

NHIDCL/RO-Kohima/PBMC/DK-I/Corres/Vol-I/2025-26/8310

Dated: 03.03.2026

Corrigendum-VI

Sub: "Performance based Maintenance Contracts (PBMC) work of 4-laning of Dimapur-Kohima Road from design Km 123.840 to Km 138.775, in the state of Nagaland under Package-I at "Risk & Cost" of EPC Contractor in FY: 2025 - 26". - Reg.

Ref: RFP/NIT uploaded on 10.01.2026. [tender ID 2026_NHIDC_893438_1]. (Copy enclosed)

2. The following content in the bidding document of subject work is modified/amended as below:

i. NIT -

Sl. No.	Sections	Length (km)	Estimated Bid Cost (Excluding GST) [Rs.]	Bid Security [Rs.]	Bid Document Fee [In Rs.]	Contract Duration (month)
1.	Performance based Maintenance Contracts (PBMC) work of 4-laning of Dimapur-Kohima Road from design Km 123.840 to Km 138.775, in the state of Nagaland under Package-I at "Risk & Cost" of EPC Contractor in FY: 2025 - 26	14.935	69,01,48,210/-	69,01,482/-	11,800/-	60 months

3. RFP under Contract Date Section-5 (GCC) Para no. 16. The following is motioned below: -

Sl. No.	Existing	To be read as / Modified
1.	The Defect Liability Period will be upto 30 days beyond the Contract expiry or 36 months from the date of Completion of work items whichever is later for periodic renewal. [Cl. 31 of GCC] Note:- Defect Liability period for structure work/ river training work/ protection works shall be 10 years from the completion of the initial rectification works.	Deleted


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4. The complete BID document can be viewed / downloaded from official portal of the CPPP website from 03.03.2026 to 20.03.2026 (upto 15:00 Hrs. IST). Bidder must submit its Financial Bid and Technical Bid at on or before Bid Due Date i.e. (19.03.2026 (15:00 Hrs). Bids received online shall be opened on 20.03.2026 (after 15:00 hours IST).

The Pre-Proposal Conference shall be held at the Regional Office - Kohima (Nagaland) National Highway & Infrastructure Development Corporation Ltd., PWD Rest House, PWD Colony, Kohima, Nagaland-797001 & through video conferencing on 10.03.2026 at 12:00 hrs.

Re-Schedule of Bidding Process is as under:

Sl. No.	Event Description	Date
1.	Invitation of Revised (NIT)	03.03.2026
2.	Last date for receiving queries	09.03.2026 (Upto 14:00 Hrs)
3.	Date and Time of Pre-BID meeting with the intending bidders at venue & through Video Conferencing. <i>(Link Copy enclosed)</i>	10.03.2026 at 12:00 hrs. https://nhidclro-kohima-814.my.webex.com/nhidclro-kohima-814.my/j.php?MTID=m7fa31f511efb49a594bf03084703c3f2 Meeting number: 2644 625 8345 Password: 54321
4.	Authority response to queries latest by	13.03.2026
5.	Date & Time for starting of Submission of Tender (For Revised NIT)	03.03.2026 at 11:00 hrs.
6.	Last Date & Time to download BID document	19.03.2026 (15:00 Hrs)
7.	Closing Date and Time for Submission of "Tender" (online) i.e. BID Due Date (Technical & Financial Proposals)	19.03.2026 (15:00 Hrs).
8.	Last Date & Time of physical submission of hard copies (offline) of the 'Cost of Bid Documents' and 'Bid Security' & other documents as stated in RFP	19.03.2026 at 15:00 Hrs
9.	Date & Time of opening of Technical Bids (online) at office of the Executive Director (P), RO- Kohima, Nagaland	20.03.2026 on or before 15:30 Hrs
10.	Declaration of eligible / qualified Bidders	To be notified later on.
11.	Date & Time of Opening of Financial BID (online)	To be notified later on.
12.	Letter of Acceptance (LOA)	To be notified later on.
13.	Return of signed duplicate copy of LOA	To be notified later on.
13.	Validity of BID	120 days from Bid Due Date
14.	Submission of Performance Security (PS) and Additional Performance Security (APS), if any	Within 30 days of receipt of LOA.
15.	Signing of Agreement	Within 10 days from the receipt of Performance Security and Additional Performance Security, if any.

