









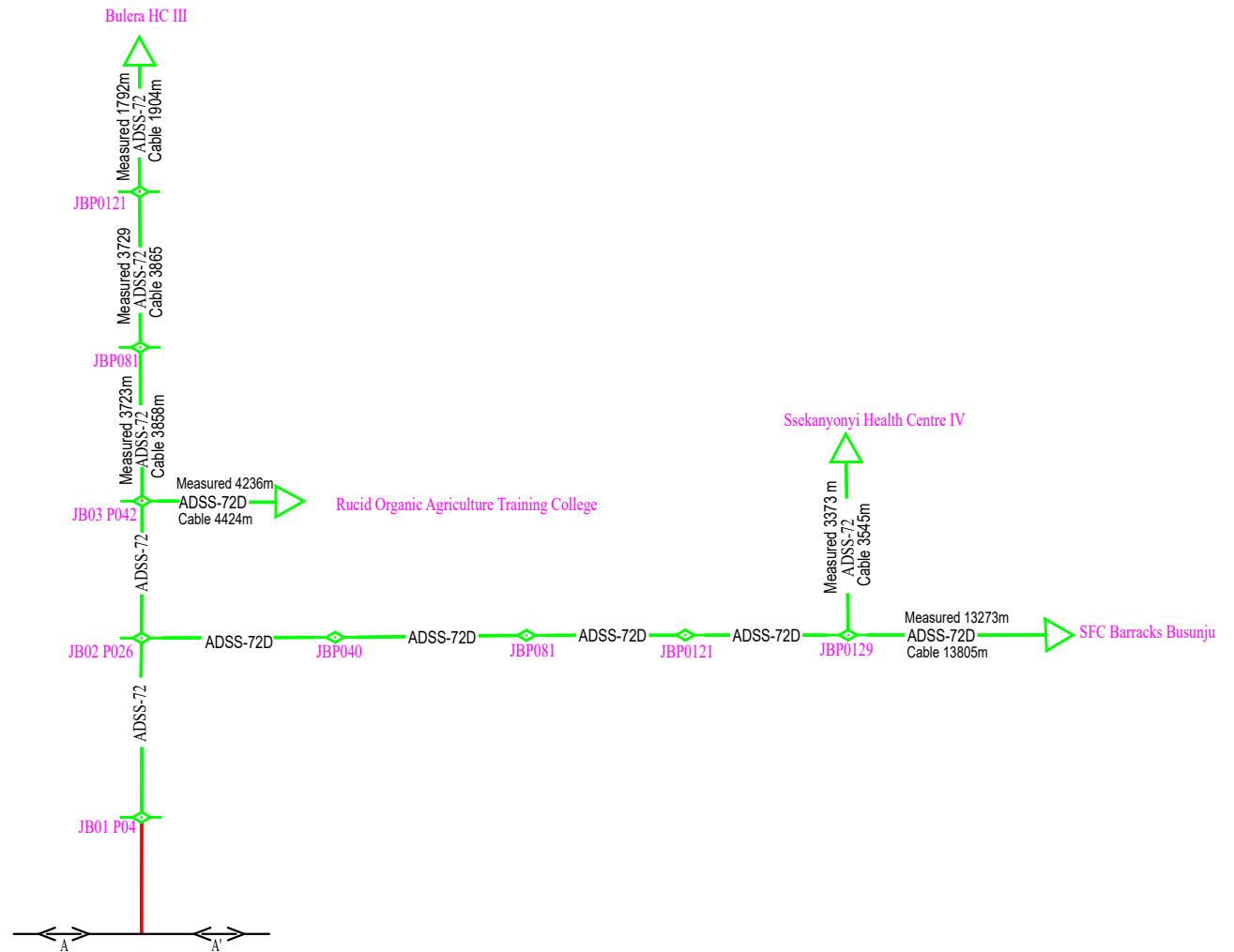












Legend:

- |   |   |
|---|---|
|  /  | Existing/new transmission equipment sites |
|  /  | Existing/new transmission equipment HUB   |
|  /  | Existing/ New Optical Fiber Cable         |
|  /  | Existing/New O.F.Cable join box           |
|  /  | Existing/New MDA site                     |

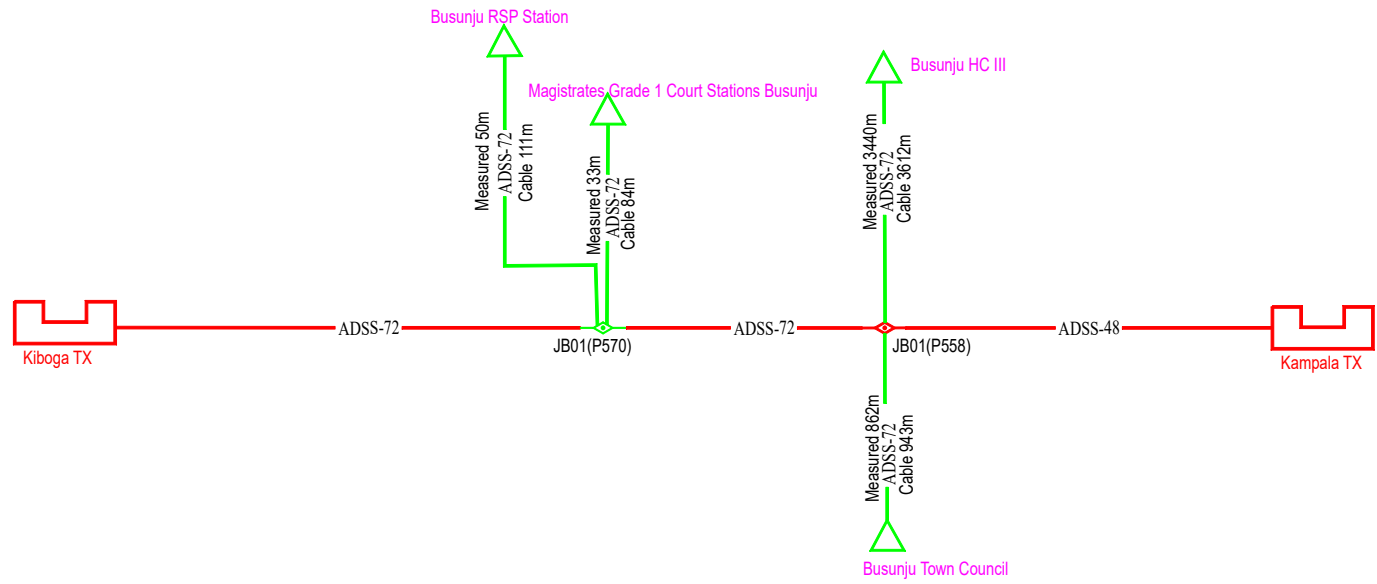
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	REVIEWED BY		APPROVED BY		CHECKED BY						
	DATE		DATE		DATE	REVIEWED BY:	DESIGNED BY:	DATE:	SCALE:	UNIT:	
								2025-07	Indicate	m	
Drawing No: 2024-(Mityana)-03(01/03)											



Legend:

- |   |   |
|---|---|
|  /  | Existing/new transmission equipment sites |
|  /  | Existing/new transmission equipment HUB   |
|  /  | Existing/ New Optical Fiber Cable         |
|  /  | Existing/New O.F.Cable join box           |
|  /  | Existing/New MDA site                     |

		NITA-U		CITCC		PROJECT NAME : SUPPLY, INSTALLATION, COMMISSIONING AND SUPPORT OF THE NATIONAL DATA TRANSMISSION BACKBONE INFRASTRUCTURE/E-GOVERNMENT INFRASTRUCTURE(NB/EG) PHASE V			DRAWING NAME : OFC Distribution Plate Drawing SEGMENT NAME : MITYANA DISTRICT		
	REVIEWED BY		APPROVED BY		CHECKED BY						
	DATE		DATE		DATE	REVIEWED BY:	DESIGNED BY:	DATE:	SCALE:	UNIT:	
								2025-07	Indicate	m	
Drawing No: 2024-(Mityana)-03(02/03)											



Summary List of OFC Distribution Plate

Unit: m

Configure route	Measured Distance	Lay Distance
Mukono District	40,852	43,056

Summary List of MITYANA DISTRICT













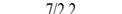











NO.	Name	Unit	Amount
1	Route length of the Survey	km	40.852
2	Duct O.F.cable	km	0.341
3	Aerial Cable	km	42.702
4	New Duct	km	0.333
5	New concrete pole(10m)	pcs	435
6	New concrete pole(12m)	pcs	5
7	Concrete Pier	pcs	6
8	Stay Wire (7/2.2mm)	pcs	255
9	Two stay wires	pcs	4
10	Four stay wires	pcs	0
11	New handhole(700*700*800mm)	pcs	12
12	New manhole(1000*1000*1200mm)	pcs	1
13	Rising	pcs	27
14	Horizontal Directional Drilling	m	0

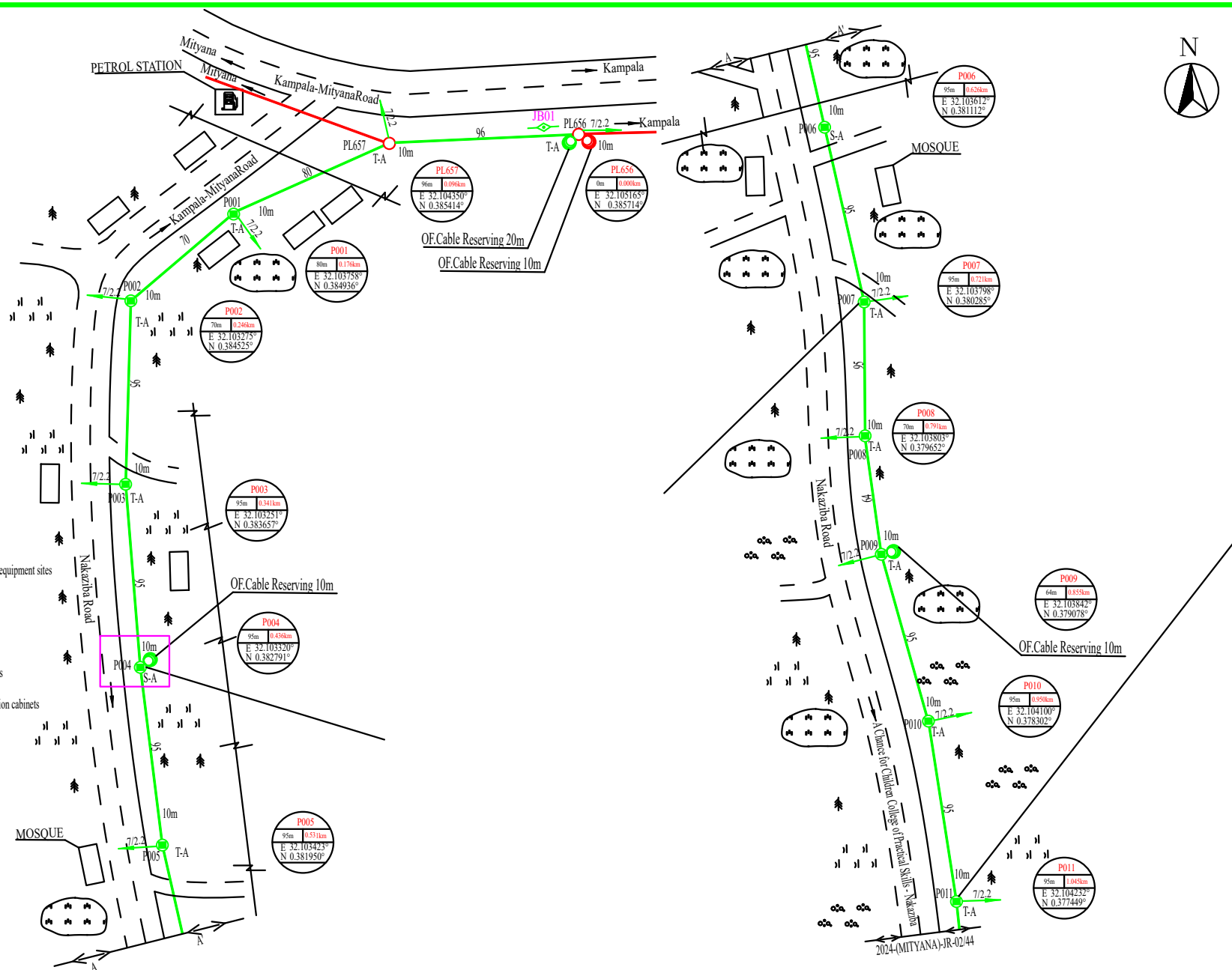
Legend:

- Existing/new transmission equipment sites
- Existing/new transmission equipment HUB
- Existing/ New Optial Fiber Cable
- Existing/New O.F.Cable join box
- Existing/New MDA site

