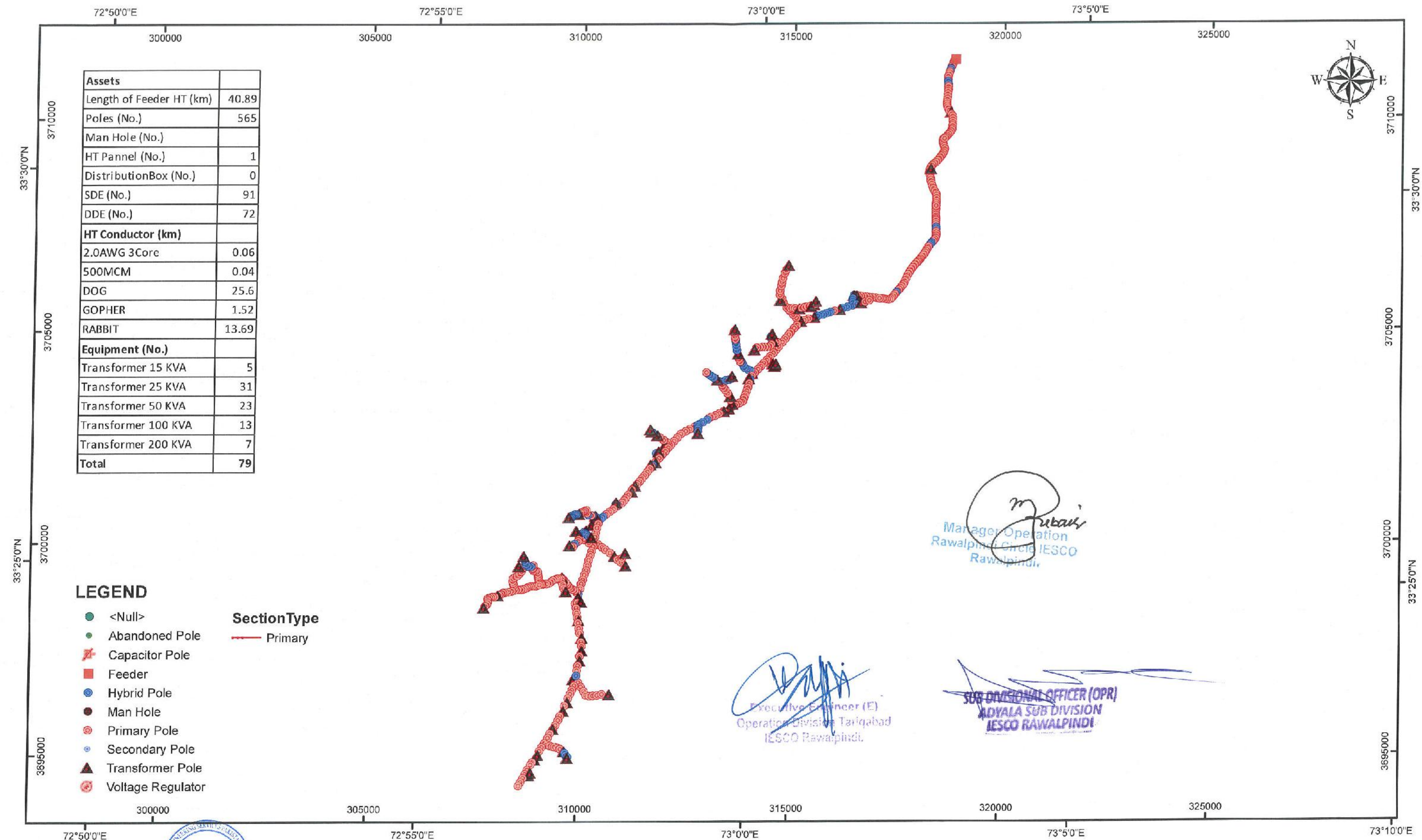


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: May 29, 2018

DOCUMENT NO.:

0 0.2 0.4 0.6 0.8 1 km

ORIGINAL
SIZE : A3



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

Vetted By
(Sign & Stamp)
(IESCO)

KHASALA

Circle : PINDI CITY
Division : TARIQ ABAD
Sub Division : ADIALA

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

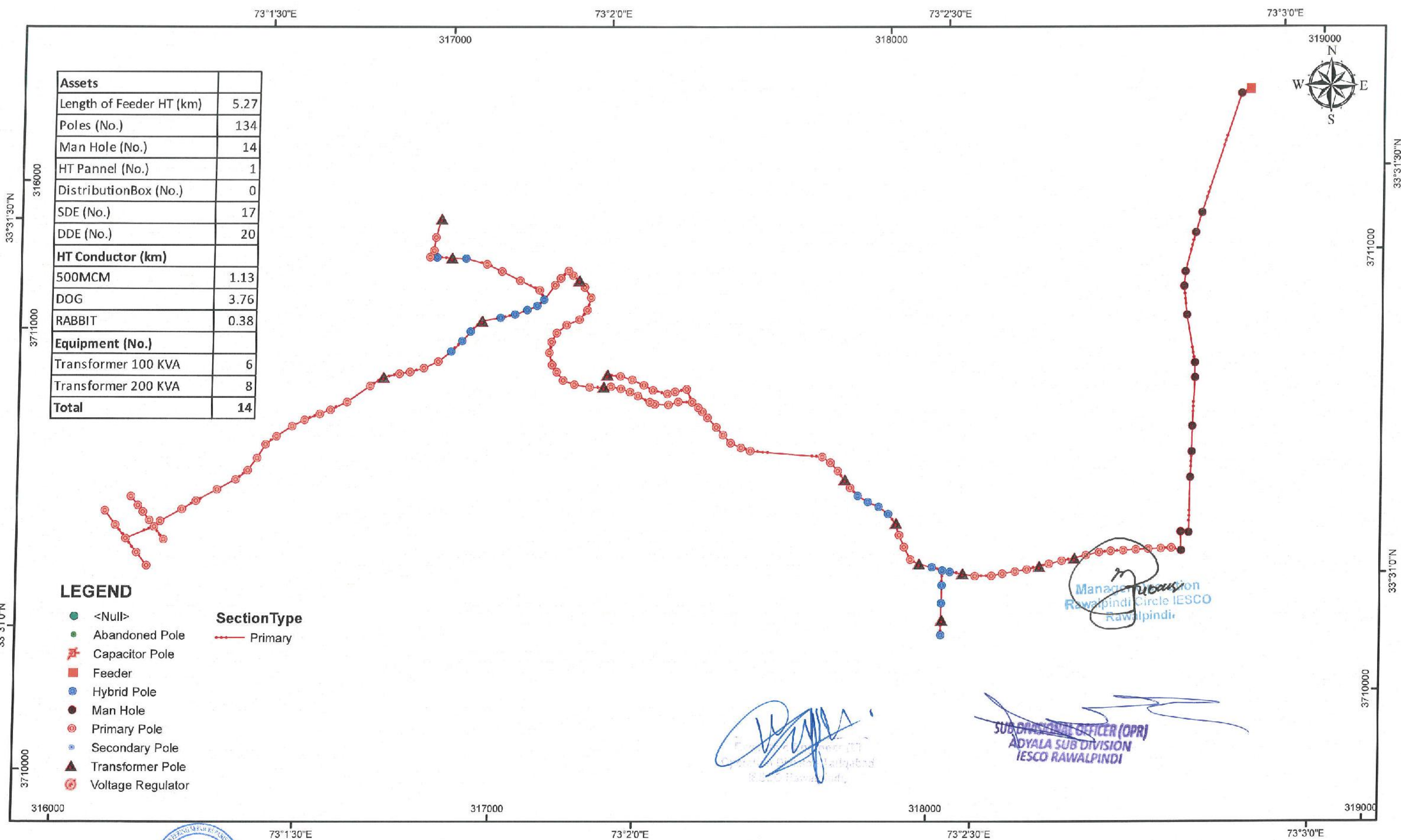


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: October 06, 2018

DOCUMENT NO.:

0 0.5 1 1.5 2 2.5 3 3.5 km

ORIGINAL
SIZE : A3



Assets	
Length of Feeder HT (km)	5.27
Poles (No.)	134
Man Hole (No.)	14
HT Pannel (No.)	1
DistributionBox (No.)	0
SDE (No.)	17
DDE (No.)	20
HT Conductor (km)	
500MCM	1.13
DOG	3.76
RABBIT	0.38
Equipment (No.)	
Transformer 100 KVA	6
Transformer 200 KVA	8
Total	14

LEGEND

- <Null>

Abandoned Pole

Capacitor Pole

Feeder

Hybrid Pole

Man Hole

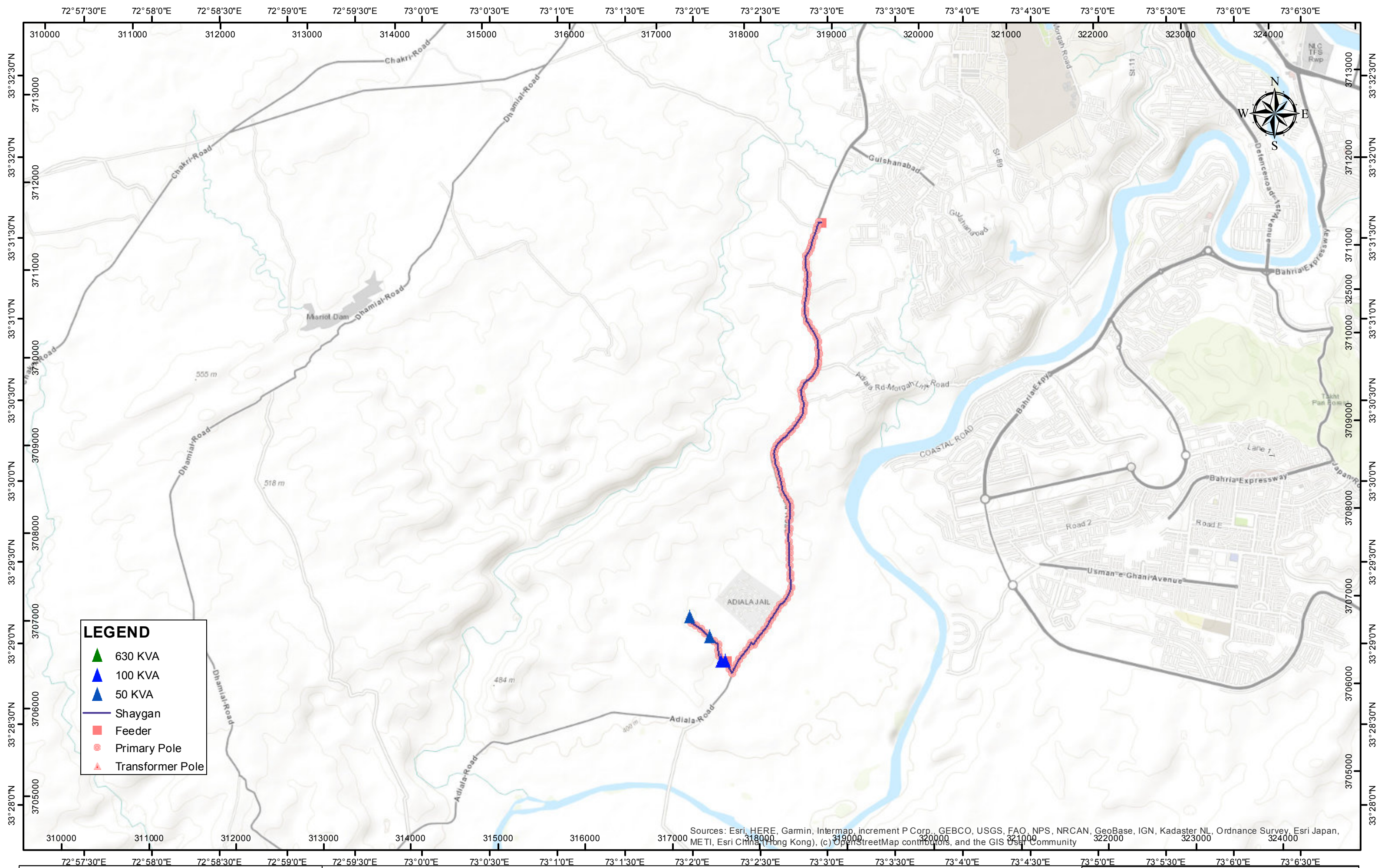
Primary Pole

Secondary Pole

Transformer Pole

Voltage Regulator
- SectionType

Primary



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



Shaygan

PINDI CITY CIRCLE
TARIQ ABAD DIVISION
ADIALA SUB DIV

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

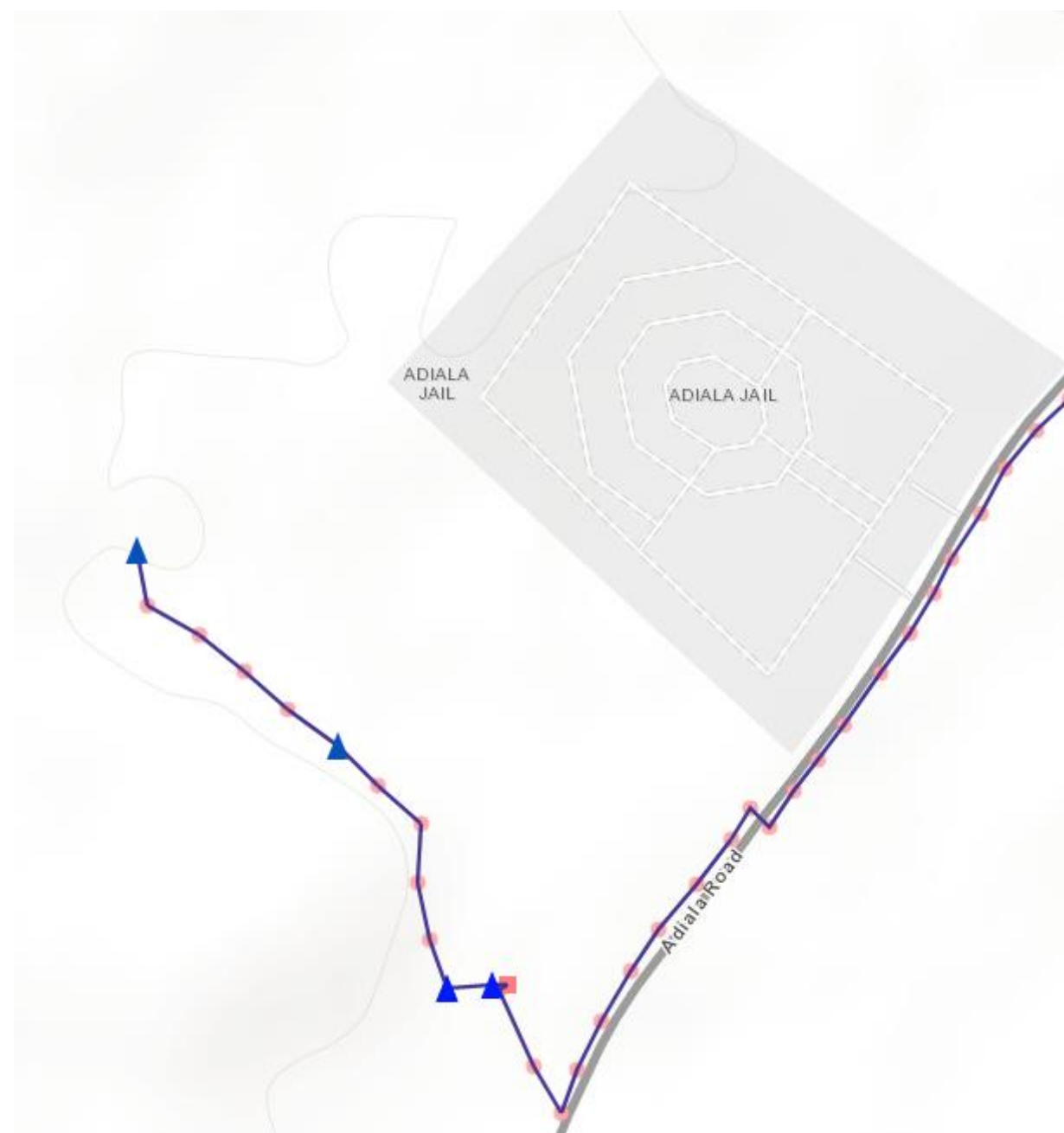
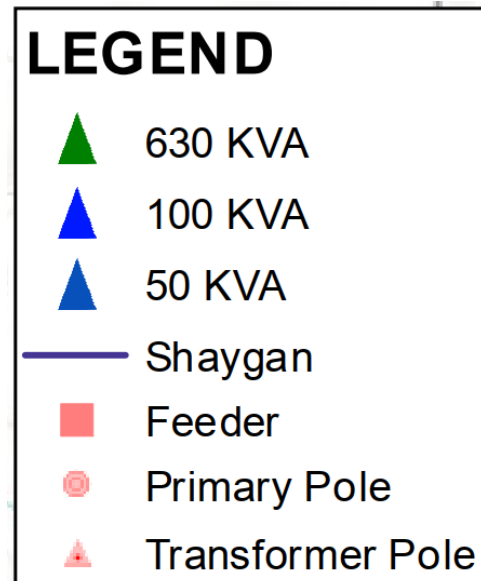
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UTM ZONE: 43 N
Print Date: 9/15/2020

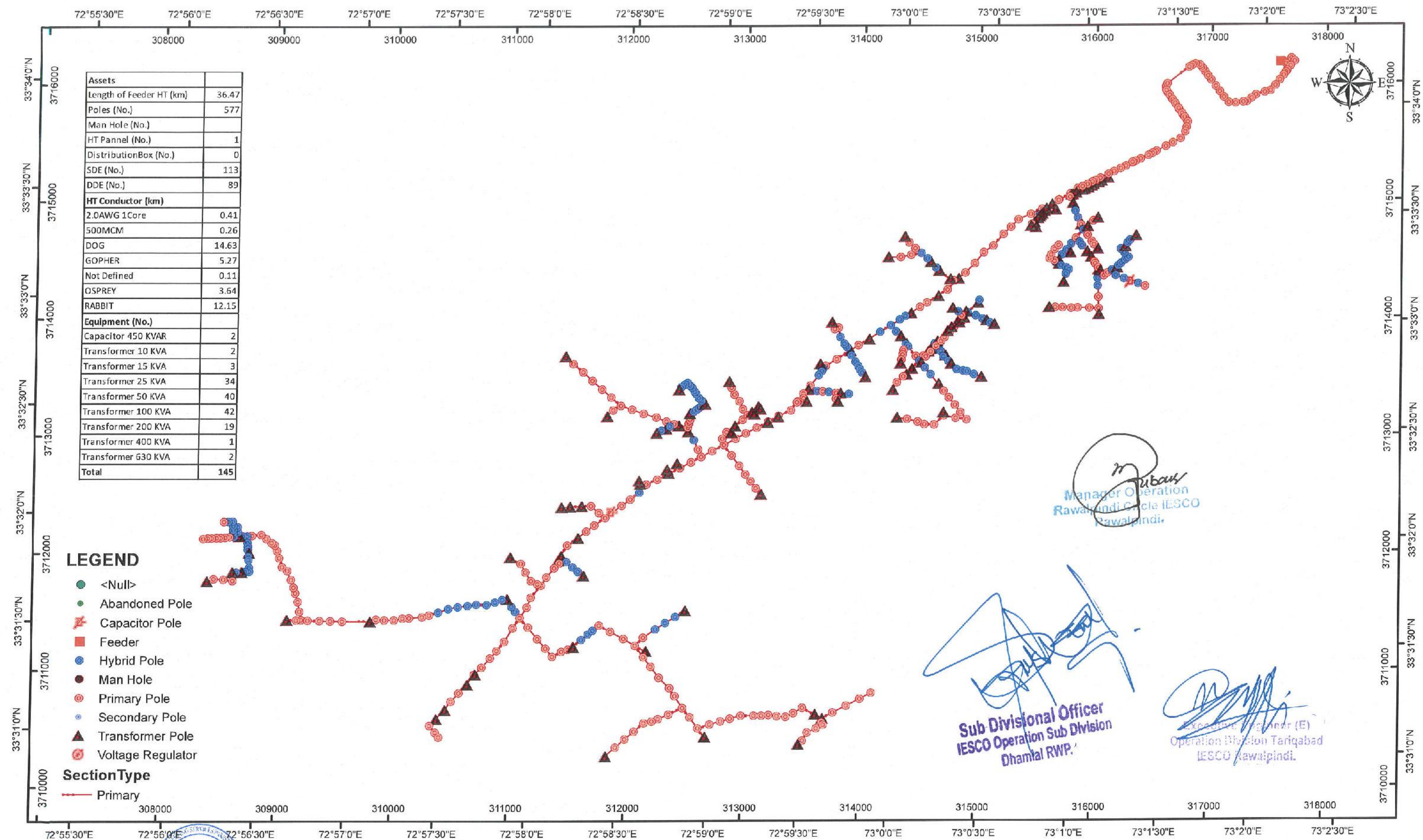
DOCUMENT NO.:

012

km

ORIGINAL SIZE : A3





Manager Operation
Rawalpindi Circle IESCO
Rawalpindi.

