



TOTAL PROGRESS REPORT

From 22-August-2024 to 25-November-2024

Project Code:	31	Name:	New Hope Agrotech-Munshiganj		
Client:	New Hope Agrotech BD Ltd.		Contractor:	Sarker Steel Ltd.	
Total Duration:	95	days	Total Working Days:	93	Total Manpower: 3785
Planning Progress =	54.1%	Actual Progress=	55.2%	SPI=	1.02 Ahead Schedule

Total Progress

WBS	Task	Total Qty	Total Done(%)	Shedule Start	Schedule Finish	Actual Start	Actual Finish	Lead-Lag(day)	Not Yet
01	New Hope-Mobilization	0	100	30-08-24	31-08-24	22-08-24	31-08-24	0	
02	Dismatl Ware House,Floor,Wall	0	100	01-09-24	10-09-24	27-08-24	10-09-24	0	
03.1	Pile-Re-bar Mobilization	0	100	07-09-24	09-09-24	04-09-24	05-09-24	4	
03.2	Pile-Equipment Mobilization	0	100	07-09-24	09-09-24	04-09-24	04-09-24	5	
03.3	Mud Tank Construction	0	100	07-09-24	11-09-24	09-09-24	11-09-24	0	
03.4	Pile Boring	79nos	100	12-09-24	11-10-24	12-09-24	30-09-24	11	
03.5.1	Pile Load Test-PDA-Pile Development	3nos	100	10-10-24	13-10-24	15-10-24	16-10-24	-3	
03.5.2	Pile Load Test-PDA	3nos	100	25-10-24	25-10-24	30-10-24	30-10-24	-5	
03.5.3	Pile Integrity-PIT-Test	79nos	100	23-10-24	25-10-24	20-10-24	25-10-24	0	
03.6	Wooden Shore Piling	135nos.	100	06-10-24	12-10-24	04-10-24	07-10-24	5	
04.01	Excavation	1982m3	100	08-10-24	06-11-24	01-10-24	02-11-24	4	
04.02	Pile head breaking	79nos	100	10-10-24	08-11-24	04-10-24	02-11-24	6	
04.03.1	Pile Cap-Lean Concrete	19nos	100	17-10-24	11-11-24	10-10-24	23-10-24	19	
04.03.2	Pile Cap-Re-bar Work	19nos	100	19-10-24	12-11-24	20-10-24	04-11-24	8	
04.03.3	Pile Cap-Brick Shuttering	19nos	100	20-10-24	13-11-24	13-10-24	03-11-24	10	
04.03.4	Pile Cap-Concreting	19nos	100	22-10-24	15-11-24	21-10-24	04-11-24	11	
04.04.1	Raft-Lean Concrete	3Nos	100	07-11-24	08-11-24	10-10-24	21-10-24	18	
04.04.2	Raft-Water Proofing Membrane-SBS	3nos.	100	08-11-24	11-11-24	22-10-24	25-10-24	17	
04.04.3	Raft-Top Mortering	3nos	100	11-11-24	12-11-24	22-10-24	25-10-24	18	
04.04.4	Raft-Re-bar Work	3nos	100	12-11-24	15-11-24	25-10-24	06-11-24	9	
04.04.5	Raft-Side Brick Shuttering	3nos	100	12-11-24	13-11-24	11-10-24	24-10-24	20	
04.04.6	Raft-Side Water Proofing Membrane SBS	3nos	100	13-11-24	15-11-24	22-10-24	25-10-24	21	
04.04.7	Raft-Concreting	3nos	100	15-11-24	15-11-24	28-10-24	06-11-24	9	
04.04.8	Bracing Beam	7 gap	100	09-11-24	15-11-24	31-10-24	03-11-24	12	
04.05	Short Column	21nos	100	25-10-24	18-11-24	26-10-24	12-11-24	6	
04.06	Basement Wall	3nos	100	30-10-24	18-11-24	27-10-24	16-11-24	2	

WBS	Task	Total Qty	Total Done(%)	Shedule Start	Schedule Finish	Actual Start	Actual Finish	Lead-Lag(day)	Not Yet
04.07	Back filling	1982m3	40	27-10-24	20-11-24	23-10-24	08-11-24		Completed
04.08	Anchor Bolt setting	84nos	100	09-11-24	18-11-24	10-11-24	18-11-24	0	
04.09	Foundation Beam	32gap	100	07-11-24	21-11-24	07-11-24	18-11-24	3	
04.10	Non-shrinkage grouting	0	0	22-11-24	24-11-24		30-11--1		Started
04.11	Foundation (Tank) Slab	139m2	30	19-11-24	28-11-24	19-11-24	25-11-24		
04.12	Sub-base	0	0	22-11-24	26-11-24		30-11--1		Started
04.14	Embedded Steel Parts	1740kg	57	21-11-24	28-11-24	21-11-24	25-11-24		
04.15	Tank wall water proofing membrain-SBS	195m2	43	17-11-24	19-11-24	22-11-24	23-11-24		Completed
05.01	Steel-Shop Drawing	0	100	15-10-24	14-11-24	06-10-24	19-11-24	-5	
05.02	Shop drawing Approval	0	100	14-11-24	21-11-24	02-11-24	21-11-24	0	
05.03.1	Production-1st Floor	55ton	90	21-11-24	29-11-24	02-11-24	02-11-24		