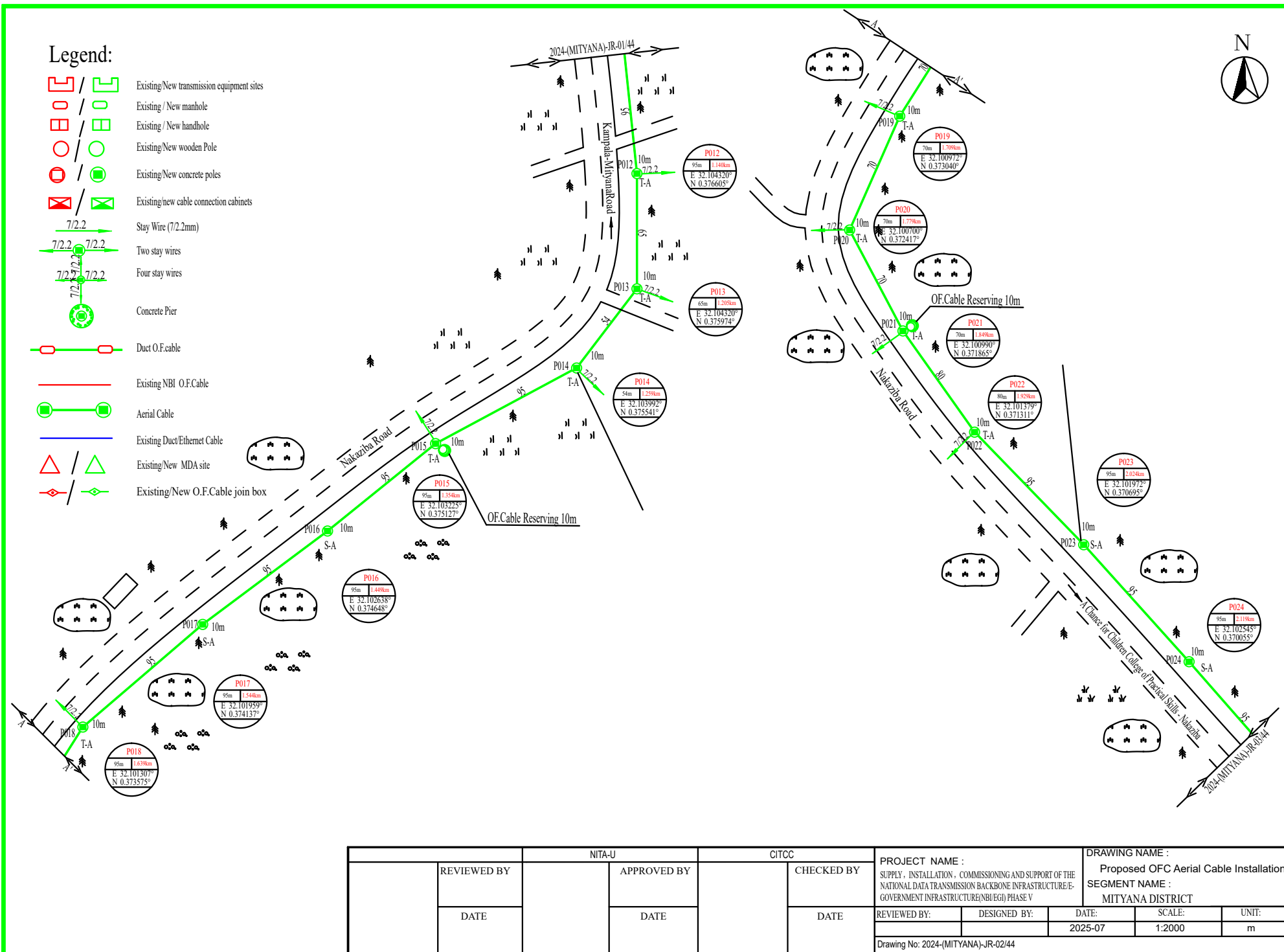
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								SEGMENT NAME :	
								MITYANA DISTRICT	
						REVIEWED BY:	DESIGNED BY:	DATE:	SCALE:
								2025-07	Indicate
								UNIT:	m
								Drawing No: 2024-(Mityana)-03(03/03)	



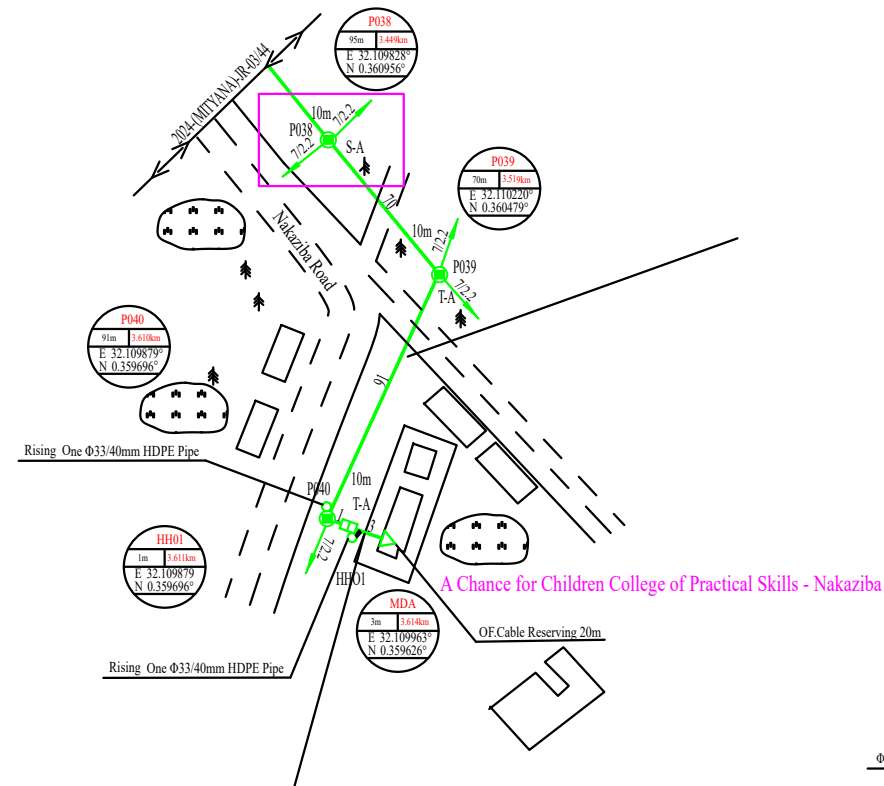
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|---|---|
|  /      | Existing / New transmission equipment sites |
|  /      | Existing / New manhole                      |
|  /      | Existing / New handhole                     |
|  /      | Existing / New wooden Pole                  |
|  /      | Existing / New concrete poles               |
|  /    | Existing / New cable connection cabinets    |
|    | Stay Wire (7/2.2mm)                         |
|    | Two stay wires                              |
|    | Four stay wires                             |
|    | Concrete Pier                               |
|    | Duct O.F.cable                              |
|    | Existing NBI O.F.Cable                      |
|    | Aerial Cable                                |
|    | Existing Duct/Ethernet Cable                |
|  /  | Existing / New MDA site                     |
|  /  | Existing / New O.F.Cable join box           |



		NITA-U		CITCC		PROJECT NAME : SUPPLY, INSTALLATION, COMMISSIONING AND SUPPORT OF THE NATIONAL DATA TRANSMISSION BACKBONE INFRASTRUCTURE-E-GOVERNMENT INFRASTRUCTURE(NB/EG) PHASE V			DRAWING NAME : Proposed OFC Aerial Cable Installation SEGMENT NAME : MITYANA DISTRICT		
	REVIEWED BY		APPROVED BY		CHECKED BY						
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Drawing No: 2024-(MITYANA)-JR-01/44											

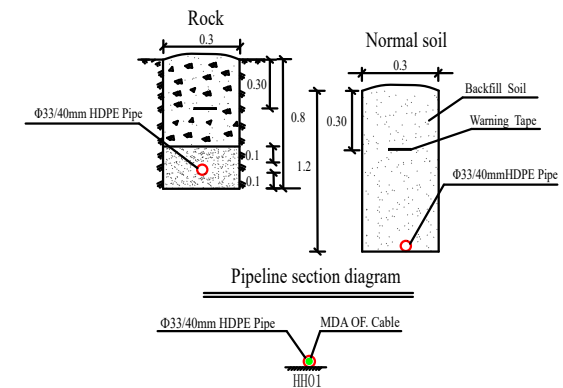




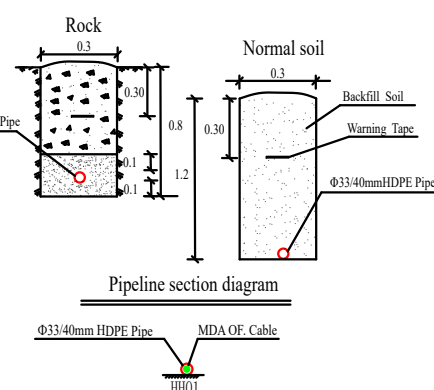


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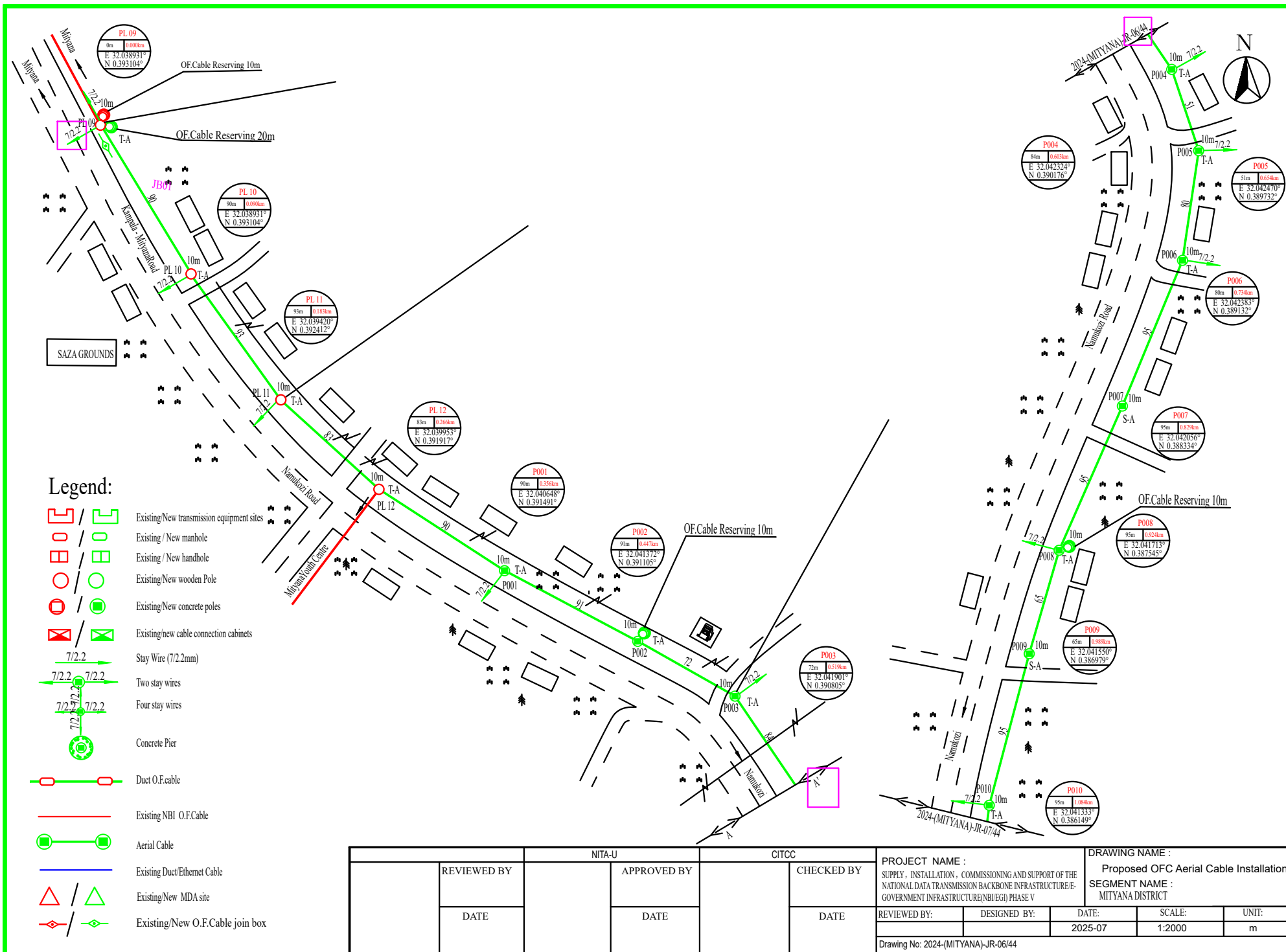
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- Existing / New manhole
- Existing / New handhole
- Existing/New wooden Pole
- Existing/New concrete poles
- Existing/new cable connection cabinets
- Stay Wire (7/2.2mm)
- Two stay wires
- Four stay wires
- Concrete Pier
- Duct O.F.cable
- Existing NBI O.F.Cable
- Aerial Cable
- Existing Duct/Ethernet Cable
- Existing/New MDA site
- Existing/New O.F.Cable join box

