



OFFICE OF THE EXECUTIVE ENGINEER

B & R DIVISION, HPPWD, SOLAN-173212

TEL.NO:- 01792-223811

E-MAIL:- ee-sol-hp@nic.com

Dated:- 18-11-24

No.PW-SD/CB-Tender/-2024-25-

To

8135-40

✓ The Executive Engineer (IT Cell),
Nigam Vihar, Nirman Bhawan,
HPPWD, Shimla-2,
Email ID:-cc-pwd-hp@nic.in

Subject: - Publication of e-Tender Notice.

Enclosed please find herewith the Tender Notice of the works as given in the Notice inviting Tender for uploading on departmental website as per Notification Pr. Secy(PW) to the Govt. of HP letter NO.PBW(B)A(3)1/2020 dated: 19th June, 2021 as the work mentioned in the tender notice are urgent in nature and in public interest.

Encl: - Schedule of quantities.


Executive Engineer,
B&R Division,
HP.PWD, Solan

Copy along with tender notice forwarded for information and necessary action please to:-

1. The Chief Engineer (S.Z), HP.PWD, Nirman Bhawan, Nigam Vihar, Shimla.
2. The Superintending Engineer, 3rd HP.PWD, Solan.
3. The Drawing Branch & Accounts Branch of this office.
4. Notice Board.


Executive Engineer,
B&R Division,
HP.PWD, Solan.

**HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT
NOTICE INVITING TENDER**

Exigency

Sealed item rate tenders are hereby invited on Form No.6 & 8 by the Executive Engineer, Solan B&R Division, H.P. PWD, Solan (H.P.) on behalf of the Governor of Himachal Pradesh for the following works from the registered contractors of appropriate class enlisted in H.P.PWD, whose registrations stood renewed as per revised instructions and also registered dealers under the Himachal Pradesh, General Sales Tax Act.1968. The important dates of tender are as under:

Sr.No.	Tender Schedule	Dates	Time
1	The last date for receipt of application for tender form.	21.11.2024	Upto 3.00 P.M.
2	The last date sale of tender forms.	22.11.2024	Upto 4.00 P.M.
3	The date for receipt of tender forms.	23.11.2024	Upto 10.30 P.M.
4	The date of opening of tender	23.11.2024	At 11.00 A.M.

The tender shall be received upto 10.30 A.M. on 23.11.2024 and will be opened on the same day at 11.00 AM in the presence of office against cash payment as shown below (Non-refundable) during the working hours. The earnest money in the shape of National Saving Certificate, FDRs/Account/Saving account in any of the Post Office/Nationalized Bank in H.P. duly intending contractors or their authorized representatives who may like to be present. The tender form can be had from this pledged in favour of the Executive Engineer, (B&R) Division, H.P.PWD, Solan must accompany with each tender, conditional tenders and the tenders received without earnest money will simultaneously be rejected. The offer of the tender shall be kept open for 120 days. The Executive Engineer reserves the right to reject the tender without assigning any reason.

Sr. No	Name of work	Estimated Cost. (Rs.)	Earnest Money (Rs.)	Time	Cost Form of
1	Renovation of Holy Shoolini Mata Mandir Solan (SH:- Providing and fixing roof work etc.) (Deposit work)	489171.00	9800.00	Two Months	Rs.350/-
2	Restoration of rain damages on various road under Kandaghat Sub Division (SH: - Removal of landslide slips in Kandaghat section I & II)	472727.00	9500.00	One Month	Rs.350/-
3	Construction of link Road from Basheel to village Basheel in Km.0/000 to 0/900 under MNP (SH: - Formation cutting in Km.0/00 to 0/720)	498577.00	10000.00	Two Months	Rs.350/-
4	Construction of Vulnerable Witnesses Deposition Centers (VWDC) and Tin shed District Court at Solan (SH: - Providing and fixing wood work, steel work and painting work etc.) (Deposit work)	454687.00	9200.00	Two Months	Rs.350/-
5	Rectification of sub base/ base course damages due to laying of optical fiber cable (OFC) on Kandaghat to Mahi road Km.0/00 to 4/450 (SH:- Providing and laying of GSB, G-II, G-III at Rd.0/450 to 1/150)	430164.00	8600.00	Two Months	Rs.350/-
6	Construction of link road from Kothi Delgi road Km.0/00 to 2/945 under MNP (SH: - ROFD in Km.1/895 to 2/035)	498043.00	10000.00	One Month	Rs.350/-

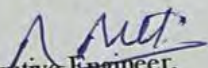
7	Construction of road from Dhayarighat to Dhayari Bisha road in G.P Bisha Km. 0/00 to 1/845 under SCSP (SH: - F/C, CD works, Soling & M/T in Km. 0/00 to 1/500 and C/O Railway over Bridge) (SW:- Improvement of formation Cutting at Rd.0/00 to 0/090)	496294.00	10000.00	One Month	Rs.350/-
8	Improvement of Black Spot on Kufri Chail Kandaghat road Km.25/00 to 57/00 (SH: - Construction of PCC Retaining wall at Rd.40/960 to 40/974)	485677.00	9800.00	Two Months	Rs.350/-
9	Improvement of Black Spot on Kufri Chail Kandaghat road Km.25/00 to 57/00 (SH: - Construction of PCC Retaining wall at Rd.46/975 to 46/989)	485677.00	9800.00	Two Months	Rs.350/-
10	Repair and Maintenance of Type-III quarter set No. 6 near ITI colony Solan & Type-II quarter set No.33 at tank road Solan (SH:- Providing and laying flooring, cup boards, painting, distempering, minor repair work and sanitary fitting etc.)	315902.00	6300.00	Two Months	Rs.350/-
11	Restoration of rain damages on various roads under Oachghat Sub Division (SH:- Hiring of JCB/ loader cum-excavator and Tipper for removal of slips)	499500.00	10000.00	Two Months	Rs.350/-
12	Restoration of rain damages on various roads under kandaghat Sub Division (SH:- Hiring of JCB/ loader cum-excavator and Tipper for removal of slips) (Mamligh Section)	495100.00	10000.00	Two Months	Rs.350/-
13	Restoration of rain damages on various roads under kandaghat Sub Division (SH:- Hiring of JCB/ loader cum-excavator and Tipper for removal of slips) (Kandaghat Section I & II)	499500.00	10000.00	Two Months	Rs.350/-
14	Restoration of rain damages on various roads under kandaghat Sub Division (SH:- Hiring of JCB/ loader cum-excavator and Tipper for removal of slips) (Sadhupul Section)	496200.00	10000.00	Two Months	Rs.350/-
15	Restoration of rain damages on Sonaghat Dharyan road Km.0/00 to 2/00 (SH: - Construction of PCC Retaining wall at Rd.1/820 to 1/832)	472659.00	9500.00	Two Months	Rs.350/-
16	Restoration of rain damages on Oachghat Kalaghat Nandal road Km.0/00 to 4/625 (SH: - Construction of PCC Retaining wall at Rd.1/920 to 1/927)	475996.00	9600.00	Two Months	Rs.350/-
17	Restoration of rain damages on link road rom PWD store to Jatoli Chhamroag GP Sanhol block Solan km 0/0 to 0/850 (SH: C/o PCC R/wall at RD 0/420 to 0/439.10)	494984.00	10000.00	Two Months	Rs.350/-

18	Annual repair and maintenance of residential accommodation at Solan (SH: Providing and fixing water supply and sanitary installation at driver room near Division office at Solan)	230336.00	4600.00	Two Months	Rs.350/-
19	Annual repair and maintenance of Non-residential building new circuit house at Chambaghat (SH: Refilling of fire extinguishers)	99000.00	2000.00	One Months	Rs.350/-
20	A/R & M/O on Ballughati Ashwani Khad road km 0/0 to 9/0 (SH: Clearance of side drain in between km 2/500 to 5/00)	99648.00	2000.00	Two Months	Rs.350/-
21	A/R & M/O on Ballughati Ashwani Khad road km 0/0 to 9/0 (SH: Clearance of side drain in between km 0/0 to 2/200)	99648.00	2000.00	Two Months	Rs.350/-
22	Rectification of sub base/base course damages due to laying of optical fiber cable (OFC) on Kandaghat to Mahi road km 0/0 to 4/450 (SH: P/L of GSB, GR-II, Gr-III at RD 1/150 to 1/850)	430164.00	8600.00	Two Months	Rs.350/-
23	Construction of road from Dhayarighat to Dhayari Bisha road in GP Bisha km 0/0 to 1/845 under SCSP (SH: F/c, CD works, soling & M/T in km 0/0 to 1/500 and C/o railway over bridge)(SW: improvement of formation cutting at RD 0/165 to 0/265)	465531.00	9400.00	One Months	Rs.350/-
24	Construction of yard for stock storage at Division office HPPWD Solan (SH: Construction of retaining wall at RD 0/0 to 0/024)	481377.00	9700.00	One Month	Rs.350/-
25	Construction of ambulance road from Brewery Solan NH-05 to village tikkar km 0/0 to 1/800 under MNP (SH: F/c, CD and soling in km 0/0 to 1/800)(SW: Construction of PCC R/wall at RD 0/445 to 0/455)	398079.00	8000.00	Two Months	Rs.350/-
26	Restoration of rain damages on Kiari More to Kot road km 0/0 to 2/450 (SH: Construction of wing wall at RD 0/263 to 0/266)	98840.00	2000.00	One Months	Rs.350/-
27.	A/R & M/O residential building type-I quarter set No1 at Jawahar park colony and ITI colony set No. 2 (SH: P/F tiles work, sanitary fittings, wood work, painting and distemping etc.)	270361.00	5400.00	One Month	Rs. 350/-
28	A/R & M/O Parwanoo Kasali Dharampur Subathu Solan road km 57/320 to 61/320 (SH: Providing and laying bituminous concrete for patch work)	484564.00	10000.00	Two Months	Rs.350/-
29	A/R & M/O Parwanoo Kasali Dharampur Subathu Solan road km 61/320 to 65/320 (SH: Providing and laying bituminous	484565.00	10000.00	Two Months	Rs.350/-

	concrete for patch work)				
30	A/R & M/O type-II quarter Set No. 7,8,9 & 10 near ITI colony at Solan (SH: Providing and fixing wood work for ceiling and cement base etc.)	496998.00	10000.00	One Month	Rs.350/-
31	A/R & M/O type-II quarter Set No. 6,7,8,9 & 10 near ITI colony at Solan (SH: Providing and fixing wood work for ceiling and cement base etc.)	498731.00	10000.00	One Month	Rs. 350/-
32	C/o link road from Chaura to Anji in Solan assembly km /0 to 5/525 under SCSP (SH: up-gradation and widening of formation deficiency in km 0/975 to 1/435)	499854.00	10000.00	One Month	Rs. 350/-
33	R/R damages on various road under Solan sub-division (SH: hiring of JCB and tipper for removal of slips)	395750.00	8000.00	One Month	Rs. 350/-
34	Construction of yard stock storage at Division office HPPWD Solan (SH: C/o PCC B/wall at RD 0/0 to 0/015)	485207.00	9700.00	Two Months	Rs. 350/-
35	Construction of yard stock storage at Division office HPPWD Solan (SH: C/o PCC B/wall at RD 0/048 to 0/072)	479362.00	9600.00	Two Months	Rs. 350/-
36	C/o Govt. primary school at salogra distt. Solan (SH: C/o R/wall for site development in front of school building at RD 0/002.6 to 0/005.6) Deposit work	483340.00	9700.00	Two Months	Rs. 350/-
37	Restoration of rain damages on Kufri Chail Kandaghat road km 25/0 to 57/0 (SH: C/o PCC R/wall at RD 13/375 to 31/382)	489020.00	10000.00	Two Months	Rs. 350/-

TERMS & CONDITIONS:-

1. The tender form will not be issued to those contractors whose performance has been found unsatisfactory.
2. The contractor should have submitted the proof of registration, EPF No. & GST No. at the time of tender application. Failure should not be issued tender forms.
3. Application without earnest money will not be entertained.
4. Executive Engineer reserves the right to reject or cancel any or all the tenders without assigning any reasons.