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ii. The Revised/amended BoQ is enclosed and has been uploaded on 03rd March,2026. This Revised/amended BoQ published on 03rd March,2026 will be considered as Financial Bid.

iii. **Machinery requirement**

1.	Batch Type HMP (100 - 120 TPH)	1
2.	Sensor Paver	1
3.	Pneumatic Tyre Roller (12 - 15 T)	1
4.	Vibratory Roller (8/10 T)	2
5.	Self-loading Concrete Mixer (3 Cum)	4
6.	Small Roller/ Compacter	1
7.	Bitumen / Emulsion Sprayer	1
8.	Mechanical Broom (1250 sqm per hour)	2
9.	Air compressor	2
10.	Grader	1
11.	Backhoe Loader	4
12.	Front End Loader	2
13.	Excavator	3
14.	Water Tanker	3
15.	Dewatering Pumps	2
16.	Tipper/dumper Truck	10
17.	String Line Set	1
18.	Batch Mix plant (30cum/Hr)	0
19.	Transit Mixer (5 cum)	2

iv. **2.2 Initial Rectification works:**

As per site requirement, specified by the Engineer and details mentioned in BoQ.

Sl No	Item of works	Unit	Quantity	Excl.GST Rate in Rs.
1	2	3	4	5

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	<p>Excavation in Soft using Hydraulic Excavator and Tippers with Disposal upto 1000 metres.</p> <p>Excavation for roadwork in soil with hydraulic excavator including cutting and loading in tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transporting to the embankment location within all lifts and lead upto 1000m</p>			
		Cum	8829.00	74.55
2				
	<p>Construction of sub-grade and earthen shoulders with approved material obtained from borrow pits with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet requirement of Table 300-2</p>			
		Cum	7090.50	384.38
3				
	<p>Granular Sub-Base with Graded Material - Grade-II</p> <p>Plant Mix Method Construction of granular sub-base by providing granular material, mixing in a mechanical mix plant at OMC, carriage of mixed Material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per clause 401</p>			
		Cum	18970.00	3557.68
4				
	<p>Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the material with water at OMC in Mechanical Mix plant carriage of mixed material by</p>			

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	tipper to site, laying in uniform layers with paver in sub base/ base course on well prepared surface and compacting with vibratory roller to achieve the desired density - laying using grader			
		Cum	17828.05	4179.82
5				
	Prime Coat over WMM / WBM Providing and applying primer coat with SS1 grade bitumen emulsion on prepared surface of granular Base including clearing of road surface and spraying primer at the rate of 0.70 kg/sum using mechanical means.			
		Sqm	88417.00	45.36
6				
	Tack Coat on Granular surfaces treated with primer Providing and applying tack coat with bitumen emulsion using emulsion pressure distributor at the rate of 0.25 kg per sum on the prepared bituminous surface cleaned with mechanical broom.			
		Sqm	83383.10	18.39
7				
	Providing and laying dense graded bituminous macadam with higher capacity batch type HMP using crushed aggregates of specified grading, premixed with bituminous binder 4.5 per cent by weight of total mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MoRTH specification clause No.			

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	505 complete in all respects.			
		Cum	6753.83	12103.39
8				
	Tack Coat on Bituminous surfaces Providing and applying tack coat with bitumen emulsion using emulsion pressure distributor at the rate of 0.20 kg per sum on the prepared bituminous surface cleaned with mechanical broom.			
		Sqm	0.00	14.82
9				
	Providing and laying bituminous concrete with higher capacity batch type hot mix plant using crushed aggregates of specified grading, premixed with bituminous binder @ 5.4 per cent of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 507 complete in all respects - Grade-II			
		Cum	0.00	13856.43
10	Dismantling of flexible pavements and disposal of dismantled materials up to a lead of 1000 metres, stacking serviceable and unserviceable materials separately By Mechanical Means			
	For Bituminous courses	Cum	3600.00	306.52
	For Granular courses	Cum	36855.00	749.91
11				