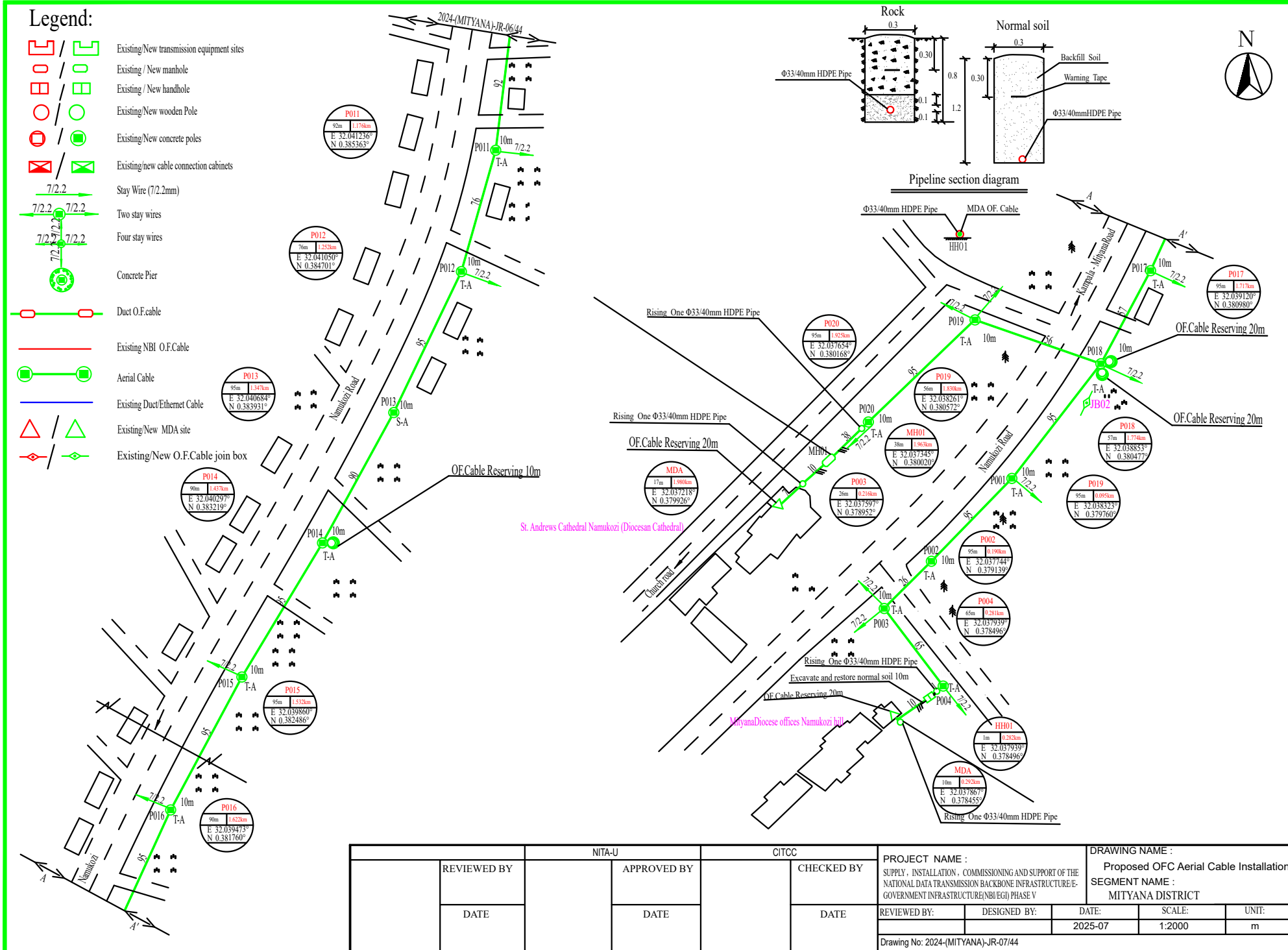


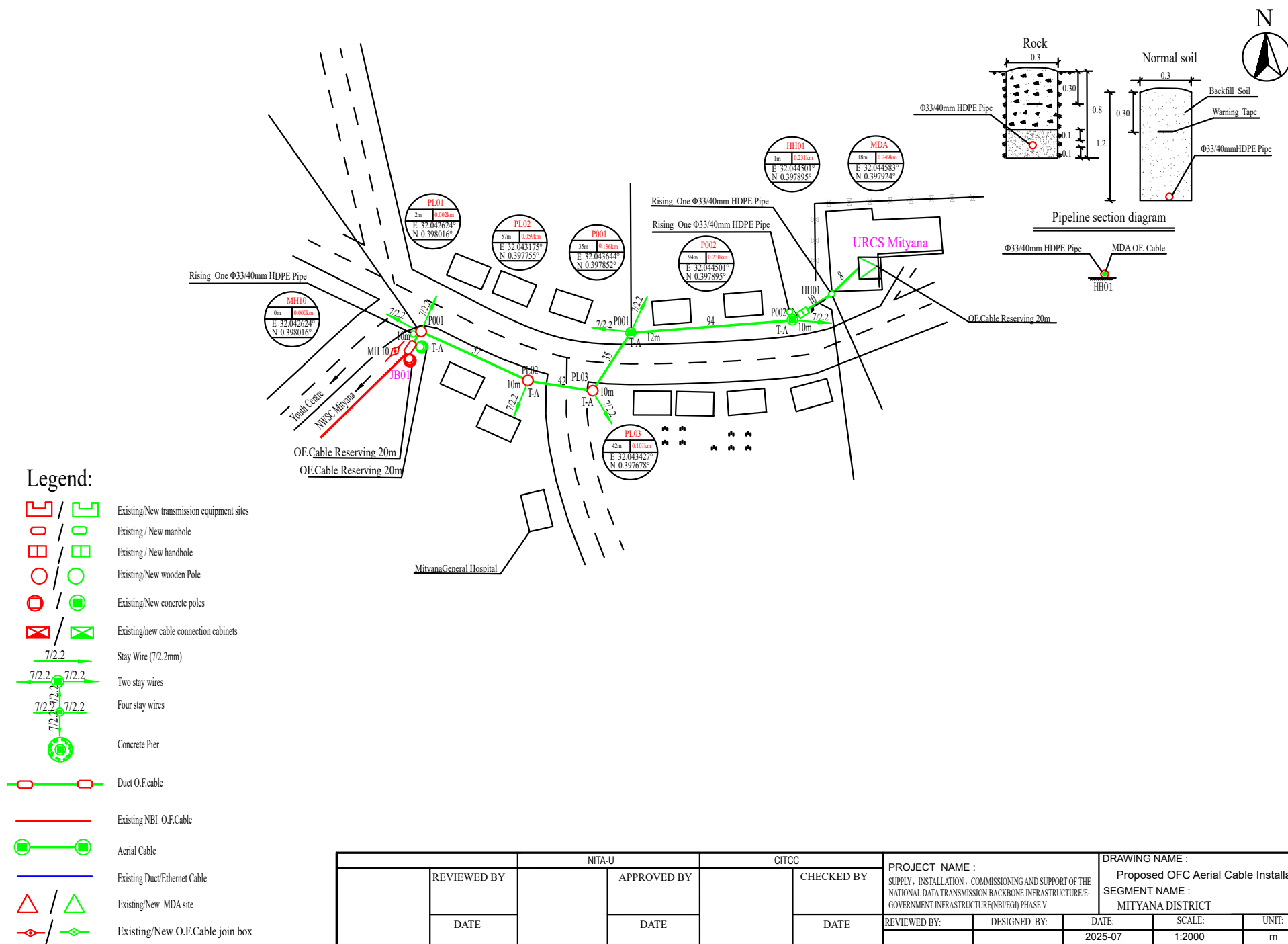
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	DATE		DATE		DATE						
Drawing No: 2024-(MITYANA)-JR-04/44											

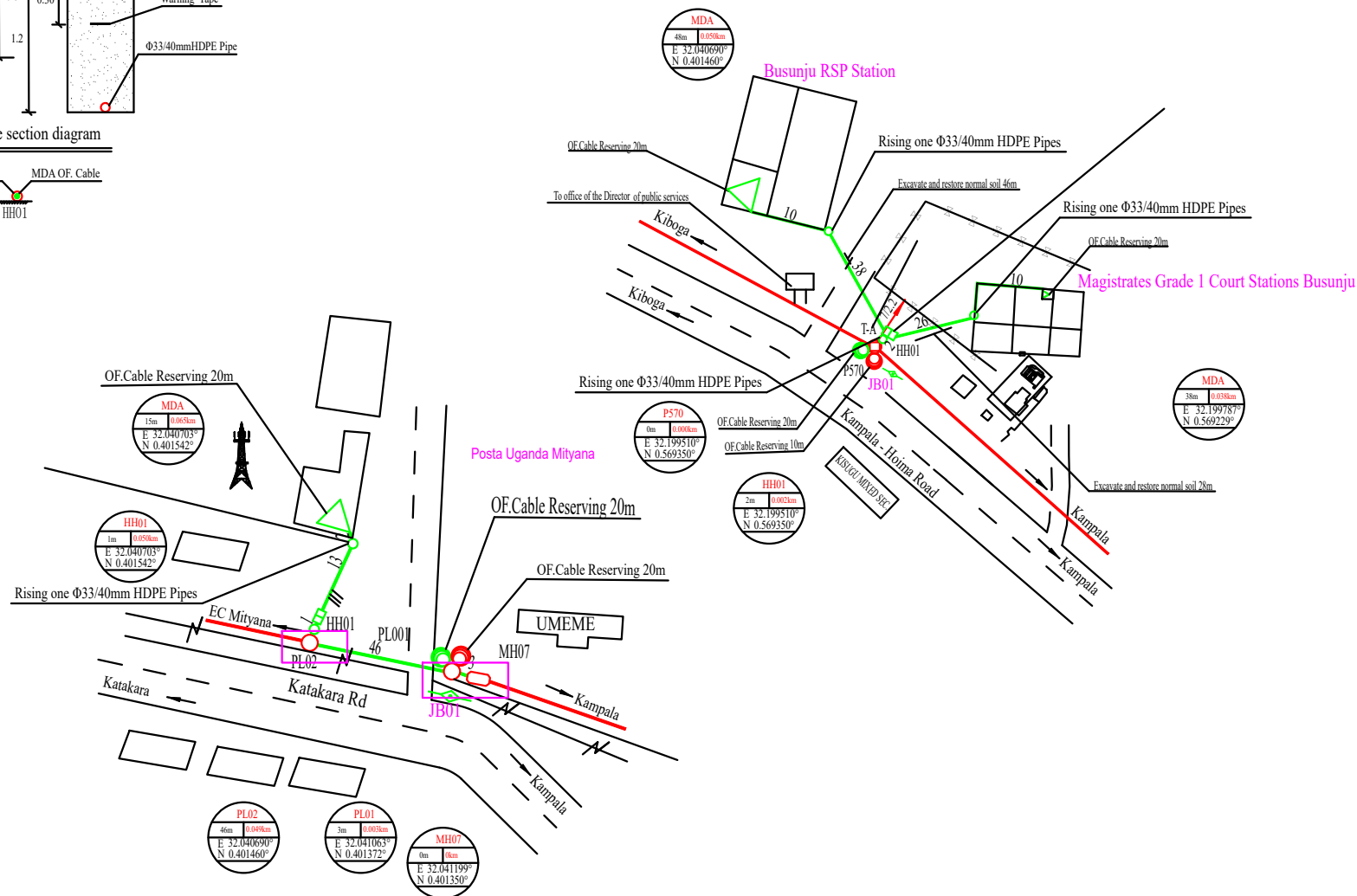
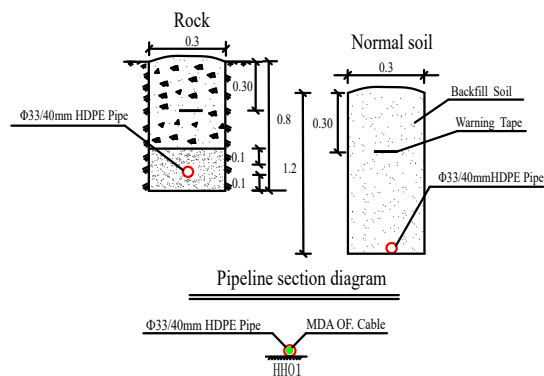
Drawing No: 2024-(MITYANA)-IR-05/44











### Legend:

- Existing/New transmission equipment sites
- Existing / New manhole
- Existing / New handhole
- Existing/New wooden Pole
- Existing/New concrete poles
- Existing/new cable connection cabinets
- Stay Wire (7/2.2mm)
- Two stay wires
- Four stay wires
- Concrete Pier
- Duct O.F.cable
- Existing NBI O.F.Cable
- Aerial Cable
- Existing Duct/Ethernet Cable
- Existing/New MDA site
- Existing/New O.F.Cable join box

NITA-U		CITCC		PROJECT NAME : SUPPLY , INSTALLATION , COMMISSIONING AND SUPPORT OF THE NATIONAL DATA TRANSMISSION BACKBONE INFRASTRUCTURE/E- GOVERNMENT INFRASTRUCTURE(NBUEG) PHASE V		DRAWING NAME : Proposed OFC Aerial Cable Installation			
REVIEWED BY	DATE	APPROVED BY	DATE	CHECKED BY	DATE	SEGMENT NAME : MITYANA DISTRICT			
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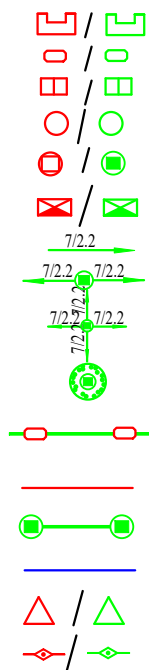
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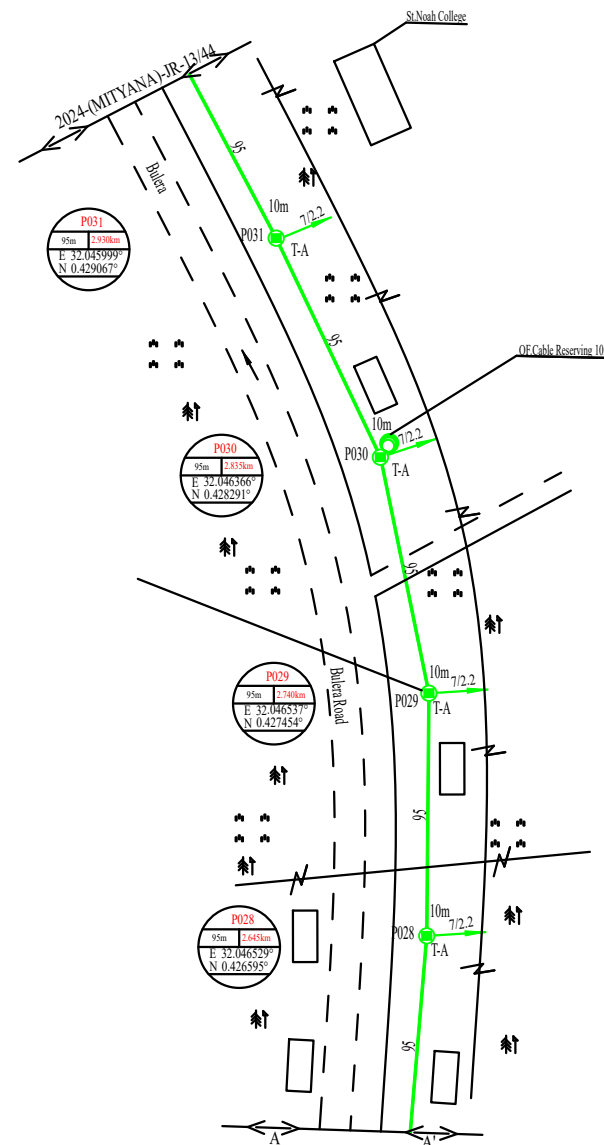
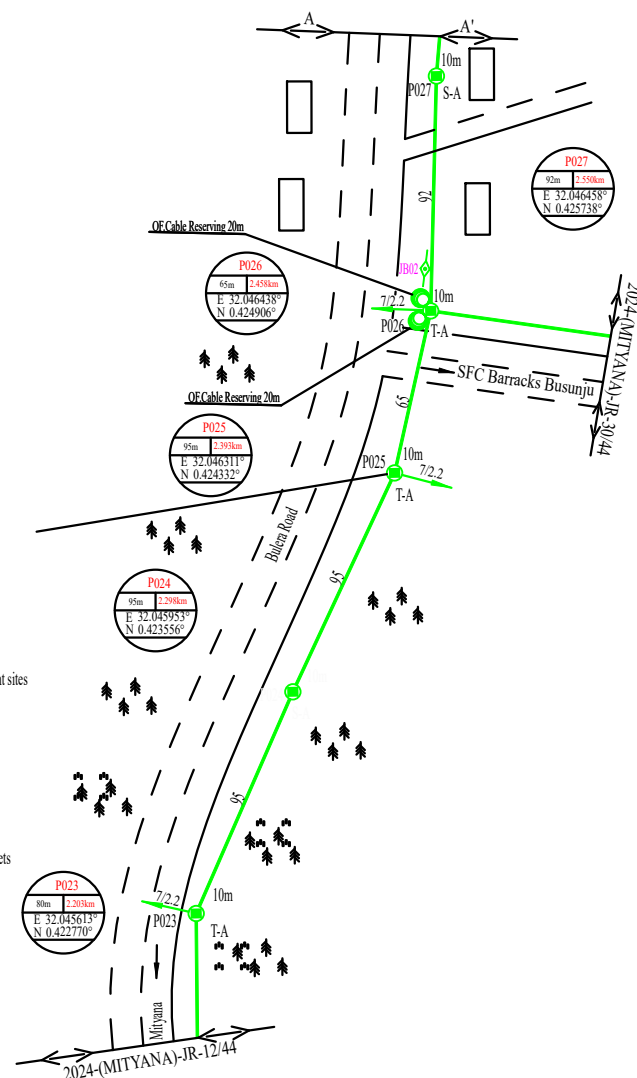