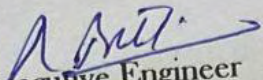

Executive Engineer,
B&R Division,
HPPWD, Solan

Exigency Certificate

It is certified that the tenders which were invited vide this office NIT No.PW-SD/CB-Tender/2024-25-8135-40 Dated: 13.11.24 are of emergent nature of work and in public interest.

Dated:-

Place:- Solan


Executive Engineer
B&R Division
HPPWD, Solan

Sr. No.		Schedule of Quantity		Rate in		Amount
Description of work		Qty.	Unit	Figures words	Estimated Cost:-	489171.00
Job No. :- 1				Earnest Money:-	9800.00	
				Time limit :-	Two months	
Name of Work :- Renovation of Holy Shoolini Mata Mandir Solan (SH:-Providing and fixing roof work etc.) (Deposit work)						
1	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in gratings, frames, guard bar, ladder, railings, brackets, gates and similar works in position and applying a priming coat of approved steel primer using structural steel etc. as per HP.PWD. Specification including carriage of all labour equipment and material to various locations through all modes of transportation in all leads and lifts and all incidental charges.	735.00	Per Kilogram me	107.45 Hundred Seven and Paise Forty Five Only		78976.00
2	Providing ridges or hips of width 60 cm overall width plain G.S. sheet fixed 0.63 mm thick with zinc coating not less than 275 gm/m ² with polymer coated J or L hooks, bolts and nuts 8 mm dia G.I. limpet and bitumen washers complete as per HP.PWD. Specification, including carriage of all labour equipment and material to various locations through all modes of transportation in all leads and lifts, including all incidental charges	38.40	Per Running Meter	550.90 Rupees Five Hundred Fifty and Paise Ninety Only		21155.00
3	Providing and fixing 15 cm wide, 45 cm overall semicircular plain G.S. sheet gutter 0.63 mm thick with zinc coating not less than 275 gm/m ² with iron brackets 40x3mm size, bolts, nuts and washers etc., including making necessary connections with rain water pipes complete as per HP.PWD. Specification, including carriage of all labour equipment and material to various locations through all modes of transportation in all leads and lifts, including all incidental charges	76.80	Per Running Meter	538.45 Rupees Five Hundred Thirty Eight and Paise Forty Five Only		41353.00
4	Providing and fixing polycarbonard transparent sheet 1.20mm thick in roofing with galvanised J or L hooks bolts and nuts with G.I. limpet and bitumen rubber washer complete with all accessories as required as per direction of Engineer-in-Charge, or as directed by the Engineer-in-Charge including carriage of materials with in all lead and lift and other incidentals.	196.99	Per Square Meter	1765.00 Rupees One Thousand Seven Hundred Sixty Five Only		347687.00
	Total:-					489171.00
Rupees Four Lakhs Eighty Nine Thousand One Hundred Seventy One Only						
Quoted Percentage rate upto Three Digits :-			(+) / (-)			

T/S No. 75 for the 2024-25

Sr. No. 127 for the year 2024-25

[Signature]

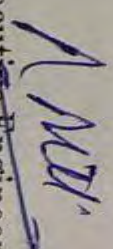
Job No. :- 2.

Figures	words	
Estimated Cost:-		472727.00
Earnest Money:-		9500.00
Time limit :-		One month

Name of Work :- Restoration of rain damages on various road under Kandaghat Sub Division (SH:- Removal of landslide slips in Kandaghat section I & II)

1	Removal of slips in all kinds of soil (including saturated soil but excluding boulders and rocky portion requiring blasting only disposing of un-serviceable materials, stacking serviceable materials and neatly dressing the surface PWD. specification including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	3650.40	Per Cubic Meter	129.50	Rupees One Hundred Twenty Nine and Paise Fifty Only	472727.00
	Total:-					472727.00
Rupees Four Lakhs Seventy Two Thousand Seven Hundred Twenty Seven Only						
	Quoted Percentage rate upto Three Digits :-		(+) / (-)			

T/S No.76 for the 2024-25
Sr. No. 130 for the year 2024-25


Executive Engineer
B&R Division, HP.PWD. Solan.

Schedule of Quantity						
Sr. No.	Description of work	Qty.	Unit	Rate in		Amount
				Figures	words	
Job No. :- 3				Estimated Cost :-		498577.00
				Earnest Money :-		10000.00
		Time limit :-		One month		
Name of Work :-Construction of link Road from Basheel to village Basheel in Km.0/000 to 0/900 under MNP						
(SH: - Formation cutting in Km.0/00 to 0/720)						
1	Cutting in earth work in hilly area in all heights and depths in all kinds of soils, including saturated soils comprising of pick work, jumper work and blasting work both in soft and hard rock with chiseling and wedging out of rock (where blasting is prohibited) and their intermediate classification of soils including, dewatering wherever required, setting out to required lines, levels as shown on the drawing and directed by the Engineer -in-Charge at site, according to the HP.PWD, specification and sorting out useful and un- useful material and transportation of the un-useful material for disposing at approved dumping site or otherwise and including payment of prescribed charges of dumping to the owner of dumping site (to be arranged by the contractor) as per satisfaction of Engineer- in -Charge through all modes of transportation including head load, animal load or mechanical means along with its leveling fine dressing and with all kinds of labour, machineries, tools equipments and safety measures to complete the work (if required).Any loss to the public and private property during the course of execution and disposal of serviceable and unserviceable materials shall be the absolute responsibility of the contractor and shall have to be duly compensated by him in all respects including all incidental charges.	1953.90	Per Cubic Meter	255.17	Rupees Two Hundred Fifty Five and Paise Seventeen Only	498577.00
Total:-						498577.00
Rupees Four Lakhs Ninety Eight Thousand Five Hundred Seventy Seven Only						
Quoted Percentage rate upto Three Digits :-			(+) / (-)			

T/S No.87 for the 2024-25

Sr. No. 129 for the year 2024-25

Executive Engineer

B&R Division, HP.PWD. Solan.

Schedule of Quantity

Schedule of Quantity						
Sr. No.	Description of work	Qty.	Unit	Rate in		Amount
				Figures	words	
Job No. :- 4					Estimated Cost:-	454687.00
					Earnest Money:-	9200.00
					Time limit :-	Two months

Name of Work :- Construction of Vulnerable Witnesses Deposition Centers (VWC) and tin shed District Court at Solan (SH: - Providing and fixing wood work, steel work and painting work etc.) (Deposit work)

1	Excavation work by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5m in width or 10 sqm on plan) Ordinary rock including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soils as directed, within a lead of 50 m. or as directed by the Engineer-in-Charge. Any loss to the public or private property during the course of execution shall be the sole responsibility of the contractor, which shall have to be duly compensated by him at his own cost of all cases.	3.46	Per Cubic Meter	390.50	Rupees Three Hundred Ninety and Paise Fifty Only	1351.00
2	Providing and laying cement concrete 1:2:4 (1 Cement : 2 coarse sand) : 4 graded stone aggregate 20 mm nominal size), in position cement concrete of specified grade excluding the cost of centering and shuttering as per H.P. PWD. Specification including carriage of all labour, equipments and materials to various location through all modes of transportation in all leads and lifts, including all incidental charges.	5.51	Per Cubic Meter	6850.00	Rupees Six Thousand Eight Hundred Fifty Only	37744.00
3	Providing Sal wood work in frames of false ceiling, partitions etc. sawn and fixed in position with necessary stainless steel screws etc. as per H.P. PWD. Specification, including carriage of all labour equipment and material to various locations through all modes of transportation in all leads and lifts, including all incidental charges.	0.60	Per Cubic Meter	91310.90	Rupees Ninety One Thousand Three Hundred Ten and Paise Ninety Only	54787.00
4	Providing and fixing 19 (Nineteen) millimeters thick commercial board water proof shutters for cup board, including fixing with nickel plated piano hinges with screws complete as per HP.PWD specification, including carriage of all labour equipment and material to various location through all modes of transportation in all leads lifts and all incidental charges.	23.04	Per Square Meter	1270.80	Rupees One Thousand Two Hundred Seventy and Paise Eighty Only	29279.00
5	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works in position and applying a priming coat of approved steel primer using structural steel etc. as per HP.PWD. Specification including carriage of all labour equipment and material to various locations through all modes of transportation in all leads and lifts and all incidental charges.	1748.96	Per Kilogram me	115.40	Rupees One Hundred Fifteen and Paise Forty Only	201830.00

	275 gm/ m ² including vertical / curved surface fixed with polymer coated J or L hooks, bolts and nuts 8 mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (up to any pitch in horizontal/ vertical or curved surfaces), excluding the cost of putlins, rafters and trusses and including cutting to size and shape wherever required as directed by the Engineer-in-Charge including carriage of materials with in all leads and lifts and other incidentals.	94.30	Per square meter.	1150.80	Rupees One Thousand One Hundred Fifty and Paise Eighty Only	108520.00
7	Applying priming coats with primer of approved brand and manufacture, having low VOC (Volatile Organic Compound) content. With ready mixed pink or grey primer on wood work (hard and soft wood) having VOC content less than 50 grams/ litre complete as per HP.PWD. Specification, including carriage of all labour equipment and material to various locations through all modes of transportation in all leads and lifts, including all incidental charges	46.08	Per Square Meter	38.95	Rupees Thirty Eight and Paise Ninety Five Only	1795.00
8	Painting One or more coats on old work with synthetic enamel paint on new wood and wood based surface with ready mixed paint, brushing to give an even shade including cleaning all dirt, dust and other foreign matter, sand papering and stopping as per HP.PWD. specification including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges and as per direction of engineer in charge.	48.080	Per Square Meter	53.85	Rupees Fifty Three and Paise Eighty Five Only	2589.00
9	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. With float glass panes of 8 mm thickness (weight not less than 20 kg/ sqm) complete as per the architectural drawings (Cost of aluminium snap beading shall be paid in basiciem) as per HP.PWD. specification including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges and as per direction of engineer in charge.	12.96	Per Square Meter	1295.65	Rupees One Thousand Two Hundred Ninety Five and Paise Sixty Five Only	16792.00
	Total:-					454687.00
	Rupees Four Lakhs Fifty Four Thousand Six Hundred Eighty Seven Only					
	Quoted Percentage rate upto Three Digits :-		(+) / (-)			

T/S No. 82 for the 2024-25

Sr. No. 128 for the year 2024-25

Executive Engineer
B&R Division, HP.PWD. Solan.

