

Block	Name of Scheme	Department	Type of OHT(PMPL comments)	Date
4	5	6		8
Mangraura	Atrasand & Parsupur	Civil - Backfilling		8/25/2023
Mangraura	Atrasand & Parsupur	Civil - Pipe Laying	Cast in site(Pipe line)	7/4/2023
Mangraura	Atrasand & Parsupur	Civil - Pipe Laying		5/16/2023
Mangraura	Atrasand & Parsupur	Civil - Pipe Laying		5/16/2023
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Mangraura	Atrasand & Parsupur	Civil - Pipe Laying		5/16/2023
Mangraura	Atrasand & Parsupur	Civil - Pipe Laying		7/4/2023
Mangraura	Atrasand & Parsupur	Civil - Pipe Laying		7/4/2023
Mangraura	Atrasand & Parsupur	Civil - Pipe Laying		9/2/2023
Mangraura	Aurangabad	Civil - Backfilling		6/13/2024
Mangraura	Barasarai	Civil - Pipe Laying		7/24/2023
Mangraura	Barasarai	Civil - Pipe Laying		7/24/2023
Mangraura	Barasarai	Civil - Pipe Laying		7/24/2023
Mangraura	Barasarai	Civil - Pipe Laying		8/4/2023
Mangraura	Barhupur	Civil - Pipe Laying		12/5/2023
Mangraura	Choumari	Civil - Backfilling		2/26/2024

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Mangraura	Sakra	Civil - Pipe Laying		5/16/2023
Mangraura	Sakra	Civil - Pipe Laying		5/16/2023
Mangraura	Sarayjmuvari	Civil - Fhtc		7/12/2023
Mangraura	Sarayjmuvari	Civil - Fhtc		7/12/2023
Mangraura	Sarayjmuvari	Civil - Fhtc		7/12/2023
Mangraura	Sarayjmuvari	Civil - Fhtc		7/12/2023
Mangraura	Sarayjmuvari	Civil - Fhtc		7/12/2023
Mangraura	Sarayjmuvari	Civil - Fhtc		7/12/2023
Mangraura	Sarayjmuvari	Civil - Road Restoration		7/17/2023
Mangraura	Sarayjmuvari	Civil - Road Restoration		7/17/2023
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Mangraura	Sarayjmuvari	Civil - Road Restoration		7/17/2023
Mangraura	Shivpur Khurd	Civil - Pipe Laying		10/5/2023
Mangraura	Shivpur Khurd	Civil - Pipe Laying		10/5/2023
Mangraura	Suryagarhjagannath	Civil - Pipe Laying		7/24/2023

Observations	Category of Defect (Critical/ Major/ Minor)
9	10
Area Should Be Barricaded For Unauthorized Access.	Critical
End Caps Has Not Been Used To Prevent The Entry Of Foreign Material Like Insects At Node -193 To 26.	Major
End Cap Has Not Been Provided & Pipe Mouth Is Left Open To Prevent The Entry Of Foreign Material Like Insects At Node J1 To J3. As Per Is - 8360 Part 1 To 3.	Major
Backfilling And Soil Compaction Not Done Properly Between Node J1 To J3. Refer Is 7634 Part 2 Clause 6.4.3	Major
It Has Been Observed That Stacking Of Pea- Gravel On Directly Contact Of Surface At Work Site.	Major
Stand Post Has Not Been Provided. J1 To J3.	Major
Backfilling And Soil Compaction Not Done Properly Between Node J3 To J5. Refer Is 7634 Part 2 Clause 6.4.3	Major
Logsheet Not Available, And Not Maintained At Working Site.	Major
Signage Board Not Available At Work Site.	Major
End Cap Has Not Been Provided & Pipe Mouth Is Left Open To Prevent The Entry Of Foreign Material Like Insects. As Per Is-8360 Part 1 To 3.	Major
Mdpe Pipe Has Not Laid 600 Mm Below The Ground As Per Approved Drawing And Was Found Lying On The Ground.	Major
End Cap Of The Hdpe Pipe Has Been Not Provided At Node - 51 Which Is Wrong Practice Refer Is 8001.	Critical
Backfilling Not Completed After Pipe Laying At Junction 15 To 72	Major
Width Of The Trench Observed Is 200Mm At (Node No. J158- J164) Whereas As Per Dpr The Width Should Be At Least 300Mm+ Of Pipe.	Major
Pipe Laying Work Is Complete. Trench Is Backfilled Haphazardly Without Any Proper Layering Watering And Compaction.	Major
End Cap Was Not Provided At The Ends Of The Pipe To Prevent Ingress Of Material.	Major
Backfilling And Compaction Have Not Been Done Properly.J14 To J15.	Critical
Width Of The Trench Has Been Observed 200Mm At Work Site At J102 To J259.	Major
Backfilling Of Soil Has Not Been Done Properly. At Node 96-99.	Major