Site Photographs



Labor Shed Making on 22-08-24



Labour Shed Making on 22-08-24



Sarker Management Visit on 26-08-24



Steel Labour on 26-08-24



Workshop Sheet Removing on 27-08-24



Workshop Sheet Removing on 27-08-24



Sheet removing on 28-08-24



Sheet removing on 28-08-24



Sheet removing on 29-08-24



Sheet removing on 29-08-24



Steel beam cutting on 30-08-24



Steel beam removing on 30-08-24



Fencing framing on 31-08-24



Fencing framing on 31-08-24



Outside beam removing on 01-09-24



Inside fencing on 01-09-24



Fencing work on 02-09-24



Floor cutting on 02-09-24



Brick wall dismantling on 03-09-24



Brick wall dismatling on 03-09-24



Pile Re-bar mobilized on 04-09-24



5 Sep 2024 1:10:10 pm
Munshiganj District
Dhaka Division

Pile Equipment mobilized on 04-09-24



Material shifting by crane on 05-09-24



Pile re-bar mobilized on 05-09-24



Steel Labour on 06-09-24



7 Sep 2024 9:45:41 am
Munshiganj District
Dhaka Division

Project Status on 06-09-24



Floor and Foundation Removal on 07-09-24



Pile Re-bar work on 07-09-24



Floor,foundatn, road,tank cutting,removi on 08-09-24



Piling equipment maintenance on 08-09-24

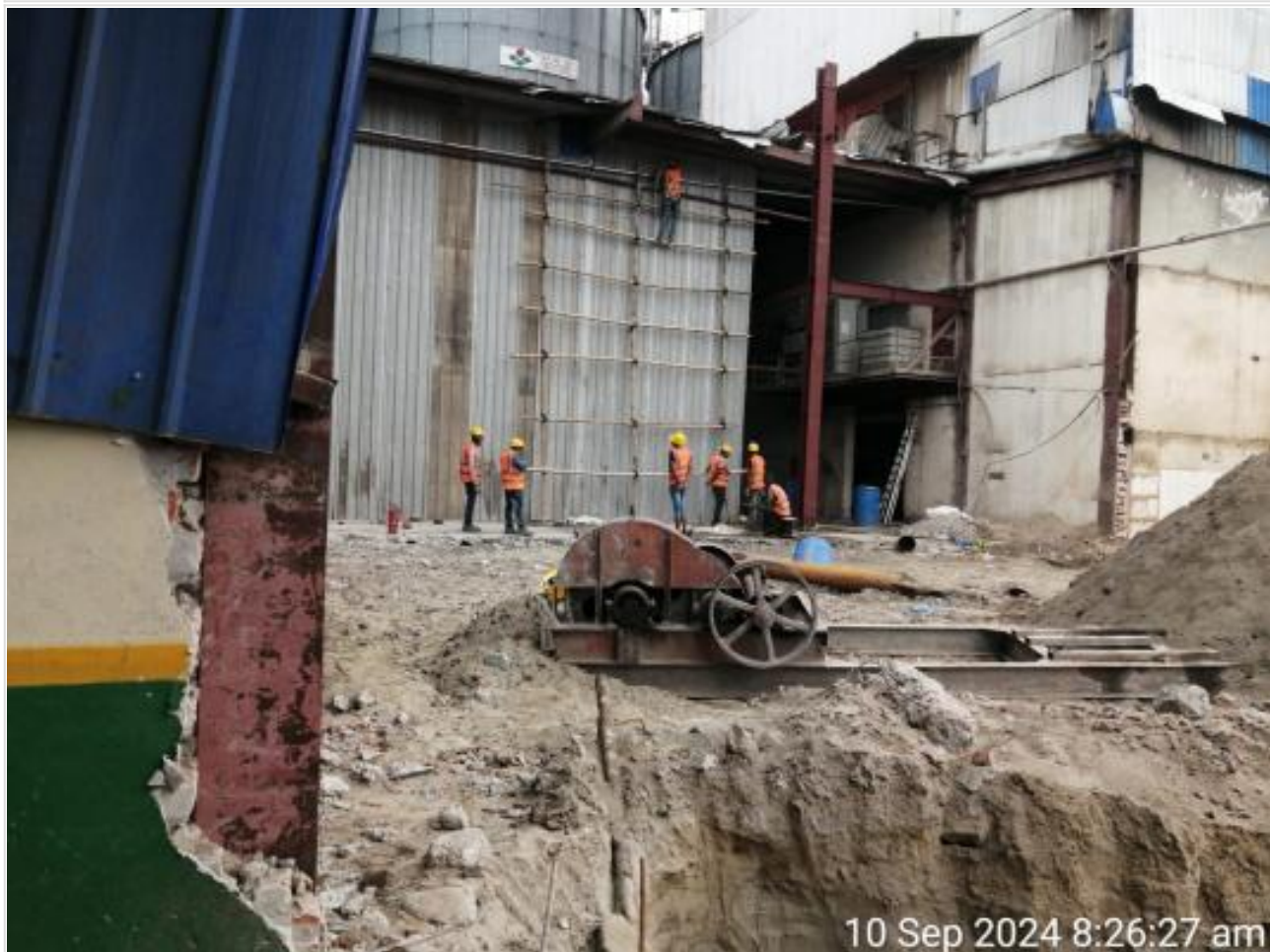


Old short column found durring excavatio on 09-09-24



Excavation for pile mud tank on 09-09-24

During excavation old pile found



Fencing after dismantling on 10-09-24



Pile mud tank brick work on 10-09-24



Ground breaking ceremony on 11-09-24



Pile mud tank complete on 11-09-24



Pile boring on 12-09-24



REDMI NOTE 12 | MAHFUZ

12/09/2024 17:24

Pile concreting on 12-09-24



Pile cage length measuring on 13-09-24



Pile concreting on 13-09-24



Pile boring on 14-09-24



REDMI NOTE 12 1 MAHFUZ

14/09/2024 15:05

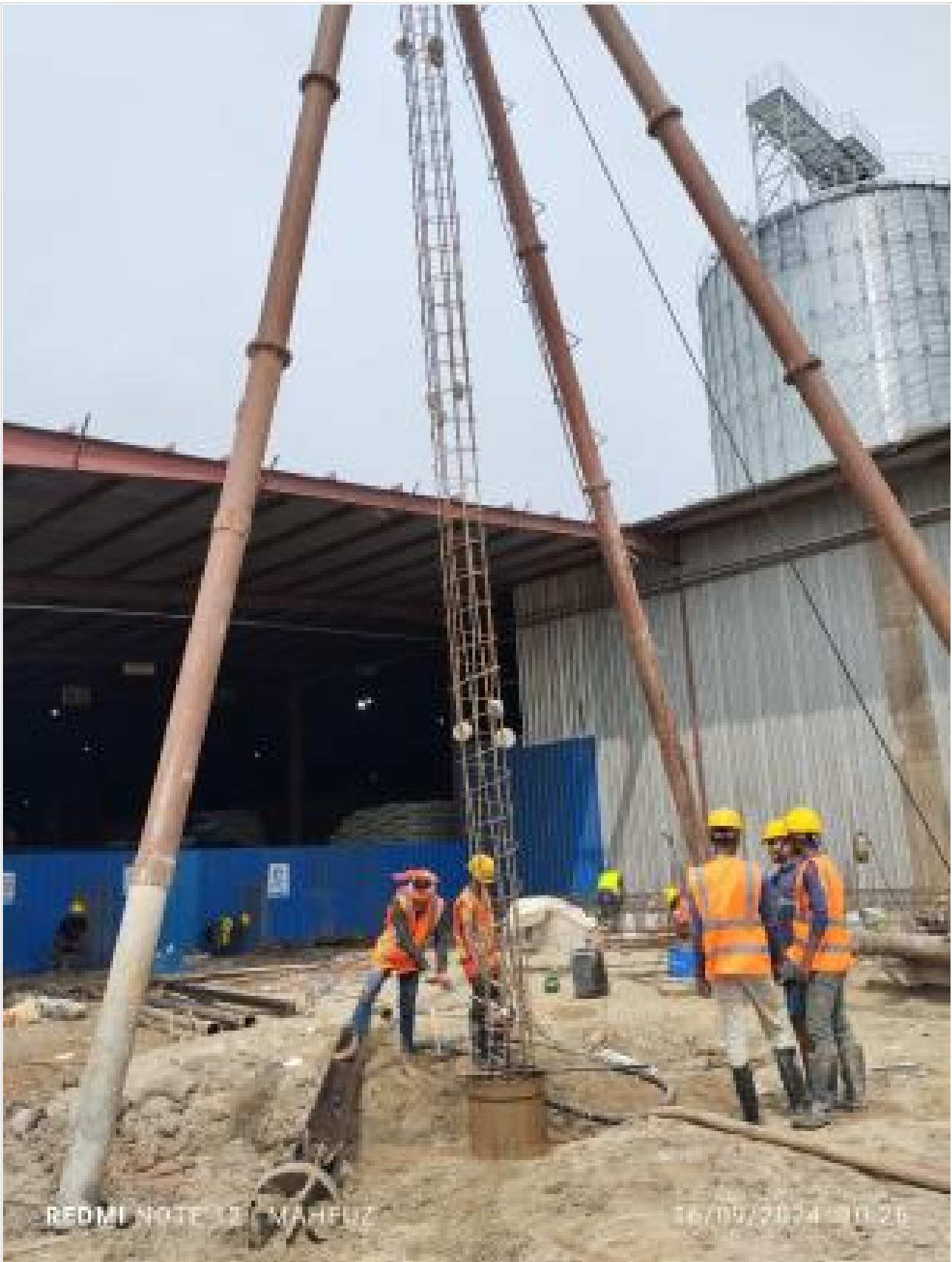
Concrete cube for test on 14-09-24



Pile boring on 15-09-24



Concrete cylinder for test on 15-09-24



Pile cage downing on 16-09-24



Road washing after pile finishing on 16-09-24



Pile boring length checking on 17-09-24



Pile concreting on 17-09-24



Pile reboring new location on 18-09-24