Sub Divisional Officer
IESCO Operation Sub Division
Dhamial RWP.

Executive Engineer (E)
Operation Division Tariqabad
IESCO Rawalpindi.



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(NESPAC)

Vetted By
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(IESCO)

DHAMIAL ROAD

Circle : PINDI CITY
Division : TARIQ ABAD
Sub Division : DHAMYAL

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

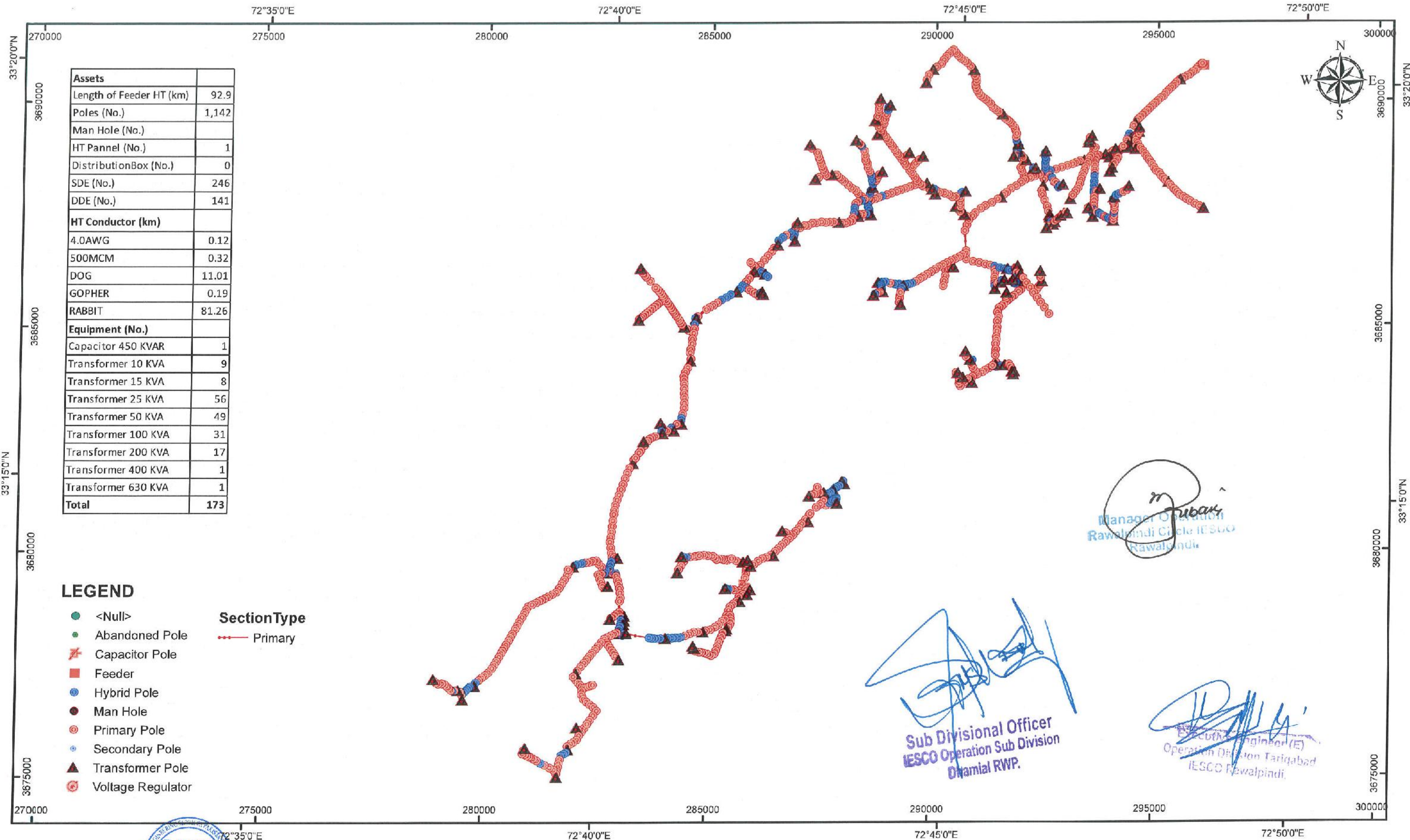


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: May 14, 2018

DOCUMENT NO.:

0 0.2 0.4 0.6 0.8 1 km

ORIGINAL
SIZE : A3



Assets	
Length of Feeder HT (km)	92.9
Poles (No.)	1,142
Man Hole (No.)	
HT Pannel (No.)	1
DistributionBox (No.)	0
SDE (No.)	246
DDE (No.)	141
HT Conductor (km)	
4.0AWG	0.12
500MCM	0.32
DOG	11.01
GOPHER	0.19
RABBIT	81.26
Equipment (No.)	
Capacitor 450 KVAR	1
Transformer 10 KVA	9
Transformer 15 KVA	8
Transformer 25 KVA	56
Transformer 50 KVA	49
Transformer 100 KVA	31
Transformer 200 KVA	17
Transformer 400 KVA	1
Transformer 630 KVA	1
Total	173

- 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
IESCO Operation Sub Division
Dhamial RWP.

Executive Engineer (E)
Operation Division Tariqabad
IESCO Rawalpindi.



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Vetted By
(Sign & Stamp)
(IESCO)

CHAKRI
Circle : PINDI CITY
Division :TARIQ ABAD
Sub Division :DHAMYAL

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: August 27, 2018

DOCUMENT NO.:

0 1 2 3 km

ORIGINAL
SIZE : A3

72°40'0"E

72°45'0"E

72°50'0"E

72°55'0"E

280000

290000

300000

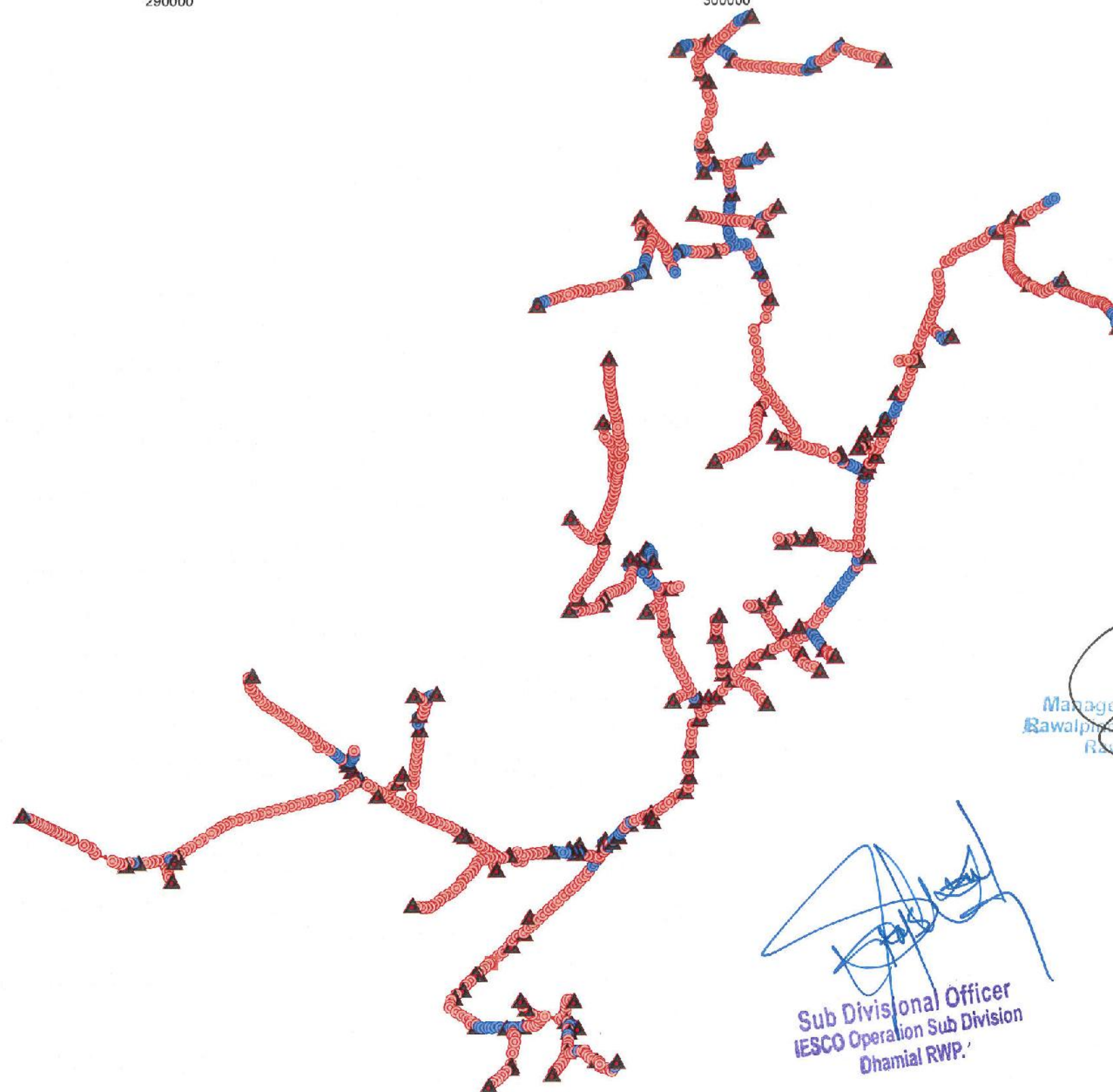
310000

Assets	
Length of Feeder HT (km)	100.26
Poles (No.)	1,292
Man Hole (No.)	
HT Pannel (No.)	1
DistributionBox (No.)	0
SDE (No.)	195
DDE (No.)	215
HT Conductor (km)	
500MCM	0.47
DOG	20.08
GOPHER	2.62
RABBIT	77.11
Equipment (No.)	
Transformer 10 KVA	5
Transformer 100 KVA	26
Transformer 15 KVA	14
Transformer 200 KVA	10
Transformer 25 KVA	70
Transformer 50 KVA	36
Total	161



LEGEND

- | | |
|---------------------|--------------------|
| ● <Null> | SectionType |
| ■ Abandoned Pole | — Primary |
| ⚡ Capacitor Pole | |
| ■ Feeder | |
| ● Hybrid Pole | |
| ● Man Hole | |
| ● Primary Pole | |
| ● Secondary Pole | |
| ▲ Transformer Pole | |
| ⊙ Voltage Regulator | |



Manager Operation
Rawalpindi Circle IESCO
Rawalpindi

Sub Divisional Officer
IESCO Operation Sub Division
Dhamial RWP.



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(IESCO)

CHEHAN

Circle : PINDI CITY
Division : TARIQ ABAD
Sub Division : DHAMIAL

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

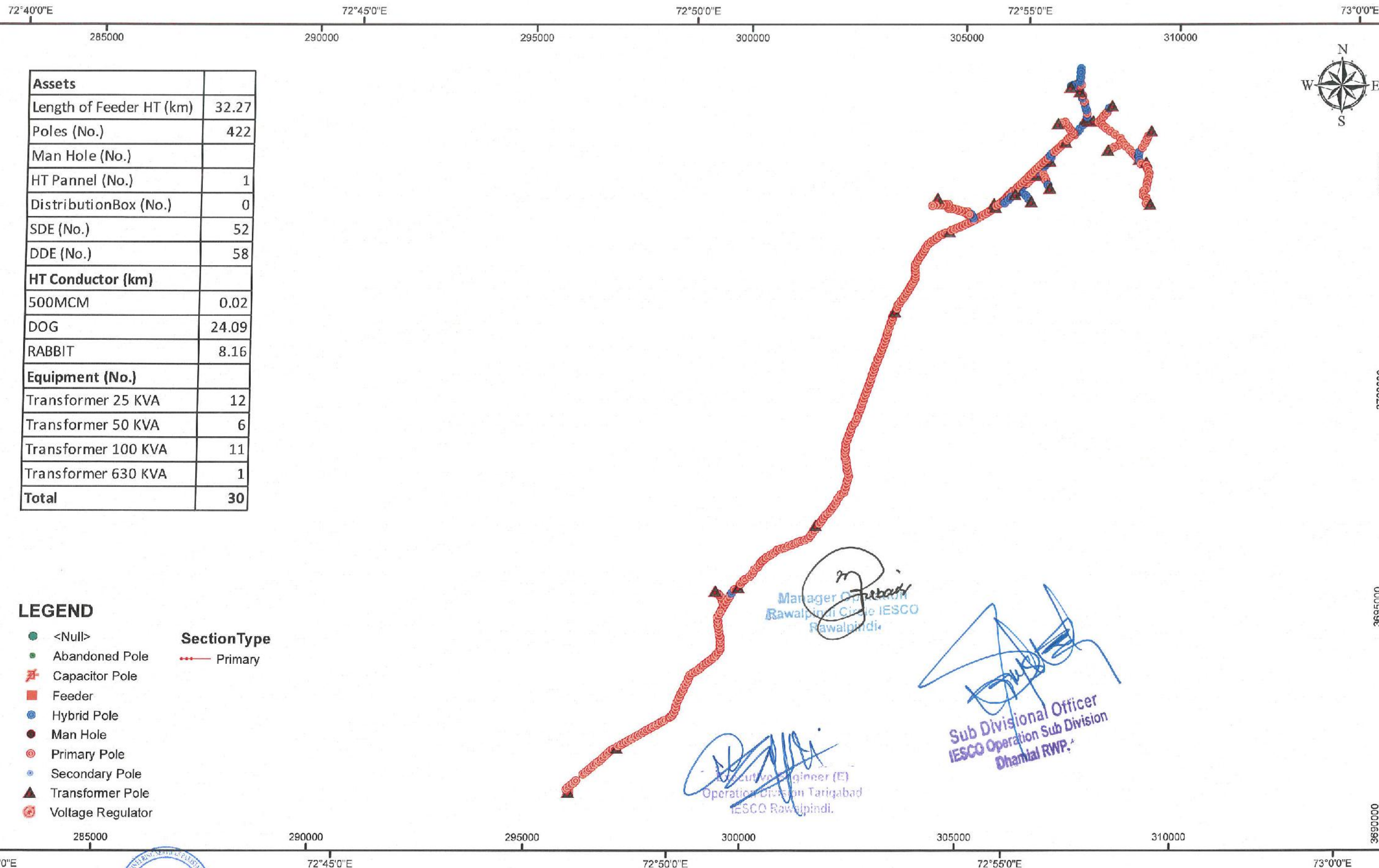


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: August 13, 2018

DOCUMENT NO.:

0 1 2 3 4 km

ORIGINAL
SIZE : A3



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(IESCO)

RAJJAR

Circle : PINDI CITY
Division : TARIQ ABAD
Sub Division : DHAMYAL

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

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY

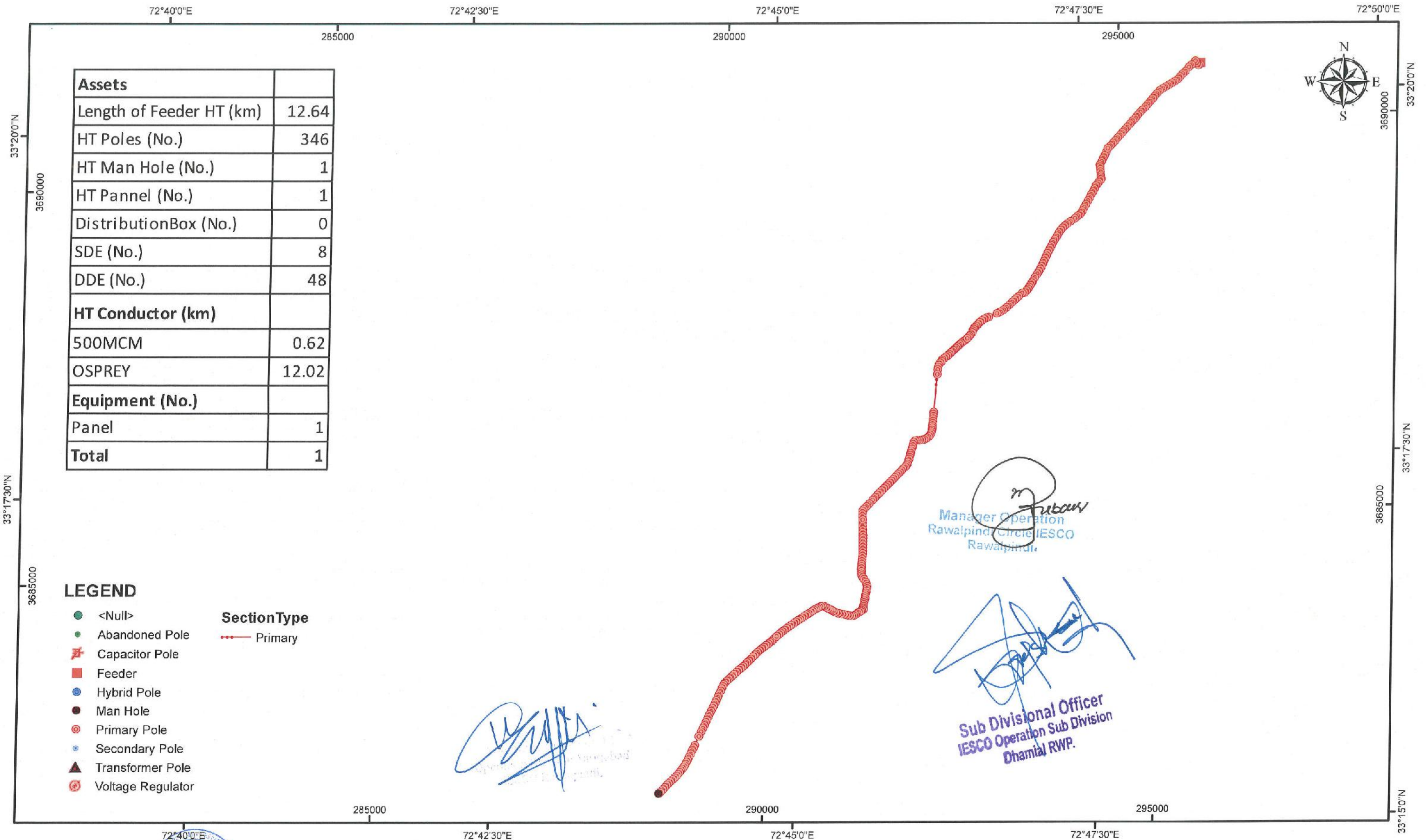
CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: Aug 03, 2018

DOCUMENT NO.:

0 0.5 1 1.5 2 2.5 3 km

ORIGINAL
SIZE : A3



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S.P.D.