The Pipe Has Been Laid On The Canal Bridge Without Casing. J96 To J99	Critical
Reinstatement Of Boe Road Has Not Been Done Properly. J246 To J254.	Critical
Depth Of The Trench For Laying Of Pipe At Node 86-99 Has Been Found 900 Mm Where As It Should Be (1000 Mm + Dia. Of Pipe).	Major
During Site Visit, There Is A Need For Re - Backfilling At Many Places In The Village. Please Do This Asap.	Major
Pipe Laying Work Is Complete. Trench Is Not Backfilled Haphazardly Without Any Proper Layering And Compaction According To Indian Standard 7634:2012(Part-2).	Major
Stacking Of Pipe Was In Open Space Exposed To Direct Sunlight Which Is Not Proper.	Major
As Per Visual Observation And Site Test, The Quality Of Brick Has Been Found Very Poor. Test Report Also Not Available. It Should Removed From Site Immediately.	Critical
End Cap Has Not Been Fitted On The Mouth Of The Pipe To Prevent The Blockage Of The Pipe.	Major
Htc Connection Is Given Without Hydro Test And End Cap Is Not Provided.	Critical
Initial Backfilling Of 150 Mm From Crown Of Laid Pipe Had Not In Practice At Node 6A To 6B.	Critical
Backfilling In Pipeline Trench Has Been Not Done In Layer By Layer And Also Compaction Is Not Done At Node - 5 To 10	Critical
Backfilling And Compaction Of Soil Have Not Been Done Appropriately At Node 8A To 8B	Critical
Backfilling Work Has Not Been Done Along Node 8 - 9. Accident May Occur Due To This.	Critical
Pipe Jointing Work Has Not Been Done And End Cap Also Not Provided Along Node 5 To 10.	Critical
Backfilling And Compaction Of Soil Have Not Been Appropriately Done At Node No Esr To 71.	Critical
It Has Been Observed That Power Distribution Board Should Be Maintained Properly At Work Site.	Major
It Is Observed That There Are Bare Electric Wires Which May Cause Accident, It Should Use Industrial Plug And Wire Proper Taping.	Major
Honeycomb Has Been Observed On The Coping Of Boundary Wall.	Major
Plaster Of Coping Not Completed.	Major
Hdpe Pipe Should Be Stacked Under Cover, Left Out Directly Contact Of Direct Sunlight Which May Causes Quality Issue Of The Pipe. J1A To J1B	Major
It Has Been Observed That Fine Aggregate Directly Stacked On Contact Of Surface.	Major

End Cap Has Not Been Provided & Pipe Mouth Is Left Open To Prevent The Entry Of Foreign Material Like Insects At Node J10 To J25. As Per Is - 8360 Part 1 To 3.	Major
Backfilling And Compaction Not Done Properly Between Node 1A To Jb. Refer Is 7634 Part 2 Clause 6.4.3	Major
End Cap Was Not Provided At The Ends Of The Pipe To Prevent Ingress Of Material.	Major
Mdpe Pipe Has Not Laid 600 Mm Below The Ground As Per Approved Drawing And Was Found Lying On The Ground.	Major
Mdpe Pipe Has Not Laid 600 Mm Below The Ground As Per Approved Drawing And Was Found Lying On The Ground.	Major
Backfilling And Compaction Has Not Been Done Properly.	Major
Fhtc Done Without Clamping, Grouting And Plastic Tap Used Instead Of Brass Tap .	Major
Fhtc Done Without Clamping, Grouting And Plastic Tap Used Instead Of Brass Tap .	Major
G.I. Pipe Grouting Work Not Done At J45 To 48	Major
Restoration Has Not Been Completed At Site. J45 To J48.	Major
Bituminous Road Restoration Has Not Been Completed At J45 To J48.	Major
Cashing-Pipe Has Not Been Provided At Nala- Crossing.	Major
Restoration Has Not Been Completed At Site J48 To J50.	Major
Hdpe Pipe Not Laid Properly Kept Out Near Road Side.	Major
Endcap Has Been Not Provided On The Edge Of Hdpe Pipe Left Mouth Open May Get Entry Foreign Material Like Insects. J50 To J55.	Major
Bituminous Road Restoration Has Not Been Completed At Site. J 55 To J 58.	Major
Endcap Has Been Not Provided On The Edge Of The 63Mm Dia Pipe May Get Entry Foreign Material Like Insects. J70 To J74.	Major
Width Of The Trench Observed Is 250Mm At Node No. (Node No-10 To 11) Whereas As Per Dpr The Width Should Be At Least 300Mm+ Of Pipe.	Major
End Cap Has Been Not Provided On The Edge Hdpe Pipe. J45 To 47.	Major
Depth Of The Trench Observed Is 950Mm At The Top Of The 63Mm Hdpe Pipe (Node No-J 158 - J 164) Whereas As Per Dpr The Depth Should Be At Least 1000Mm+ Of Pipe.	Major

TPI Engineer Name	NC Compliances by TKC	NC Compliance date	Rectified/Not Recrtified
11	17	18	19
Sumit Kumar			
Lalan Sharma	YES		Not Rectified
Sumit Kumar			
Sumit Kumar			
Sumit Kumar			
Sumit Kumar			
Sumit Kumar			
Sumit Kumar			
Sumit Kumar			
Vindhesh Kumar			
Vindhesh Kumar			
Lalan Sharma			
Vilash Dubey			
Vindhesh Kumar			
Vindhesh Kumar			
Vindhesh Kumar			
Lalan Sharma			
Vindhesh Kumar			
Vilash Dubey			

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Sumit Kumar			
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Sumit Kumar			
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Sumit Kumar			
Vindhesh Kumar			
Sumit Kumar			
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