## Legend:

-  Existing/New transmission equipment sites  
Existing / New manhole  
Existing / New handhole  
Existing/New wooden Pole  
Existing/New concrete poles  
Existing/new cable connection cabinets  
Stay Wire (7/2.2mm)  
Two stay wires  
Four stay wires  
Concrete Pier  
Duct O.F.cable  
Existing NBI O.F.Cable  
Aerial Cable  
Existing Duct/Ethernet Cable  
Existing/New MDA site  
Existing/New O.F.Cable join box

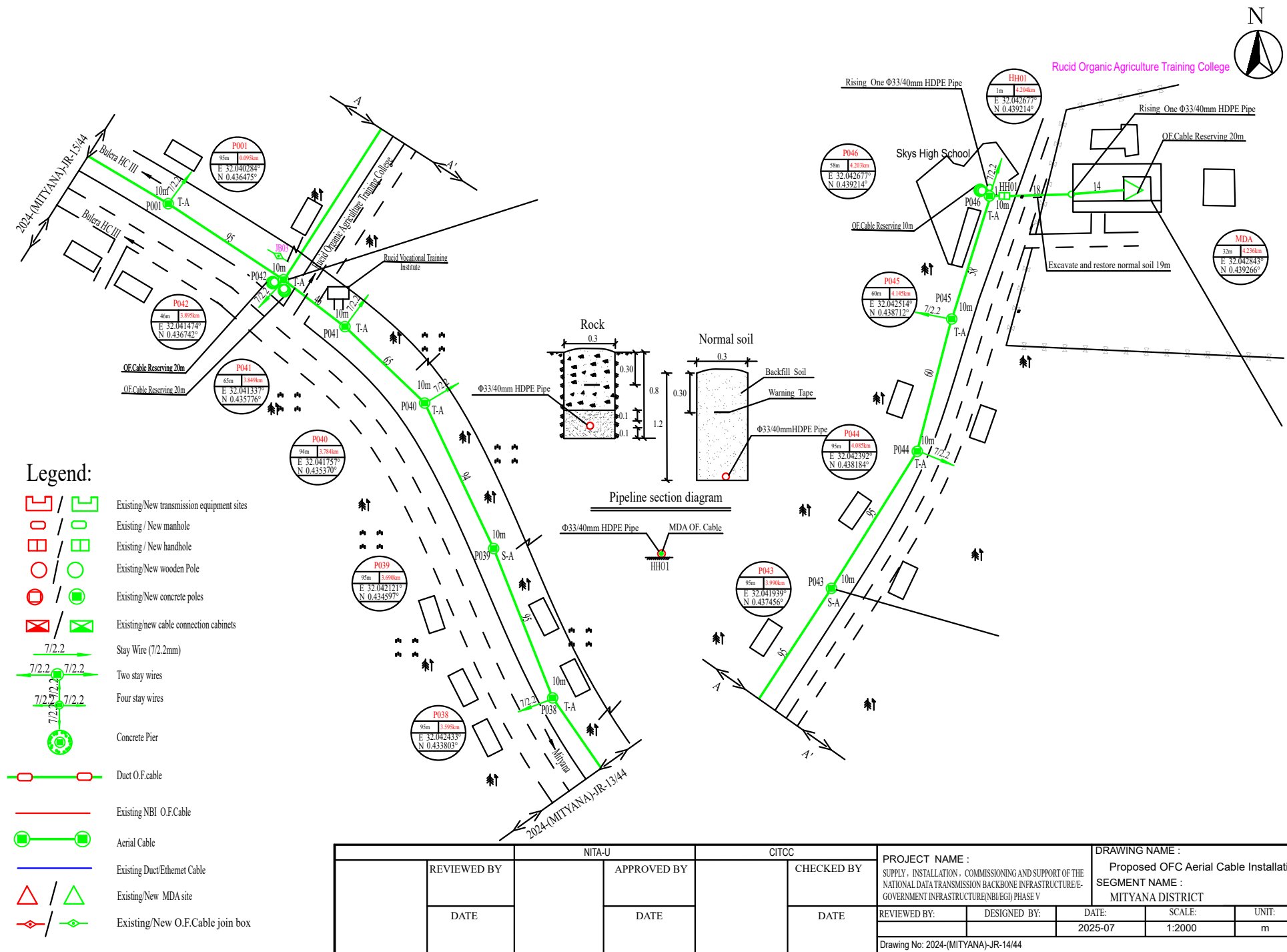


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REVIEWED BY	DATE	APPROVED BY	DATE	CHECKED BY	DATE	REVIEWED BY:	DESIGNED BY:	DATE:	SCALE:
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Drawing No: 2024-(MITYANA)-JR-12/44									m





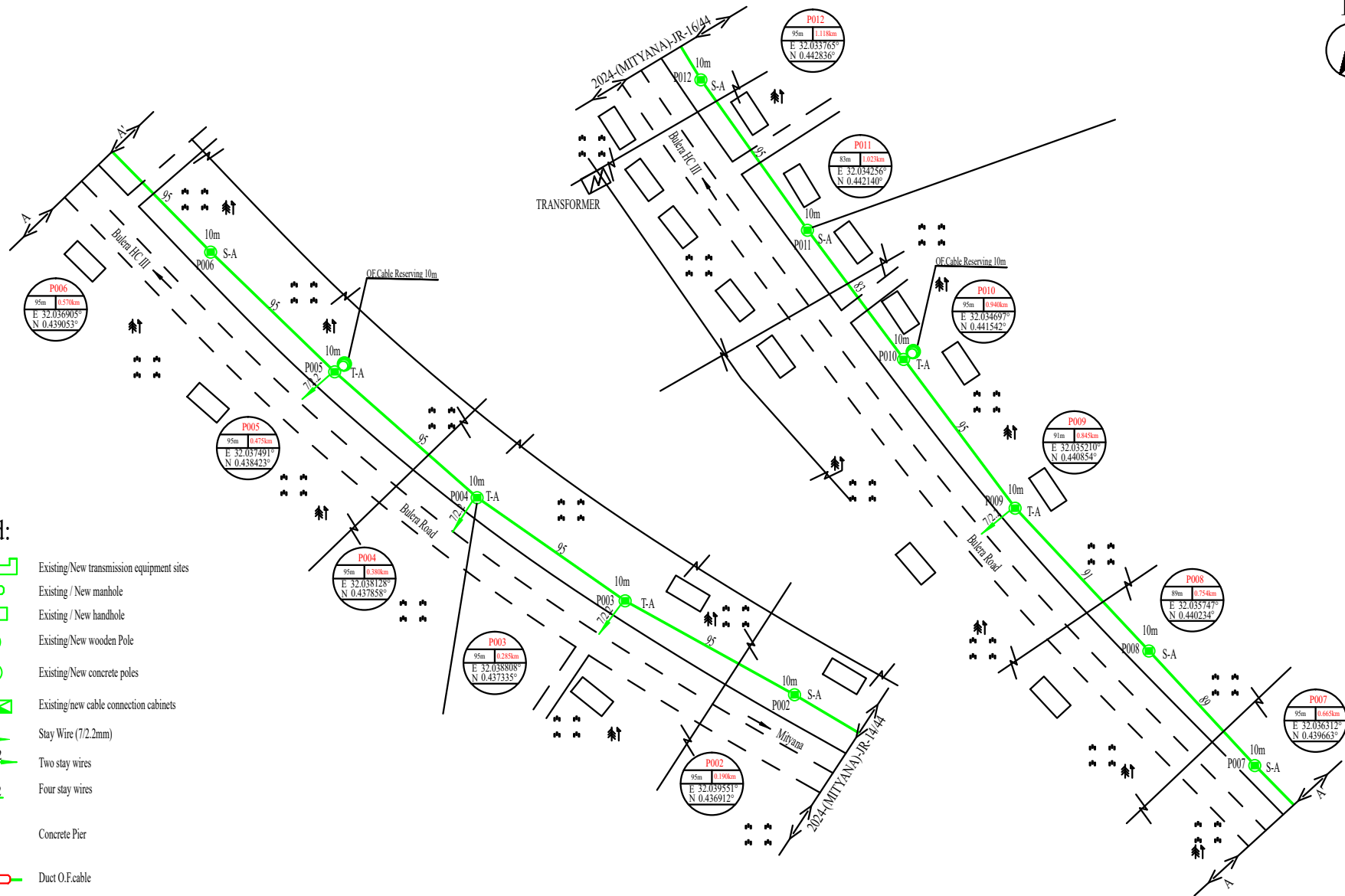






### Legend:

- / Existing/New transmission equipment sites
- / Existing / New manhole
- / Existing / New handhole
- / Existing/New wooden Pole
- / Existing/New concrete poles
- / Existing/new cable connection cabinets
- Stay Wire (7/2.2mm)
- Two stay wires
- Four stay wires
- Concrete Pier
- Duct O.F.cable
- Existing NBI O.F.Cable
- Aerial Cable
- Existing Duct/Ethernet Cable
- / Existing/New MDA site
- / Existing/New O.F.Cable join box



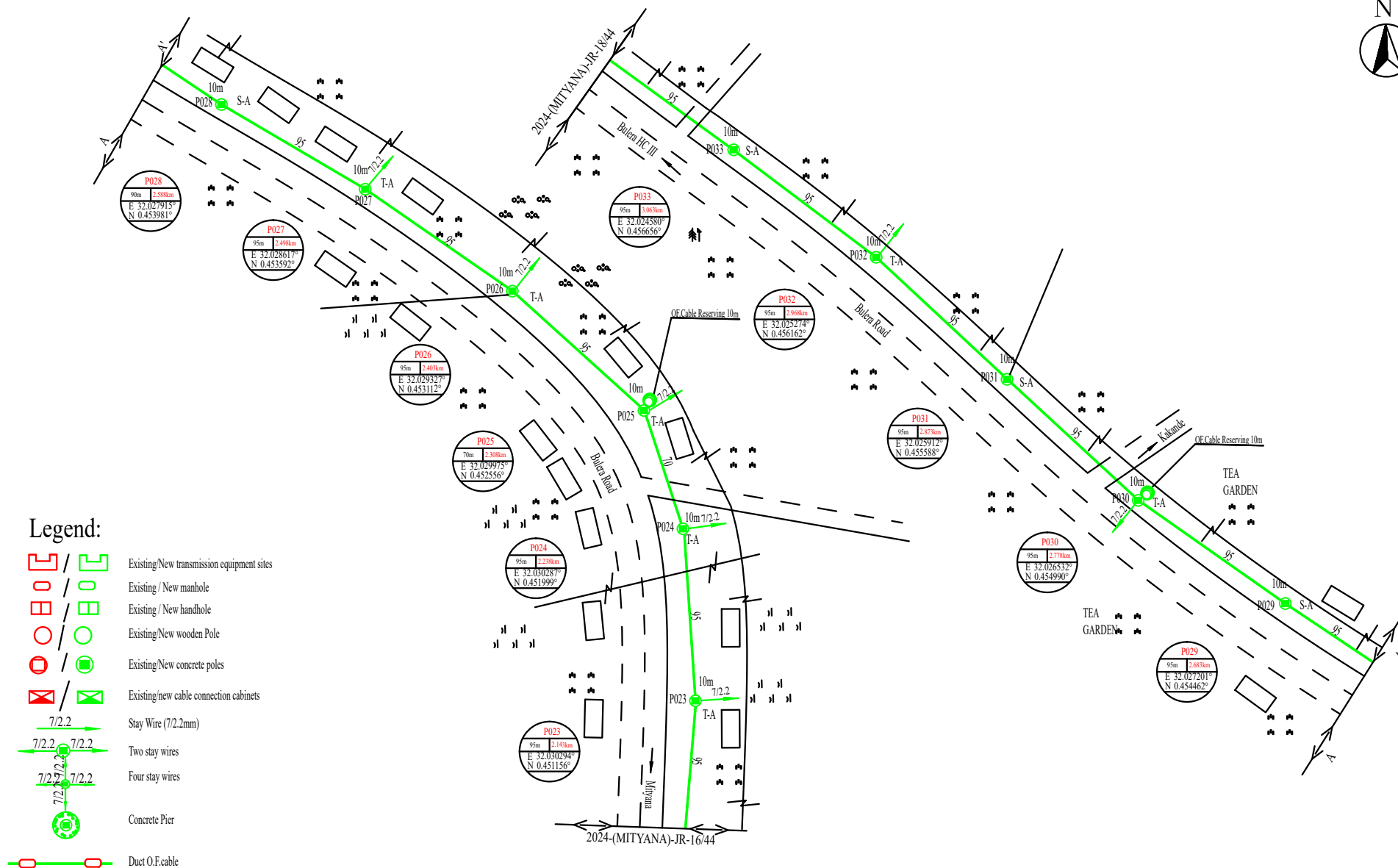
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REVIEWED BY	DATE	APPROVED BY	DATE	CHECKED BY	DATE	SEGMENT NAME : MITYANA DISTRICT			
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Drawing No: 2024-(MITYANA)-JR-15/44