Circle : PINDI CITY
Division : TARIQ ABAD
Sub Division : DHAMIAL

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

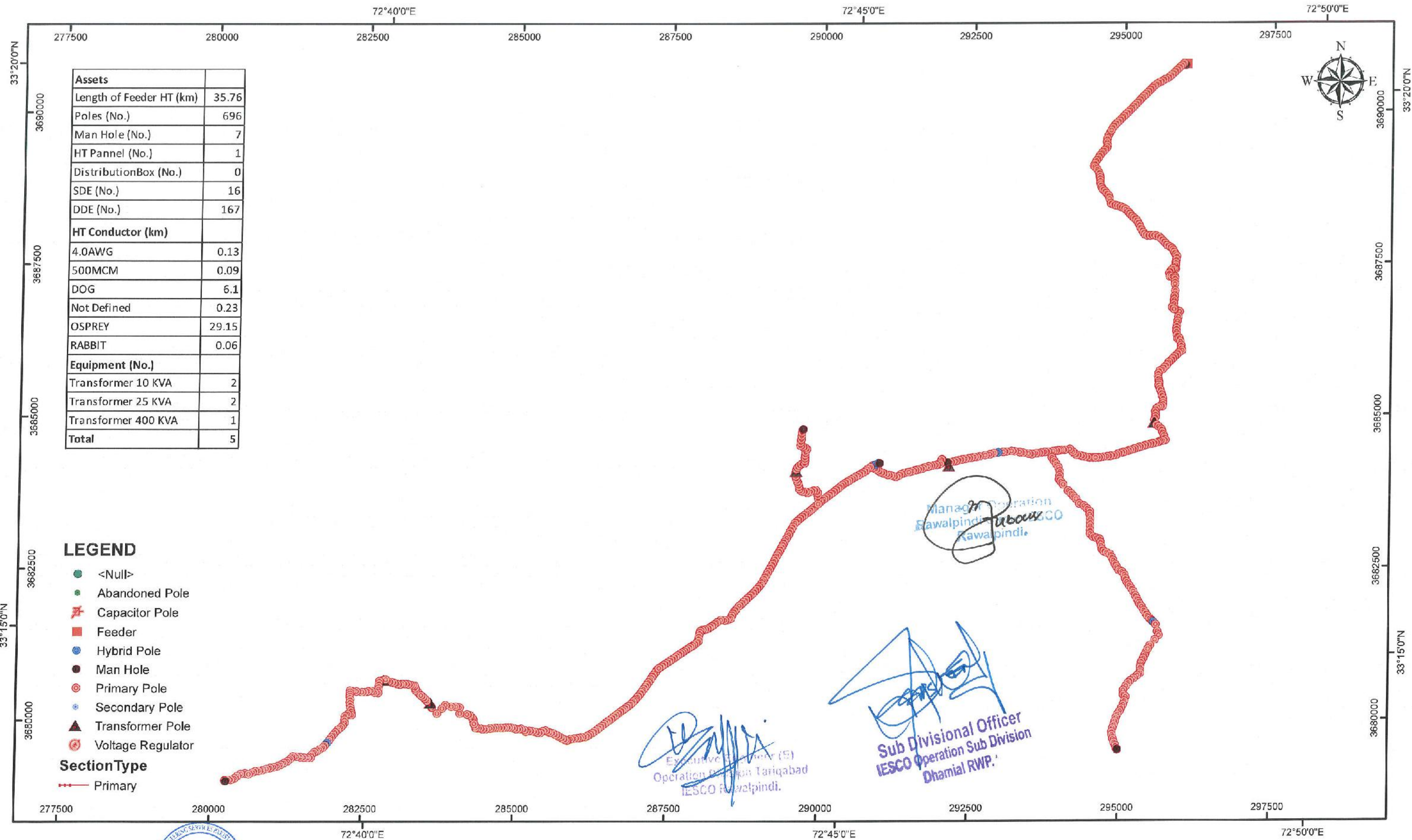


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: June 10, 2018

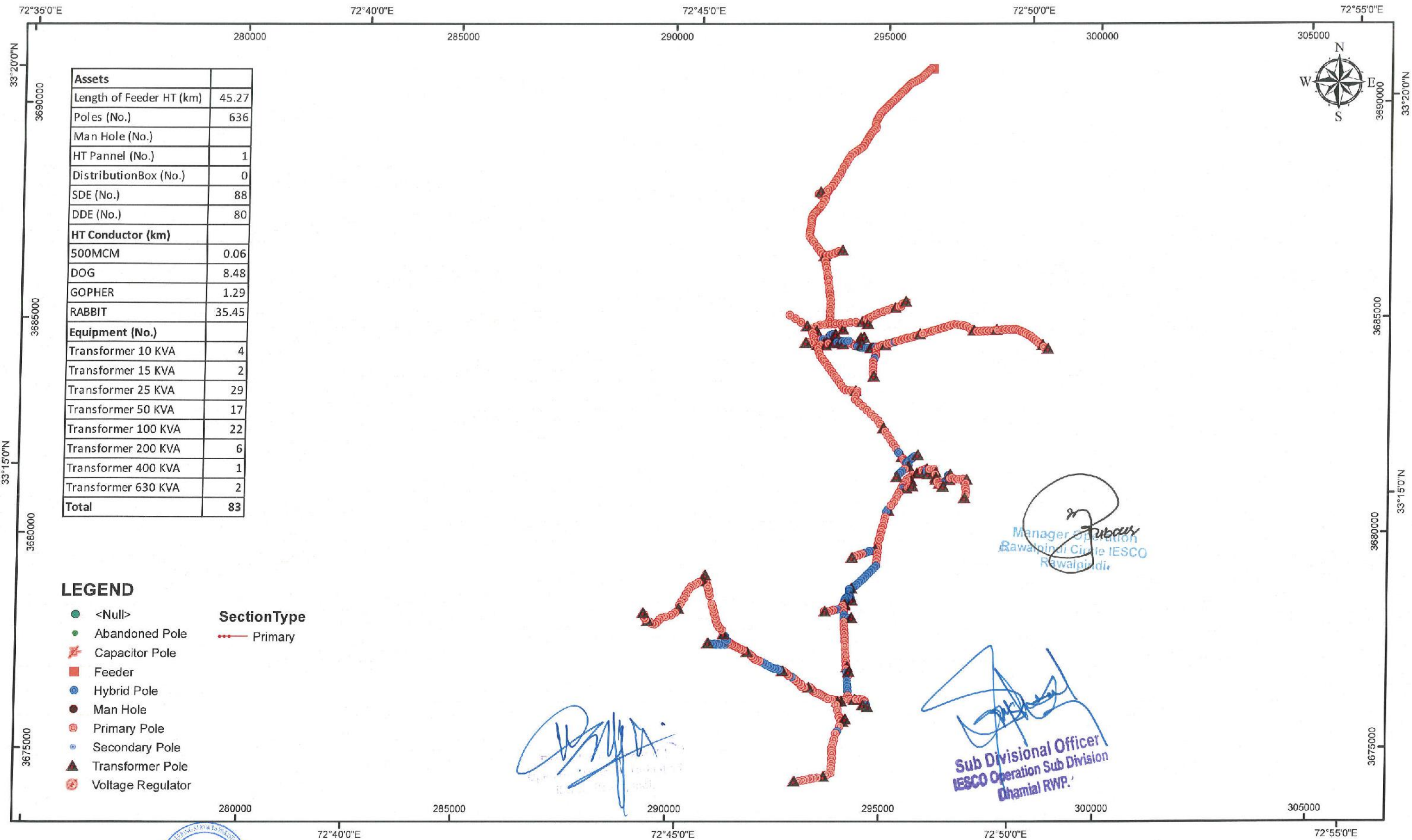
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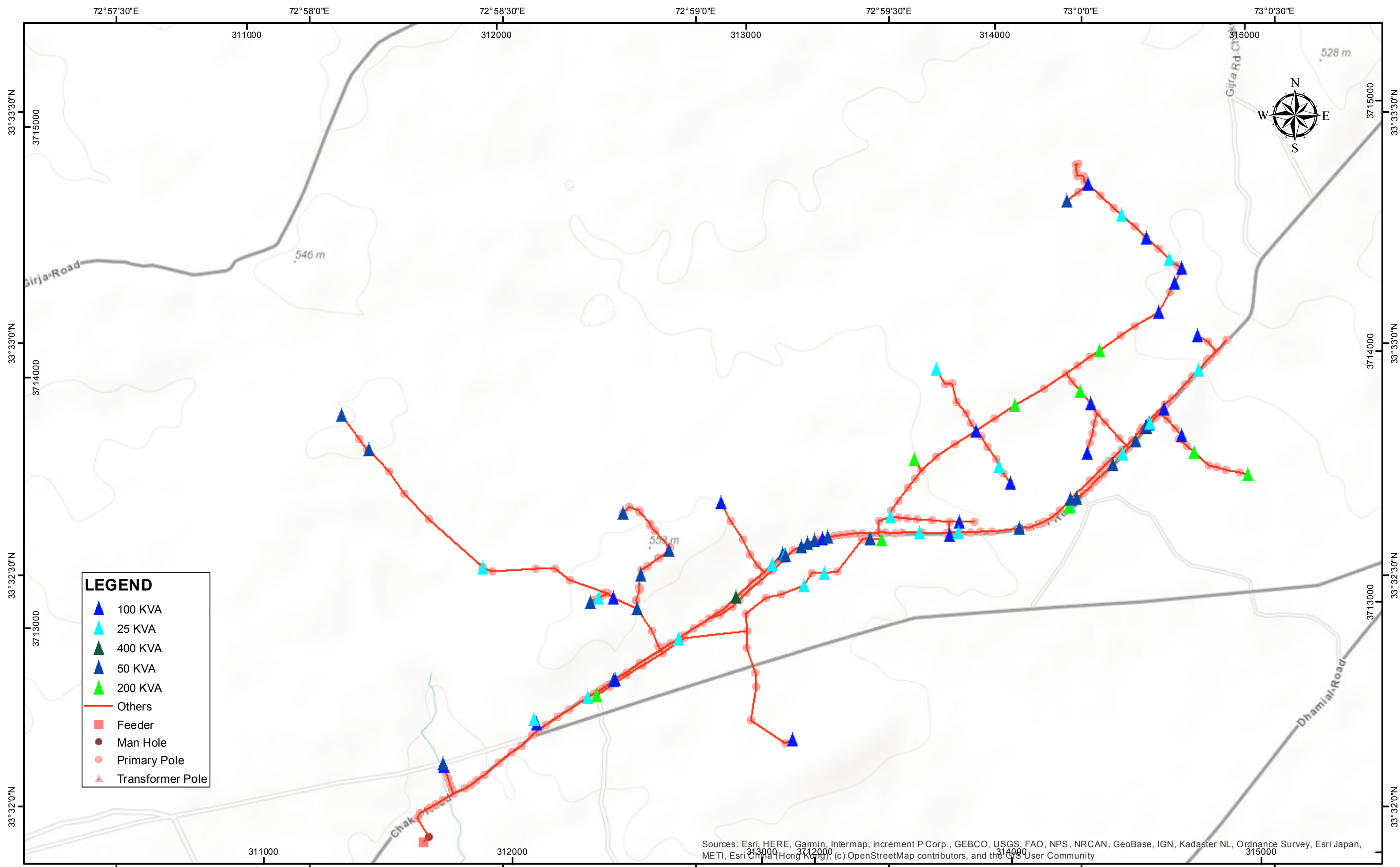
ORIGINAL
SIZE : A3



Prepared & Checked by (Sign & Stamp) (NESPAC) Vetted By (Sign & Stamp) (IESCO)	ARSLAN POULTRY FARM Circle : PINDI CITY Division : TARIQ ABAD Sub Division : DHAMYAL 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: August 10, 2018
		CONSULTANT: NATIONAL ENGINEERING SERVICES PAKISTAN (PVT.) LIMITED	DOCUMENT NO.: ORIGINAL SIZE : A3



Prepared & Checked by (Sign & Stamp) (NESPAC) Vetted By (Sign & Stamp) (IESCO)	PARYAL Circle : PINDI CITY Division : TARIQ ABAD Sub Division : DHAMYAL 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 Feeder Surveyed Date: Oct 06, 2018
			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), (c) OpenStreetMap contributors, and the GIS User Community

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED



Shamas Shaheed
PINDI CITY CIRCLE
TARIQ ABAD DIVISION
QUAID-E-AZAM COLONY SUB DIV

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

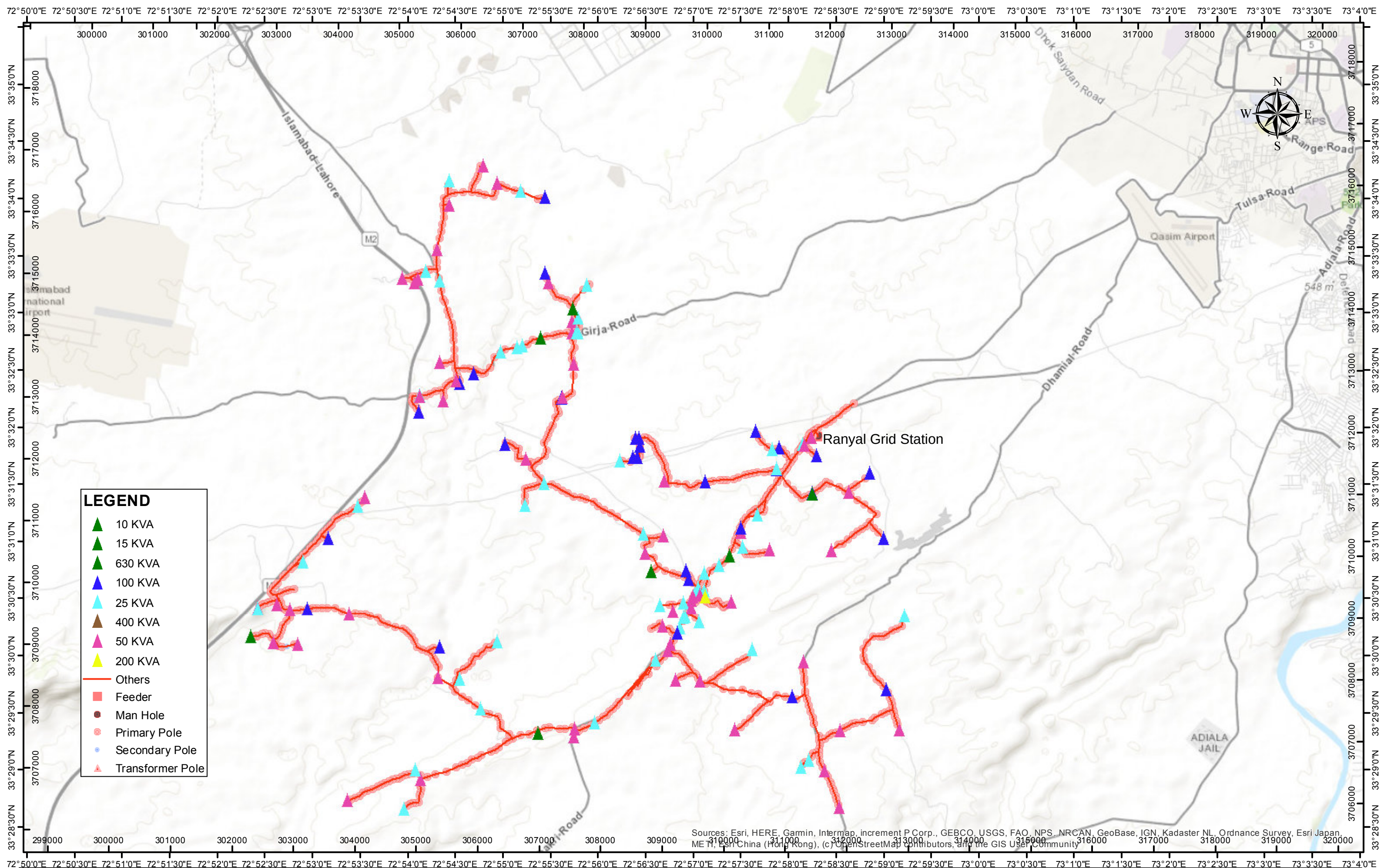
PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N
Print Date: 9/17/2020

DOCUMENT NO.:

00.30.6

km

**ORIGINAL
SIZE :** A3



CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED



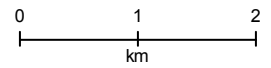
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**PINDI CITY CIRCLE
TARIQ ABAD DIVISION
DHAMYAL SUB DIV**

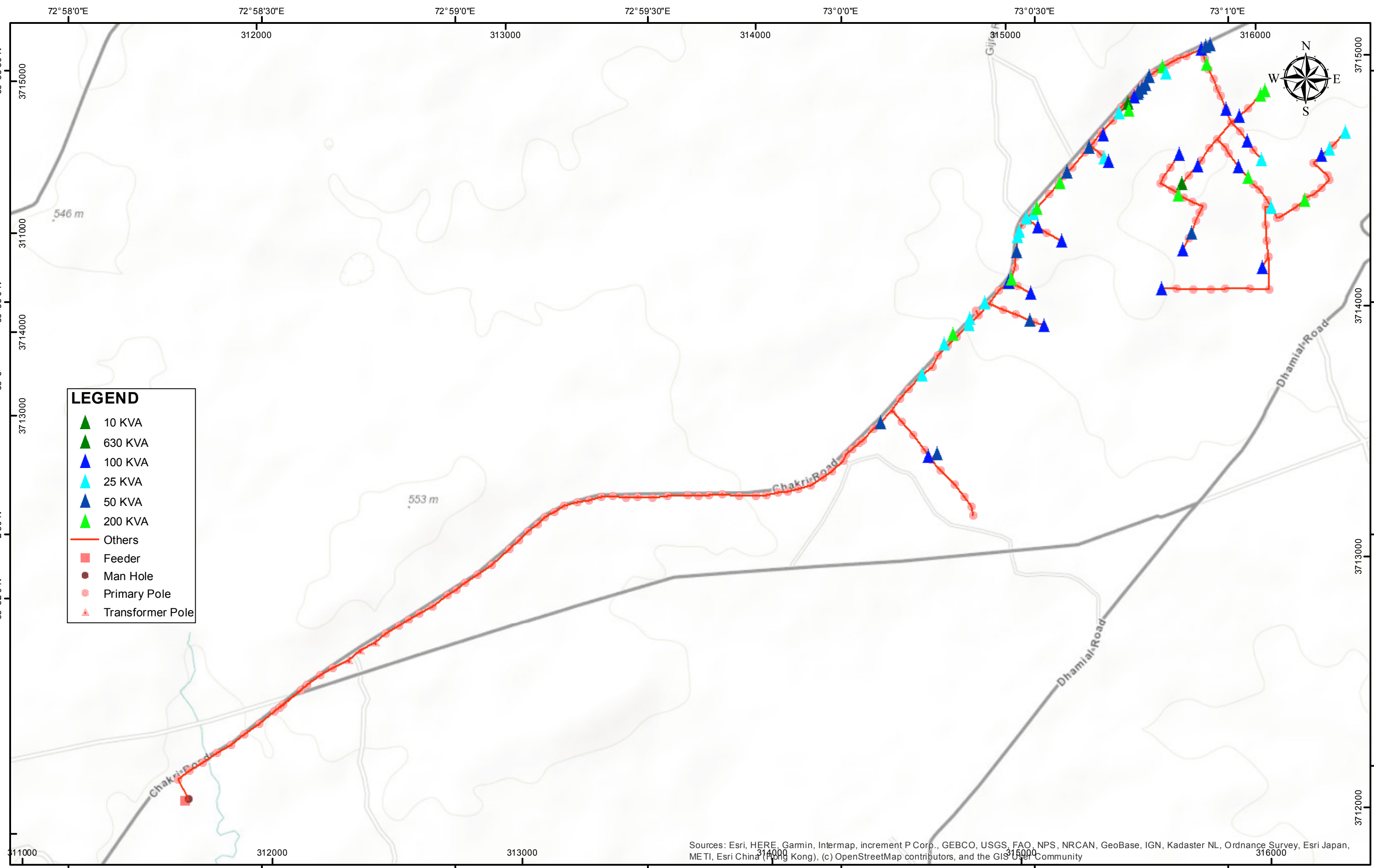
**Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for distribution network of IESCO**

PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N **DATUM:** WGS84
Print Date: 10/6/2020

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), (c) OpenStreetMap contributors, and the GIS User Community

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED



Gulistan-e-Fatima Colony

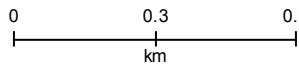
PINDI CITY CIRCLE
TARIQ ABAD DIVISION
DHAMYAL SUB DIV