Schedule of Quantity

Sr. No.	Description of work	Qty.	Unit	Rate in		Amount
				Figures	words	
Job No. :- S						
Name of Work :- Rectification of sub base/ base course damages due to laying of optical fiber cable (OFC) on Kandaghat to Mahi road						
Km.0/00 to 4/450 (SH- Providing and laying of GSB, G-II, G-III at Rd.0/450 to 1/150)						
1	Providing and laying, spreading by mechanical means and compacting stone aggregates of Grading- I, 90mm to 45mm (Ninty millimeters to forty five millimeters) size @ 1.21 cum (one point two one cubic meters) per 10 (ten) square meters to compacted thickness of 100mm (one hundred millimeters) to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 (eighty to hundred) kN static roller in stages to proper grade and camber, applying and brooming, stone screening of type A of size 13.2mm (thirteen point two millimeters) @ 0.27 (point two seven) cubic meters per ten square meters and binding materials @ 0.080cum (point eight cubic meter) per 10 (ten) square meters to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading I as per MORD Technical Specification Clause 405 (Four hundred five) and entire satisfaction & direction of Engineer-in-Charge, including carriage of all labour, equipments and materials to various locations through all modes of transportation in all lead & lifts and all incidental charges.	94.50	Per Cubic Meter	2231.00	Rupees Two Thousand Two Hundred Thirty One Only	210830.00
2	Providing and laying, spreading by mechanical means and compacting stone aggregates of WBM Grading- II i.e. 63mm to 45mm (sixty three millimeters to forty five millimeters) size @ 0.91cum (point nine one cubic meters) per 10 (ten) square meters upto compacted thickness of 75mm (seventy five millimeters) including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 (eighty to hundred) kN static roller in stages to proper grade and camber, applying and brooming, stone screening of type B of size 11.2mm (eleven point two millimeters) @ 0.20 (point two) cubic meters per ten square meters and binding materials @ 0.060cum (point zero six cubic meter) per 10 (ten) square meters to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading II as per MORD Technical Specification Clause 405 (Four hundred five) upto entire satisfaction of Engineer-in-Charge, including carriage of all labour, equipments and materials to various locations through all modes of transportation in all lead & lifts and all incidental charges.	47.25	Per Cubic Meter	2333.00	Rupees Two Thousand Three Hundred Thirty Three Only	110234.00

Time limit : - Two months

Estimated Cost:- 430164.00

Earnest Money:- 8600.00

3	Providing and laying, spreading by Mechanical means and compacting to 75mm (seventy five millimeters) compacted thickness stone aggregates of Grading- II, 53mm to 22.5 mm (fifty three millimeters to twenty two point five millimeters) size @ 0.91cum (point nine one cubic meters) per 10 (ten) square meters to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 (eighty to hundred) kN static roller in stages to proper grade and camber, applying and brooming, stone screening of type B of size 11.2mm (eleven point two millimeters) @ 0.20 (point two zero) cubic meters per ten square meters to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading III as per MORD Technical Specification Clause 405 (Four hundred five) and entire satisfaction & direction of Engineer-in-Charge, including carriage of all labour, equipments and materials to various locations through all modes of transportation in all lead & lifts and all incidental charges.	47.25	Per Cubic Meter	2309.00	Rupees Two Thousand Three Hundred Nine Only	109100.00
	Total:-					430164.00
	Rupees Four Lakhs Thirty Thousand One Hundred Sixty Four Only					
	Quoted Percentage rate upto Three Digits :-		(+) / (-)			

T/S No. 102 for the 2024-25

Sr. No. 125 for the year 2024-25


Executive Engineer

B&R Division, HP.PWD. Solan.

Schedule of Quantity

Schedule of quantity						
Sr. No.	Description of work	Qty.	Unit	Rate in		Amount
				Figures	words	
Job No. :- 6				Estimated Cost :-		498043.00
				Earnest Money :-		10000.00
				Time limit :-		One month

Name of Work :- Construction of link road from Kothi Delgi road Km.0/00 to 2/945 under MNP (SH: - ROFD in Km.1/895 to 2/035)

1	Cutting in earth work in hilly area in all heights and depths in all kinds of soils, including saturated soils comprising of pick work, jumper work and blasting work both in soft and hard rock with chiseling and wedging out of rock (where blasting is prohibited) and their intermediate classification of soils including, dewatering wherever required, setting out to required lines, levels as shown on the drawing and directed by the Engineer-in-Charge at site, according to the HP.PWD. specification and sorting out useful and un-useful material and transportation of the un-useful material for disposing at approved dumping site or otherwise and including payment of prescribed charges of dumping to the owner of dumping site (to be arranged by the contractor) as per satisfaction of Engineer-in-Charge through all modes of transportation including head load, animal load or mechanical means along with its leveling fine dressing and with all kinds of labour, machineries, tools equipments and safety measures to complete the work (if required). Any loss to the public and private property during the course of execution and disposal of serviceable and unserviceable materials shall be the absolute responsibility of the contractor and shall have to be duly compensated by him in all respects including all incidental charges.	2494.83	Per Cubic Meter	199.63	Rupees One Hundred Ninety Nine and Paise Sixty Three Only	498043.00
Total:-						498043.00
Rupees Four Lakhs Ninety Eight Thousand Forty Three Only						
Quoted Percentage rate upto Three Digits :-			(+) / (-)			

T/S No.107 for the 2024-25

Sr. No.144 for the year 2024-25

Executive Engineer

B&R Division, HP.PWD. Solan.

Schedule of Quantity

Schedule of Quantity						
Sr. No.	Description of work	Qty.	Unit	Rate in		Amount
				Figures	words	
Job No. :- 7.						
Name of Work :- Construction of road from Dhayarighat to Dhayari Bisha road in G.P Bisha Km. 0/00 to 1/845 under SCSP (SH: - F/C, CD works, Soling & MT in Km. 0/00 to 1/500 and C/O Railway over Bridge) (SW: -Improvement of Formation Cutting at Rd. 0/00 to 0/090)						
1	Cutting in earth work in hilly area in all heights and depths in all kinds of soils, including saturated soils comprising of pick work, jumper work and blasting work both in soft and hard rock with chiseling and wedging out of rock (where blasting is prohibited) and their intermediate classification of soils including, dewatering wherever required, setting out to required lines, levels as shown on the drawing and directed by the Engineer -in-Charge at site, according to the HP.PWD. specification and sorting out useful and un- useful material and transportation of the un-useful material for disposing at approved dumping site or otherwise and including payment of prescribed charges of dumping to the owner of dumping site (to be arranged by the contractor) as per satisfaction of Engineer- in -Charge through all modes of transportation including head load, animal load or mechanical means along with its leveling fine dressing and with all kinds of labour, machineries, tools equipments and safety measures to complete the work (if required). Any loss to the public and private property during the course of execution and disposal of serviceable and unserviceable materials shall be the absolute responsibility of the contractor and shall have to be duly compensated by him in all respects including all incidental charges.	2895.53	Per Cubic Meter	171.40	Rupees One Hundred Seventy One and Paise Forty Only	496294.00
Total:-						496294.00
Rupees Four Lakhs Ninety Six Thousand Two Hundred Ninety Four Only						
Quoted Percentage rate upto Three Digits :-			(+) / (-)			

T/S No.113 for the 2024-25
Sr. No.155 for the year 2024-25

Executive Engineer
B&R Division, HP.PWD. Solan.

Schedule of Quantity

Sr. No.	Description of work	Qty.	Unit	Rate in		Amount
				Figures	words	
Job No. :- 8				Estimated Cost:-		485677.00
				Earnest Money:-		9800.00
				Time limit :-		Two months

Name of Work :- Improvement of Black Spot on Kufri Chail Kandaghat road Km.25/00 to 57/00 (SH:- Construction of PCC Retaining wall at Rd.40/960 to 40/974)

1	Earthwork in excavation for all type of road structures such as retaining wall, breast wall, culvert, drain and parapets etc. in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiesling / wedging out rocks (where blasting is prohibited). Dimesions and other particulars as per drawing and Technical Specification Clause 305.1(Three hundred Five point One) including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and its disposal including dressing of sides and bottom and backfilling in trenches with excavated suitable material, trimming, filling of unevenness blindages and finishing of the road to specified dimensions. All work of excavation by blasting shall be carried out by taking all necessary precautions against soil erosions, damage to hill side, water pollutions etc., and to protect stability of hill side rock. Stacking of materials useful for construction at suitable sites and safe disposal of unserviceable excavated materials in specified manners to dumping site (to be arranged by the contractor) or as directed by the Engineer-in-Charge. Any loss to the public or private property during the course of execution shall be the sole responsibility of the contractor, which shall have to be duly compensated by him at his own cost of all cases.	46.48	Per Cubic Meter	392.00	Rupees Three Hundred Ninety Two Only	18220.00
2	Providing and laying Plain Cement Concrete nominal mix 1:4:8 (one cement isto four sand isto eight graded stone aggregate 25mm (twenty five millimeters) nominal size) Mechanically mixed and vibrated for plain/reinforced concrete and curing complete in open foundations and plinths for all type of structure including the cost of form work complete as per drawing and MORD Technical Specification clause 802, 803, 1202 and 1203 (Eight hundred two, eight hundred three, one thousand two hundred two and one thousand two hundred three) or as directed by the Engineer-in-Charge including carriage of materials with in all leads and lifts and other incidentals.	91.70	Per Cubic Meter	4737.00	Rupees Four Thousand Seven Hundred Thirty Seven Only	434383.00

3	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia PVC pipe extending through the full width of the structure with slope of 1:20 (One verticle isto twenty horizontal) towards drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7(six hundred fourteen, seven hundred nine, one thousand two hundred four point three point seven) or as directed by the Engineer-in-Charge including carriage of materials with in all lead and lift and other incidentals.	24.00	Each	242.00	Rupees Two Hundred Forty Two Only	5808.00
4	Backfilling behind abutment, wing wall and return wall, breast walls, retaining walls and parapets up to all heights, depths and levels complete as per HP.PWD. Specification clause 1204.3.8 (one thousand two hundred four point three point eight) Granular material, including carriage of all labour equipment and material to various locations through all modes of transportation in all lead and lift and all incidental charges.	25.20	Per Cubic Meter	1082.00	Rupees One Thousand Eighty Two Only	27266.00
Total:-						485677.00
Rupees Four Lakhs Eighty Five Thousand Six Hundred Seventy Seven Only						
	Quoted Percentage rate upto Three Digits :-		(+) / (-)			

T/S No. 116 for the 2024-25

Sr. No.161 for the year 2024-25


Executive Engineer
B&R Division, HP.PWD. Solan.