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	Dismantling kerb stone by manual means and disposal of dismantled material with all lifts and up to a lead of 1000 metre			
		Rmt	7920.00	13.48
12				
	Construction of cement concrete kerb with channel with top and bottom width 115 and 165 mm respectively, 250 mm high in M 20 grade PCC on M15 grade foundation 150 mm thick, kerb channel 300 mm wide, 50 mm thick in PCC M20 grade, sloped towards the kerb, kerb stone with channel laid with kerb laying machine, foundation concrete laid manually, all complete as per clause 409			
		Rmt	8546.00	399.02
13				
	Excavation in Soil using Hydraulic Excavator and Tippers with Disposal upto 1000 metres. Excavation for roadwork in soil with hydraulic excavator including cutting and loading in tippers, trimming bottom and side stopes, in accordance with requirements of lines, grades and cross sections, and transporting to the embankment location within all lifts and lead upto 1000m			
		Cum	13242.25	74.55
14				
	PCC drain with cement concrete of mix (1:1.5:3) with 20mm down chips - On the Slope			
		Cum	1226.48	8420.27
15				

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	Stone masonry work in cement mortar 1:3 for substructure complete as per drawing and Technical Specifications Random Rubble Masonry			
		Cum	1660.80	8171.34
16				
	Plain/Reinforced Cement Concrete in Open Foundation complete as per Drawing and Technical Specifications. Grade M20 using batching plant & manual placing			
		Cum	3364.20	9210.27
17				
	Supplying, Fitting and Placing un-coated HYSD bar reinforcement in foundation complete as per drawing and technical specification			
		Tonnes	10.39	75217.32
18				
	Road Marking with Hot Applied Thermoplastic Compound with Reflectorising Glass Beads on Bituminous Surface Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads @ 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35. The finished surface to be level, uniform and free from streaks and holes.			
		Sqm	3440.00	596.70
19				

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	<p>Supplying of solar raised pavement markers made of polycarbonate molded body with circular shape solar powered LED self illuminating in active mode, 360 degree illumination and reflective panels with micro prismatic lens capable of providing total internal reflection of the light entering the lens face in passive mode. The marker shall support a load of 20000kg tested in accordance to ASTM D 4280. The marker body should be resistant to dust and water ingress according to IP65 standards and should withstand temperatures in the range of 0 C to 70 C. Colour of lighting could be provided in red or yellow (amber) as per requirement and typical frequency of blinking is 1 Hz. There should be current losses of less than 20 microamperes at 2.4 V In sleep charging mode to enhance the life of the marker and a full charge should provide for a minimum autonomy of 50 hours. The height, width and length of the marker shall not be less than 10mm x 100mm x 100mm. Also the surface diameter of the marker shall not be less than 100mm respectively. The weight of the marker shall not exceed 0.5 Kg. Fixing will be by drilling holes on the road for the shanks to go inside, without nails and using epoxy resin based adhesive and complete as per directed by the engineer</p>			
		Each	3346.00	376.16
20				
	PCC Grade M20 Using Batching Plant & Manual Placing for Parapet			
		Cum	243.36	9210.27
21				

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	Providing and erecting a "Thrie" metal beam crash barrier comprising of 3 mm thick corrugated sheet metal beam rail, 85 cm above road/ground level, fixed on ISMC series channel vertical post, 150 x 75 x 5 mm spaced 2 m centre to centre, 2 m high with 1.15 m below ground level, all steel parts and fitments to be galvanised by hot dip process, all fittings to conform to IS:1367 and IS:1364, metal beam rail to be fixed on the vertical post with a space of channel section 150 x 75 x 5 mm, 546 mm long complete as per clause 811			
		RMT	543.60	4980.89
22				
	Providing and fixing of retro-reflectorised cautionary, mandatory and informatory sign as per IRC :67 made of Class B Type IV retro reflective sheeting fixed over 2 mm thick aluminium sheeting vide clause 801.3, 3mm/4mm thick Aluminium Composite material sheet depending upon the size of the sign fixed over back supported frame of minimum 25 mm x 25 mm x 3 mm Angle mounted on a mild steel circular pipe 65 NB, 3.2 mm thickness firmly fixed to the ground by means of properly designed foundation with M25 grade cement concrete 45 cm x 45 cm x 60 cm, 60 cm below ground level as per approved drawing. The sign shall be maintained as per section 12 of IRC 67			
	80 cm x 60cm Rectangular	Each	2.00	6290.18
	Hazard Marker	Each	85.00	4847.77
	90 Cm Triangular	Each	33.00	5404.11