Pile concreting on 18-09-24

Pile no.15, Grid 1B relocated to a new location

Due to existence of old pile



Pile boring length checking on 19-09-24



REDMI NOTE 12 1 MAHFUZ

19/09/2024 19:12

Pile boring chisel repairing on 19-09-24



During boring old concrete-pipe found on 20-09-24



After Concrete-pipe removal boring resta on 20-09-24

During boring pile no.35 grid-2B

Old concrete-MS pipe found



During boring Obstacles found on 21-09-24



Pile concreting on 21-09-24

During boring pile no.36, grid-2B

Obstacles found



Pile boring length checking on 22-09-24



Pile concreting on 22-09-24



Rig shifting to Grid 1A on 23-09-24



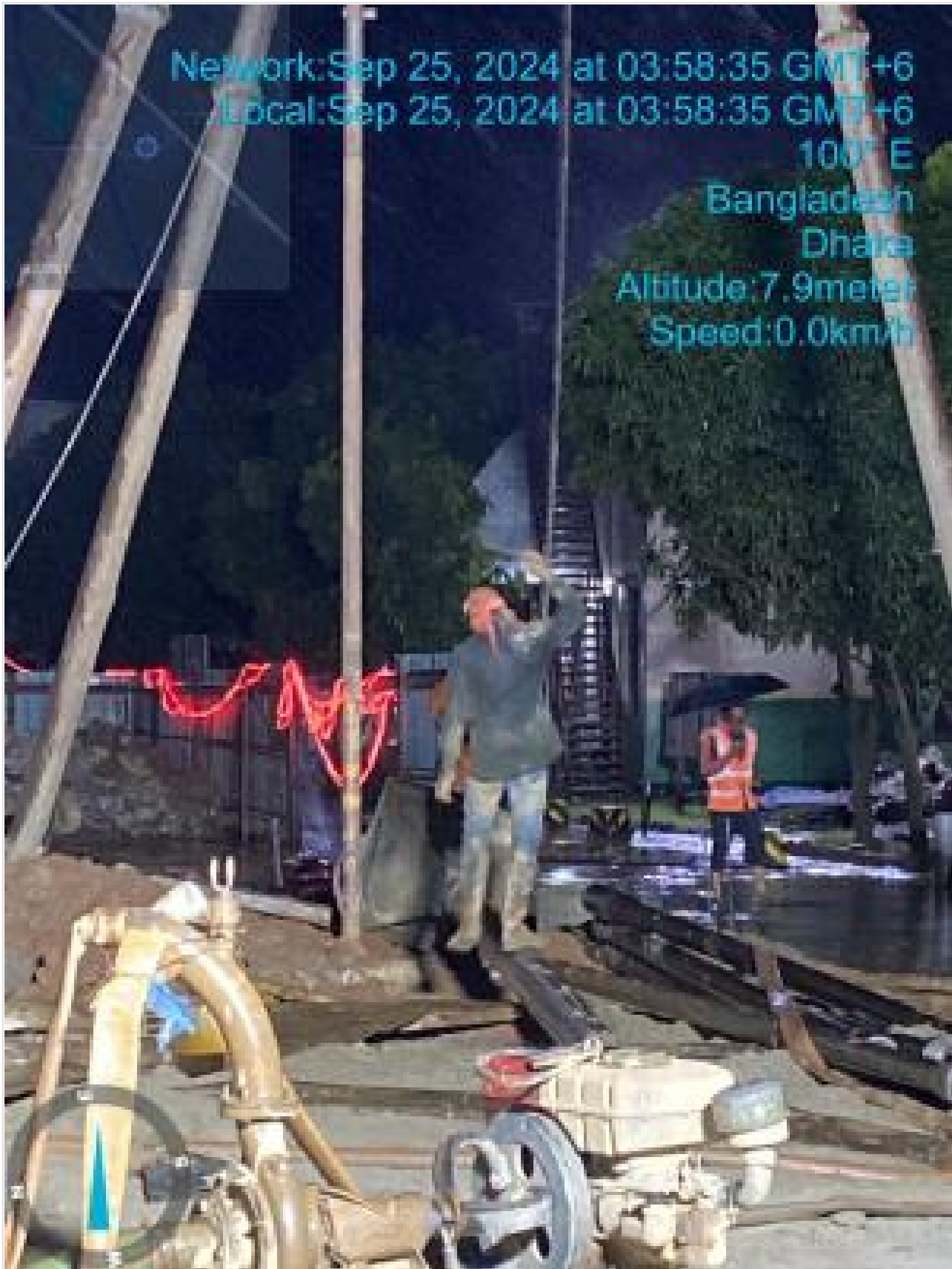
Chisel broken due to obstacle on 23-09-24

During boring pile no.18 grid-1A

Chisel broken due to obstacles



Boring obstacle Old CC breaking on 24-09-24



Pile-57 concreting completed on 24-09-24

During boring pile no.53, grid-3B

Obstacle Old Concrete found



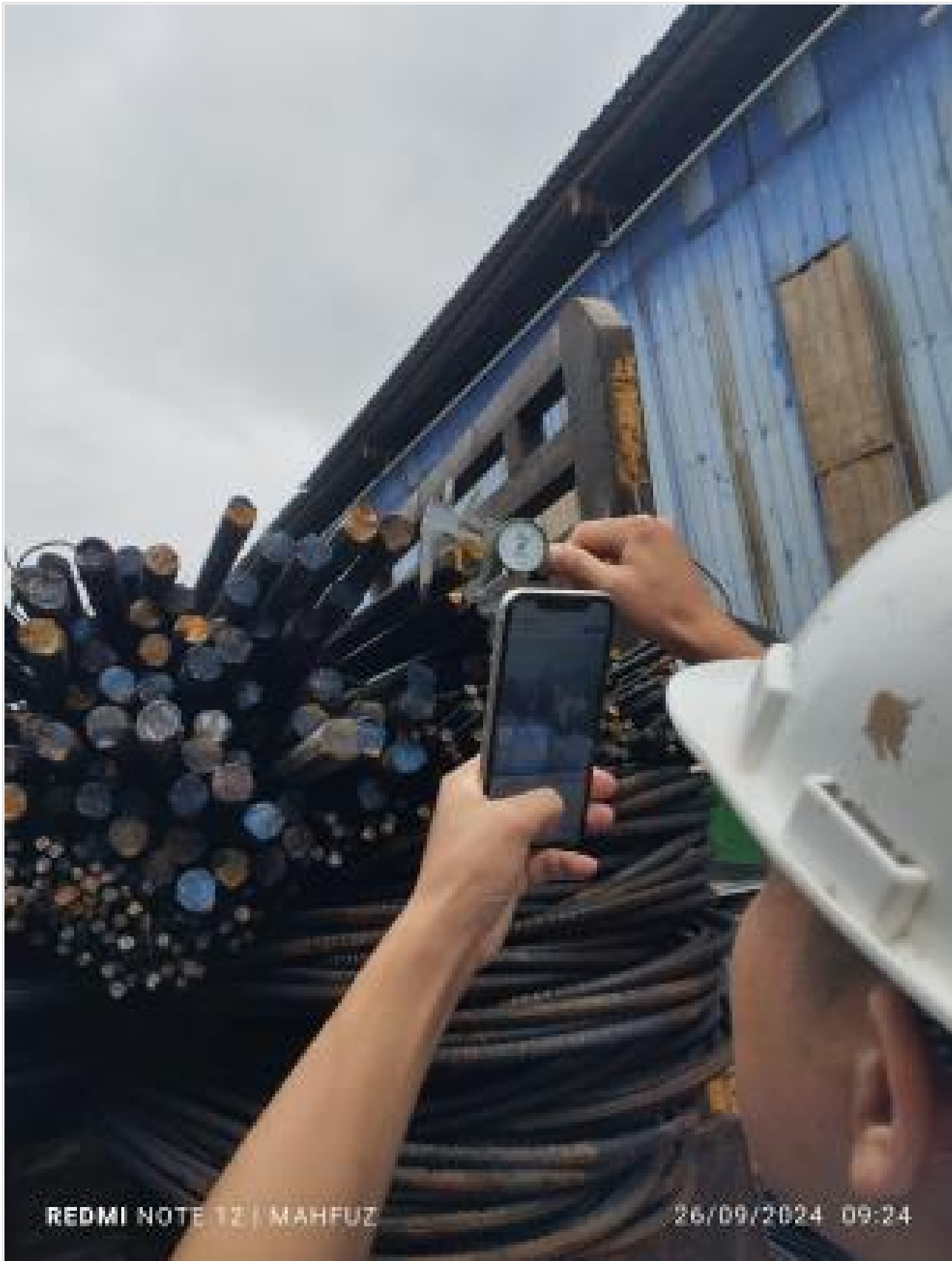
Pile cap re-bar dia checking on 25-09-24