Schedule of Quantity

Sr. No.	Description of work	Qty.	Unit	Rate in		Amount
				Figures	words	
Job No. :- 9.					Estimated Cost: -	485677.00
					Earnest Money: -	9800.00
					Time limit : -	Two months

Name of Work :- Improvement of Black Spot on Kufri Chail Kandaghat road Km.25/00 to 57/00 (SH: - Construction of PCC Retaining wall at Rd.46/975 to 46/989)

1	Earthwork in excavation for all type of road structures such as retaining wall, breast wall, culvert, drain and parapets etc. in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chisling / wedging out rocks (where blasting is prohibited). Dimensions and other particulars as per drawing and Technical Specification Clause 305.1(Three hundred Five point One) including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and its disposal including dressing of sides and bottom and backfilling in trenches with excavated suitable material, trimming, filling of unevenness blindages and finishing of the road to specified dimensions. All work of excavation by blasting shall be carried out by taking all necessary precautions against soil erosions, damage to hill side, water pollutions etc., and to protect stability of hill side rock. Stacking of materials useful for construction at suitable sites and safe disposal of unserviceable excavated materials in specified manners to dumping site (to be arranged by the contractor) or as directed by the Engineer-in-Charge. Any loss to the public or private property during the course of execution shall be the sole responsibility of the contractor, which shall have to be duly compensated by him at his own cost of all cases.	46.48	Per Cubic Meter	392.00	Rupees Three Hundred Ninety Two Only	18220.00
2	Providing and laying Plain Cement Concrete nominal mix 1:4:8 (one cement isto four sand isto eight graded stone aggregate 25mm (twenty five millimeters) nominal size) Mechanically mixed and vibrated for plain/reinforced concrete and curing complete in open foundations and plinths for all type of structure including the cost of form work complete as per drawing and MORD Technical Specification clause 802, 803, 1202 and 1203 (Eight hundred two, eight hundred three, one thousand two hundred two and one thousand two hundred three) or as directed by the Engineer-in-Charge including carriage of materials with in all leads and lifts and other incidentals.	91.70	Per Cubic Meter	4737.00	Rupees Four Thousand Seven Hundred Thirty Seven Only	434383.00

3	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia PVC pipe extending through the full width of the structure with slope of 1:20 (One verticle isto twenty horizontal) towards drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7(six hundred fourteen, seven hundred nine, one thousand two hundred four point three point seven) or as directed by the Engineer-in-Charge including carriage of materials with in all lead and lift and other incidentals.	24.00	Each	242.00	Ruppes Two Hundred Forty Two Only	5808.00
4	Backfilling behind abutment, wing wall and return wall, breast walls, retaining walls and parapets up to all heights, depths and levels complete as per HP.PWD. Specification clause 1204.3.8 (one thousand two hundred four point three point eight) Granular material, including carriage of all labour equipment and material to various locations through all modes of transportation in all lead and lift and all incidental charges.	25.20	Per Cubic Meter	1082.00	Ruppes One Thousand Eighty Two Only	27266.00
	Total:-					485677.00
	Rupees Four Lakhs Eighty Five Thousand Six Hundred Seventy Seven Only					
	Quoted Percentage rate upto Three Digits :-		(+) / (-)			

T/S No. 117 for the 2024-25

Sr. No.162 for the year 2024-25

P. A. S.
Executive Engineer

B&R Division, HP.PWD. Solan.

Schedule of Quantity

Sr. No.	Description of work	Qty.	Unit	Rate in		Amount
				Figures	words	
Job No. :- 10					Estimated Cost:-	315902.00
					Earnest Money:-	6300.00
					Time limit :-	Two months

Name of Work :- Repair and Maintenance of Type-III quarter set No. 6 near ITI colony Solan & Type-II quarter set No.33 at tank road Solan (SH:- Providing and laying flooring, cup boards, painting, distemper, minor repair work and sanitary fitting etc.)

1	Providing and fixing Raj Nagar Plain white marble/ Udaipur green marble/ Zebra black marble 18 mm thick having area of slab over 0.50 sqm, gang saw cut, mirror polished, pre-moulded and pre-polished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels as per HP.PWD. Specification including carriage of all labour equipment and material to various locations through all modes of transportation in all leads and lifts, including all incidental charges.	2.31	Per square meter.	3620.70	Rupees Three Thousand Six Hundred Twenty and Paise Seventy Only	8364.00
2	Providing and fixing 18 mm thick (Eighteen Millimeter) Pre-laminated flat pressed 3 layer (medium density) particle board or graded wood particle board IS : 3087 marked, with one side decorative and other side balancing lamination Grade I, Type II exterior grade IS : 12823 marked, in shelves with screws and fittings wherever required, edges to be painted with polyurethane primer (fittings to be paid separately) as per H.P.P.W.D. Specification, including carriage of all labour equipment and material to various locations through all modes of transportation in all leads and lifts, including all incidental charges.	23.76	Per Square meter	1086.75	Rupees One Thousand Eighty Six and Paise Seventy Five Only	25821.00
3	Providing and fixing 25 mm thick ISI marked flush door shutters conforming to IS : 2202 (Part I) decorative type, core of block board construction with frame of 1st class hard wood and well matched teak 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters M.S. Piano hinges (for cupboard) including ISI marked nickel plated bright finished IS : 3818 marked with necessary screws	10.80	Per square meter.	2273.45	Rupees Two Thousand Two Hundred Seventy Three and Paise Forty Five Only	2453.00
4	Providing and fixing mild steel Tower bolts (barrel type) anodized transparent or dyed to required shade and color with screws etc. Complete as per HP.PWD. Specification including carriage of all labour equipment and material to various locations through all modes of transportation in all leads and lifts, including all incidental charges.					
4.1	200*10 (two Hundred Fifty into Ten) millimeters size	6.000	Each	296.35	Rupees Two Hundred Ninety Six and Paise Thirty Five Only	1778.00
5	Providing and fixing bright finished brass handles with screws etc. as per HP.PWD specification including carriage of all labour equipments and materials to various location through all modes of transportation in all leads and lifts, including all incidental charges.					
5.1	125 mm (one hundred twenty five millimeter)	10.000	Each	202.55	Rupees Two Hundred Two and Paise Fifty Five Only	2026.00

6	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in gratings, frames, guard bar, ladder, railings, brackets, gates and similar works in position and applying a priming coat of approved steel primer using structural steel etc. as per HP.PWD. Specification including carriage of all labour equipment and material to various locations through all modes of transportation in all leads and lifts and all incidental charges.	256.12	Per Kilogram me	107.45	Rupees One Hundred Seven and Paise Forty Five Only	27520.00
7	Providing and fixing 2mm (two)millimeter thick PVC antistatic vinyl Flooring plain or coloured, carpeted or mosaic/metalled finish laid with approved adhesive on sub-floor (damp proofing treatment to be paid for separately) as per direction of Engineer-in-Charge and HP.PWD. specification including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	52.67	Per square meter.	1123.90	Rupees One Thousand One Hundred Twenty Three and Paise Ninety Only	59196.00
8	Providing and fixing In flooring on a bed of 10 mm thick mortar 1:4 (1 acid proof cement : 4 coarse sand) acid and/or alkali resistant tiles of approved make and colour using acid and/or alkali resisting mortar bedding, and joints filled with acid and/or alkali resisting cement as per IS : 4457, complete as per H.P.PWD. Specification, including carriage of all labour equipment and material to various locations through all modes of transportation in all leads and lifts, including all incidental charges.	7.03	Per square meter	1358.30	Rupees One Thousand Three Hundred Fifty Eight and Paise Thirty Only	9549.00
9	Marble tiles (polished) Raj Nagar 8 mm thick Tile work in skirting, risers of steps and dado up to 2 m height over 12 mm thick bed of cement mortar 1:3 (1 cement :3 coarse sand) and jointed with grey cement slurry @ 3.3 kg/sqm. including pointing in white cement mixed with pigment of matching shade complete as per H.P.PWD. Specification, including carriage of all labour equipment and material to various locations through all modes of transportation in all leads and lifts, including all incidental charges.	24.00	Per square meter	1068.95	Rupees One Thousand Sixty Eight and Paise Ninety Five Only	25655.00
10	Providing corrugated G.S. sheet 100 mm thick with zinc coating not less than 275 gm/m ² roofing including vertical / curved surface fixed with polymer coated J or L hooks, bolts and nuts 8 mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (up to any pitch in horizontal/ vertical or curved surfaces), excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required as per HP.PWD. specification including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	14.63	Per square meter.	1156.55	Rupees One Thousand One Hundred Fifty Six and Paise Fifty Five Only	16920.00
11	Painting Steel work with Deluxe Multi Surface Paint to give an even shade two or more coat applied @ 0.90 ltr/ 10 sqm over an under coat of primer applied @ 0.80 ltr/ 10 sqm of approved brand and manufacture as per direction of Engineer in charge including carriage of all labour, equipments and materials to various locations through all modes of transportation in all lead & lifts and all incidental charges.	96.00	Per Square Meter	89.90	Rupees Eighty Nine and Paise Ninety Only	8630.00
12	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete as per direction of Engineer in Charge and as per HP.PWD. Specification including carriage of all labour, equipment and material to various locations through all modes of transportation in all leads and lifts and all incidental charges.	373.57	Per Square Meter	85.10	Rupees Eighty Five and Paise Ten Only	31791.00
13	Dispersing One coat with 1st quality acrylic distemper, having VOC (Volatile Organic Compound) content less than 50 grams/ litre, of approved brand and manufacture, including applying additional coats wherever required, to achieve even shade and colour as per direction of Engineer in Charge and as per HP.PWD. Specification including carriage of all labour, equipment and material to various locations through all modes of transportation in all leads and lifts and all incidental charges.	373.57	Per Square Meter	31.75	Rupees Thirty One and Paise Seventy Five Only	11861.00

	and preparing the surface smooth including necessary repairs to scratches etc. complete as per direction of Engineer in Charge and as per HP.PWD. Specification including carriage of all labour, equipment and material to various locations through all modes of transportation in all leads and lifts and all incidental charges.	373.57	Per square meter.	11.15	Rupees Eleven and Paise Fifteen Only	4165.00
15	Finishing with Deluxe Multi surface paint system for interiors and exteriors using primer as per manufacturers specifications painting wood work with deluxe multi surface paint of required shade. Two or more coat applied @ 0.90 ltr/10 sqm over an under coat of primer applied @0.75 ltr/10 sqm of approved brand and manufacture as per HP.PWD. Specification including carriage of all labour equipment and material to various locations through all modes of transportation in all leads and lifts and all incidental charges.	64.23	Per Square Meter	94.30	Rupees Ninety Four and Paise Thirty Only	6057.00
16	Painting One or more coats on old work with synthetic enamel paint on new wood and wood based surface with ready mixed paint, brushing to give an even shade including cleaning all dirt, dust and other foreign matter, sand papering and stopping as per HP.PWD. specification including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges and as per direction of engineer in charge.	112.430	Per Square Meter	53.85	Rupees Fifty Three and Paise Eighty Five Only	6054.00
17	Repairs to plaster of thickness 12 mm to 20 mm (twelve to twenty millimeter) thick with cement mortar 1:4 (one cement is to four sand) in patches of area 2.5 sq. meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground, all complete as per direction of Engineer-in-Charge.	38.30	Per Square Meter	264.35	Rupees Two Hundred Sixty Four and Paise Thirty Five Only	10125.00
18	Providing and fixing white vitreous china pedestal type water closet (European type) with seat and lid, 10 litre low level white vitreous china flushing cistern & C.P. flush bend with fittings & C.I. brackets, 40 mm flush bend, overflow arrangement with specials of standard make and mosquito proof coupling of approved municipal design complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required as per HP.PWD specification including carriage of all labour, equipment and material to various location through all modes of transportation in all lead and lift, including all incidental charges.	1.00	Each	5666.60	Rupees Five Thousand Six Hundred Sixty Six and Paise Sixty Only	5667.00
19	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, i/e fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge, 15 mm nominal outer dia Pipes	15.00	Per running meter	293.80	Rupees Two Hundred Ninety Three and Paise Eighty Only	4407.00
20	Providing and placing on terrace (at all floor levels) 1000 litre Capacity polyethylene water storage tank, IS : 12701 marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank as per HP.PWD specification, including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	1000.00	Per Liter	8.80	Rupees Eight and Paise Eighty Only	8800.00
21	Providing and fixing 15 mm (fifteen millimeters) nominal bore C.P. brass long body bib cock of approved quality conforming to IS standards and weighing not less than 690 gms as per HP.PWD specification including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	4.00	Each	552.35	Rupees Five Hundred Fifty Two and Paise Thirty Five Only	2209.00