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23	Furnishing and installing of the Geosynthetics mat for control of erosion of slopes including supplying and laying the mat, spreading soil and seeding to promote the design of vegetation, watering and all other incidentals including all other items to complete the work as per these specifications drawing or as directed by the engineer.			
		Sqm	13740.00	279.46
27	Plantation of shrubs and plants of approved species in the median. apart from cutting off glare from vehicle coming from opposite direction, these plants provide a pleasant environment and are eco-friendly. The rate for this item is available in the chapter 11 on horticulture.			
	Planting flowering plants and shrubs in central verge	Km	4.3	68568.66
28	Plain/Reinforced Cement Concrete in Open Foundation complete as per Drawing and Technical Specifications. PCC Grade M15 using batching plant & manual placing - Catchpit (Culvert)			
		Cum	2.051	8420.27
29	Plain/Reinforced Cement Concrete in Open Foundation complete as per Drawing and Technical Specifications. PCC Grade M20 using batching plant & manual placing (Parapet)			
		Cum	16.8	9210.27

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30	<p>Sub-Surface Drains with Perforated Pipe Construction of sub-surface drain with perforated pipe of 100 mm internal diameter of metal/ asbestos cement/cement concrete/PVC, closely jointed, perforations ranging from 3mm to 6mm depending upon size of material surrounding the pipe, with 150 mm bedding below the pipe and 300 mm cushion above the pipe, cross section of excavation 450 x 550 mm. Excavated material to be utilised in roadway at site</p>			
		Rm	8600	2240.00
31	<p>Supplying & laying of drainage composite for use behind walls, between two different fills, alongside drains of road, below concreting of canals etc. Geocomposite for planar drainage, realized by thermobonding a draining core in extruded monofilaments with two filtering nonwoven geotextiles that may also be working as separation or protecting layers. The draining three dimensional core will have a "W" configuration as longitudinal parallel channels. Minimum thickness to be 7.2 mm. with two filtering W stabilized polypropylene nonwoven geotextile of minimum thickness of 0.75 mm characteristic opening size (090) of 110 micron and tensile strength of 8.0 kN/m that will be working as separation or protecting layer, geocomposite having in plane flow capacity of 2.1 L I (m.s) at hydraulic gradient of 1.0 & 20 kPa pressure and tensile strength of 18 kN/m .with mass per unit area of 740 gsm, supplied in the form of roll for easy transportation to site of work as per detailed specification all compete as per directions of Engineer in charge.</p>			
		sqm	94385	843.84

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32	Supplying and laying of Bi-Axial extruded High Modulus PolyPropylene Geogrid conforming to MORT&H specification for base and sub-base reinforcement having minimum tensile strength 40 kN/m in the longitudinal and transverse direction, with 14KN/m and 28kN/m tensile strength at 2% and 5% strain respectively in the longitudinal and transverse direction, junction efficiency not less than 95% and with 38mm X 38mm mesh opening			
		sqm	87935.00	445.71

v. 2.3 Periodic Maintenance (PM) Works

SI No	Item of works	Unit	Quantity	Rate in Rs.
2	Tack Coat on Bituminous surfaces Providing and applying tack coat with bitumen emulsion using emulsion pressure distributor at the rate of 0.20 kg per sum on the prepared bituminous surface cleaned with mechanical broom.			
		Sqm	268830.00	14.82
	Providing and laying bituminous concrete with higher capacity batch type hot mix plant using crushed aggregates of specified grading, premixed with bituminous binder @ 5.4 per cent of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 507 complete in all respects - Grade-II			
		Cum	10753.200	13,856.43

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3	<p>Maintenance of Earthen Shoulder (filling with fresh soil)</p> <p>Making up loss of material/ irregularities on shoulder to the design level by adding fresh approved soil and compacting it with appropriate equipment.</p>			
	(For 10710 x 2.000)	Sqm	21420.000	77.95
4	<p>Road Marking with Hot Applied Thermoplastic Compound with Reflectorising Glass Beads on Bituminous Surface</p> <p>Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads @ 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35. The finished surface to be level, uniform and free from streaks and holes.</p>			
		Sqm	11948.000	596.70
	<p>Supplying of solar raised pavement markers made of polycarbonate molded body with circular shape solar powered LED self-illuminating in active mode, 360-degree illumination and reflective panels with micro prismatic lens capable of providing total internal reflection of the light b entering the lens face in passive mode. The marker shall support a load of 20000kg tested in accordance to ASTM D 4280. The marker body should be resistant to dust and water ingress according to IP65 standards and should withstand temperatures in the range of 0 C to 70 C. Colour of lighting could be provided in red or yellow (amber) as per requirement and typical frequency of blinking is 1 Hz. There should be current losses of less than 20 microamperes at 2.4 V In sleep charging mode to enhance the life of the marker and a full charge should provide for a minimum autonomy of 50 hours. The height, width and length of the marker shall not be less than 10mm x 100mm x 100mm. Also the surface diameter of the marker shall not be less than 100mm respectively. The weight of the marker shall not exceed 0.5 Kg.</p>			