Due to electrical line 1.5 m excavation on 25-09-24

Due to live electric line Grid-3

Excavating all pile point upto 1.5 m



Pile cap re-bar dia checking on 26-09-24



Bentonite received for pile boring on 26-09-24



REDMI NOTE 12 | MAHFUZ

27/09/2024 08:16

Excavating for pile boring obstacles on 27-09-24



REDMI NOTE 12 | MAHFUZ

27/09/2024 12:51

Making road for reading concrete truck on 27-09-24



Pile boring depth checking on 28-09-24



Piling rig shifting on 28-09-24



Pile no.47 boring length checking on 29-09-24

Network time is not synchronized
Local: Sep 29, 2024 at 21:28:18 GMT+6
354° N



Piling rig setting on 29-09-24

Pile no.47 of grid 3C length 22m

Total 6 piles 22 m



Piling rig shifting on 30-09-24



Pile concreting on 30-09-24

All pile completed



Earth excavation on 01-10-24

Network: Oct 1, 2024 at 12:03:15 GMT+6
Local: Oct 1, 2024 at 12:03:15 GMT+6
280° W



Re-bar straighting on 01-10-24



Earth excavation on 02-10-24



Old base-column found during excavation on 02-10-24

During excavating old foundation with column found

In Grid-1 in between C and D



Obstacle RCC dismantling on 03-10-24



Earth excavation on 03-10-24

Dismantling RCC foundation found during excavation

Money and Time wastage



Pile Head breaking on 04-10-24



Wooden pile driving on 04-10-24

Due to rain work stopped



Old base breaking on 05-10-24



Earth excavation on 05-10-24



Wooden shore pile driving on 06-10-24



Earth Excavation on 06-10-24



Earth excavation on 07-10-24



REDMI NOTE 12 | MAHFUZ

06/10/2024 15:11

Pile head breaking on 07-10-24



Excavated earth dumping on 08-10-24



Dismantling by hydraulic breaker on 08-10-24

Dismantling old foundation 17 m³

By Hydraulic hammer



Earth excavation on 09-10-24

Network: Oct 9, 2024 at 14:26:06 GMT+6
Local: Oct 9, 2024 at 14:26:06 GMT+6
110° E



Old base dismantling by hydraulic hammer on 09-10-24

Old base dismantling 11 m3 by hydraulic hammer



Pile Load Test-PDA-Pile Development on 10-10-24



Water Reservoir Base CC-Bottom on 10-10-24

Old base dismantling 4 m3 by hydraulic hammer

Network: Oct 11, 2024 at 09:21:54 GMT+6
Local: Oct 11, 2024 at 09:21:54 GMT+6
62° NE



Dewatering on 11-10-24



Pile head breaking on 11-10-24

Network: Oct 12, 2024 at 17:13:19 GMT+6
Local: Oct 12, 2024 at 17:13:19 GMT+6
196° S



Checking before pile cap lean concreting on 12-10-24

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Pile cap lean concreting on 12-10-24

Due to rain work started late



Pile cap side brick shuttering on 13-10-24



Earth excavation manually on 13-10-24

Wooden shore piling 14 nos.



Earth excavation on 14-10-24



Shoring on 14-10-24

Wooden pile driving 41 nos.