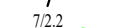

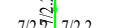









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REVIEWED BY	DATE	APPROVED BY	DATE	CHECKED BY	DATE	REVIEWED BY:	DESIGNED BY:	DATE:	SCALE:
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Drawing No: 2024-(MITYANA)-JR-16/44

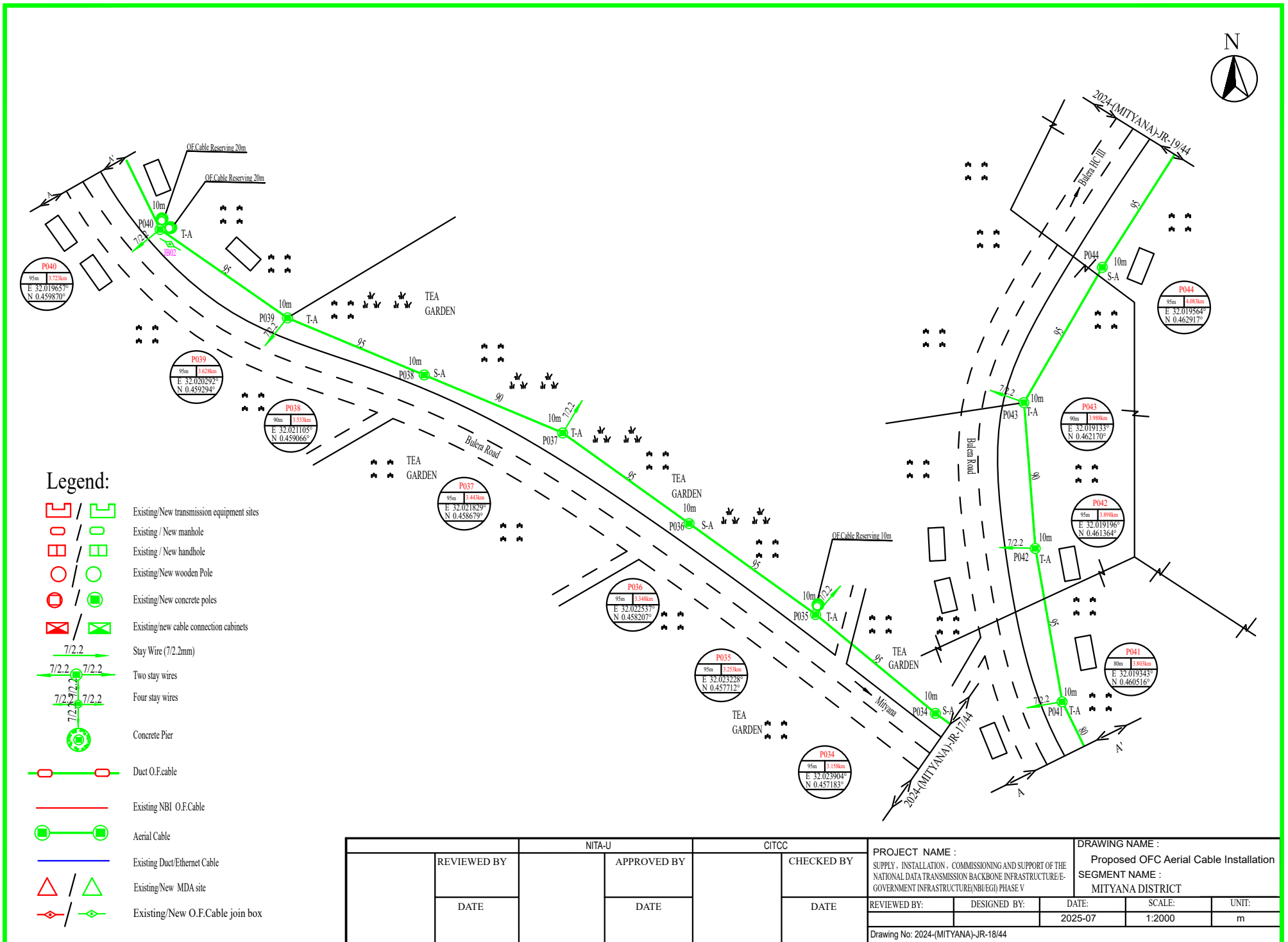


### Legend:

-  Existing/New transmission equipment sites
-  Existing / New manhole
-  Existing / New handhole
-  Existing/New wooden Pole
-  Existing/New concrete poles
-  Existing/new cable connection cabinets
-  Stay Wire (7/2.2mm)
-  Two stay wires
-  Four stay wires
-  Concrete Pier
-  Duct O.F.cable
-  Existing NBI O.F.Cable
-  Aerial Cable
-  Existing Duct/Ethernet Cable
-  Existing/New MDA site
-  Existing/New O.F.Cable join box






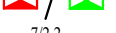









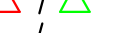
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REVIEWED BY	DATE	APPROVED BY	DATE	CHECKED BY	DATE	SEGMENT NAME : MITYANA DISTRICT			
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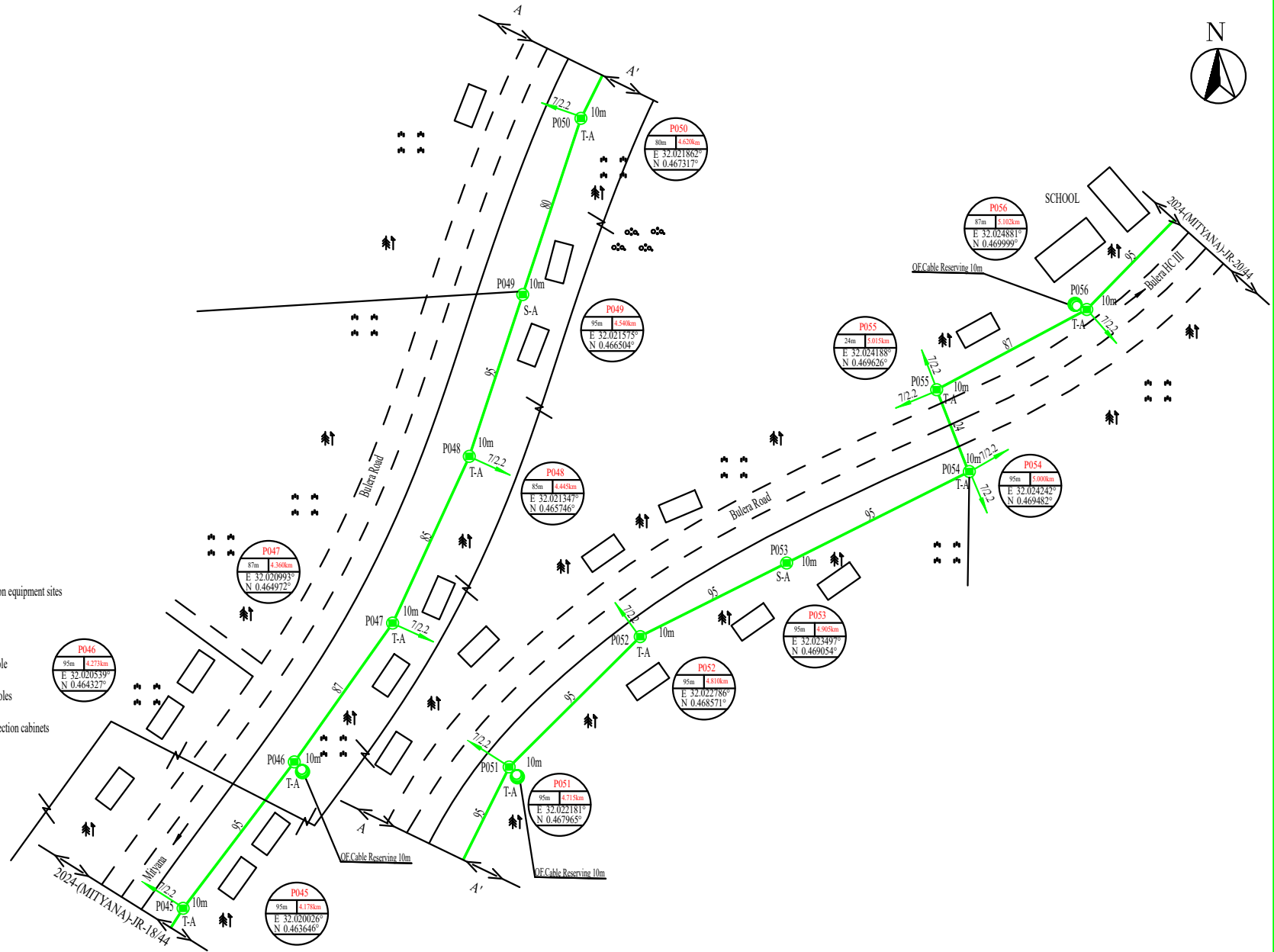
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### Legend:

-  Existing/New transmission equipment sites
-  Existing / New manhole
-  Existing / New handhole
-  Existing/New wooden Pole
-  Existing/New concrete poles
-  Existing/new cable connection cabinets
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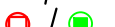
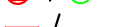

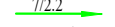










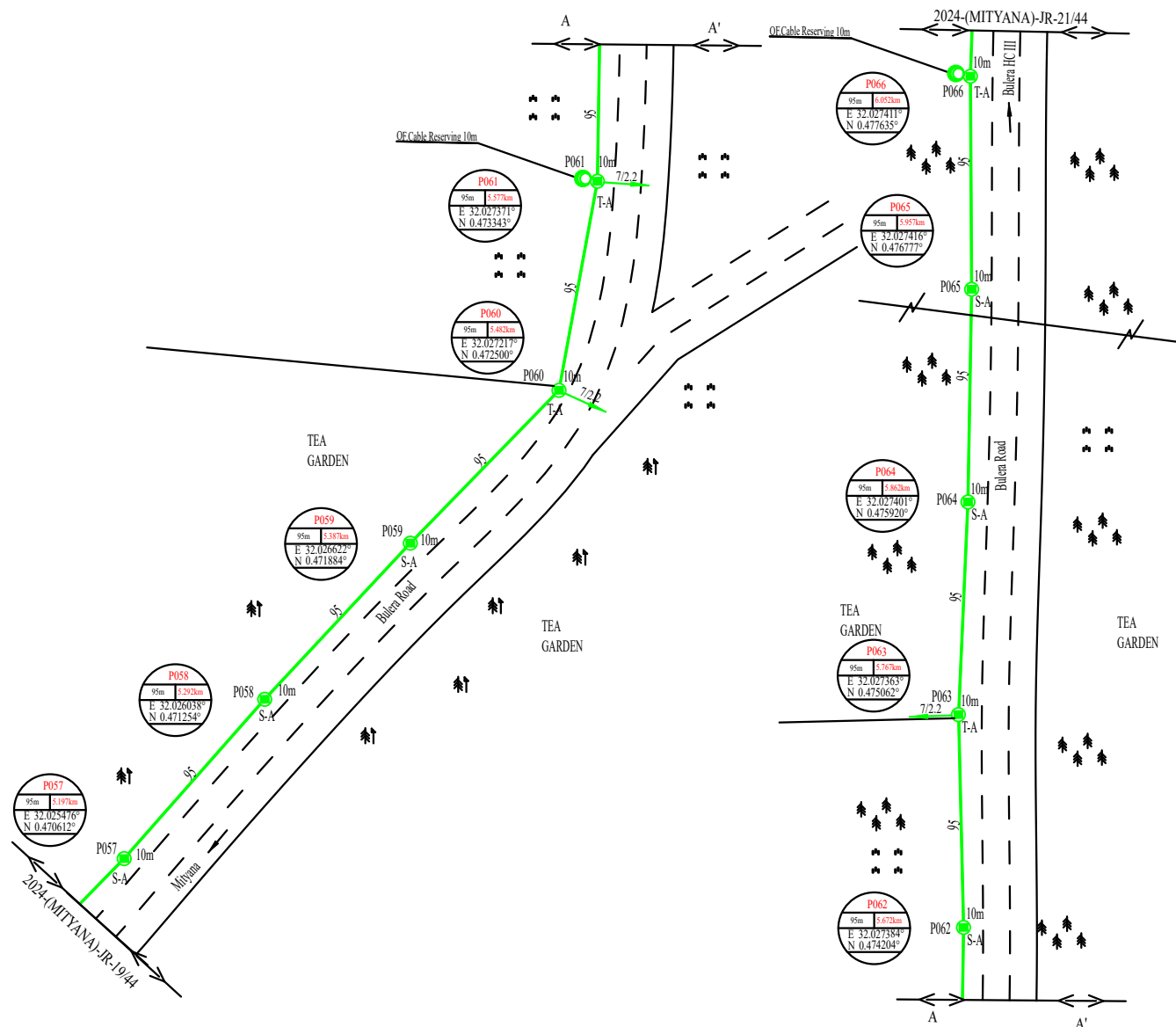
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REVIEWED BY	DATE	APPROVED BY	DATE	CHECKED BY	DATE	SEGMENT NAME : MITYANA DISTRICT			
						REVIEWED BY:	DESIGNED BY:	DATE:	SCALE:
								2025-07	1:2000
									UNIT:
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Drawing No: 2024-(MITYANA)-JR-19/44



### Legend:

-  Existing/New transmission equipment sites
-  Existing / New manhole
-  Existing / New handhole
-  Existing/New wooden Pole
-  Existing/New concrete poles
-  Existing/new cable connection cabinets
-  Stay Wire (7/2.2mm)
-  Two stay wires
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-  Existing/New MDA site
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NITA-U		CITCC		PROJECT NAME : SUPPLY , INSTALLATION , COMMISSIONING AND SUPPORT OF THE NATIONAL DATA TRANSMISSION BACKBONE INFRASTRUCTURE/E- GOVERNMENT INFRASTRUCTURE(NBUEG) PHASE V		DRAWING NAME : Proposed OFC Aerial Cable Installation			
REVIEWED BY	DATE	APPROVED BY	DATE	CHECKED BY	DATE	SEGMENT NAME : MITYANA DISTRICT			
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Drawing No: 2024-(MITYANA)-JR-20/44