**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:

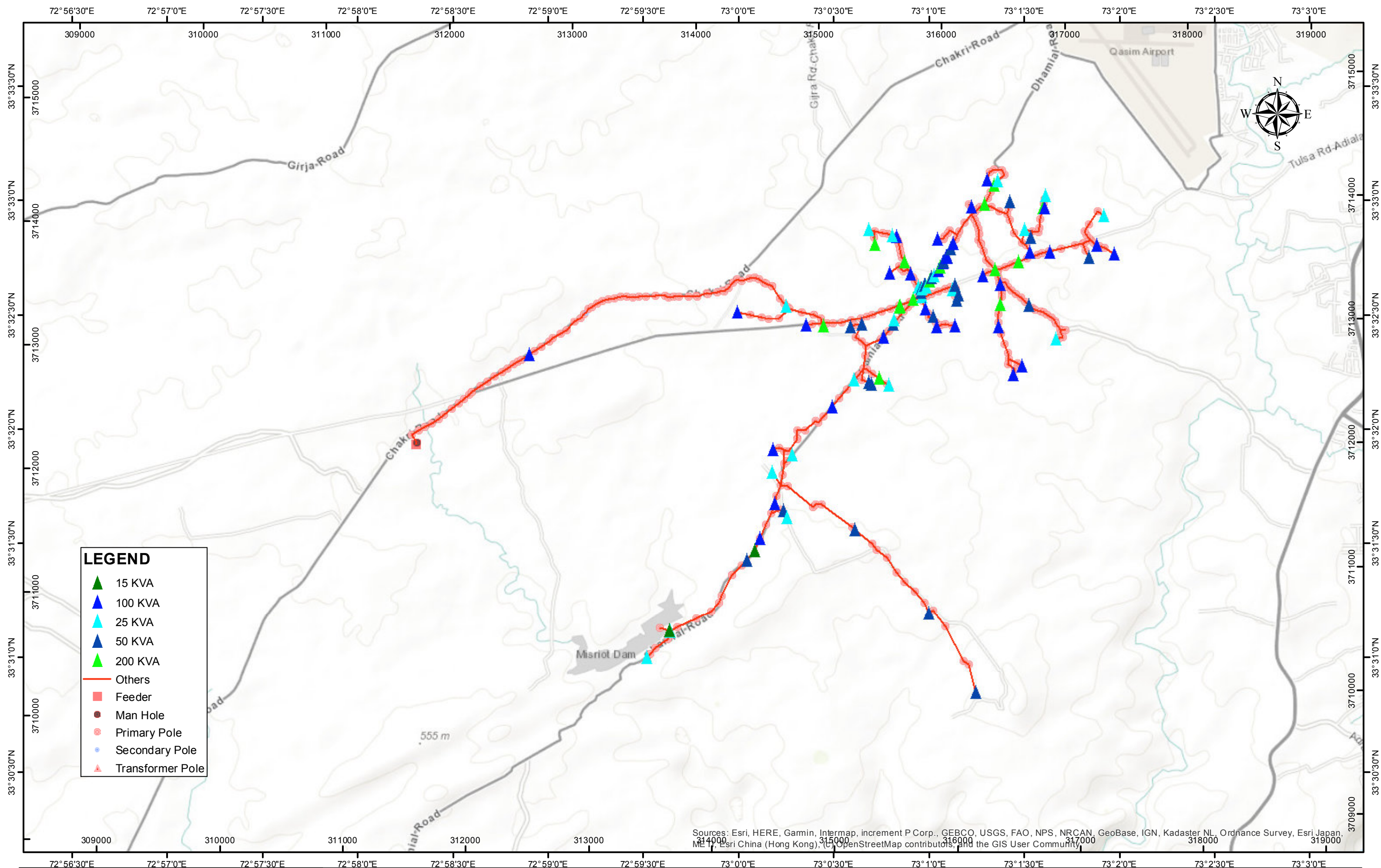
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9/17/2020

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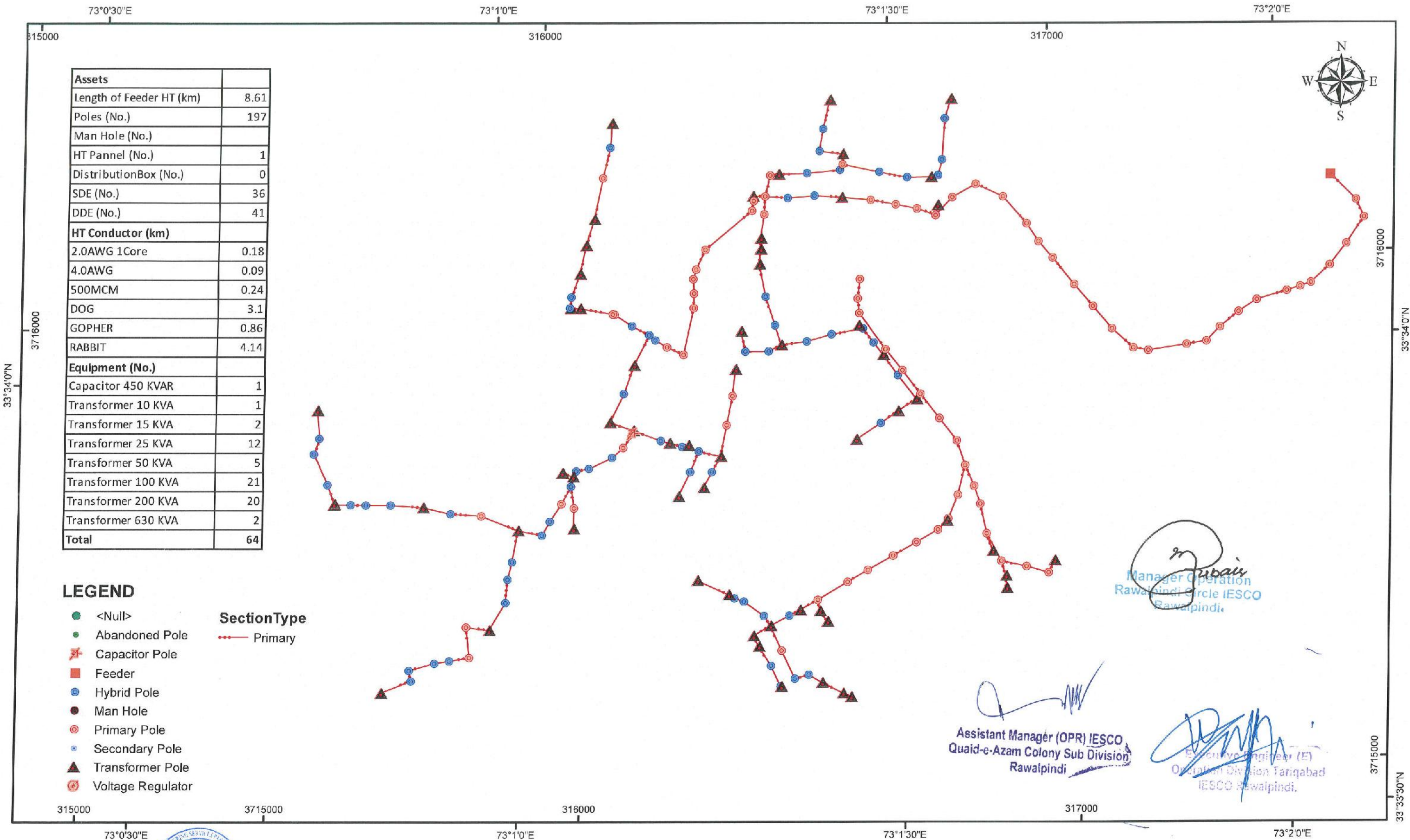


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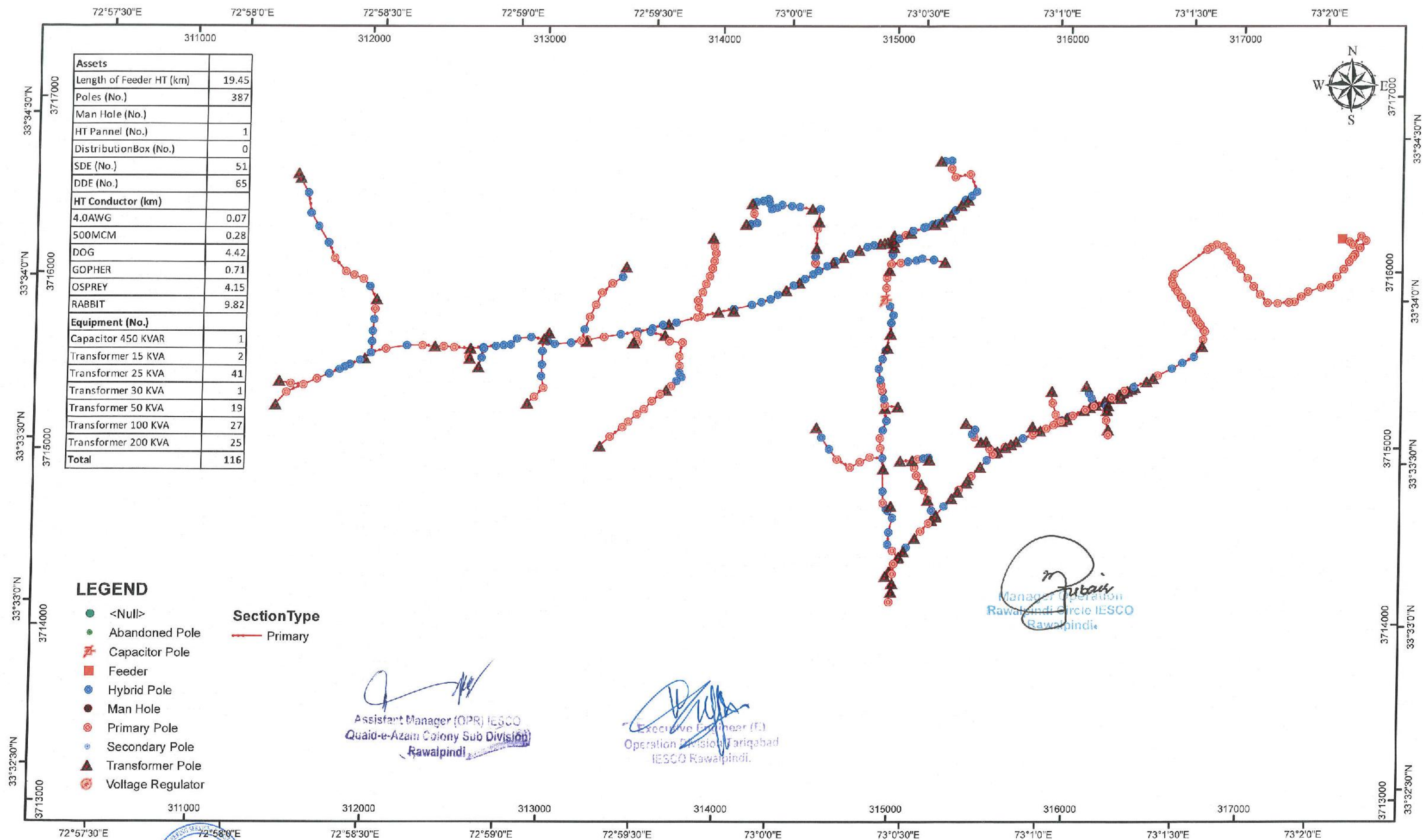
A3



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



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



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(Sign & Stamp)
(NESPAK)

Vetted By
(Sign & Stamp)
(IESCO)

GIRJA ROAD

Circle : PINDI CITY
Division : TARIQ ABAD

Sub Division : QUAID-E-AZAM COLONY

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

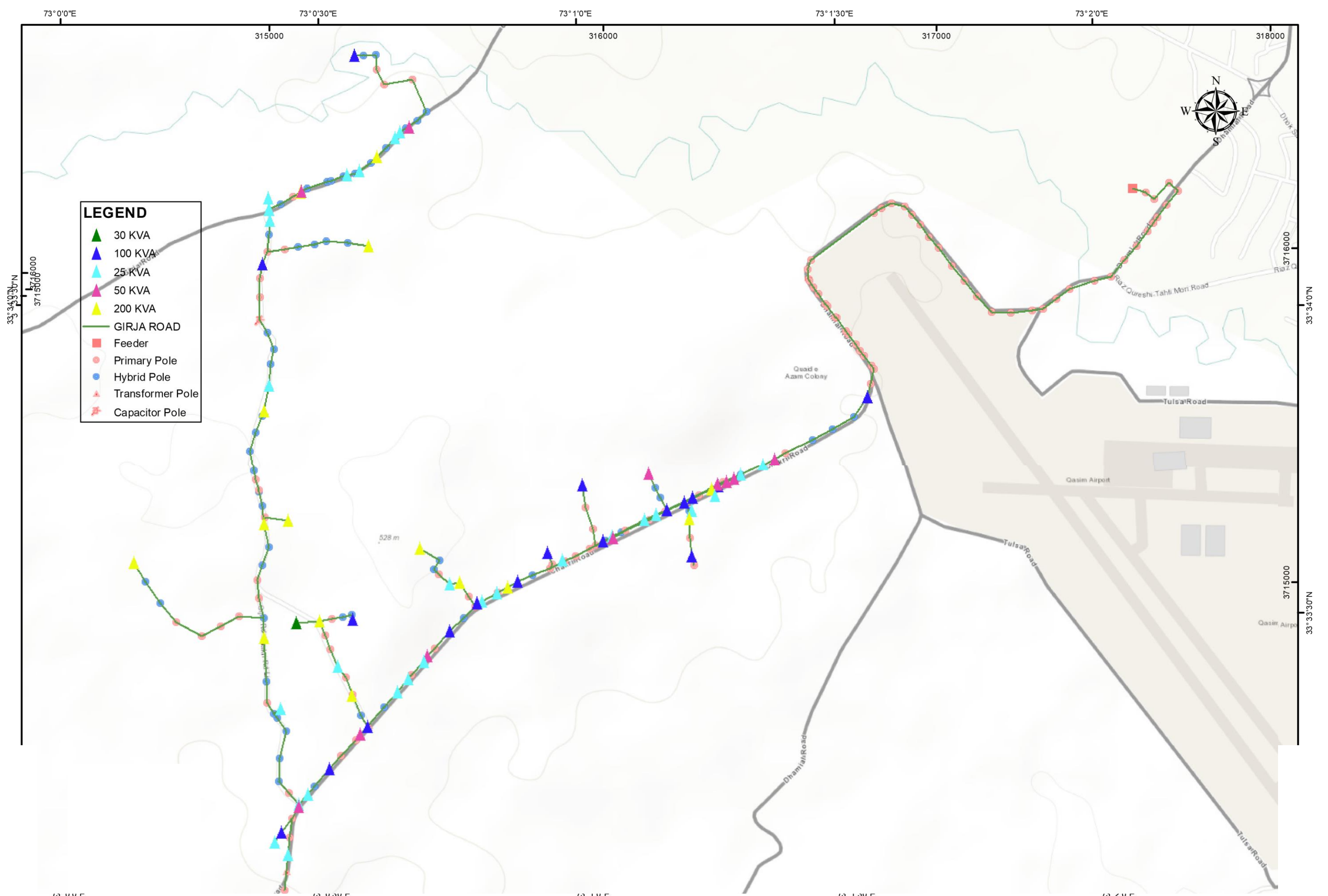


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: May 14, 2018

DOCUMENT NO.:

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km

ORIGINAL
SIZE : A3



CLIENT:

ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:

NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED



GIRJA ROAD

PINDI CITY CIRCLE
TARIQ ABAD DIVISION
QUAID-E-AZAM COLONY 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

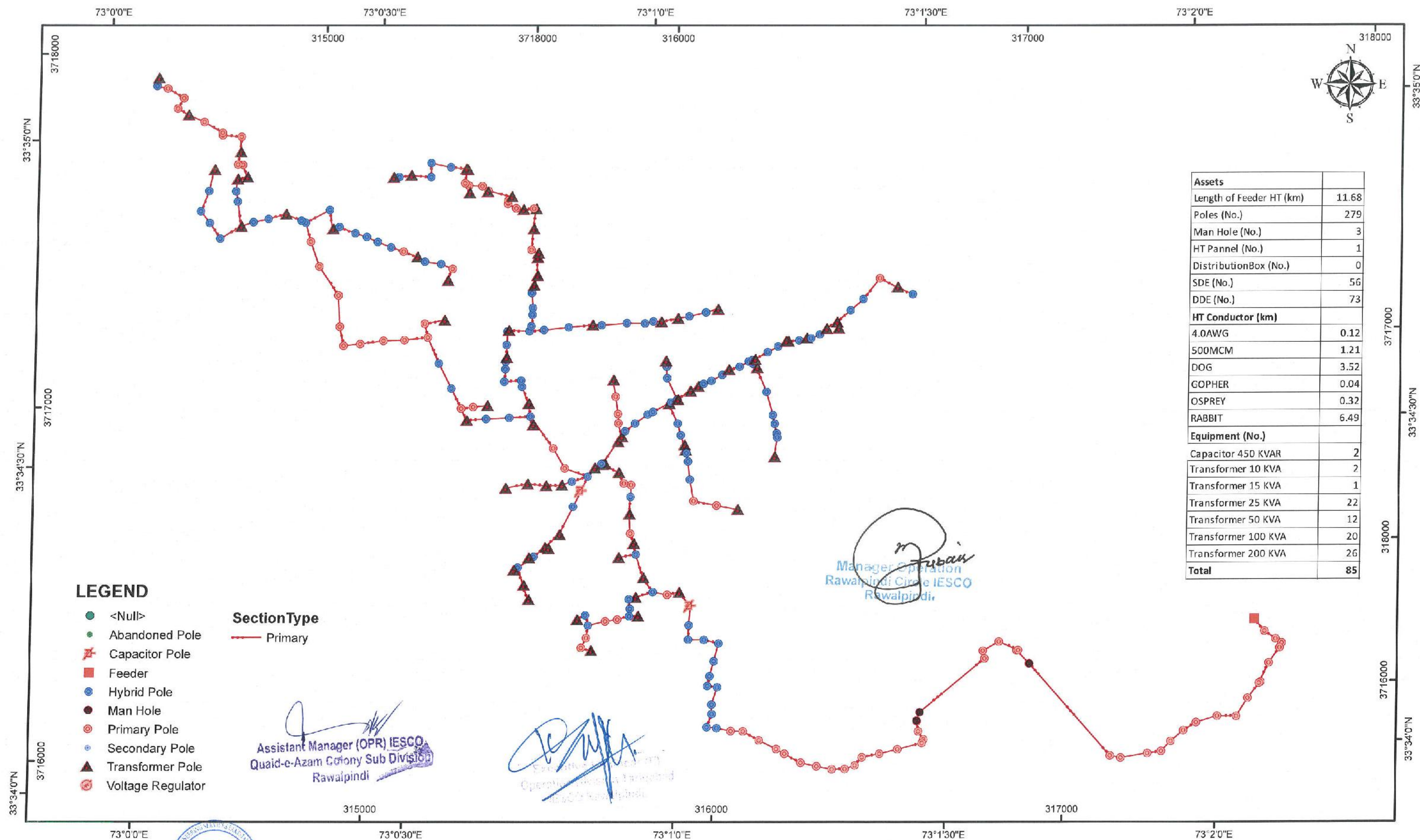
Print Date:

10/23/2020

DOCUMENT NO.:

0 0.2 0.4
km

ORIGINAL
SIZE : A3



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

Vetted By
(Sign & Stamp)
(IESCO)