22	all	
(a)	Hi	
(b)	Hi	
(c)	Hi	
(d)	Hi	
(e)	Hi	
(f)	Hi	
(g)	Hi	
Total	Hi	
Quoted	Hi	

22	Providing and fixing 15mm (fifteen millimeters) nominal bore C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS-8831 as per HP.PWD specification including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	8.00	Each	532.00	Rupees Five Hundred Thirty Two Only	4256.00
23	Providing and fixing 15 mm (fifteen millimeters) nominal bore C.P. brass b/b cock of approved quality conforming to IS-8831 as per HP.PWD specification including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	4.00	Each	418.95	Rupees Four Hundred Eighteen and Paise Ninety Five Only	1676.00
24	Providing and fixing 15 mm (fifteen millimeters) nominal bore uplasticed PVC connection pipe 45 cm length with brass unions as per HP.PWD specification including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	4.00	Each	83.00	Rupees Eighty Three Only	332.00
25	Providing and fixing P.V.C. 32 mm dia Flexible waste pipe for sink or wash basin including P.V.C. waste fittings complete as per direction of Engineer in Charge and as per HP.PWD Specification including carriage of all labour, equipment and material to various locations through all modes of transportation in all leads and lifts and all incidental charges.	4.00	Each	101.10	Rupees One Hundred One and Paise Ten Only	404.00
26	Providing and fixing 100 mm (Hundred millimeters) sand cast Iron grating for gully trap as per HP.PWD specification including carriage of all labour, equipment and material to various location through all modes of transportation in all lead and lift, including all incidental charges.	4.00	Each	44.60	Rupees Forty Four and Paise Sixty Only	178.00
27	Providing and fixing 110 mm X 90 mm (one hundred ten into ninety millimeters) dia PVC floor trap ISI marked of self cleaning design including fixing with approved adhesive, cost of cutting and making good the wall and floors etc. complete as per HP.PWD specification, including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	3.00	Each	347.00	Rupees Three Hundred Forty Seven Only	1041.00
28	Providing and fixing high pressure PVC spigot and socket, waste and ventilating pipes ISI marked including fixing with approved adhesive etc. complete as per HP.PWD specification including carriage of all labour, equipment and material to various location through all modes of transportation in all lead and lift, including all incidental charges.	12.00	Per Running Meter	333.70	Rupees Three Hundred Thirty Three and Paise Seventy Only	4004.00
28.1	110 mm (one hundred ten millimeters) dia.					
28.2	90 mm (ninety millimeters) dia.	10.00	Per Running	286.30	Rupees Two Hundred Eighty Six and Paise Thirtty Only	2863.00
	Total:-					315902.00
	Rupees Three Lakhs Fifteen Thousand Nine Hundred Two Only					
	Quoted Percentage rate upto Three Digits :-		(+) / (-)			

T/S No. 62 for the 2024-25

Sr. No. 100 for the year 2024-25

Executive Engineer

R&R Division, UD, PWD, G. I.

Job No. 12.

SCHEDULE OF QUANTITY.

Name of work: - Restoration of Rain damages on various roads under Kandaghat Sub- Division (SH :- Hiring of JCB / loader cum-excavator and Tipper for removal of slips (Mamligh Section),

Estimated Cost: -	495100.00
Earnest Money: -	10000.00
Time Limit: -	Two Months.

Sno.	Description of items	Quantity.	Unit.	Rate in figure.	Rate in Words.	Amount.
1	2	3.00	4	5	6	7
1	Hiring of JCB / loader cum-excavator .	341.00	Per hour.	1100.00	Ruppes one thousand one hundred only.	375100.00
2	Hiring of Tipper which shall include all expenses on A/C of establishment, POL, repair & other overhead charges etc. The tipper has to perform not less than as prescribed in the norms of HP. PWD. And as per direction of Engineer in Charge, including carriage of all labour equipment and material to various locations through all modes of transportation in all leads and lifts and all incidental charges.	30.00	Per day	4000.00	Ruppes four thousand and paia nil only.	120000.00
Terms and Conditions for item No.1 i.e. for JCB:-						
(a)	Hire charges should include expenses on account of establishment, POL Major and minor repairs /over hauling and replacement of tyres and batteries if reqd.					
(b)	Hire charges should also include insurance of machinery/vehicles and establishment and the department shall not be responsible for any fatal/non fatal accidents.					
(c)	Hire charges should also include all local or out side taxes including of road tax entry tax and other taxes if any.					
(d)	Hire charges shall be payable only on signing of contract agreement and bringing the machinery/vehicles to the site as per the direction of Engineer-in-Charge.					
(e)	Minimum work as per PWD norms must be executed by the machinery hired.					
(f)	The bucket and loader capacity of JCB cum-excavator should not be less than 0.24 cum and one cum. Respectively and BHP is 72. The machinery should be of latest Model .					
(g)	Quantity of excavated/removed material should not be less than 28 cum/per hour					
		Total in words.		Total:-		
		Quoted Percentage rate		Ruppes Four lacs Ninety Five thousand One hundred only.		
				(+) / (-)		

Sr. No. 149 for the year 2024-25.

Executive Engineer,
Solani B&R Division,
H.P.P.W.D; Solani.

SCHEDULE OF QUANTITY.

Estimated Cost: -	499,500.00
Earnest Money: -	10,000.00
Time Limit: -	Two Months.

Sr. No.	15	for the year 2024-25.
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Nut

Job No. 14

SCHEDULE OF QUANTITY.

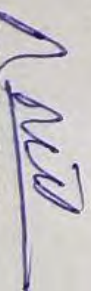
Name of work: - Restoration of Rain damages on various roads under Kandaghat Sub- Division (SH :- Hiring of JCB / loader cum-excavator and Tipper for removal of slips (Sadhupul Section).

Estimated Cost: -	496200.00
Earnest Money: -	10000.00
Time Limit: -	Two Months.

Sno.	Description of items	Quantity.	Unit.	Rate in figure.	Rate in Words.	Amount.
1	2	3.00	4	5	6	7
1	Hiring of JCB / loader cum-excavator .	342.00	Per hour.	1100.00	Rupees one thousand one hundred only.	376200.00
2	Hiring of Tipper which shall include all expenses on A/C of establishment, POL, repair & other overhead charges etc. The tipper has to perform not less than as prescribed in the norms of HP. PWD. And as per direction of Engineer in Charge, including carriage of all labour equipment and material to various locations through all modes of transportation in all leads and lifts and all incidental charges.	30.00	Per day	4000.00	Rupees four thousand and paisa nil only.	120000.00
Terms and Conditions for item No.1 i.e. for JCB):-						
(a)	Hire charges should include expenses on account of establishment, POL Major and minor repairs /over hauling and replacement of tyres and batteries if reqd.					
(b)	Hire charges should also include insurance of machinery/vehicles and establishment and the department shall not be responsible for any fatal/non fatal accidents.					
(c)	Hire charges should also include all local or out side taxes including of road tax entry tax and other taxes if any.					
(d)	Hire charges shall be payable only on signing of contract agreement and bringing the machinery/vehicles to the site as per the direction of Engineer-in-Charge.					
(e)	Minimum work as per PWD norms must be executed by the machinery hired.					
(f)	The bucket and loader capacity of JCB cum-excavator should not be less than 0.24 cum and one cum. Respectively and BHP is 72. The machinery should be of latest Model.					
(g)	Quantity of excavated/removed material should not be less than 28 cum/per hour					
Total in words.		Rupees Four lacs Ninety Six thousand Two hundred only.				
Quoted Percentage rate		(+) / (-)				
		Total:- 496200.00				

Sr. No. 152 for the year 2024-25.

Executive Engineer,



Schedule of Quantity

Schedule of quantity						
Sr. No.	Description of work	Qty.	Unit	Rate in		Amount
				Figures	words	
Job No. :- 15.					Estimated Cost:-	472659.00
					Earnest Money:-	9500.00
					Time limit :-	Two months

Name of Work :- Restoration of rain damages on Sonaghat Dharyan road Km.0/00 to 2/00 (SH:- Construction of PCC Retaining wall at Rd.1/820 to 1/832)

1	Earthwork in excavation for all type of road structures such as retaining wall, breast wall, culvert, drain and parapets etc. in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling / wedging out rocks (where blasting is prohibited), Dimesions and other particulars as per drawing and Technical Specification Clause 305.1(Three hundred Five point One) including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and its disposal including dressing of sides and bottom and backfilling in trenches with excavated suitable material, trimming, filling of unevenness blindages and finishing of the road to specified dimensions. All work of excavation by blasting shall be carried out by taking all necessary precautions against soil erosions, damage to hill side, water pollutions etc., and to protect stability of hill side rock. Stacking of materials useful for construction at suitable sites and safe disposal of unserviceable excavated materials in specified manners to dumping site (to be arranged by the contractor) or as directed by the Engineer-in-Charge. Any loss to the public or private property during the course of execution shall be the sole responsibility of the contractor, which shall have to be duly compensated by him at his own cost of all cases.	53.57	Per Cubic Meter	392.00	Rupees Three Hundred Ninety Two Only	20999.00
2	Providing and laying Plain Cement Concrete nominal mix 1:6:12 (one cement isto six sand isto twelve graded stone aggregate 40mm (fourty millimeters) nominal size) Mechanically mixed, vibrated and curing complete in open foundations and plinths for all type of structure including the cost of form work complete as per drawing and MORD Technical Specification clause 802, 803, 1202 and 1203 (Eight hundred two, eight hundred three, one thousand two hundred two and one thousand two hundred three) or as directed by the Engineer-in-Charge including carriage of materials with in all leads and lifts and other incidental charges.	5.28	Per Cubic Meter	4179.00	Rupees Four Thousand One Hundred Seventy Nine Only	22065.00
3	Providing and laying Plain Cement Concrete nominal mix 1:4:8 (one cement isto four sand isto eight graded stone aggregate 25mm (twenty five millimeters) nominal size) Mechanically mixed and vibrated for plain/reinforced concrete and curing complete in open foundations and plinths for all type of structure including the cost of form work complete as per drawing and MORD Technical Specification clause 802, 803, 1202 and 1203 (Eight hundred two, eight hundred three, one thousand two hundred two and one thousand two hundred three) or as directed by the Engineer-in-Charge including carriage of materials with in all leads and lifts and other incidentals.	87.45	Per Cubic Meter	4737.00	Rupees Four Thousand Seven Hundred Thirty Seven Only	414251.00