New York, NY 10011 741-553-8846
Local Time: Singapore 7:55 GMT+8
34° NE



Inspection before CC at -5200 mm on 15-10-24



CC at level -5200 finished on 15-10-24



Excavation, brick-shuttering, steel shut on 16-10-24



REDMI NOTE 12 | MAHFUZ

16/10/2024 21:30

Pile Cap Lean concreting on 16-10-24



Pile head breaking on 17-10-24

Network: Oct 17, 2024 10:00 AM
Local: Oct 17, 2024 10:00 AM



Water tank base brick wall shuttering on 17-10-24



Pile head breaking on 18-10-24



Pile cap lean concreting on 18-10-24



REDMI NOTE 12 5G MANU2

19/10/2024 16:55

Pile Cap Brick Shuttering on 19-10-24



Pile Head Breaking on 19-10-24

Network: Oct 20, 2024 at 17:28:58 GMT+6
Local: Oct 20, 2024 at 17:28:58 GMT+6
272° W



PIT (Pile Integrity) testing on 20-10-24



Pile cap re-bar work on 20-10-24



Pile cap concreting on 21-10-24



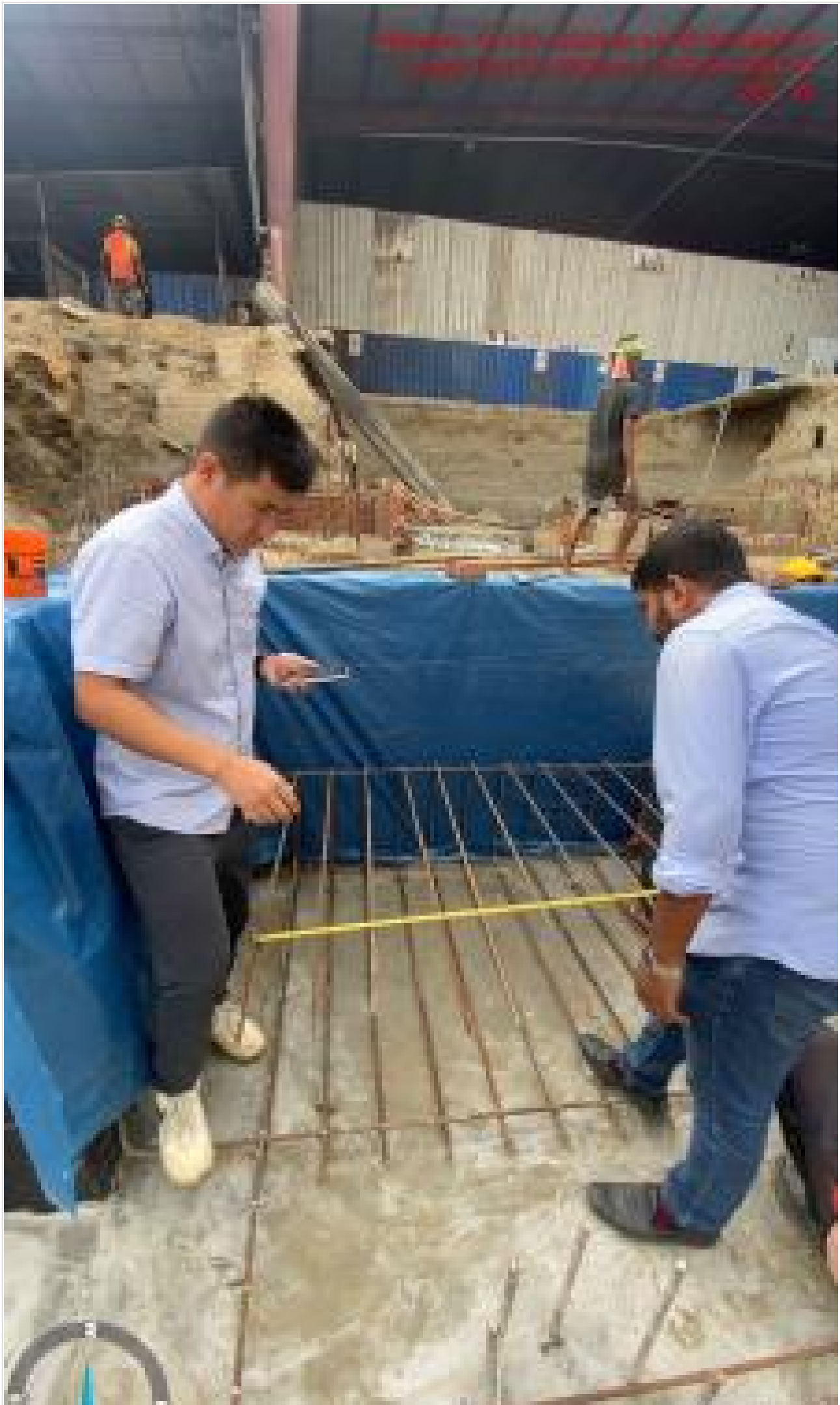
Pile cap lean concreting on 21-10-24



Tank base water proofing membrane SBS wo on 22-10-24



Tank base top mortering on 22-10-24



Machine foundation re-bar inspection on 23-10-24



CC work on 23-10-24



Tank base brick wall shuttering on 24-10-24



Pile head breaking on 24-10-24



PIT test on 25-10-24



Pile cap concreting on 25-10-24



Column re-bar work on 26-10-24



REDMI NOTE 12 | MAHFUZ

26/10/2024 18:29

Pile cap re-bar work on 26-10-24



Pile cap re-bar work on 27-10-24



Tank wall shuttering on 27-10-24



Raft re-bar inspection before concreting on 28-10-24



Raft concreting by Pump on 28-10-24

Microsoft Word document
Laporan Praktikum 2024/25 10-22-2024



Earth excavation on 29-10-24

Network: Oct 29, 2024 at 21:38:20 GMT+6
Local: Oct 29, 2024 at 21:38:20 GMT+6
280° W