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	Fixing will be by drilling holes on the road for the shanks to go inside, without nails and using epoxy resin based adhesive and complete as per directed by the engineer			
		Nos.	7140	376.16

vi. Bill 1: Routine Maintenance Services

SI N o	Item of works	Unit	Length	Rate
1	2	3	4	
	Routine Maintenance for the following sections: Highway from km. 123.840 to km. 138.750 Amount for Periodic Maintenance as per Schedule			
1	Routine Maintenance Charges for first Year	No	14.935	872,100
2	Routine Maintenance Charges for Second Year	No	14.935	915,705
3	Routine Maintenance Charges for Third Year	No	14.935	961,490

vii. BILL NO. 4: EMERGENCY WORKS

Item No.	Items	Unit	Quantity	Rate
4. A	Machinery			
4.A.1	Truck Tipper (10 Cum)	Hour	100	1,324.00
4.A.2	Rubber Tyred Roller (15 Tonne)	Hour	100	2,146.00
4.A.5	Backhoe (JCB)	Hour	100	1,520.00
4.A.8	Hotmix Paver - 9 mtr Width	Hour	100	4,072.00
4.A.9	Vibrating Smooth Drum Roller 10 Tonne	Hour	100	1,505.00
4.A.10	Motor Grader (3.35m blade)	Hour	100	2,498.00
4.A.11	Mechanical Vibrating Plate	Hour	100	276.00
4.B	Materials			
4.B.1	Supply, Deliver and Place 75 mm Wet mix Macadam	Cum	100	4,179.82
4.B.2	Supply and Place Semi-Dense Bituminous Concrete Grading -II 19 mm Nominal Size with 60/70 VG-30 Grade Bitumen	Ton ne	100	12,786.00

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4.B.3	Supply and Spraying Prime Coat	Sqm	500	45.36
4.B.4	Supply, Deliver and Place Earthen Shoulder - Maintenance	Sqm	1000	77.95
4.C	Labour			
4.C.1	Supervising Engineer(Mate)	Day	100	816.00
4.C.2	Foreman	Day	100	500.47
4.C.3	Labour	Day	100	271.97
4.D	Landslide Removal and disposal on valley side without transportation (Average quantity of 40,000 Cum/Year is considered)	Cum	120000	70.54

viii. wef

Sl. No.	Reference of tender documents	Existing Detail/ Provisions	Modified Detail/ Provisions
1.	RFP section 9 Bill Quantities of	Bill 2: Initial Rectification Works, in the form of a lump-sum amount while indicating the quantities of measurable outputs to be executed in order that the road achieves the performance standards specified in the bidding documents. The quantities given are for bid purpose, but the contractor has to achieve the minimum specified intervention levels and the payment to be made based on lump sum prices per km. The work programme for each km of Initial Rectification with items wise quantities to be executed in each kilometer along with financial weightage of all such works in that particular km shall be submitted by the Contractor to Engineer. The Engineer will either accept or request the contractor to modify the detailed work program km wise as per the actual condition of site within 15 days of receipt of the work program. Decision of the Engineer shall be final in regard of IR works to be executed at site. The Contractor shall request payment for Initial Rectification Works in his Monthly Statement,	Bill 2: Initial Rectification Works, The measurement and payment shall be done on item rate basis. However, variation for quantities over and above from BOQ, if any, will not be admissible.