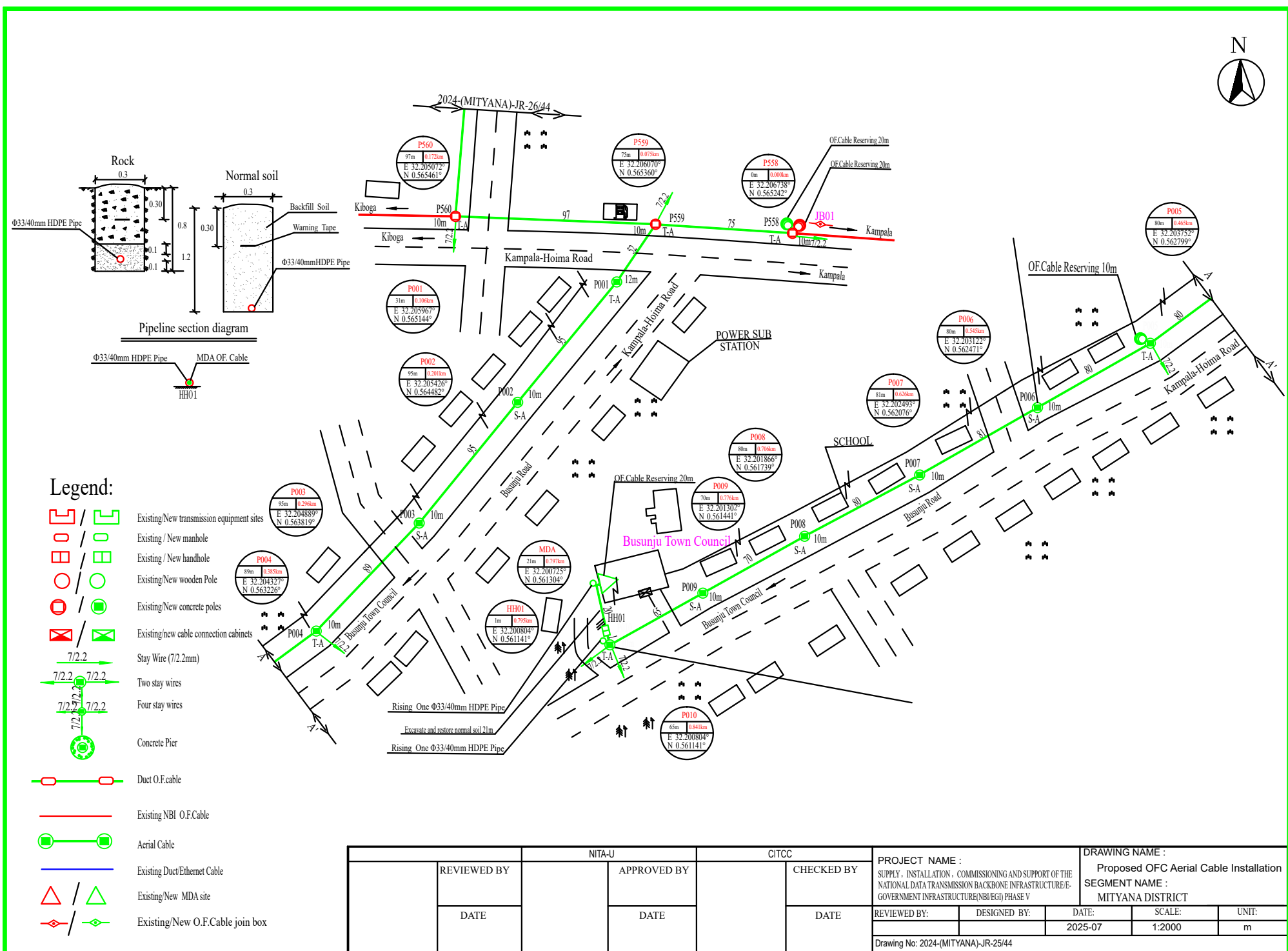




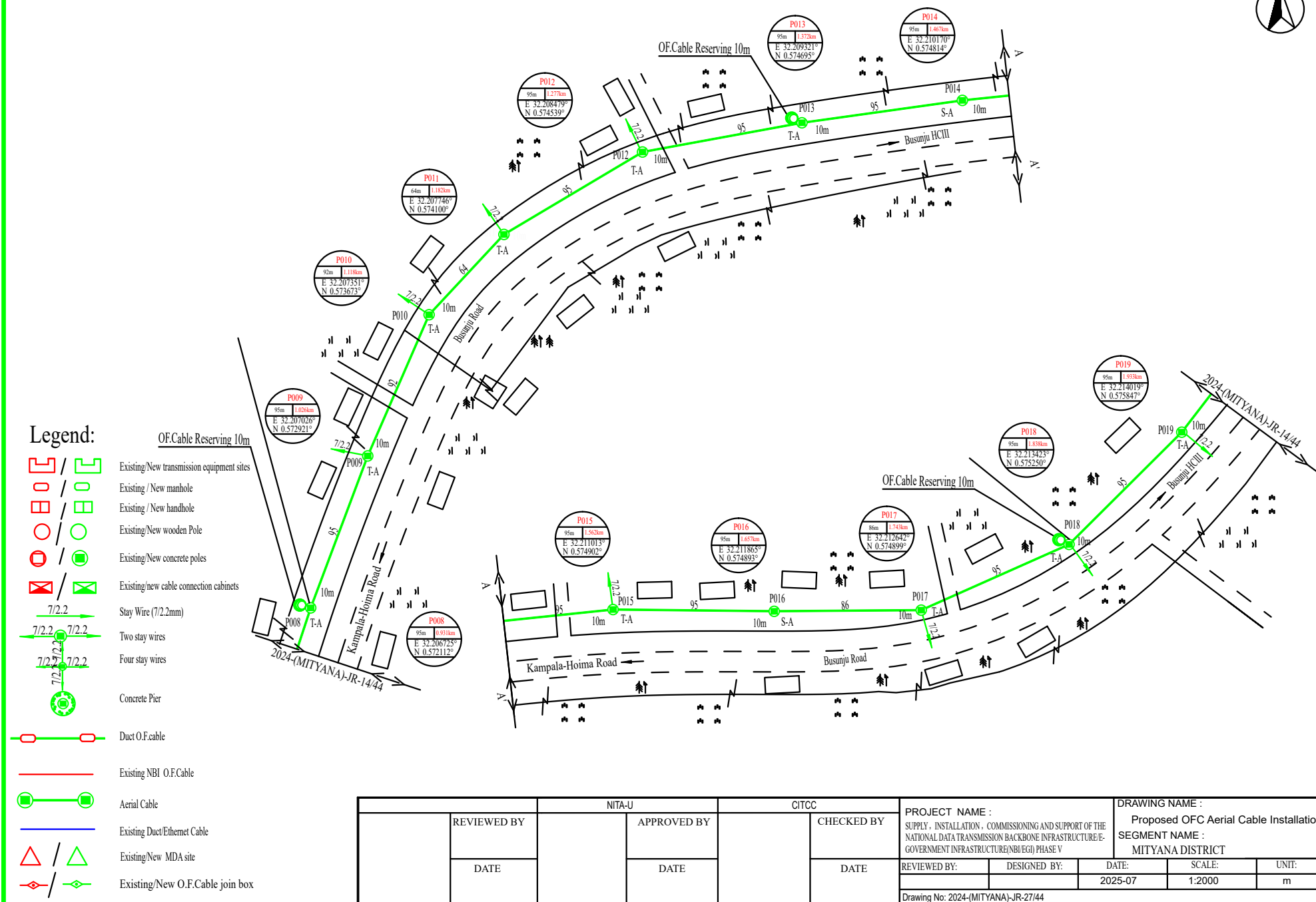


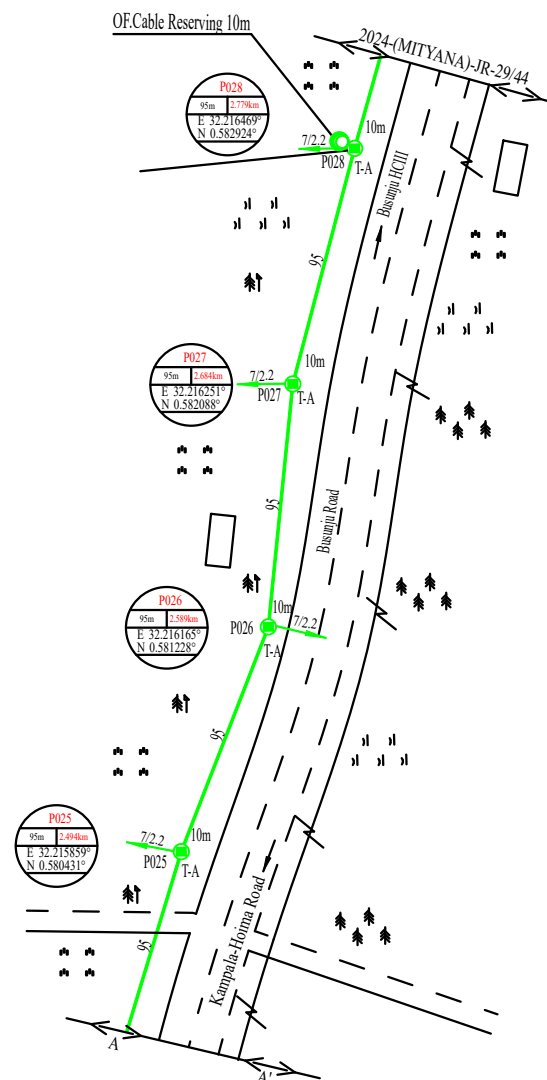
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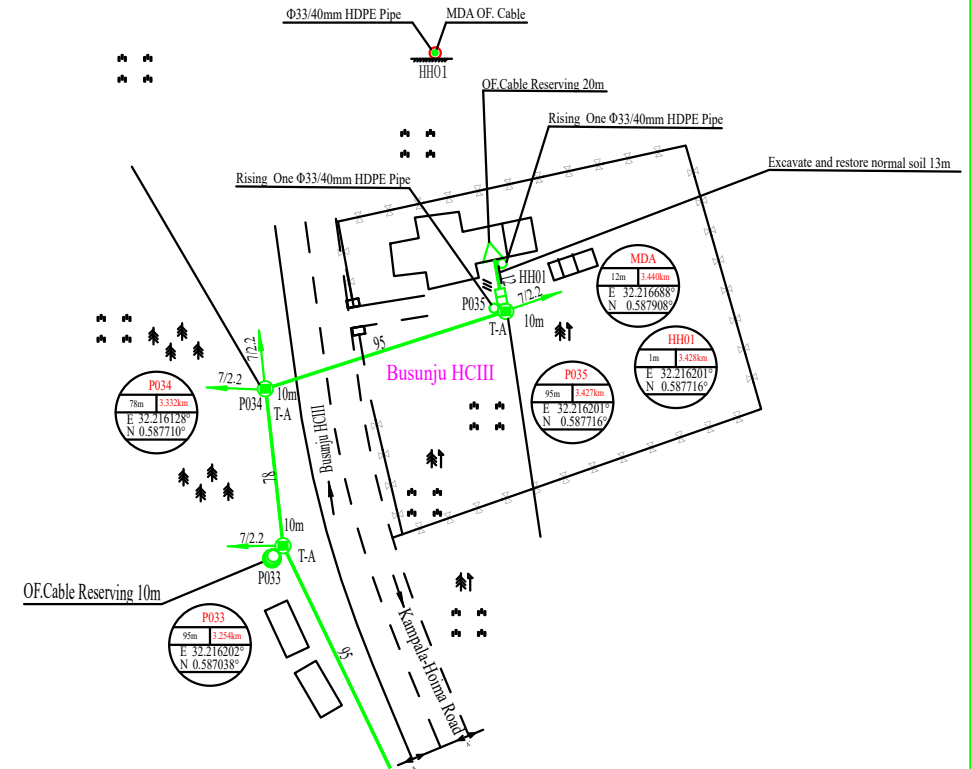
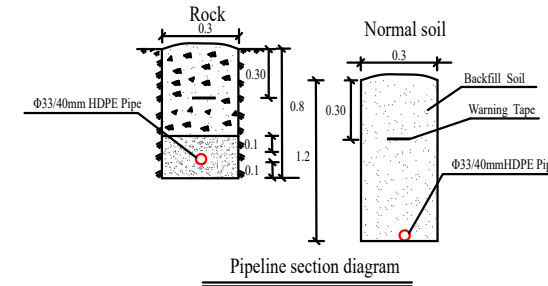








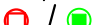


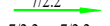












		NITA-U		CITCC		PROJECT NAME : SUPPLY, INSTALLATION, COMMISSIONING AND SUPPORT OF THE NATIONAL DATA TRANSMISSION BACKBONE INFRASTRUCTURE-E-GOVERNMENT INFRASTRUCTURE(NB/EG) PHASE V			DRAWING NAME : Proposed OFC Aerial Cable Installation		
	REVIEWED BY		APPROVED BY		CHECKED BY				SEGMENT NAME : MITYANA DISTRICT		
	DATE		DATE		DATE	REVIEWED BY:	DESIGNED BY:	DATE:	SCALE:	UNIT:	
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Drawing No: 2024-(MITYANA)-JR-28/44											