SHAH JEVEN COLONY

Circle : PINDI CITY
Division : TARIQ ABAD
Sub Division : QUAID-E-AZAM COLONY

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

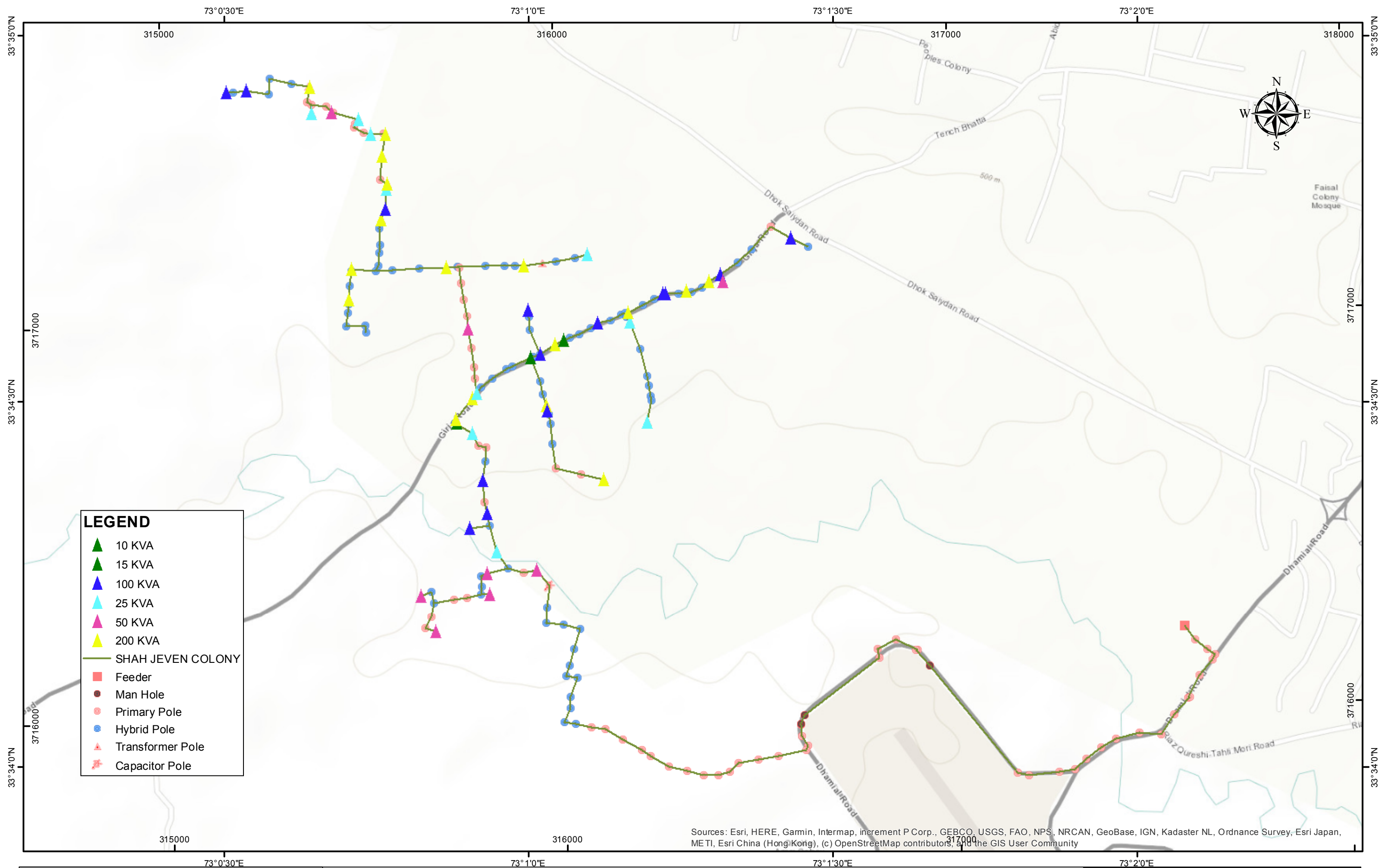


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: May 14, 2018

DOCUMENT NO.:

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km

ORIGINAL
SIZE : A3



CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY



CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED



SHAH JEVEN COLONY

PINDI CITY CIRCLE
TARIQ ABAD DIVISION
QUAID-E-AZAM COLONY SUB DIV

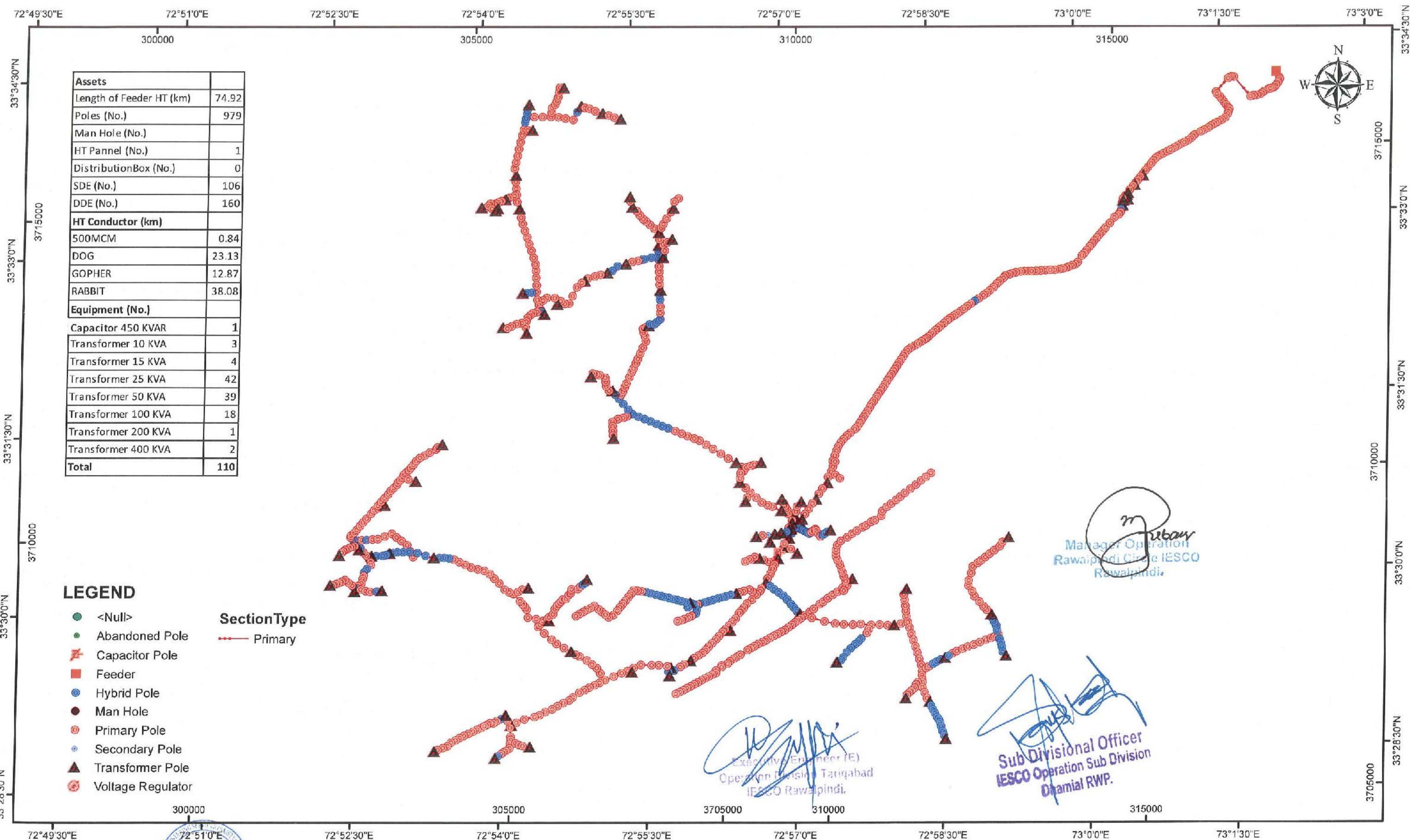
Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for distribution network of IESCO

PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N **DATUM:** WGS84
Print Date: 10/27/2020

DOCUMENT NO.:

0 0.2 0.4
km

**ORIGINAL
SIZE :** A3



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(Sign & Stamp)
(NESPAK)

Vetted By
(Sign & Stamp)
(IESCO)

THAILIAN

Circle : PINDI CITY
Division : TARIQ ABAD
Sub Division : DHAMYAL

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

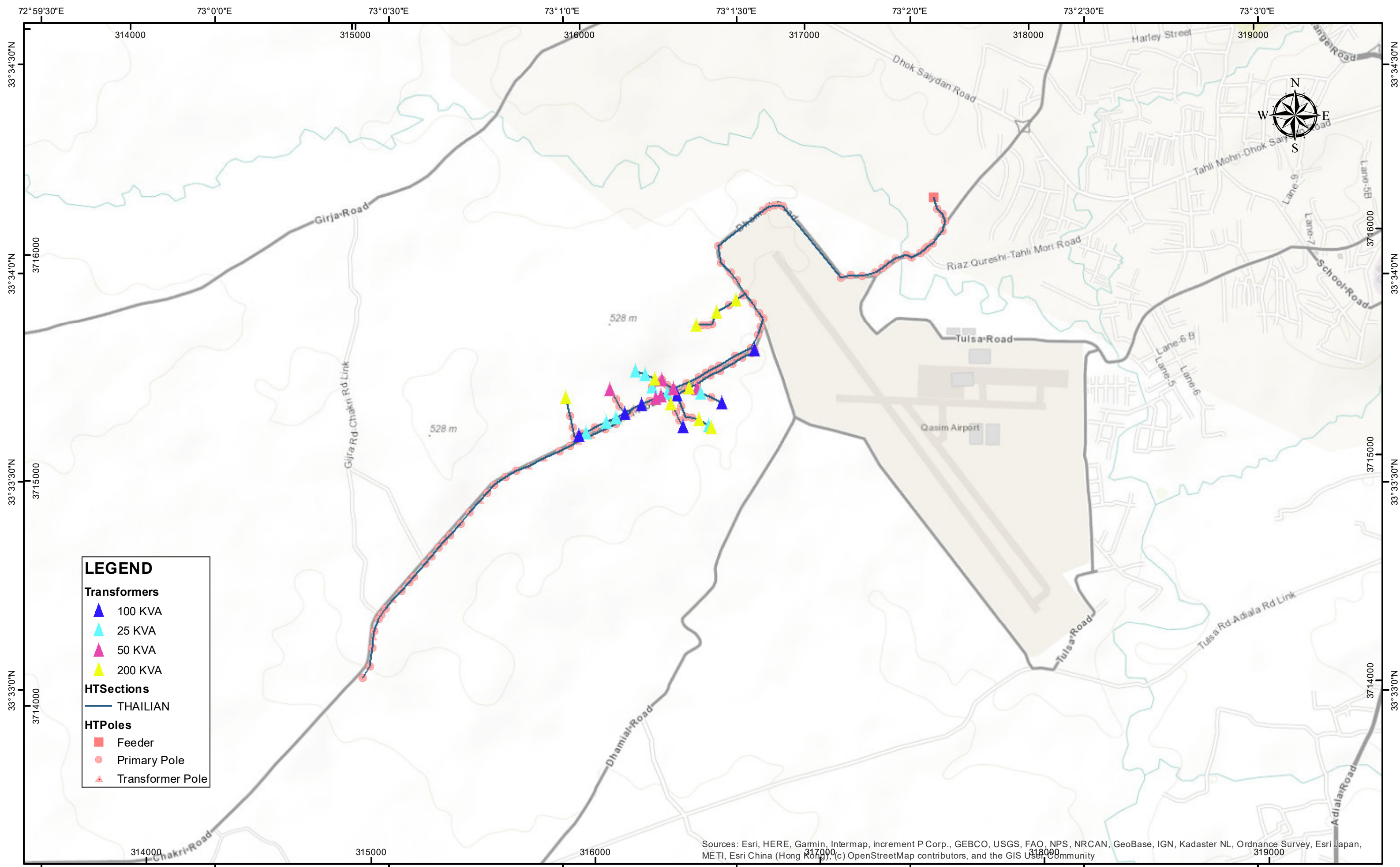


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: May 22, 2018

DOCUMENT NO.:

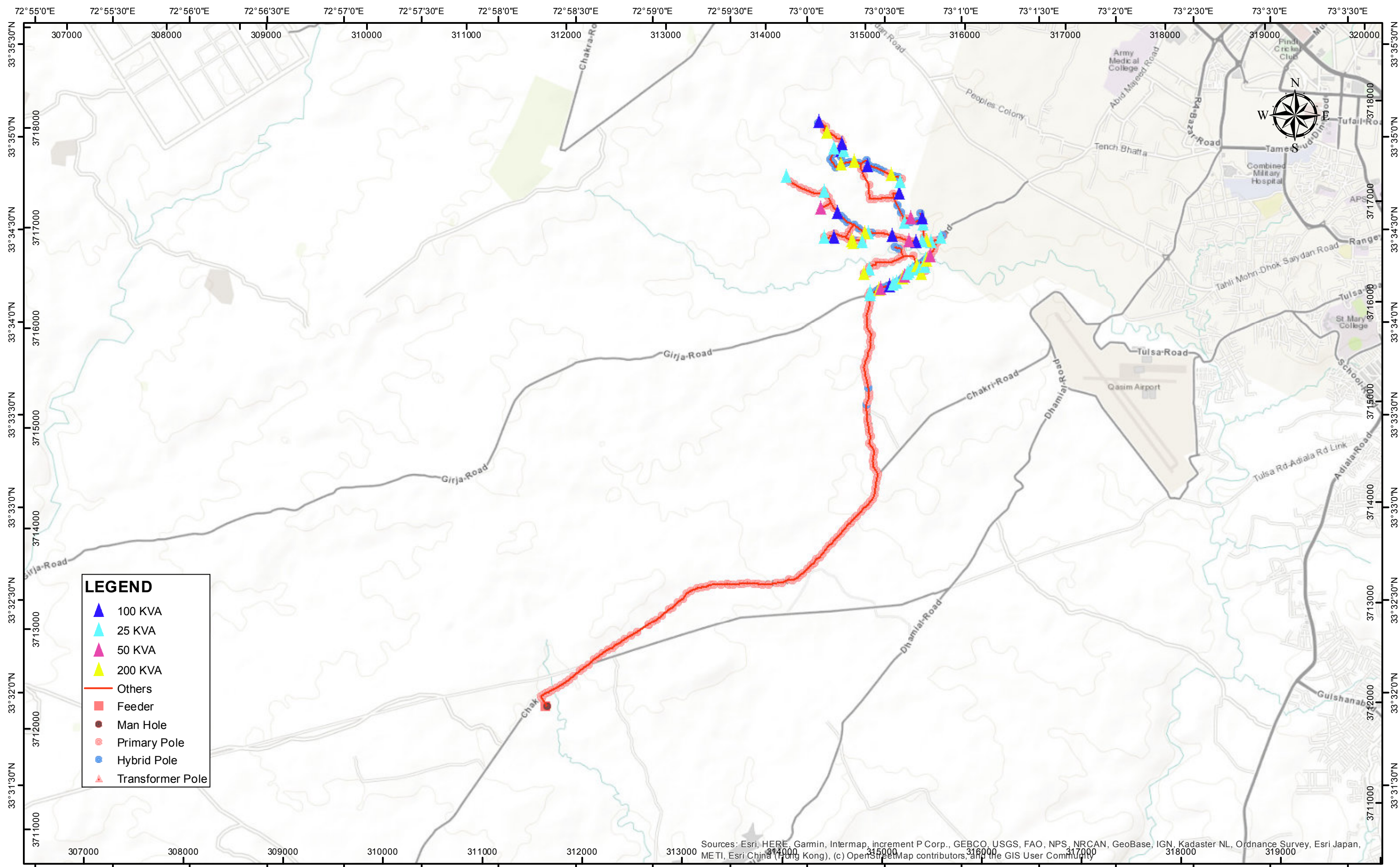
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ORIGINAL
SIZE : A3

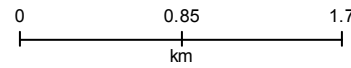


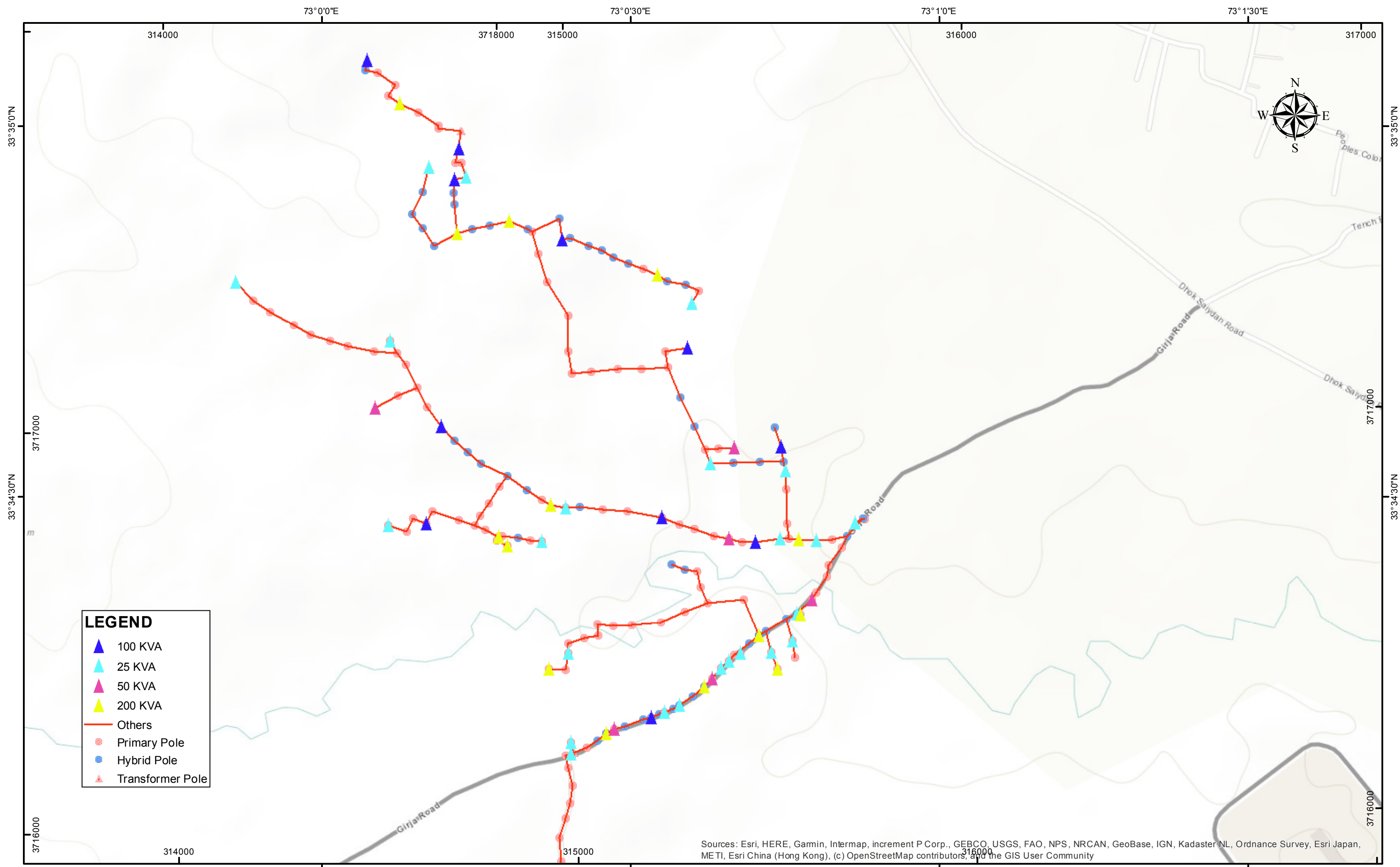
Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community