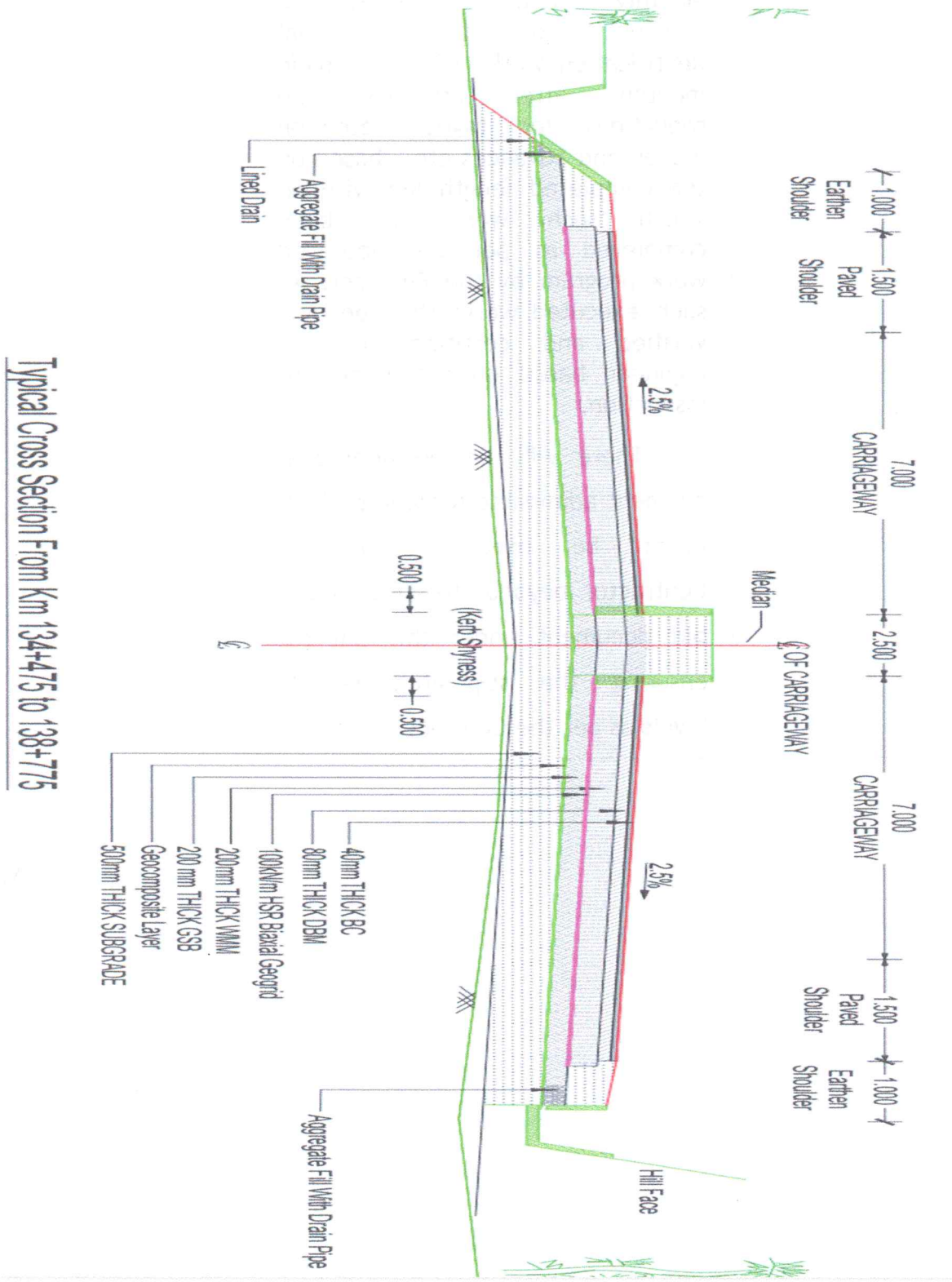
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which must be supported by the Monthly Progress Report. The payment for the Initial Rectification works shall be made monthly after effecting the reductions for taxes, retention money and advances etc., based on the completed length km wise on which such work has been completed as per the approved work program by the Engineer. All such executed works shall be duly verified and certified by the Engineer based on the joint site inspection.

There will be no additional payment admissible for works which might be executed by the Contractor beyond the BOQ in the bid document under this Bill for ensuring the stipulated service levels as per the Contract.

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ix. SECTION – 8 - DRAWINGS AND SCHEDULE OF DRAWINGS



x. 5. All other terms and conditions remain unchanged.

This is issued with the approval of Competent Authority.


 (G.M.R.V Prasad)
 Manager (Fin.)
 NHIDCL, RO- Kohima