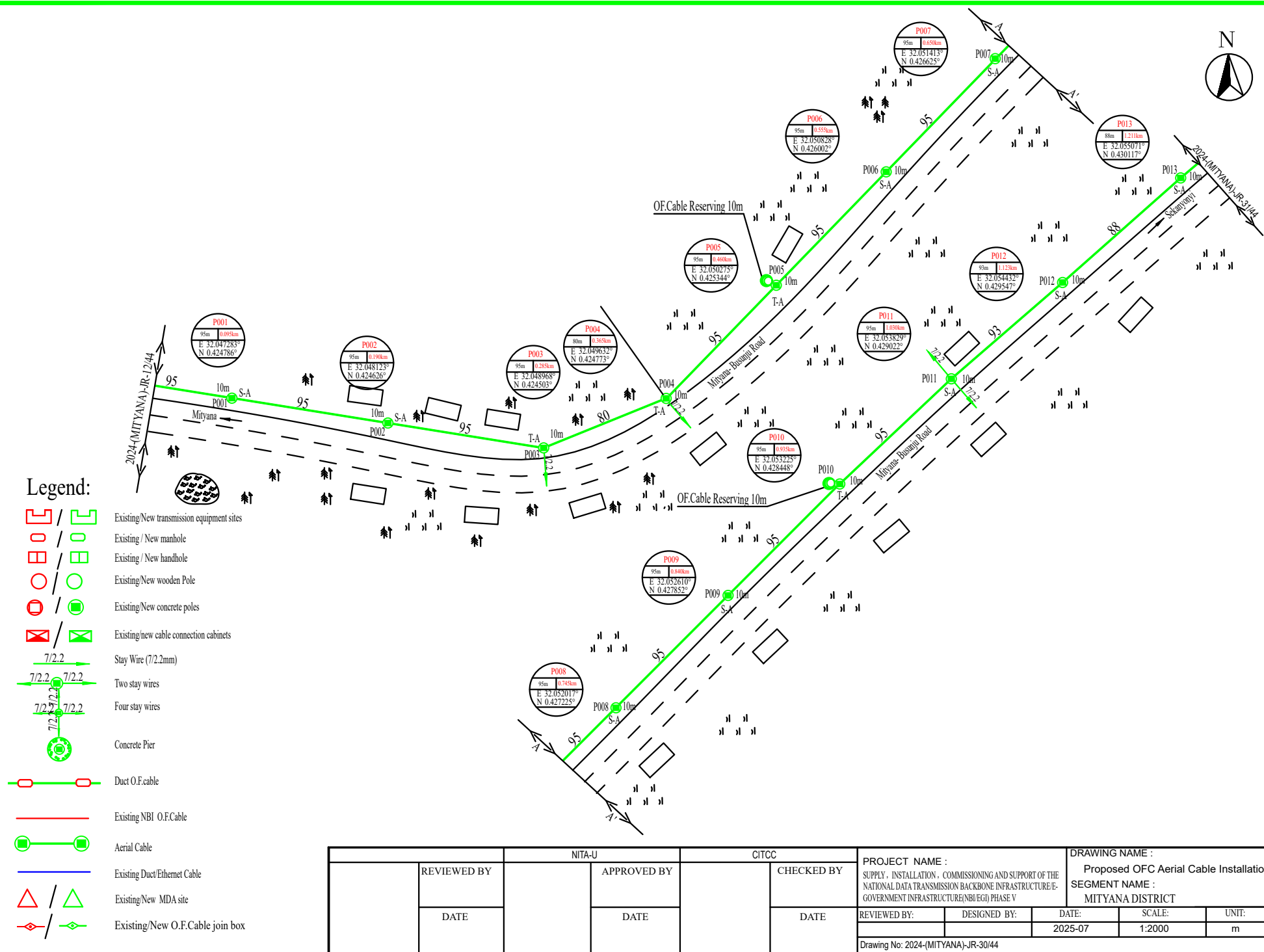


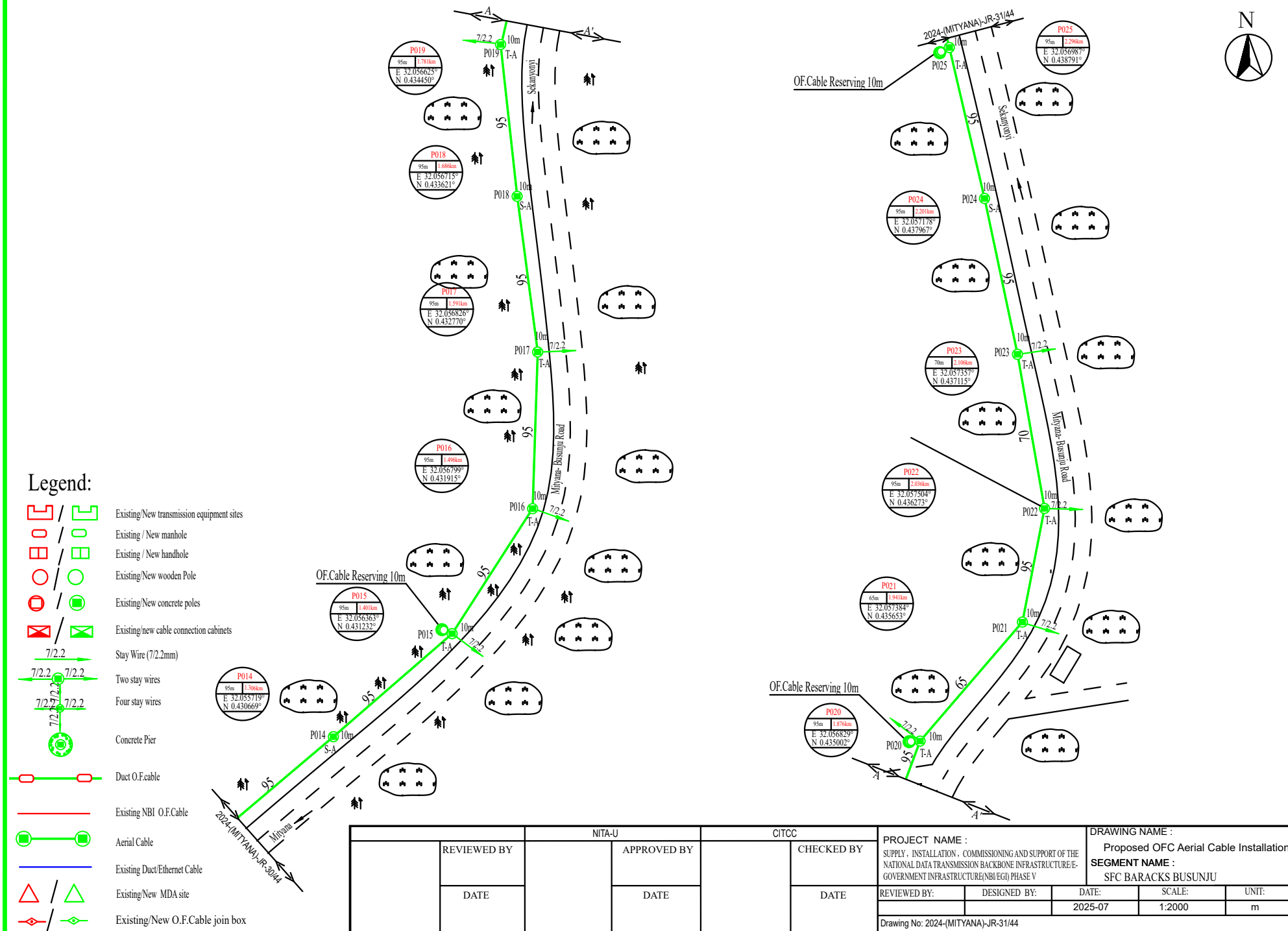
### Legend:

-  Existing/New transmission equipment sites
-  Existing / New manhole
-  Existing / New handhole
-  Existing/New wooden Pole
-  Existing/New concrete poles
-  Existing/new cable connection cabinets
-  Stay Wire (7/2.2mm)
-  Two stay wires
-  Four stay wires
-  Concrete Pier
-  Duct O.F.cable
-  Existing NBI O.F.Cable
-  Aerial Cable
-  Existing Duct/Ethernet Cable
-  Existing/New MDA site
-  Existing/New O.F.Cable join box

NITA-U		CITCC		PROJECT NAME : SUPPLY , INSTALLATION , COMMISSIONING AND SUPPORT OF THE NATIONAL DATA TRANSMISSION BACKBONE INFRASTRUCTURE/E- GOVERNMENT INFRASTRUCTURE(NBUEGI) PHASE V		DRAWING NAME : Proposed OFC Aerial Cable Installation SEGMENT NAME : MITYANA DISTRICT			
REVIEWED BY	DATE	APPROVED BY	DATE	CHECKED BY	DATE	REVIEWED BY:	DESIGNED BY:	DATE:	SCALE:
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Drawing No: 2024-(MITYANA)-JR-28/44									m






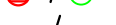

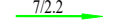





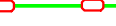




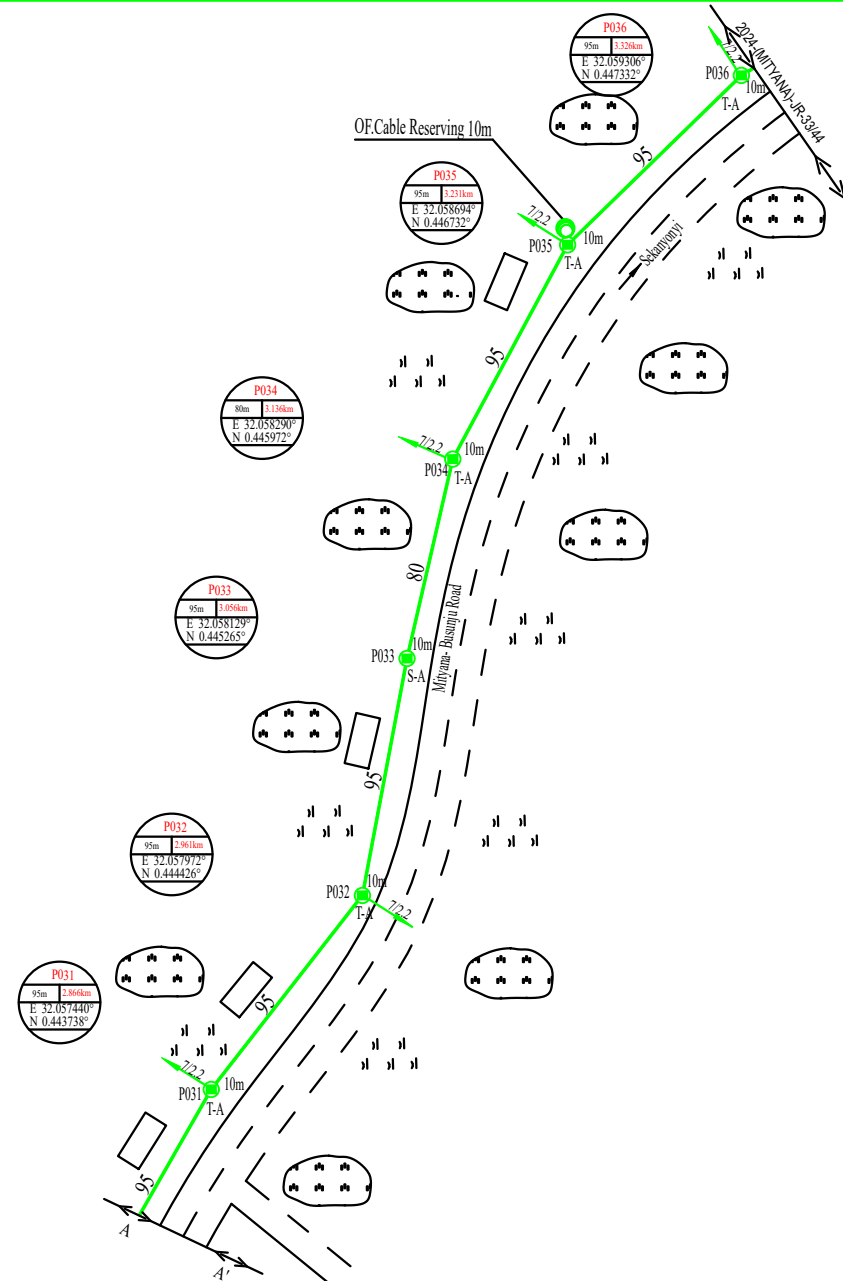
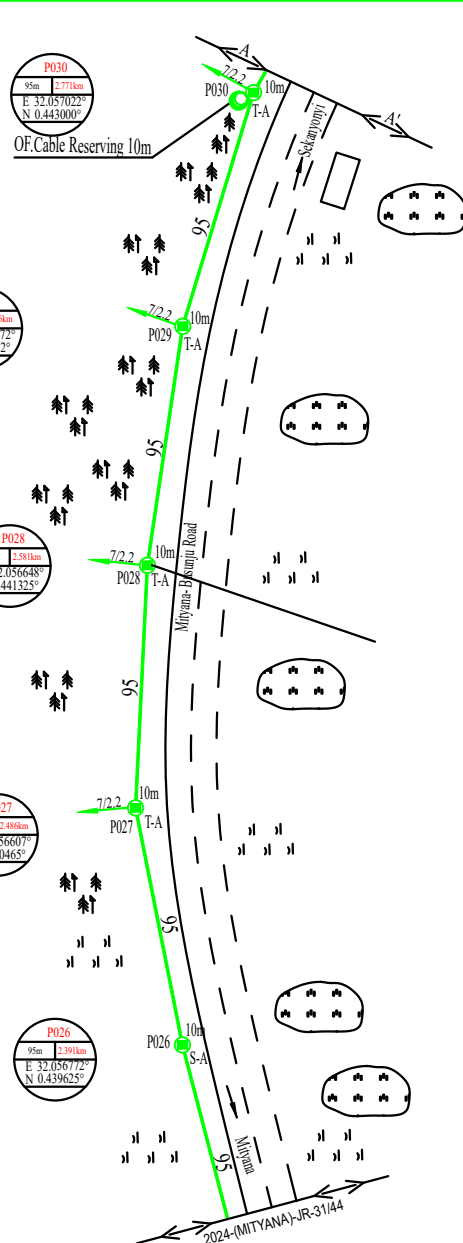