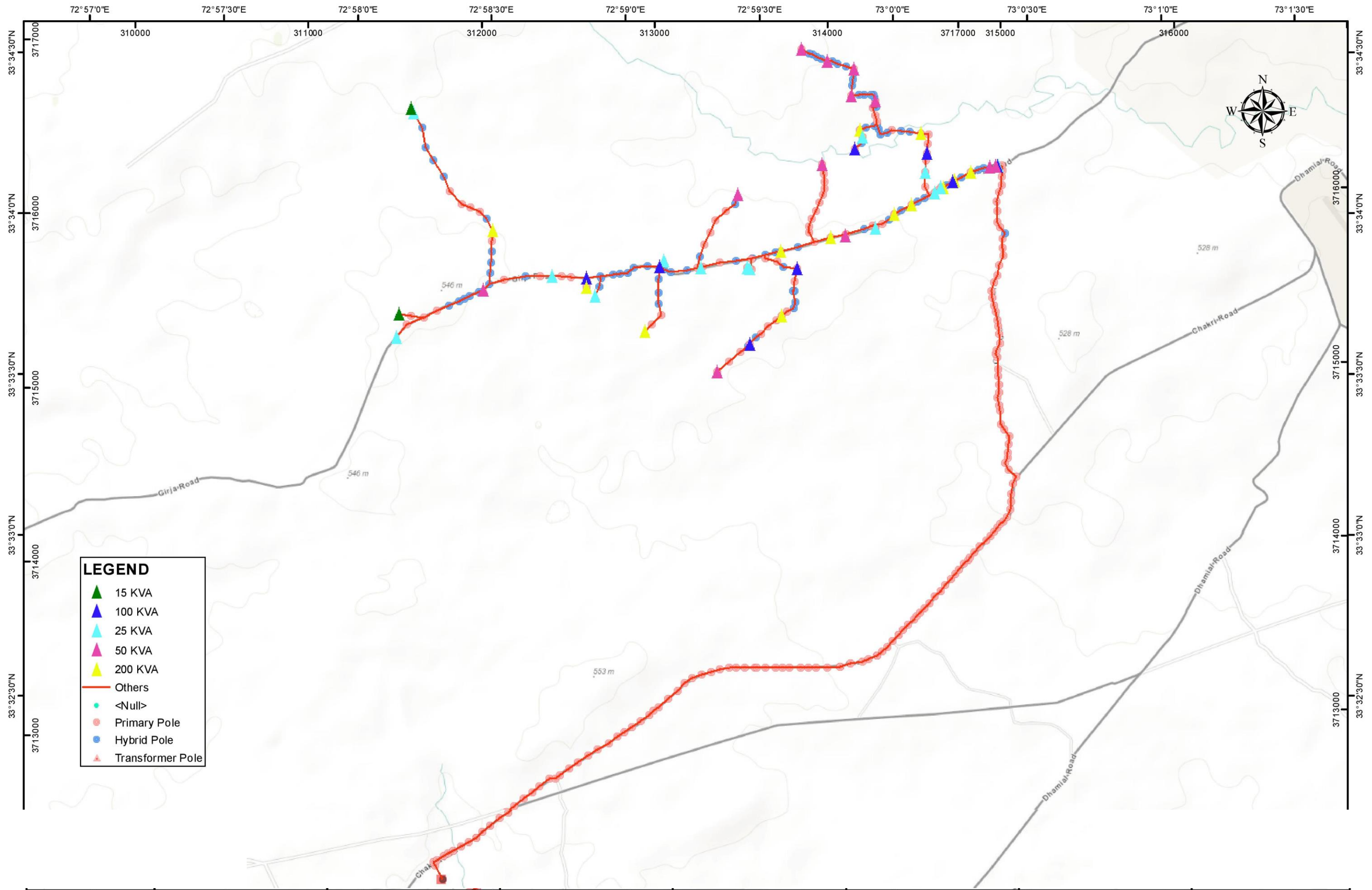
CLIENT: ISLAMABAD ELECTRIC SUPPLY COMPANY  CONSULTANT: NATIONAL ENGINEERING SERVICES PAKISTAN (PVT.) LIMITED 	THAILIAN PINDI CITY CIRCLE TARIQ ABAD DIVISION DHAMYAL SUB DIV Consultancy Services for Field Survey, MappingThrough Web Based Enterprise GIS Application for distribution network of IESCO	PROJECTION SYSTEM : Geographic / UTM UTM ZONE: 43 N DATUM: WGS84 Print Date: 2/25/2021 DOCUMENT NO.: 0 0.35 0.7 km ORIGINAL SIZE : A3
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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 	Qureshiabad PINDI CITY CIRCLE TARIQABAD DIVISION QUAID-E-AZAM COLONY 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: 10/26/2020	
			DOCUMENT NO.:	
				
		ORIGINAL SIZE : A3		





LEGEND

- 15 KVA
- 100 KVA
- 25 KVA
- 50 KVA
- 200 KVA
- Others
- <Null>
- Primary Pole
- Hybrid Pole
- Transformer Pole

CLIENT:
ISLAMABAD ELECTRIC SUPPLY
COMPANY

CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED



Girja-I

PINDI CITY CIRCLE
TARIQ ABAD DIVISION
QUAID-E-AZAM COLONY SUB DIV

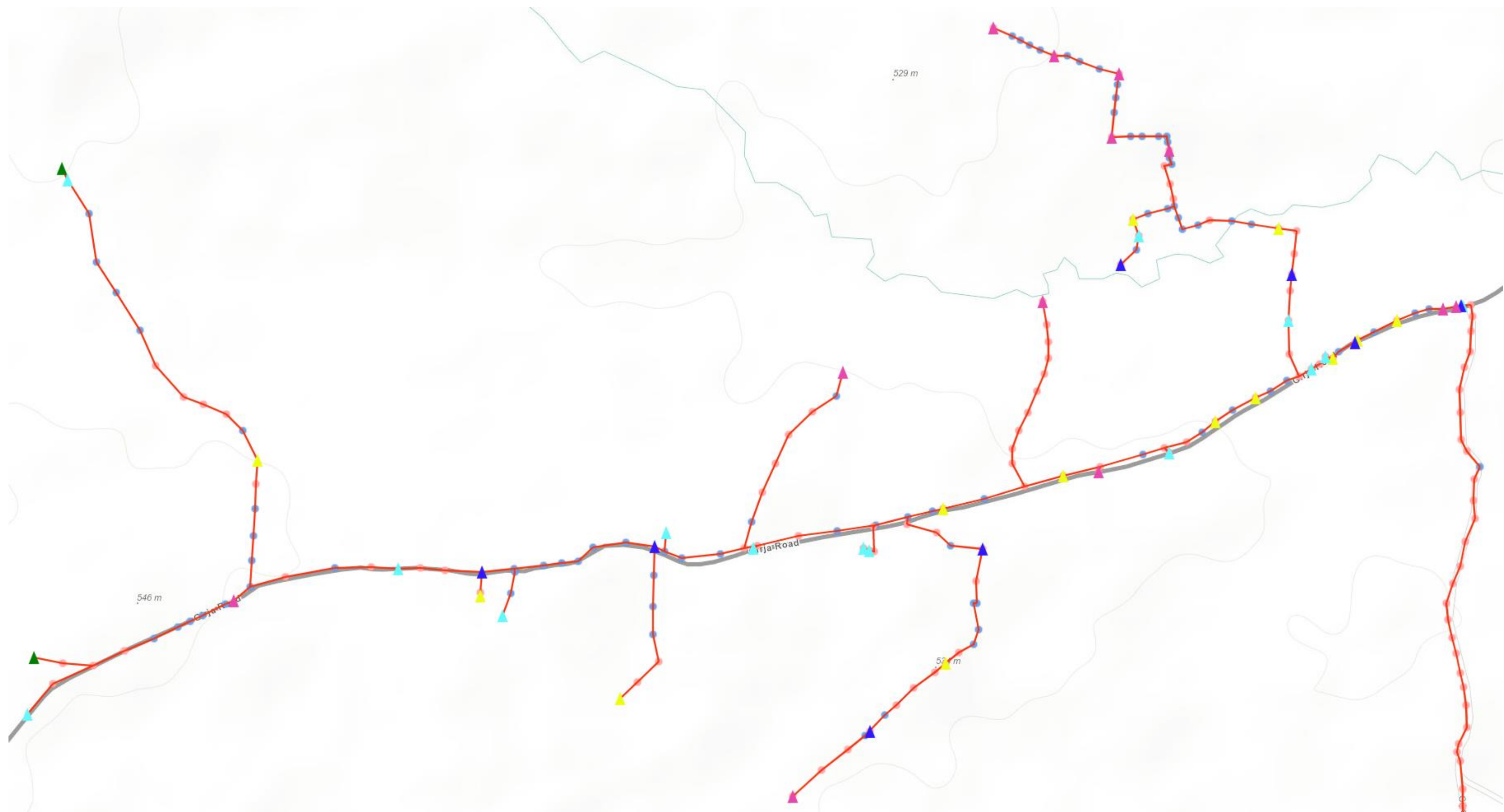
Consultancy Services for Field Survey, MappingThrough Web Based
Enterprise GIS Application for distribution network of IESCO

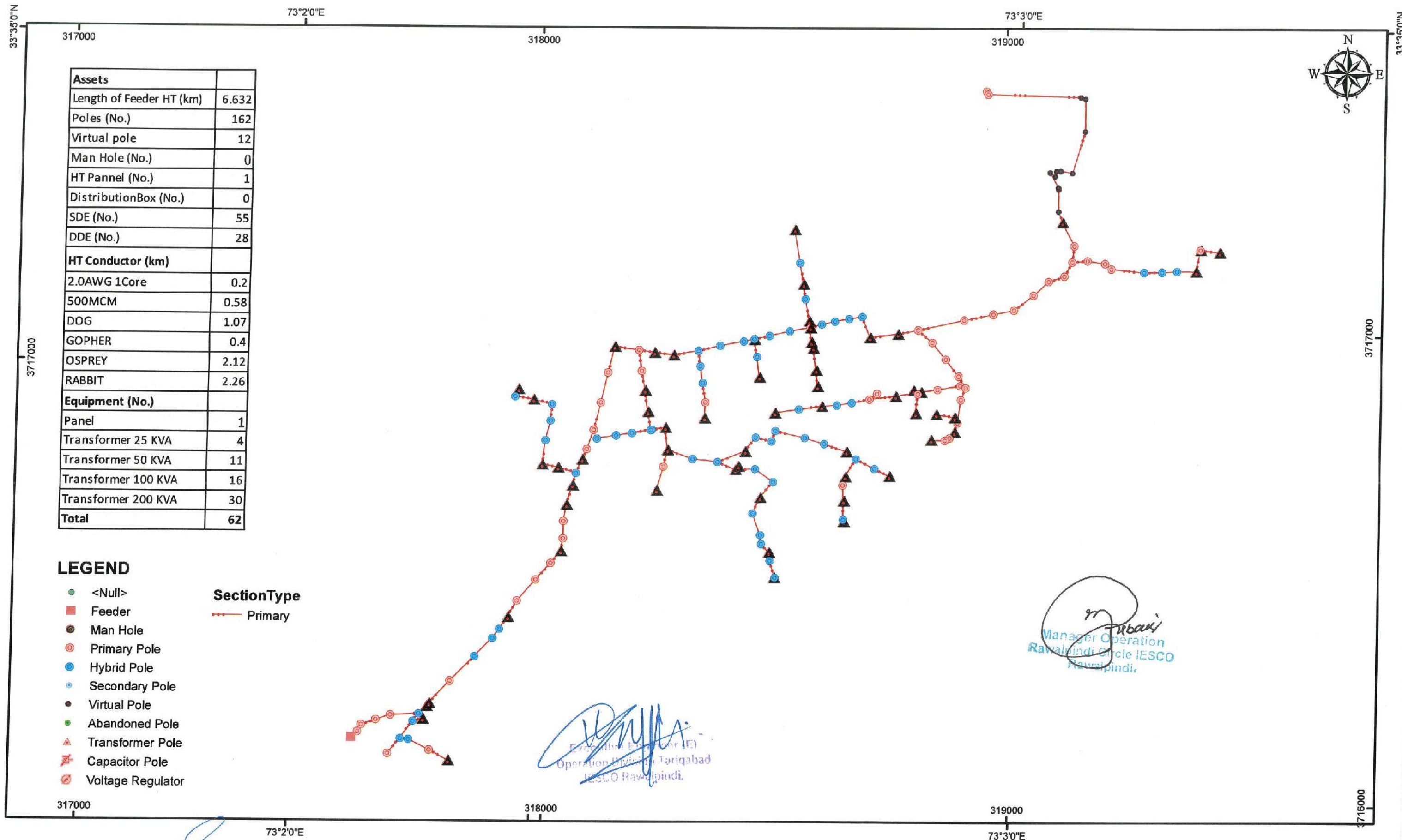
PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Print Date: 10/23/2020

DOCUMENT NO.:

0 0.5 1
|-----|
km

ORIGINAL
SIZE : A3





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

Vetted By
(Sign & Stamp)
(IESCO)

Additional Manager (OPR)
IESCO R.A Bazar Sub Division
Rawalpindi

CANTT
Circle : PINDI CITY
Division : TARIQ ABAD
Sub Division : R.A.BAZAR

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.:

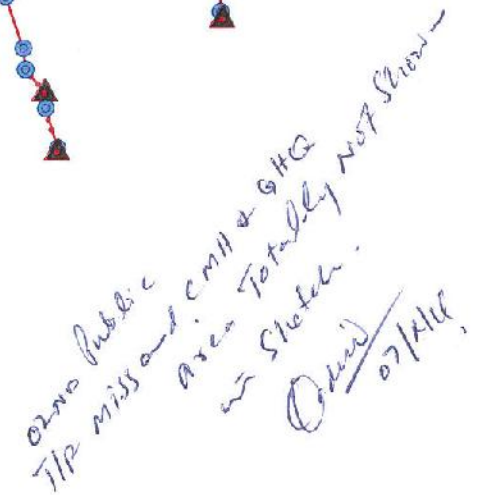
0 0.1 0.2 0.3 km

ORIGINAL
SIZE : A3

3717000

3716000

- SectionType**
Primary

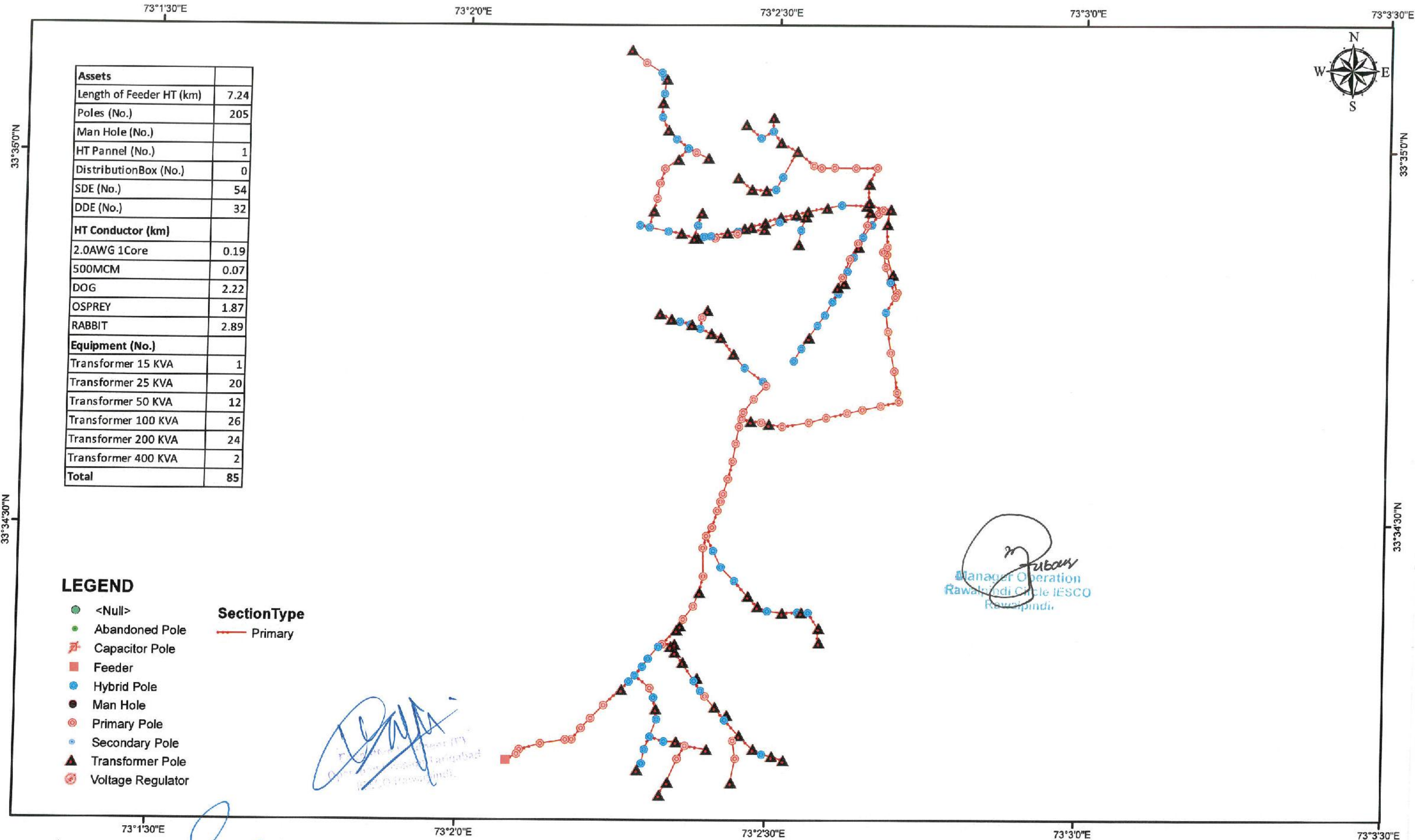


CANTT
Circle : PINDI CITY
Division :TARIQ ABAD
Sub Division : R.A.BAZAR
**Consultancy Services for Field Survey, Mapping Through Web Based
Enterprise GIS Application for Distribution Network of IESCO**



NEP
PA

ORIGINAL
SIZE : A3



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(NESPAK)

Vetted By
(Sign & Stamp)
(IESCO)

Addl. Manager (OPR)
IESCO R.A. Bazar Sub Division
Rawalpindi

G.H.Q

Circle : PINDI CITY
Division : TARIQ ABAD
Sub Division : R.A.BAZAR

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 0.4 km

ORIGINAL
SIZE : A3

73°1'30"E

73°2'0"E

73°2'30"E

73°3'0"E

73°3'30"E

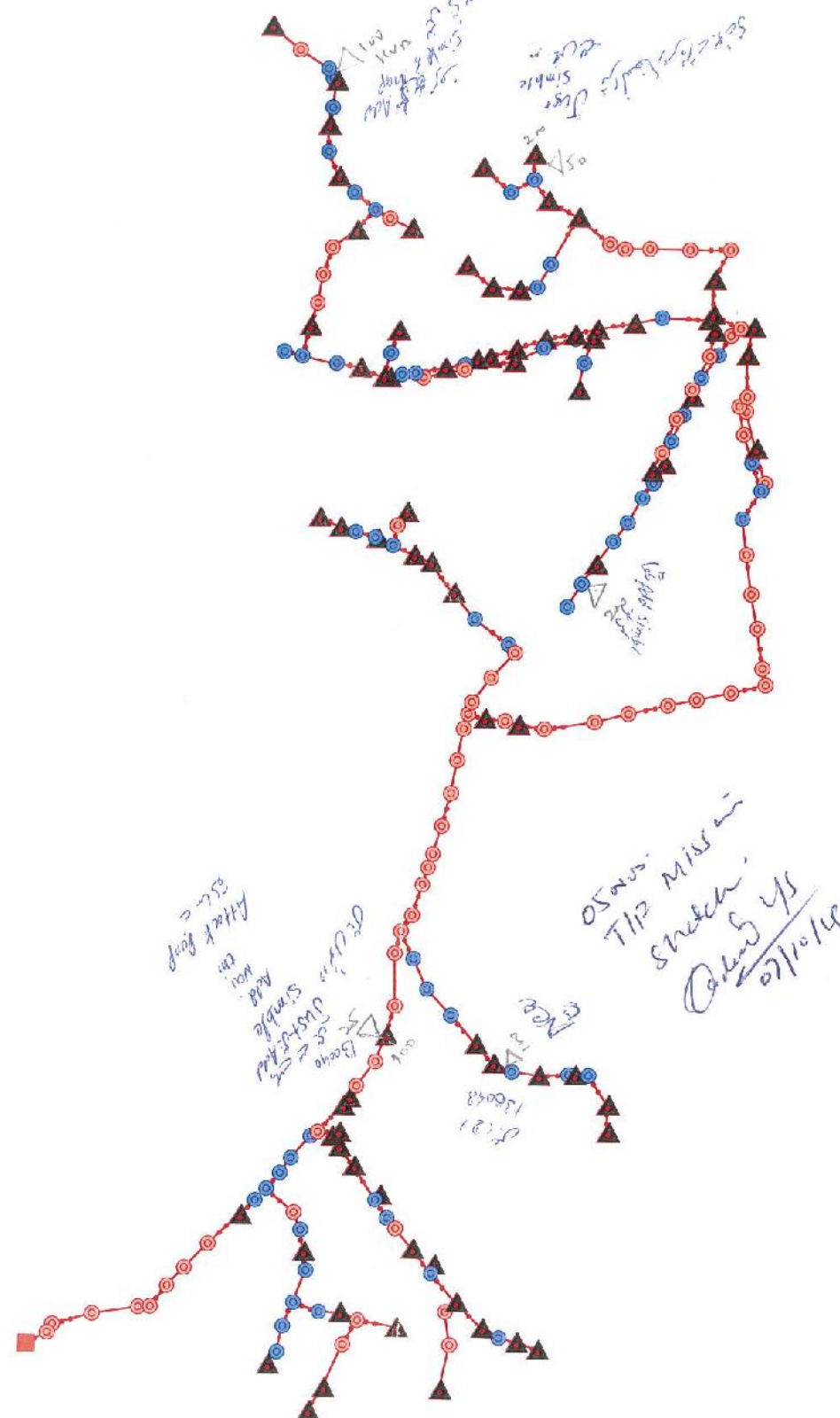
Assets	
Length of Feeder HT (km)	7.24
Poles (No.)	206
Man Hole (No.)	
HT Pannel (No.)	
DistributionBox (No.)	0
SDE (No.)	54
DDE (No.)	32
HT Conductor (km)	
2.0AWG 1Core	0.19
500MCM	0.07
DOG	2.22
OSPRED	1.87
RABBIT	2.89
Equipment (No.)	
Transformer 100 KVA	25
Transformer 15 KVA	1
Transformer 200 KVA	24
Transformer 25 KVA	20
Transformer 400 KVA	2
Transformer 50 KVA	12
Total	84