4	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia PVC pipe extending through the full width of the structure with slope of 1:20 (One verticle isto twenty horizontal) towards drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7(six hundred fourteen, seven hundred nine, one thousand two hundred four point three point seven) or as directed by the Engineer-in-Charge including carriage of materials with in all lead and lift and other incidentals.	21.60	Each	242.00	Rupees Two Hundred Forty Two Only	5227.00
5	Backfilling behind abutment, wing wall and return wall, breast walls, retaining walls and parapets up to all heights, depths and levels complete as per HP.PWD. Specification clause 1204.3.8 (one thousand two hundred four point three point eight) Granular material, including carriage of all labour equipment and material to various locations through all modes of transportation in all lead and lift and all incidental charges.	9.35	Per Cubic Meter	1082.00	Rupees One Thousand Eighty Two Only	10117.00
	Total:-					472659.00
Rupees Four Lakhs Seventy Two Thousand Six Hundred Fifty Nine Only						
	Quoted Percentage rate upto Three Digits :-		(+) / (-)			

T/S No.86 for the 2024-25

Sr. No. 146 for the year 2024-25

Executive Engineer

B&R Division, HP.PWD. Solan.

Schedule of Quantity

Schedule of Quantity						
Sr. No.	Description of work	Qty.	Unit	Rate in		Amount
				Figures	words	
Job No. :- 16					Estimated Cost:-	475996.00
					Earnest Money:-	9600.00
					Time limit :-	Two months

Name of Work :- Restoration of rain damages on Oachghat Kalaghat Nandal road Km.0/00 to 4/625 (SH: - Construction of PCC Retaining wall at Rd.1/920 to 1/927)

1	Earthwork in excavation for all type of road structures such as retaining wall, breast wall, culvert, drain and parapets etc. in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiesing / wedging out rocks (where blasting is prohibited). Dimesions and other particulars as per drawing and Technical Specification Clause 305.1(Three hundred Five point One) including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and its disposal including dressing of sides and bottom and backfilling in trenches with excavated suitable material, trimming, filling of unevenness blindages and finishing of the road to specified dimensions. All work of excavation by blasting shall be carried out by taking all necessary precautions against soil erosions, damage to hill side, water pollutions etc., and to protect stability of hill side rock. Stacking of materials useful for construction at suitable sites and safe disposal of unserviceable excavated materials in specified manners to dumping site (to be arranged by the contractor) or as directed by the Engineer-in-Charge. Any loss to the public or private property during the course of execution shall be the sole responsibility of the contractor, which shall have to be duly compensated by him at his own cost of all cases.	51.73	Per Cubic Meter	392.00	Rupees Three Hundred Ninety Two Only	20278.00
2	Providing and laying Plain Cement Concrete nominal mix 1:4:8 (one cement isto four sand isto eight graded stone aggregate 25mm (twenty five millimeters) nominal size) Mechanically mixed and vibrated for plain/reinforced concrete and curing complete in open foundations and plinths for all type of structure including the cost of form work complete as per drawing and MORO Technical Specification clause 802, 803, 1202 and 1203 (Eight hundred two, eight hundred three, one thousand two hundred two and one thousand two hundred three) or as directed by the Engineer-in-Charge including carriage of materials with in all leads and lifts and other incidentals.	91.49	Per Cubic Meter	4737.00	Rupees Four Thousand Seven Hundred Thirty Seven Only	433388.00

3	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia PVC pipe extending through the full width of the structure with slope of 1:20 (One verticle isto twenty horizontal) towards drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7(six hundred fourteen, seven hundred nine, one thousand two hundred four point three point seven) or as directed by the Engineer-in-Charge including carriage of materials with in all lead and lift and other incidentals.	35.00	Each	242.00	Rupees Two Hundred Forty Two Only	8470
4	Backfilling behind abutment, wing wall and return wall, breast walls, retaining walls and parapets up to all heights, depths and levels complete as per HP.PWD. Specification clause 1204.3.8 (one thousand two hundred four point three point eight) Granular material, including carriage of all labour equipment and material to various locations through all modes of transportation in all lead and lift and all incidental charges.	12.81	Per Cubic Meter	1082.00	Rupees One Thousand Eighty Two Only	138
	Total:-					4755
Rupees Four Lakhs Seventy Five Thousand Nine Hundred Ninety Six						
	Quoted Percentage rate upto Three Digits :-		(+) / (-)			

T/S No. 80 for the 2024-25

Sr. No. 140 for the year 2024-25


Executive Engineer
B&R Division, HP.PWD. Solan

Schedule of Quantity

Schedule of quantity						
Sr. No.	Description of work	Qty.	Unit	Rate in		Amount
				Figures	words	
Job No. :- 17				Estimated Cost :-		494984.00
				Earnest Money :-		10000.00
				Time limit :-		Two months

Name of work :- Restoration of Rain damages on link road from PWD store to Jatoli Chhamrog GP Sanhol Block Solan Km.0/00 to 0/850 (SH:- Construction of PCC retaining wall at Rd.0/420 to 0/439.10)

1	Earthwork in excavation for all type of road structures such as retaining wall, breast wall, culvert, drain and parapets etc. in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiesling / wedging out rocks (where blasting is prohibited). Dimesions and other particulars as per drawing and Technical Specification Clause 305.1(Three hundred Five point One) including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and its disposal including dressing of sides and bottom and backfilling in trenches with excavated suitable material, trimming, filling of unevenness blindages and finishing of the road to specified dimensions. All work of excavation by blasting shall be carried out by taking all necessary precautions against soil erosions, damage to hill side, water pollutions etc., and to protect stability of hill side rock. Stacking of materials useful for construction at suitable sites and safe disposal of unserviceable excavated materials in specified manners to dumping site (to be arranged by the contractor) or as directed by the Engineer-in-Charge. Any loss to the public or private property during the course of execution shall be the sole responsibility of the contractor, which shall have to be duly compensated by him at his own cost of all cases.	27.88	Per Cubic Meter	392.00	Rupees Three Hundred Ninety Two Only	10929.00
2	Providing and laying Plain Cement Concrete nominal mix 1:4:8 (one cement isto four sand isto eight graded stone aggregate 25mm (twenty five millimeters) nominal size) Mechanically mixed and vibrated for plain/reinforced concrete and curing complete in open foundations and plinths for all type of structure including the cost of form work complete as per drawing and MORD Technical Specification clause 802, 803, 1202 and 1203 (Eight hundred two, eight hundred three, one thousand two hundred two and one thousand two hundred three) or as directed by the Engineer-in-Charge including carriage of materials with in all leads and lifts and other incidentals.	89.20	Per Cubic Meter	4932.00	Rupees Four Thousand Nine Hundred Thirty Two Only	439934.00

3	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia PVC pipe extending through the full width of the structure with slope of 1:20 (One verticle isto twenty horizontal) towards drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7(six hundred fourteen, seven hundred nine, one thousand two hundred four point three point seven) or as directed by the Engineer-in-Charge including carriage of materials with in all lead and lift and other incidentals.	54.00	Each	242.00	Rupees Two Hundred Forty Two Only	13068.00
4	Backfilling behind abutment, wing wall and return wall, breast walls, retaining walls and parapets up to all heights, depths and levels complete as per HP.PWD. Specification clause 1204.3.8 (one thousand two hundred four point three point eight) Granular material, including carriage of all labour equipment and material to various locations through all modes of transportation in all lead and lift and all incidental charges.	28.70	Per Cubic Meter	1082.00	Rupees One Thousand Eighty Two Only	31053.00
Total:-						494984.00
Rupees Four Lakhs Ninety Four Thousand Nine Hundred Eighty Four Only						
Quoted Percentage rate upto Three Digits :-			(+) / (-)			

T/S No .34 for the 2024-25

Sr. No. 111 for the year 2024-25

Executive Engineer

B&R Division, HP.PWD. Solan.

18

SCHEDULE OF QUANTITY.

Name of Work:- Annual Repair and maintenance of residential accommodation at Solan (SH:- Providing and fixing water supply and sanitary installation at Driver room near Division office at Solan).

Estimated Cost:-	4600.00
Earnest Money":-	
Time Limit:-	Two Months

Sno.	Description of Items.	Quantity.	Unit.	Rate in figure.	Rate in words	Amount
1	2	3	4	5	6	7
1	Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc.(External work) as per HPPWD specification including carriage of all equipments and labour to various locations through all modes of transportation in all leads and lifts as per direction of Engineer-in-Charge.	0.00		0.00		0
1.1	15 mm(Fifteen millimeter) dia nominal bore	180.00	Per running meter.	261.10	Rupees two hundred sixty one and paise ten only.	46998
1.2	20 mm (Twenty millimeter)dia nominal bore	120.00	Per running meter.	281.00	Rupees two hundred eighty one and paise nil only.	33720
2	Providing and placing on terrace (at all floor levels) polyethylene water storage tank, IS : 12701 marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank as per HPPWD specification including carriage of all equipments and labour to various locations through all modes of transportation in all leads and lifts as per direction of Engineer-in-Charge.	2000.00	Per liter	13.60	Rupees thirteen and paise sixty only.	27200
3	Providing and fixing white vitreous china pedestal type water closet(European type W.C. pan) with seat and lid, 10 (ten) liter low level white PVC flushing cistern, including flush pipe, with manually controlled device(handle lever), conforming to IS: 7231, with all fittings and fixtures complete including cutting and making good the walls and floors wherever require:-White vitreous china amnglo Indian closet No.2061 of size 550x460mm(five hundred fifty into four hundred sixty millimeter) of CERA or equivalent as per HPPWD specification including carriage of all equipments and labour to various locations through all modes of transportation in all leads and lifts as per direction of Engineer-in-Charge.	2.00	Each.	7966.50	Rupees seven thousand nine hundred sixty six and paise fifty only.	15933
4	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require:-Wash basin No. 1012 of CERA or equivalent as per HPPWD specification including carriage of all equipments and labour to various locations through all modes of transportation in all leads and lifts as per direction of Engineer-in-Charge.	2.00	Each.	2732.50	Rupees two thousand seven hundred thirty two and paise fifty only.	5465