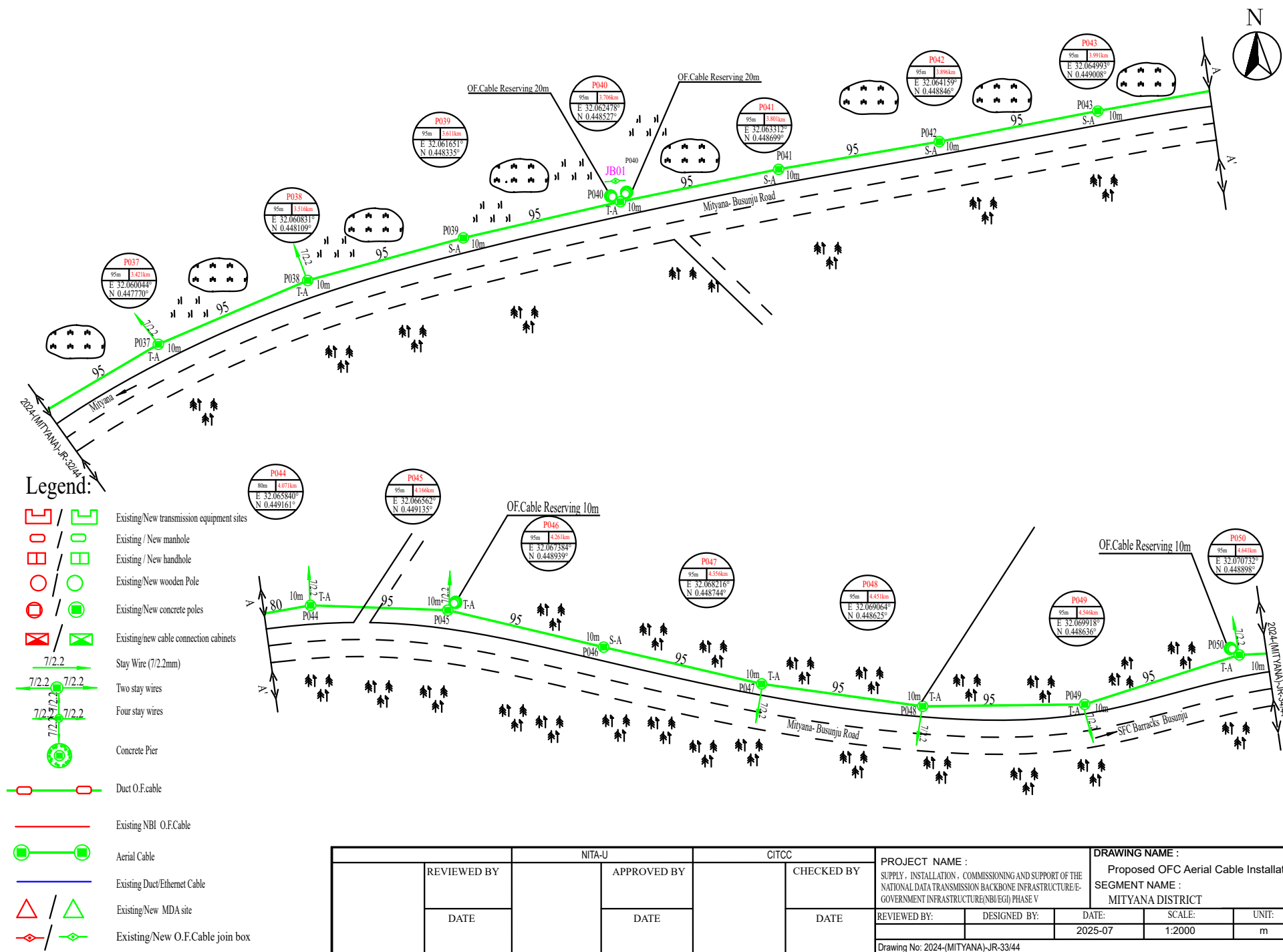


### Legend:

-  Existing/New transmission equipment sites
-  Existing / New manhole
-  Existing / New handhole
-  Existing/New wooden Pole
-  Existing/New concrete poles
-  Existing/new cable connection cabinets
-  Stay Wire (7/2.2mm)
-  Two stay wires
-  Four stay wires
-  Concrete Pier
-  Duct O.F.cable
-  Existing NBI O.F.Cable
-  Aerial Cable
-  Existing Duct/Ethernet Cable
-  Existing/New MDA site
-  Existing/New O.F.Cable join box













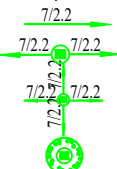










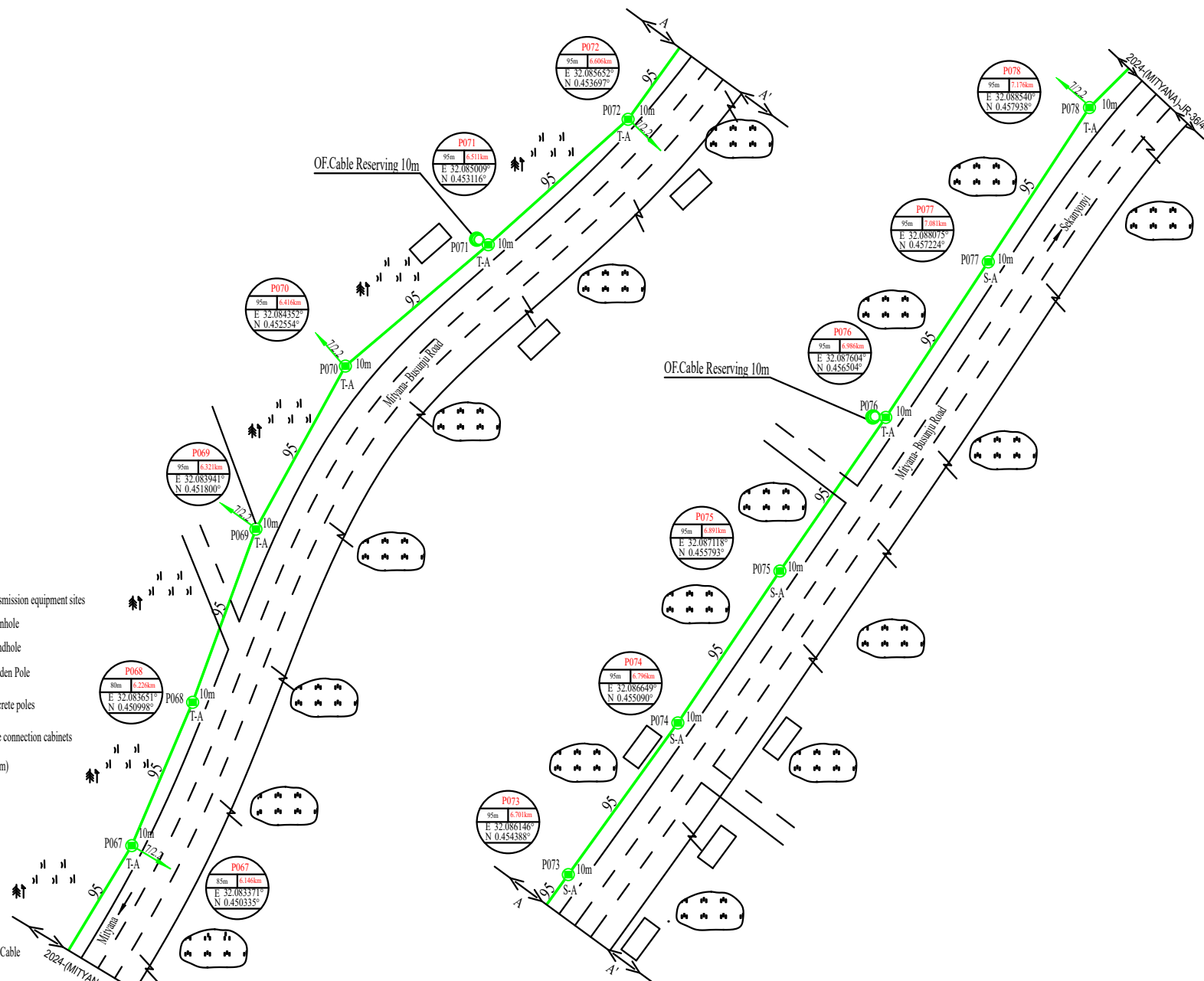
NITA-U		CITCC		PROJECT NAME : SUPPLY , INSTALLATION , COMMISSIONING AND SUPPORT OF THE NATIONAL DATA TRANSMISSION BACKBONE INFRASTRUCTURE/E- GOVERNMENT INFRASTRUCTURE(NBUEG) PHASE V		DRAWING NAME : Proposed OFC Aerial Cable Installation SEGMENT NAME : MITYANA DISTRICT			
REVIEWED BY	DATE	APPROVED BY	DATE	CHECKED BY	DATE	REVIEWED BY:	DESIGNED BY:	DATE:	SCALE:
								2025-07	1:2000
Drawing No: 2024-(MITYANA)-JR-32/44									m







- |   |   |   |  |
|---|---|---|--|
|    | / |    | Existing/New transmission equipment sites  |
|    | / |    | Existing / New manhole   |
|    | / |    | Existing / New handhole  |
|    | / |    | Existing/New wooden Pole   |
|   | / |   | Existing/New concrete poles  |
|  | / |  | Existing/new cable connection cabinets   |
|  |   |   | <p>7/2.2 → Stay Wire (7/2.2mm)</p> <p>7/2.2 Two stay wires</p> <p>7/2.2 Four stay wires</p> <p>Concrete Pier</p> |
|  |   |   | Duct O.F.cable   |
|  |   |   | Existing NBI O.F.Cable   |
|  |   |   | Aerial Cable   |
|  |   |   | Existing Duct/Ethernet Cable   |
|  | / |  | Existing/New MDA site  |
|  | / |  | Existing/New O.F.Cable join box  |



		NITA-U		CITCC		PROJECT NAME : SUPPLY, INSTALLATION, COMMISSIONING AND SUPPORT OF THE NATIONAL DATA TRANSMISSION BACKBONE INFRASTRUCTURE-EGOV GOVERNMENT INFRASTRUCTURE(NB/EG) PHASE V			DRAWING NAME : Proposed OFC Aerial Cable Installation		
	REVIEWED BY		APPROVED BY		CHECKED BY				SEGMENT NAME : MITYANA DISTRICT		
	DATE		DATE		DATE	REVIEWED BY:	DESIGNED BY:	DATE:	SCALE:	UNIT:	
								2025-07	1:2000	m	
Drawing No: 2024-(MITYANA)-JR-35/44											





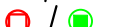


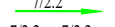

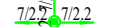








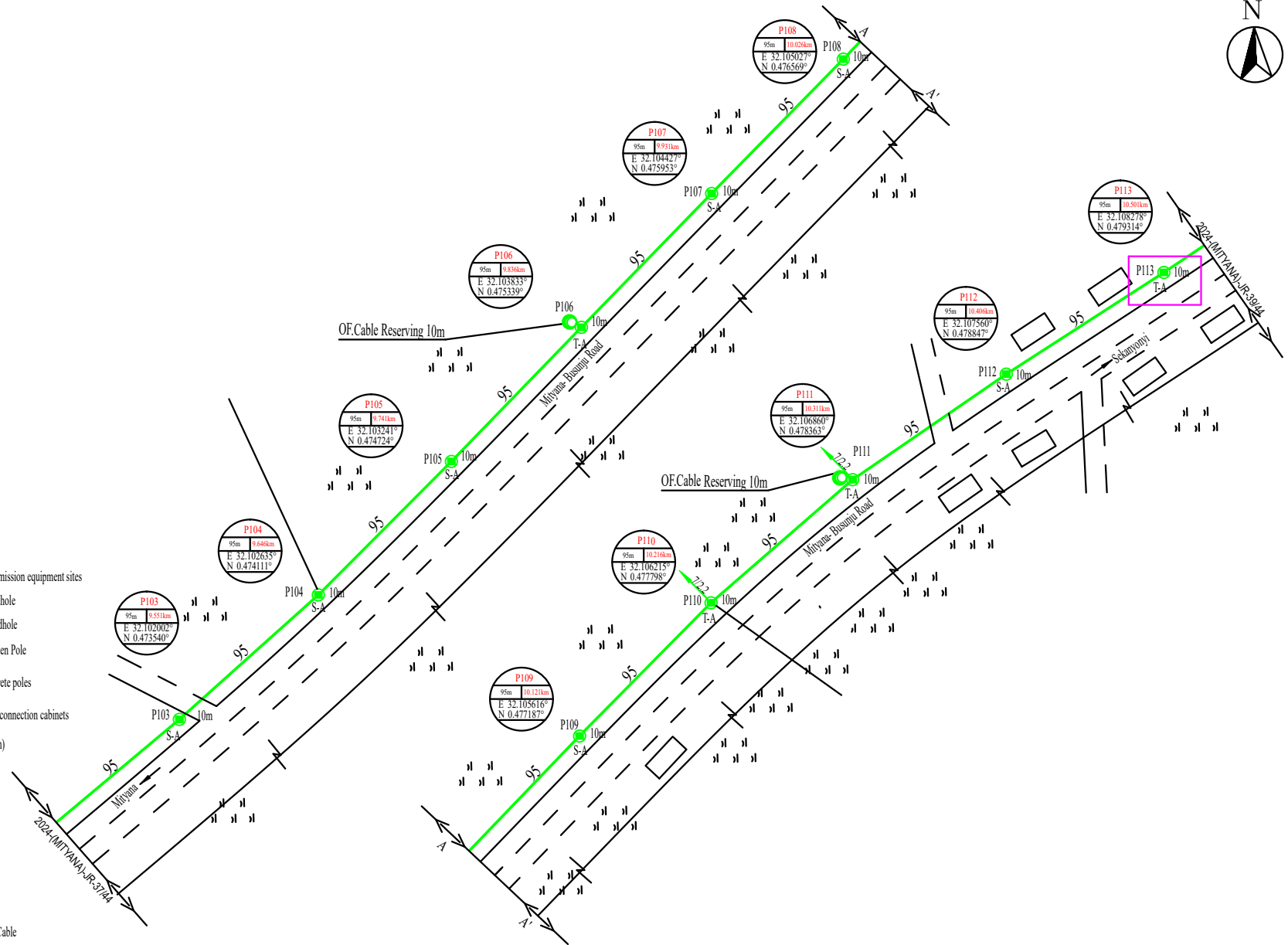






**Legend:**

-  Existing/New transmission equipment sites
-  Existing / New manhole
-  Existing / New handhole
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-  Existing/New concrete poles
-  Existing/new cable connection cabinets
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-  Aerial Cable
-  Existing Duct/Ethernet Cable
-  Existing/New MDA site
-  Existing/New O.F.Cable join box



NITA-U		CITCC		PROJECT NAME : SUPPLY , INSTALLATION , COMMISSIONING AND SUPPORT OF THE NATIONAL DATA TRANSMISSION BACKBONE INFRASTRUCTURE/E- GOVERNMENT INFRASTRUCTURE(NB/EG) PHASE V		DRAWING NAME : Proposed OFC Aerial Cable Installation			
REVIEWED BY	DATE	APPROVED BY	DATE	CHECKED BY	DATE	SEGMENT NAME : MITYANA DISTRICT			
						REVIEWED BY:	DESIGNED BY:	DATE:	SCALE:
								2025-07	1:2000
									UNIT:
									m

Drawing No: 2024-(MITYANA)-JR-38/44