Raft re-bar work on 29-10-24



PDA test performing on 30-10-24



Raft re-bar work on 30-10-24



Column Shuttering on 31-10-24



Water proofing admixture adding in concr on 31-10-24

2024 at 09:35:10 GMT+8
2024 at 09:35:10 GMT+8
71°E



Malware Scan: 2024-08-18 01:52:00 AM
Upload Date: 2024-08-18 01:52:00 AM



Column concreting on 01-11-24



Pile head breaking on 02-11-24



Bracing beam concreting on 02-11-24



Wall re-bar work on 03-11-24

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Pile cap concreting on 03-11-24

Network: Nov 4, 2024 at 17:13:39 GMT+6
Local: Nov 4, 2024 at 17:13:39 GMT+6
122° SE



Pile cap Concreting on 04-11-24

Network/Nov 4, 2024 at 21:17:34 GMT+0
Local/Nov 4, 2024 at 21:17:34 GMT+0
85° E



Column concreting on 04-11-24

Network: Nov 5, 2024 at 10:00:45 GMT+6
Local: Nov 5, 2024 at 10:00:45 GMT+6
76° E



Earth loading for backfilling on 05-11-24



Column shuttering on 05-11-24

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Wall shuttering on 06-11-24



on 06-11-24

Tank base concreting



Wall shuttering on 07-11-24



Column re-bar work on 07-11-24



Backfilling on 08-11-24



Foundation beam rebar work on 08-11-24

Warning: time is not synchronized
on controller 9, 2024 at 09:09:22 GMT+6
340° N



Wall shuttering on 09-11-24

Network: Nov 9, 2024 at 16:50:33 GMT+6
Local: Nov 9, 2024 at 16:50:33 GMT+6
91° E



Foundation beam rebar inspection on 09-11-24



Foundation beam rebar work on 10-11-24



Network: May 10, 2024 at 21:05:21 GMT+8:
Local: Nov 10, 2024 at 21:05:21 GMT+8:
306° NV

Wall concreting on 10-11-24



Foundation beam shuttering on 11-11-24



Foundation beam rebar work on 11-11-24



Foundation beam inspection before concrete on 12-11-24

Network: Nov 12, 2024 at 21:19:12 GMT+8
Local: Nov 12, 2024 at 21:19:13 GMT+8
325° NW