5	Making connection of G.I. distribution branch with G.I. main of following sizes by providing and fixing tee, including cutting and threading the pipe etc. complete :-25 to 40 mm nominal bore as per HPPWD specification including carriage of all equipments and labour to various locations through all modes of transportation in all leads and lifts as per direction of Engineer-in-Charge.	10.00	Each.	572.45	Rupees five hundred seventy two and paise forty five only.	5725	
6	Providing and fixing Stainless Steel A ISI 304 (18/8) Kitchen sink as per IS:13983 with C.I. brackets and stainless steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls wherever required :-510x1040 mm (five hundred ten into one thousand forty millimeter) bowl depth 250 (two hundred fifty) as per HPPWD specification including carriage of all equipments and labour to various locations through all modes of transportation in all leads and lifts as per direction of Engineer-in-Charge.	2.00	Each.	5000.85	Rupees five thousand and paise eighty five only.	10002	
7	Providing and fixing 600x450 mm (six hundred into four hundred fifty millimeter) beveled edge mirror of superior glass (of approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete as per HPPWD specification including carriage of all equipments and labour to various locations through all modes of transportation in all leads and lifts as per direction of Engineer-in-Charge.	2.00	Each.	1124.10	Rupees one thousand one hundred twenty four and paise ten only.	2248	
8	Providing and fixing 600x120x5 mm (six hundred into one hundred twenty into five millimeter) glass shelf with edges round off, supported on anodised aluminium angle frame with C.P. brass brackets and guard rail complete fixed with 40 mm(forty millimeter) long screws, rawl plugs etc. complete as per HPPWD specification including carriage of all equipments and labour to various locations through all modes of transportation in all leads and lifts as per direction of Engineer-in-Charge.	2.00	Each.	829.50	Rupees eight hundred twenty nine and paise fifty only.	1659	
9	Providing and fixing toilet paper holder :-C.P. brass as per the direction of Engineer-in-Charge including carriage of materials with in all leads lifts and other incidentials.	2.00	Each.	534.15	Rupees five hundred thirty four and paise fifteen only.	1068	
10	Providing and fixing PTMT liquid soap container 109 mm (one hundred nine millimeter) wide, 125 mm (One hundred twenty five millimeter) high and 112 mm(one hundred twelve millimeter distance from wall of standard shape with bracket of the same materials with snap fittings of approved quality and colour, weighing not less than 105 gms (one hundred five grams) as per HPPWD specification including carriage of all equipments and labour to various locations through all modes of transportation in all leads and lifts as per direction of Engineer-in-Charge.	4.00	Each.	158.55	Rupees one hundred fifty eight and paise fifty five only.	634	

11	Providing and fixing G.I. inlet connection for flush pipe connecting with W.C. pan. as per HPPWD specification including carriage of all equipments and labour to various locations through all modes of transportation in all leads and lifts as per direction of Engineer-in-Charge.	2.00 Each.	143.55	Rupees one thousand forty three and paise fifty five only.	287	
12	Providing and fixing uplasticised PVC connection pipe with brass unions :-45 cm length:-15 mm nominal bore as per HPPWD specification including carriage of all equipments and labour to various locations through all modes of transportation in all leads and lifts as per direction of Engineer-in-Charge.	10.00 Each.	121.25	Rupees one hundred twenty one and paise twenty five only.	1213	
13	Providing and fixing ball valve (brass) of approved quality, High or low pressure, with plastic floats complete:-15 mm (fifteen millimeter) nominal bore as per HPPWD specification including carriage of all equipments and labour to various locations through all modes of transportation in all leads and lifts as per direction of Engineer-in-Charge.	2.00 Each.	397.85	Rupees three hundred ninety seven and paise eighty five only.	796	
14	Providing and fixing P.V.C. floor trap I.S.I. marked of self cleaning design including fixing with approved adhesive, cost of cutting and making good the wall and floors etc. complete:-110 mm X 90 mm (one hundred ten into ninety millimeter) as per HPPWD specification including carriage of all equipments and labour to various locations through all modes of transportation in all leads and lifts as per direction of Engineer-in-Charge.	2.00 Each.	1092.45	Rupees one thousand ninety two and paise forty five only.	2185	
15	Providing and fixing PVC plain bend ISI marked including fixing with approved adhesive etc. complete:- 100 mm dia (one hundred millimeter) as per the direction of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals.	8.00 Each.	168.95	Rupees one hundred sixty eight and paise ninety five only.	1352	
16	Providing and fixing 110mm(one hundred ten millimeter) dia PVBC Collar ISI marked including fixing with approved adhesive etc. complete as per the direction of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals.	8.00 Each.	176.20	Rupees one hundred sixty six and paise twenty only.	1410	
17	Providing and fixing 110 mm (one hundred ten millimeter) PVC clamps ISI marked of approved design with steel screws and rawal plugs etc. complete as per the direction of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals.	10.00 Each.	278.30	Rupees two hundred seventy eight and paise thirty only.	2783	
18	Providing and fixing 100 mm (one hundred millimeter) size 'P' or 'S' trap for water closet (squatting pan)including joining the trap with the pan and PVC pipe with approved adhesive etc. complete as per the direction of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals.	2.00 Each.	722.60	Rupees seven hundred twenty two and paise sixty only.	1445	

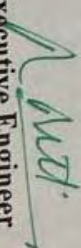
19	Providing and fixing PTMT towel rail complete with brackets fixed to wooden cleats with CP brass screws with concealed fittings arrangement of approved quality and colour:-600mm (six hundred millimeter) long towel rail with total length of 645mm (six hundred forty five millimeter) width 78mm (seventy eight millimeter) and effective height of 88mm (eighty eight millimeter) weighing not less than 190gms (one hundred ninety grams) as per the direction of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals.	2.00	Each.	531.30	Rupees five hundred thirty one and paise thirty only.	1063	
20	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete:-32 mm (thirty two millimeter) dia. Flexible pipe. as per the direction of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals.	4.00	Each.	116.60	Rupees one hundred sixteen and paise sixty only.	466	
21	Providing and fixing C.P. brass long body bib cock of approved quality conforming to IS standard and weighing not less than 690gms (six hundred ninety grams) 15mm (fifteen millimeter) nominal bore as per the direction of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals.	2.00	Each.	604.10	Rupees six hundred four and paise ten only.	1208	
22	Providing and fixing PTMT pillar cock of approved quality and colour:-15 mm (fifteen millimeter) nominal bore, 107 mm (one hundred seven millimeter) long, weighing not less than 110 gms (one hundred ten grams) as per the direction of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals.	2.00	Each.	195.45	Rupees one hundred ninety five and paise forty five only.	391	
23	Providing and fixing 15mm (fifteen millimeter) nominal bore C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931 as per the direction of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals.	10.00	Each.	597.15	Rupees five hundred ninety seven and paise fifteen only.	5972	
24	Providing and fixing 100mm (one hundred millimeter) dia C.P. gratings of superior quality for floor, gully or nahani trap as per the direction of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals.	4.00	Each.	101.80	Rupees one hundred one and paise eighty only.	407	
25	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including joining with seal ring conforming to IS : 5382, leaving 10 mm (ten millimeter) gap for thermal expansion, (i) Single socketed pipes:-100mm (one hundred millimeter) dia as per the direction of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals.	40.00	Per running meter.	424.66	Rupees four hundred twenty four and paise sixty six only.	16986	
26	Providing and fixing wash basin mixer of approved quality conforming to IS standards 15mm (fifteen millimeter) bore as per the direction of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals.	2.00	Each.	4000.00	Rupees four thousand only.	8000	
27	Providing and fixing Float valve of approved quality conforming to IS standards 15mm (fifteen millimeter) nominal bore as per the direction of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals.	10.00	Each.	420.00	Rupees four hundred twenty only.	4200	

Schedule of Quantity

Schedule of Quantity						
Sr. No.	Description of work	Qty.	Unit	Rate in		Amount
				Figures	words	
Job No. :- 19.						
Name of work: - Annual repair and maintenance of Non Residential building New Circuit House at Chambaghat (SH:- Refilling of Fire Extinguishers)						
1	Refilling Charges for ABC Stored Pressure type for Fire Extinguishers ISI Marked (IS 13849 with nozzle and delivery hose having 5.00 (ten) Kilogramme Capacity @ 225/- Per Kg.) complete in all respect as per direction of Engineer in Charge including all lead and lift and carriage of material through all modes of transport including all incidental charges.	44.000	Each	2250.00	Rupees Two Thousand Two Hundred Fifty Only	99000.00
Total in figures :-						99000.
Total in Words :-						
Quoted Percentage rate upto Three Digits :-						
				(+) / (-)		

Rupees Ninety Nine Thousand Only

Sr. No. for the year 2024-25


 Executive Engineer
 B&R Division, HP.PWD.Solan.

Job No.: 20		Estimated Cost: -		99648.00		
		Earnest Money: -		2000.00		
		Time Limit: -		Two Months.		
Name of work: -A/R and M/O on Ballughati Ashwani khad road km. 0/0 to 9/0(SH.-Clearance of side drain in between km. 2/500 to 5/0).						
SCHEDULE OF QUANTITY.						
Sno.	Description of items	Quantity.	Unit.	Rate in figure.	Rate in Words.	Amount.
1	2	3	4	5	6	7
1	Removal of earth from the choked hill side drain manually and clearance of unlined drain to specified line, grade and level / dressing it on the berms/ shoulder portion or dispose surplus earth on the valley side / dumping site to be arranged by the contractor, including all leads, lifts and carriage of materials as per direction of Engineer-in-Charge.	2880.00	Per running meter.	34.60	Rupees thirty four and paise sixty only.	99648.00
					Total:-	99648.00
		Total in words.				Rupees Ninety nine thousand six hundred forty eight only.
	Quoted Percentage rate	(+) / (-)				
Sno. 08 for the year 2024-25.						

Sno. 08 for the year 2024-25.

Executive Engineer,
B&R Division, HP.PWD,Solan.

Job No.: 21

Estimated Cost: -

99648.00

Earnest Money: -

2000.00

SCHEDULE OF QUANTITY.

Time Limit: -

Two Months.

Name of work: - A/R and M/O on Ballughati Ashwani khad road km. 0/0 to 9/0 (SH:- Clearance of side drain in between km. 0/0 to 2/200).

Sno.	Description of items	Quantity.	Unit.	Rate in figure.	Rate in Words.	Amount.
1	2	3	4	5	6	7
1	Removal of earth from the choked hill side drain manually and clearance of unlined drain to specified line, grade and level / dressing it on the berms/ shoulder portion or dispose surplus earth on the valley side / dumping site to be arranged by the contractor, including all leads, lifts and carriage of materials as per direction of Engineer-in-Charge.	2880.00	Per running meter.	34.60	Rupees thirty four and paise sixty only.	99648.00
					Total:-	99648.00
		Total in words.				
		Rupees Ninety nine thousand six hundred forty eight only.				
		Quoted Percentage rate				
		(+) / (-)				

Sno. 09 for the year 2024-25.

Amit
 Executive Engineer,
 B&R Division, HP.PWD, Solan.