LEGEND

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

SectionType

— Primary



73°1'30"E

73°2'0"E

73°2'30"E

73°3'0"E

73°3'30"E

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

Vetted By
(Sign & Stamp)
(IESCO)



G.H.Q

Circle : PINDI CITY
Division : TARIQ ABAD
Sub Division : R.A.BAZAR

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 0.4
km

ORIGINAL
SIZE : A3

Assets	
Length of Feeder HT (km)	2.136
Poles (No.)	57
Man Hole (No.)	1
HT Pannel (No.)	1
DistributionBox (No.)	0
SDE (No.)	20
DDE (No.)	7
HT Conductor (km)	
2.0 AWG 3Core	0.06
500MCM	0.06
DOG	1.21
RABBIT	0.81
Equipment (No.)	
Transformer 50 KVA	8
Transformer 100 KVA	7
Transformer 200 KVA	4
Transformer 250 KVA	1
Transformer 400 KVA	1
Total	21

LEGEND

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

73°1'45"E

73°2'0"E

73°2'15"E

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

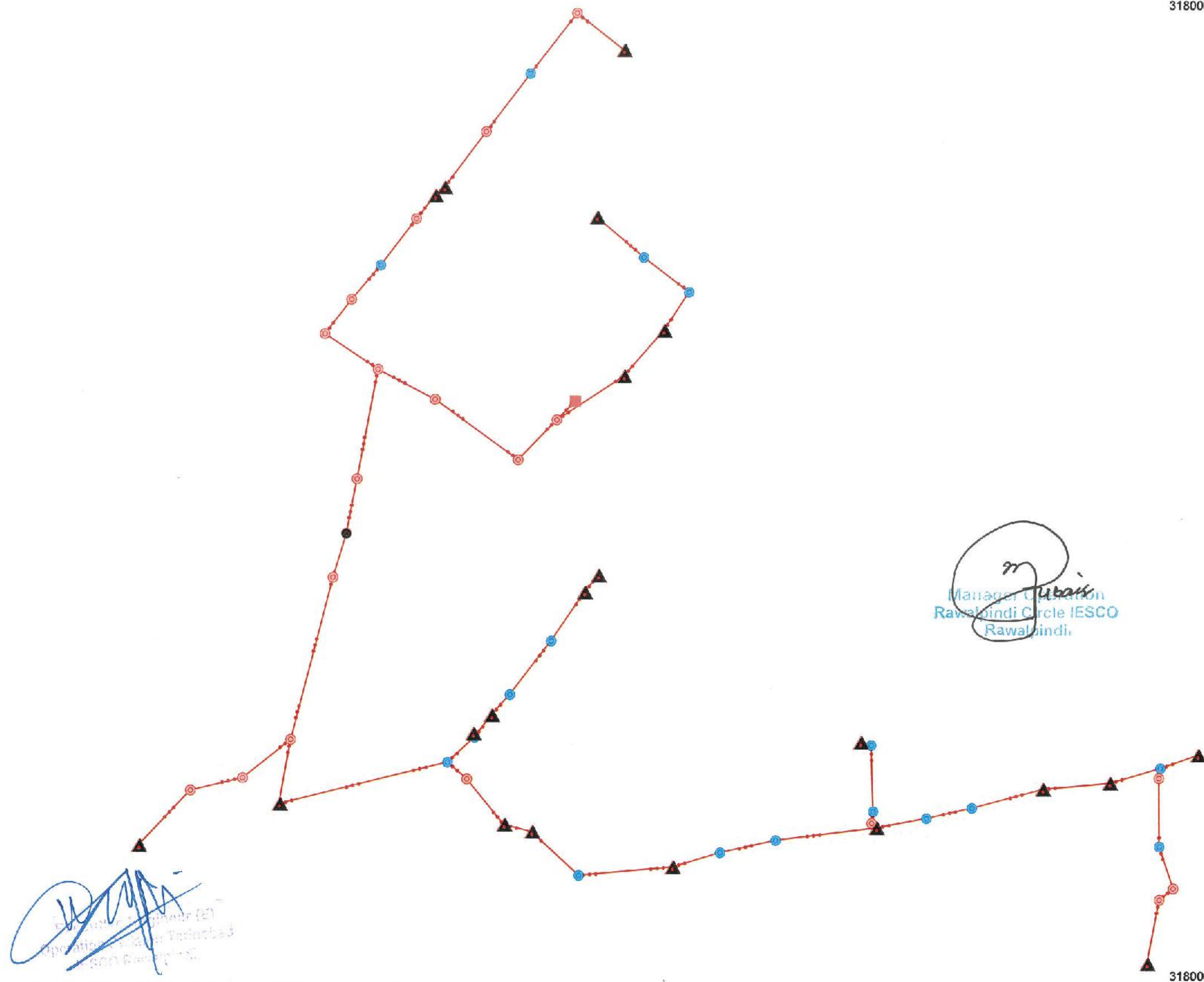
Vetted By _____ **Addl. District Manager (OPR)**
(Sign & Stamp) **IESCO R.A Bazar Sub Division**
(IESCO) **Rawalpindi**

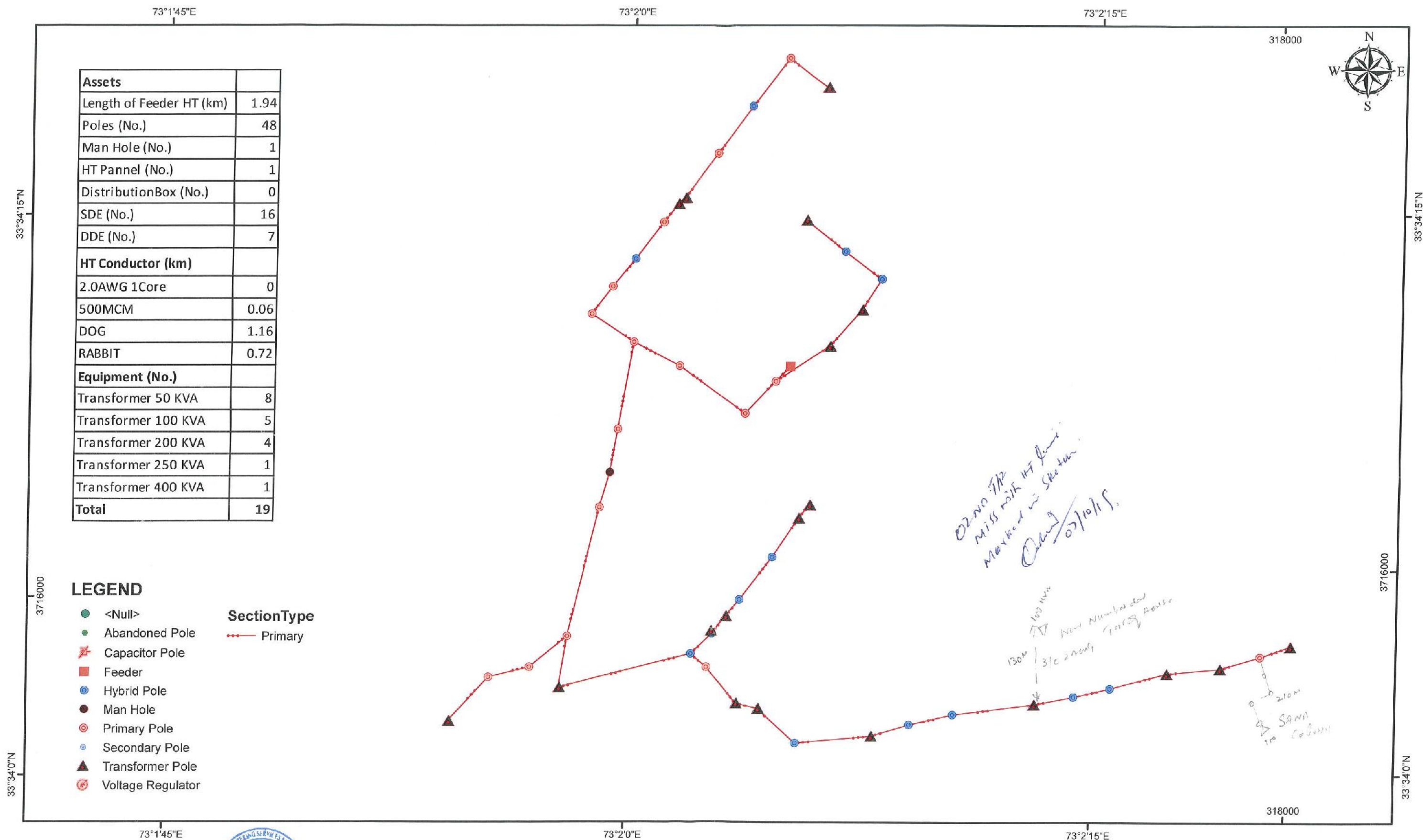
Consultancy Services for Field Survey, Mapping Through Web Based Enterprise GIS Application for Distribution Network of IESCO

CONSULTANT:
NATIONAL ENGINEERING SERVICES
PAKISTAN (PVT.) LIMITED

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

ORIGINAL
SIZE : A3





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

Vetted By
(Sign & Stamp)
(IESCO)



JHAWRA

Circle : PINDI CITY
Division : TARIQ ABAD
Sub Division : R.A.BAZAR

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

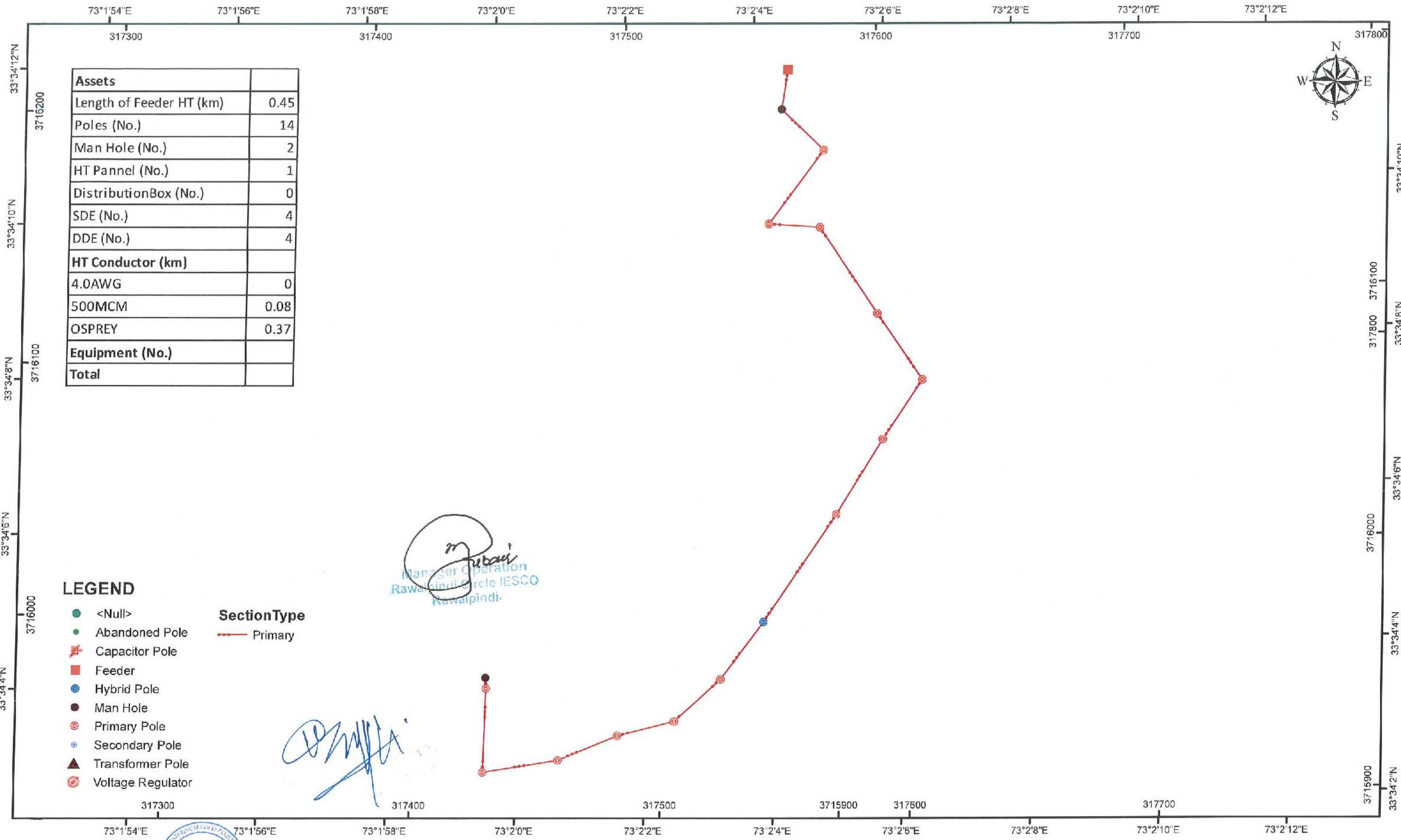


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: May 14, 2018

DOCUMENT NO.:

0 0.05 0.1
km

ORIGINAL
SIZE : A3



Assets	
Length of Feeder HT (km)	0.45
Poles (No.)	14
Man Hole (No.)	2
HT Pannel (No.)	1
DistributionBox (No.)	0
SDE (No.)	4
DDE (No.)	4
HT Conductor (km)	
4.0AWG	0
500MCM	0.08
OSPRED	0.37
Equipment (No.)	
Total	

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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(NESPAC)

Vetted By
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(IESCO)

QASIM BASE
Circle : PINDI CITY
Division :TARIQ ABAD
Sub Division : R.A.BAZAR

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 21, 2018

DOCUMENT NO.:

0 0.01 0.02 0.03 0.04 0.05
km

ORIGINAL
SIZE : A3

73°2'30"E

73°3'0"E

73°3'30"E

73°4'0"E

73°4'30"E

318000

319000

320000

321000

Assets	
Length of Feeder HT (km)	3.13
Poles (No.)	15
Man Hole (No.)	47
HT Pannel (No.)	1
DistributionBox (No.)	0
SDE (No.)	2
DDE (No.)	3
HT Conductor (km)	
500MCM	2.54
OSPRED	0.59
Equipment (No.)	
Total	



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

Manager Operation
Rawalpindi Circle IESCO
Rawalpindi

318000

319000

320000

321000

73°2'30"E

73°3'0"E

73°3'30"E

73°4'0"E

73°4'30"E

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

Vetted By
 (Sign & Stamp)
 (IESCO)

Addl. By. Manager (OPR)
IESCO R.A Bazar Sub Division
Rawalpindi

GHQ EXPRESS

Circle : PINDI CITY
 Division : TARIQ ABAD
 Sub Division : R.A.BAZAR

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

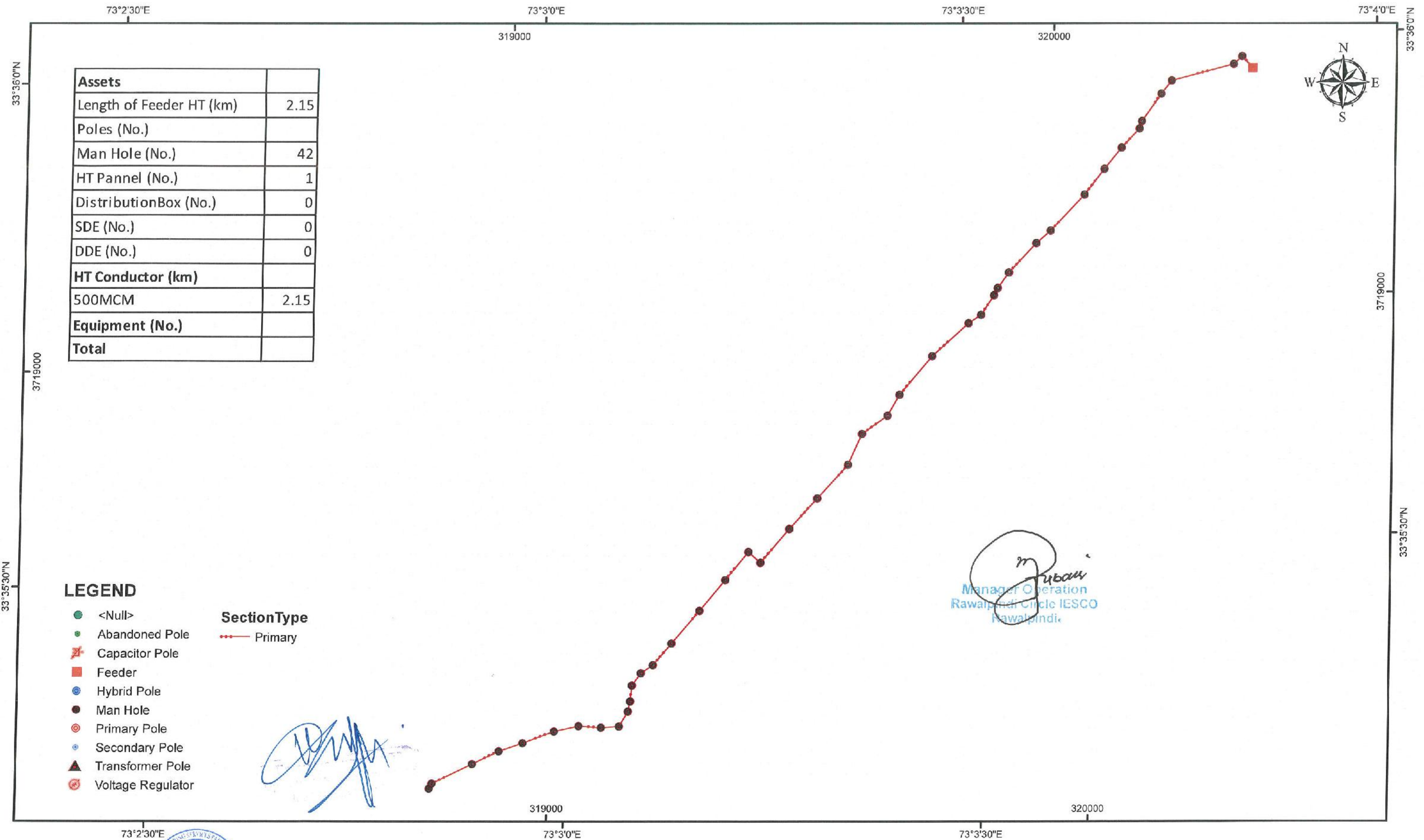


PROJECTION SYSTEM : Geographic / UTM
 UTM ZONE: 43 N DATUM: WGS84
 Feeder Surveyed Date: October 21, 2018

DOCUMENT NO.:

0 0.1 0.2 0.3 0.4
 1km

ORIGINAL
 SIZE : A3



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(NESPAC)

Vetted By
(Sign & Stamp)
(IESCO)