Foundation beam concreting on 12-11-24



Anchor bolt setting on 13-11-24



Foundation beam concreting on 13-11-24



Wall shuttering on 14-11-24



Wall shuttering on 14-11-24



Wall shuttering on 15-11-24



Foundation beam rebar work on 15-11-24



Wall concreting on 16-11-24



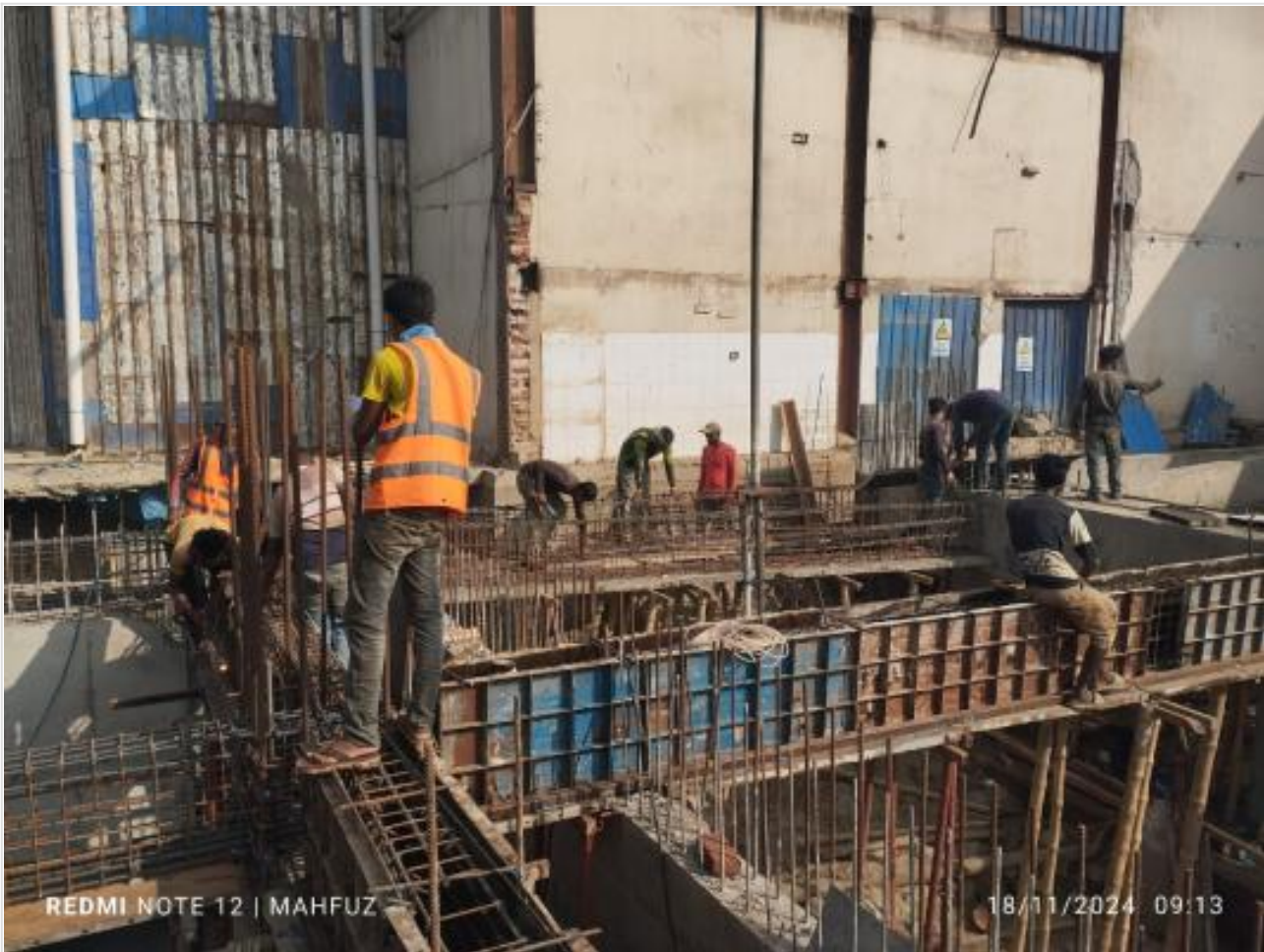
Foundation beam concreting on 16-11-24



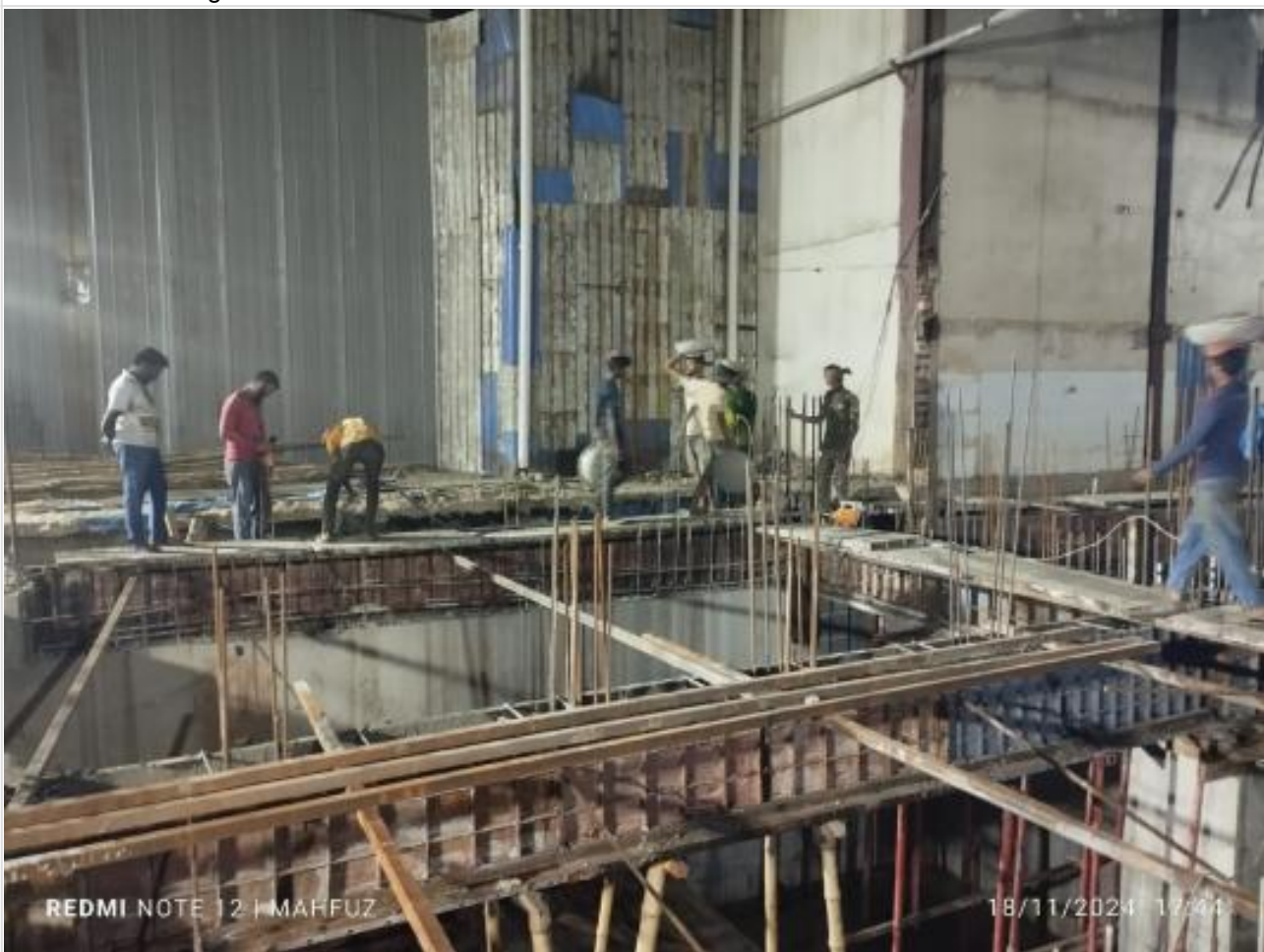
Foundation beam bottom shuttering on 17-11-24



Foundation beam rebar work on 17-11-24



Anchor bolt setting on 18-11-24



Foundation beam concreting on 18-11-24



Tank slab shuttering on 19-11-24



Tank slab shuttering on 19-11-24



Tank slab shuttering on 20-11-24



REDMI NOTE 12 | MAHFUZ

20/11/2024 18:04

Tank slab shuttering on 20-11-24



Embedded steel parts mobilized on 21-11-24



Tank slab shuttering on 21-11-24



Tank slab shuttering on 22-11-24



Tank wall water proofing membrain SBS fi on 22-11-24



Network: Nov 23, 2024 at 17:26:21 GMT+6
Local: Nov 23, 2024 at 17:26:21 GMT+6
387 W

Tank wall stylo foam fixing on 23-11-24



Tank slab re-bar fixing on 23-11-24



Tank slab re-bar work on 24-11-24



MS Angle Fixing on 24-11-24



Tank Slab Re-bar work on 25-11-24



Embedded steel part fixing on 25-11-24