Additional Manager (OPR)
IESCO R.A. Bazar Sub Division
Rawalpindi

Q-PROJECT

Circle : PINDI CITY
Division : TARIQ ABAD
Sub Division : R.A. BAZAR

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

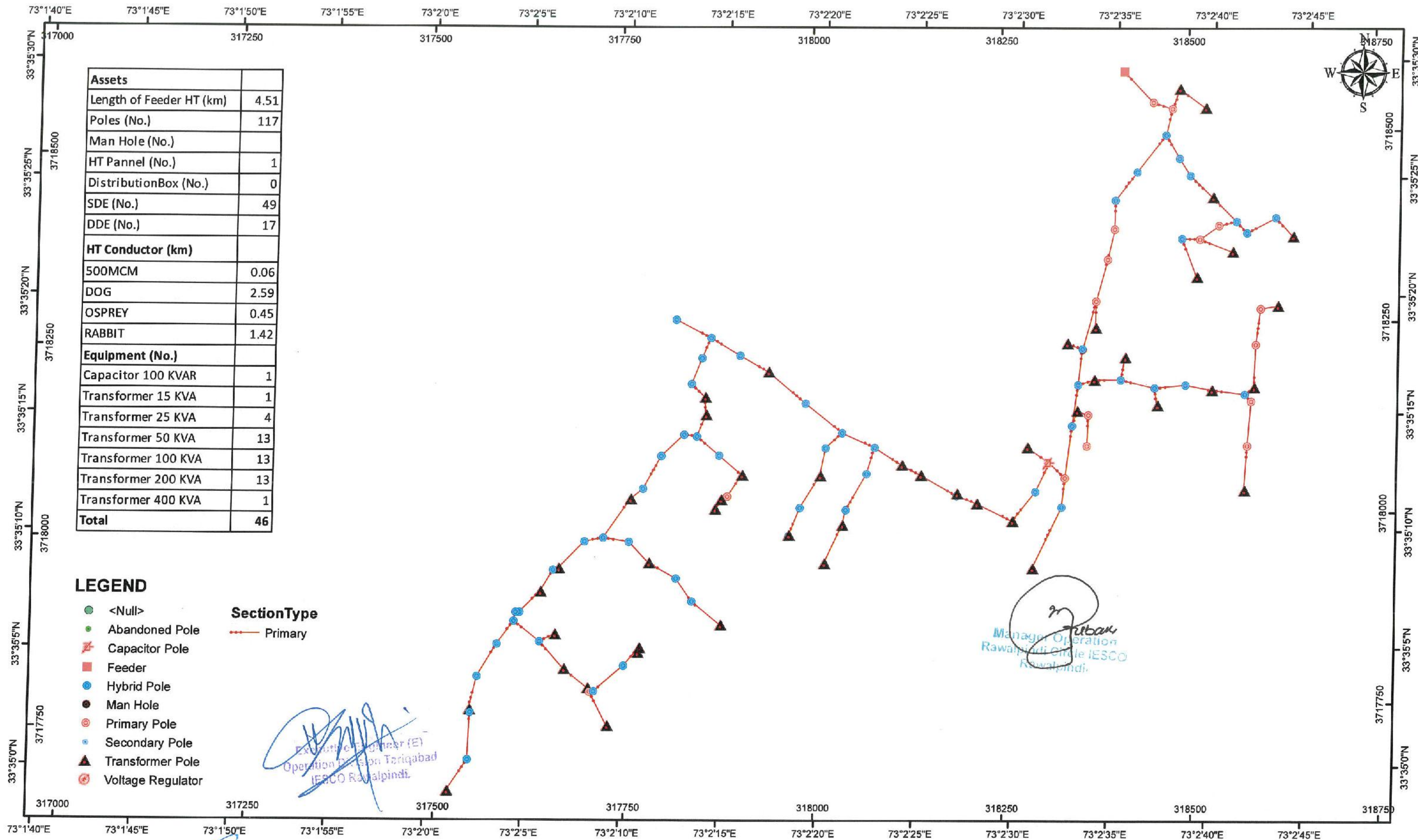


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: October 21, 2018

DOCUMENT NO.:

0 0.1 0.2 0.3 km

ORIGINAL
SIZE : A3



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(NESPAK)

Vetted By
(Sign & Stamp)
(IESCO)

R.A. BAZAR

Circle : PINDI CITY
Division :TARIQ ABAD
Sub Division : R.A.BAZAR

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

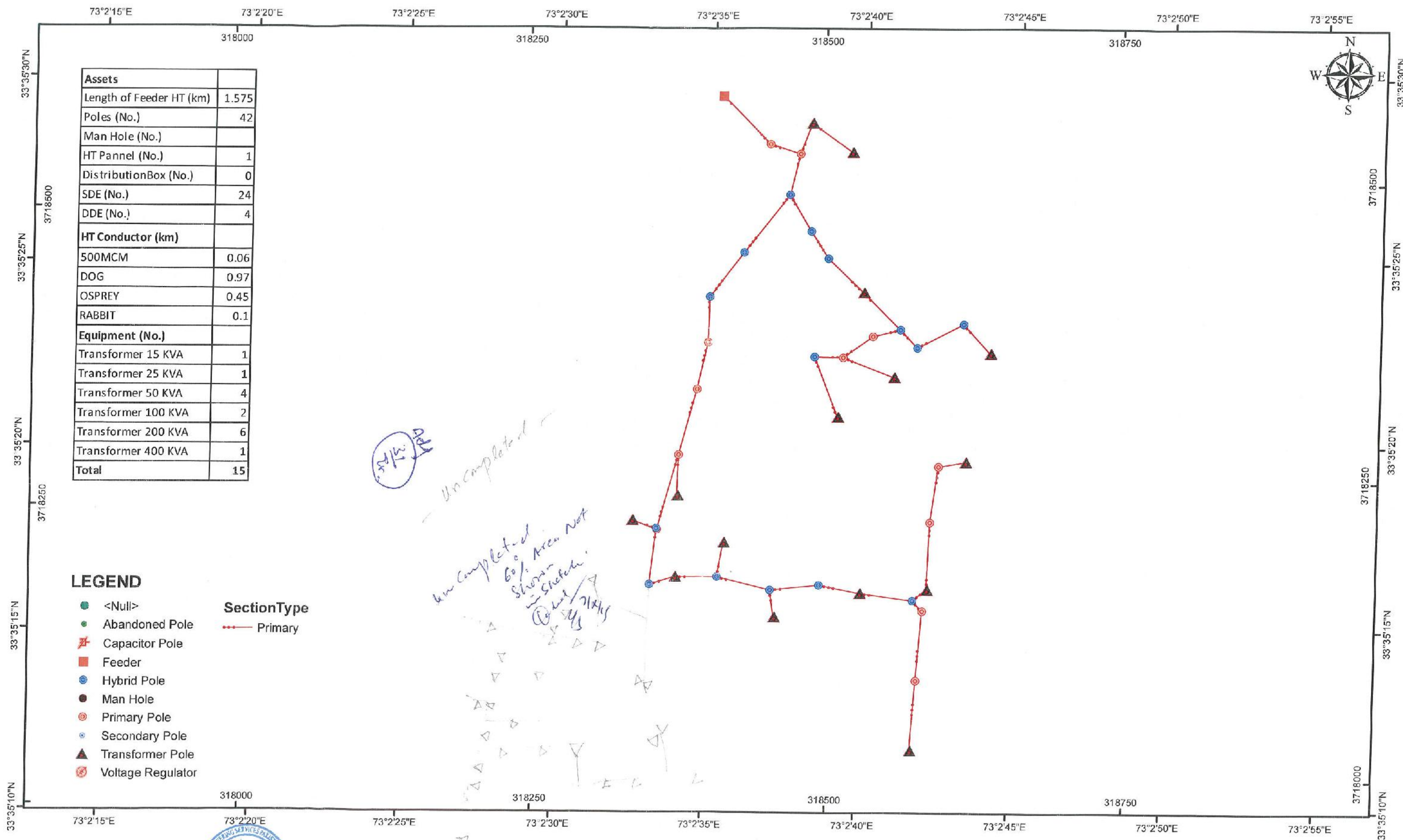


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: October 28, 2018

DOCUMENT NO.:

0 0.05 0.1 0.15
km

ORIGINAL
SIZE : A3



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(NESPAC)

Vetted By
(Sign & Stamp)
(IESCO)



R.A. BAZAR

Circle : PINDI CITY
Division : TARIQ ABAD
Sub Division : R.A. BAZAR

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

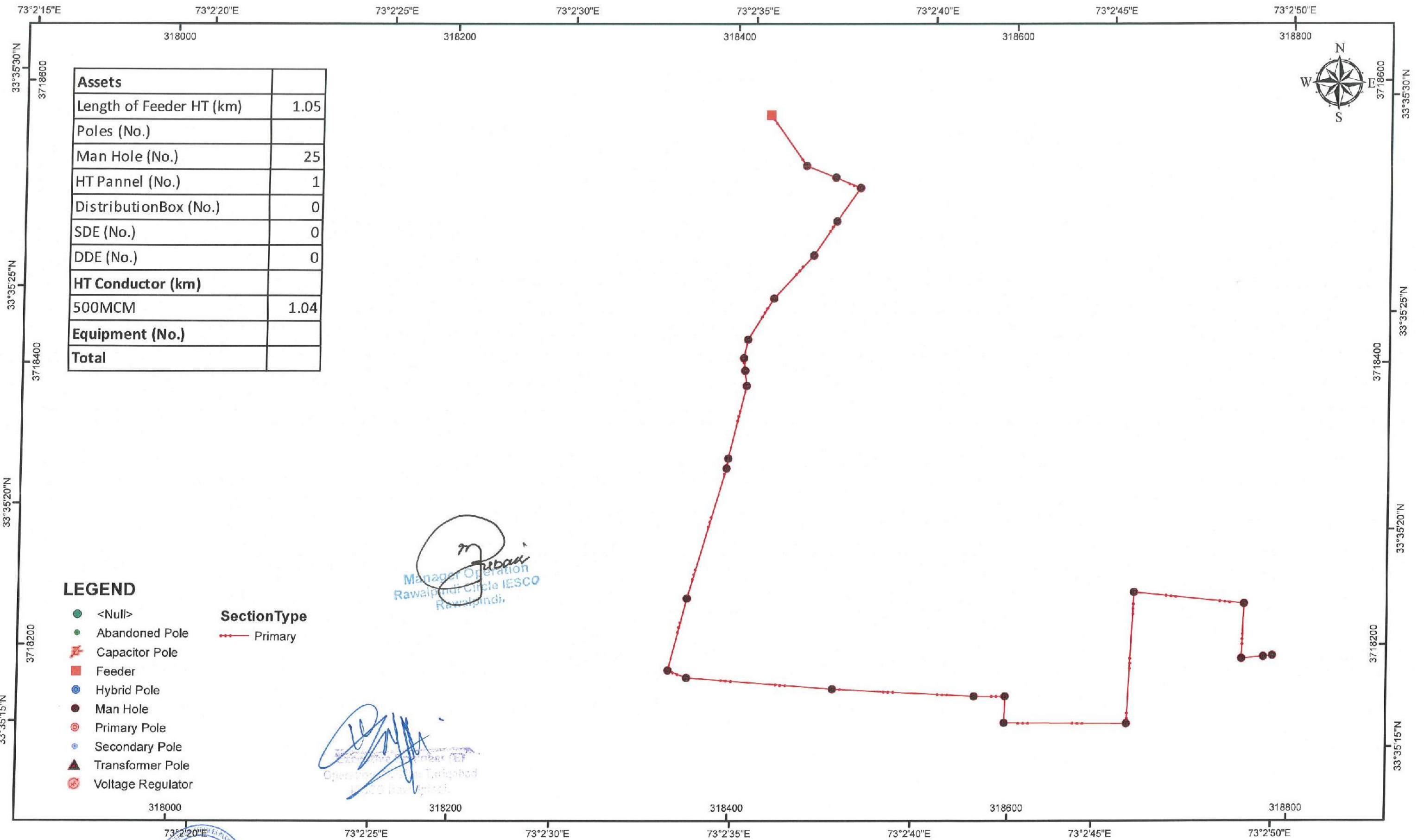


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: October 28, 2018

DOCUMENT NO.:

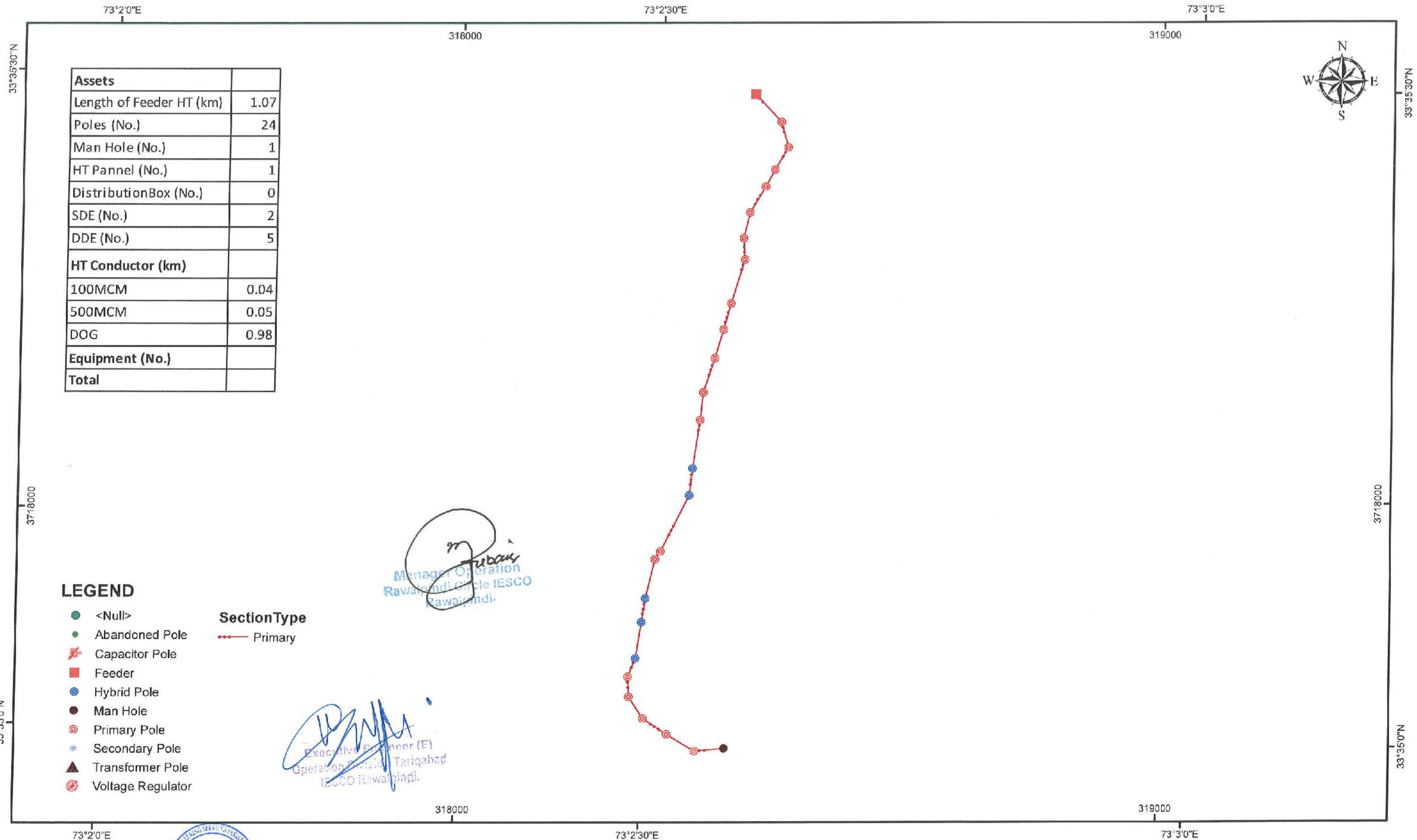
0 0.05 0.1 0.15 km

ORIGINAL
SIZE : A3



Prepared & Checked by (Sign & Stamp) (NESPAC) Vetted By (Sign & Stamp) (IESCO)	 Addl. Dy. Manager (OPR) IESCO R.A. Bazar Sub Division Rawalpindi	NEW GHQ Circle : PINDI CITY Division :TARIQ ABAD Sub Division : R.A.BAZAR	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

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



73°2'0"E

73°2'30"E

73°3'0"E

33°35'30"N

318000

319000

33°35'30"N



Assets	
Length of Feeder HT (km)	2.12
Poles (No.)	
Man Hole (No.)	45
HT Pannel (No.)	1
DistributionBox (No.)	0
SDE (No.)	0
DDE (No.)	0
HT Conductor (km)	
500MCM	2.12
Equipment (No.)	
Total	

3718000

3718000

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

[Signature]

318000

319000

33°35'0"N

73°2'0"E

73°2'30"E

73°3'0"E



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

Vetted By
(Sign & Stamp)
(IESCO)

Addl. By Manager (OPR)
IESCO R.A. Bazar Sub Division
Rawalpindi

CMH

Circle : PINDI CITY
Division : TARIQ ABAD
Sub Division : R.A. BAZAR

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

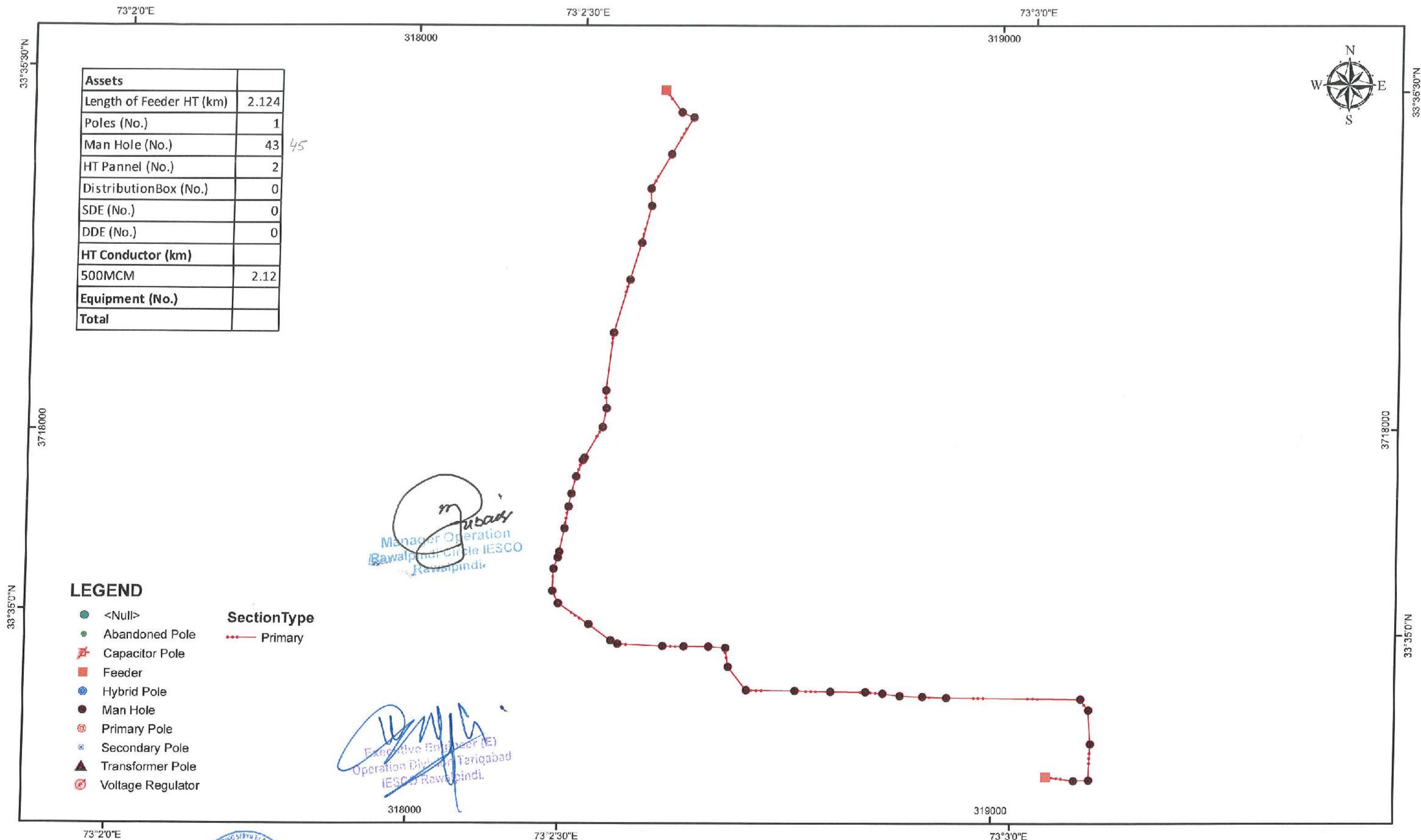


PROJECTION SYSTEM : Geographic / UTM
UTM ZONE: 43 N DATUM: WGS84
Feeder Surveyed Date: October 22, 2018

DOCUMENT NO.:

0 0.1 0.2
km

ORIGINAL
SIZE : A3



Prepared & Checked by
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(NESPAK)

Vetted By
(Sign & Stamp)
(IESCO)

Assistant Manager (OPR)
IESCO R.A. Bazar Sub Division
Rawalpindi

CMH-2

Circle : PINDI CITY
Division : TARIQ ABAD
Sub Division : R.A.BAZAR

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.:

0 0.030.060.090.12
km

ORIGINAL
SIZE : A3