Schedule of Quantity

Schedule of Quantity						
Sr. No.	Description of work	Qty.	Unit	Rate in		Amount
				Figures	words	
Job No. :- 22					Estimated Cost :-	430164.00
					Earnest Money :-	8600.00
				Time limit :-		Two months
Name of Work :- Rectification of sub base/ base course damages due to laying of optical fiber cable (OFC) on Kandaghat to Mahi road Km.0/00 to 4/450 (SH:- Providing and laying of GSB, G-II, G-III at Rd.1/150 to 1/850)						
1	Providing and laying, spreading by mechanical means and compacting stone aggregates of Grading- I, 90mm to 45mm (Ninty millimeters to fourty five millimeters) size @ 1.21 cum (one point two one cubic meters) per 10 (ten) square meters to compacted thickness of 100mm (one hundred millimeters) to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 (eighty to hundred) kN static roller in stages to proper grade and camber, applying and brooming, stone screening of type A of size 13.2mm (thirteen point two millimeters) @ 0.27 (point two seven) cubic meters per ten square meters and binding materials @ 0.086cum (point eight cubic meter) per 10 (ten) square meters to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 1 as per MORD Technical Specification Clause 405 (Four hundred five) and entire satisfaction & direction of Engineer-in-Charge, including carriage of all labour, equipments and materials to various locations through all modes of transportation in all lead & lifts and all incidental charges.	94.50	Per Cubic Meter	2231.00	Rupees Two Thousand Two Hundred Thirty One Only	210830.00
2	Providing and laying, spreading by mechanical means and compacting stone aggregates of WBM Grading- II i.e. 63mm to 45mm (sixty three millimeters to fourty five millimeters) size @ 0.91cum (point nine one cubic meters) per 10 (ten) square meters upto compacted thickness of 75mm (seventy five millimeters) including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 (eighty to hundred) kN static roller in stages to proper grade and camber, applying and brooming, stone screening of type B of size 11.2mm (eleven point two millimeters) @ 0.20 (point two) cubic meters per ten square meters and binding materials @ 0.060cum (point zero six cubic meter) per 10 (ten) square meters to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading II as per MORD Technical Specification Clause 405 (Four hundred five) upto entire satisfaction of Engineer-in-Charge, including carriage of all labour, equipments and materials to various locations through all modes of transportation in all lead & lifts and all incidental charges.	47.25	Per Cubic Meter	2333.00	Rupees Two Thousand Three Hundred Thirty Three Only	110234.00

3	Providing and laying, spreading by Mechanical means and compacting to 75mm (seventy five millimeters) compacted thickness stone aggregates of Grading- III, 53mm to 22.5 mm (fifty three millimeters) to twenty two point five millimeters) size @ 0.91cum (point nine one cubic meters) per 10 (ten) square meters to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 (eighty to hundred) KN static roller in stages to proper grade and camber, applying and brooming, stone screening of type B of size 11.2mm (eleven point two millimeters) @ 0.20 (point two zero) cubic meters per ten square meters to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading III as per MORD Technical Specification Clause 405 (Four hundred five) and entire satisfaction & direction of Engineer-in-Charge, including carriage of all labour, equipments and materials to various locations through all modes of transportation in all lead & lifts and all incidental charges.	47.25	Per Cubic Meter	2309.00	Rupees Two Thousand Three Hundred Nine Only	109100.00
	Total:-					430164.00
	Rupees Four Lakhs Thirty Thousand One Hundred Sixty Four Only					
	Quoted Percentage rate upto Three Digits :-		(+) / (-)			

T/S No. 103 for the 2024-25

Sr. No. 126 for the year 2024-25

Executive Engineer

B&R Division, HP.PWD. Solan.

Schedule of Quantity

Sr. No.	Description of work	Qty.	Unit	Figures	words	
Job No. :- 23,						
				Estimated Cost:-		465531.00
				Earnest Money:-		9400.00
				Time limit :-	One month	
						P/C CD

Name of Work :- Construction of road from Dhayarighat to Dhayari Bisha road in G.P Bisha Km. 0/00 to 1/845 under SCSP (SH. - F/C, CD works, Soling & M/T in Km. 0/00 to 1/500 and C/O Railway over Bridge) (SW. - Improvement of Formation Cutting at Rd. 0/165 to 0/265)

1	Cutting in earth work in hilly area in all heights and depths in all kinds of soils, including saturated soils comprising of pick work, jumper work and blasting work both in soft and hard rock with chiseling and wedging out of rock (where blasting is prohibited) and their intermediate classification of soils including dewatering wherever required, setting out to required lines, levels as shown on the drawing and directed by the Engineer -in-Charge at site. according to the HP.PWD. specification and sorting out useful and un-useful material and transportation of the un-useful material for disposing at approved dumping site or otherwise and including payment of prescribed charges of dumping to the owner of dumping site (to be arranged by the contractor) as per satisfaction of Engineer -in -Charge through all modes of transportation including head load, animal load or mechanical means along with its leveling fine dressing and with all kinds of labour, machineries, tools equipments and safety measures to complete the work (if required). Any loss to the public and private property during the course of execution and disposal of serviceable and unserviceable materials shall be the absolute responsibility of the contractor and shall have to be duly compensated by him in all respects including all incidental charges.	2716.05	Per Cubic Meter	171.40	Rupees One Hundred Seventy One and Paise Forty Only	465531.00
Total:-						465531

Rupees Four Lakhs Sixty Five Thousand Five Hundred Thirty One O

Quoted Percentage rate upto Three Digits :-

(+) / (-)

T/S No.114 for the 2024-25
Sr. No.156 for the year 2024-25

Executive Engineer

HP.PWD. Solan.

Schedule of Quantity

Schedule of Quantity						
Sr. No.	Description of work	Qty.	Unit	Rate in		Amount
				Figures	words	
Job No. :- 24.						
						481377.00
						9700.00
						One month

1.00

2.00

iths

1.00

Name of work :- Construction of yard for Stock Storage at Division Office HPPWD Solan (SH:- Construction of Retaining wall at RD.0/00 to 0/024)

1	Earthwork in excavation for all type of road structures such as retaining wall, breast wall, culvert, drain and parapets etc. in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chipping / wedging out rocks (where blasting is prohibited). Dimensions and other particulars as per drawing and Technical Specification Clause 305.1 (Three hundred Five point One) including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and its disposal including dressing of sides and bottom and backfilling in trenches with excavated suitable material, trimming, filling of unevenness blindages and finishing of the road to specified dimensions. All work of excavation by blasting shall be carried out by taking all necessary precautions against soil erosions, damage to hill side, water pollutions etc., and to protect stability of hill side rock. Stacking of materials useful for construction at suitable sites and safe disposal of unserviceable excavated materials in specified manners to dumping site (to be arranged by the contractor) or as directed by the Engineer-in-Charge. Any loss to the public or private property during the course of execution shall be the sole responsibility of the contractor, which shall have to be duly compensated by him at his own cost of all cases.	34.20	Per Cubic Meter	392.00	Rupees Three Hundred Ninety Two Only	13406.00
2	Providing and laying Plain Cement Concrete nominal mix 1:6:12 (one cement is to six sand is to twelve graded stone aggregate 40mm (fourty millimeters) nominal size) Mechanically mixed, vibrated and curing complete in open foundations and plinths for all type of structure including the cost of form work complete as per drawing and MORD Technical Specification clause 802, 803, 1202 and 1203 (Eight hundred two, eight hundred three, one thousand two hundred two and one thousand two hundred three) or as directed by the Engineer-in-Charge including carriage of materials with in all leads and lifts and other incidental charges.	3.60	Per Cubic Meter	4475.00	Rupees Four Thousand Four Hundred Seventy Five Only	16110.00
3	Providing and laying cement concrete for plain concrete nominal mix 1:5:10 (One cement: five sand : ten graded crushed stone aggregate) 40 mm (forty millimetre) nominal size mechanical mixed, vibrated and curing complete including the cost of form work in open foundation for all type of structure complete as per drawing and technical specification clauses 802,803,1202 and 1203 as per direction of Engineer-in-Charge including carriage of material through all modes of transportation with in all leads and lifts and other incidentals.	94.50	Per Cubic Meter	4546.64	Rupees Four Thousand Five Hundred Forty Six and Paise Sixty Four Only	429657.00

4	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia PVC pipe extending through the full width of the structure with slope of 1:20 (One verticle isto twenty horizontal) towards drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7(six hundred fourteen, seven hundred nine, one thousand two hundred four point three point seven) or as directed by the Engineer-in-Charge including carriage of materials with in all lead and lift and other incidental.	66.00	Each	242.00	Rupees Two Hundred Forty Two Only	15972.00
5	Backfilling behind abutment, wing wall and return wall, breast walls, retaining walls and parapets up to all heights, depths and levels complete as per HP.PWD. Specification clause 1204.3.8 (one thousand two hundred four point three point eight) Granular material, including carriage of all labour equipment and material to various locations through all modes of	5.76	Per Cubic Meter	1082.00	Rupees One Thousand Eighty Two Only	6232.00
Total:-						481377.00
Rupees Four Lakhs Eighty One Thousand Three Hundred Seventy Seven Only						
Quoted Percentage rate upto Three Digits :-			(+) / (-)			

T/S No .35 for the 2024-25
 Sr. No. 77 for the year 2024-25


 Executive Engineer
 B&R Division, HP.PWD. Solan.

Draft Schedule of Quantity

Sr. No.	Description of work	Qty.	Unit	Rate in		Amount
				Figures	words	
Job No. :- 25					Estimated Cost :-	398079.00
					Earnest Money:-	8000.00
					Time limit :-	Two months

Name of Work :- Construction of ambulance road from Brewery Solan (NH 05) to village Tikkar Km. 0/00 to 1/800 under MNP
(SH: - F/C, CD and Soling in Km.0/00 to 1/800) (SW: - Construction of PCC retaining wall at Rd.0/445 to 0/455)

1	Earthwork in excavation for all type of road structures such as retaining wall, breast wall, culvert, drain and parapets etc. in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiesling / wedging out rocks (where blasting is prohibited). Dimensions and other particulars as per drawing and Technical Specification Clause 305.1(Three hundred Five point One) including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and its disposal including dressing of sides and bottom and backfilling in trenches with excavated suitable material, trimming, filling of unevenness blindages and finishing of the road to specified dimensions. All work of excavation by blasting shall be carried out by taking all necessary precautions against soil erosions, damage to hill side, water pollutions etc., and to protect stability of hill side rock. Stacking of materials useful for construction at suitable sites and safe disposal of unserviceable excavated materials in specified manners to dumping site (to be arranged by the contractor) or as directed by the Engineer-in-Charge. Any loss to the public or private property during the course of execution shall be the sole responsibility of the contractor, which shall have to be duly compensated by him at his own cost of all cases.	35.19	Per Cubic Meter	392.00	Rupees Three Hundred Ninety Two Only	13794.00
2	Providing and laying Plain Cement Concrete nominal mix 1:4:8 (one cement isto four sand isto eight graded stone aggregate 25mm (twenty five millimeters) nominal size) Mechanically mixed and vibrated for plain/reinforced concrete and curing complete in open foundations and plinths for all type of structure including the cost of form work complete as per drawing and MOD Technical Specification clause 802, 803, 1202 and 1203 (Eight hundred two, eight hundred three, one thousand two hundred two and one thousand two hundred three) or as directed by the Engineer-in-Charge including carriage of materials with in all leads and lifts and other incidentals.	74.76	Per Cubic Meter	4737.00	Rupees Four Thousand Seven Hundred Thirty Seven Only	354138.00
3	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia PVC pipe extending through the full width of the structure with slope of 1:20 (One verticle isto twenty horizontal) towards drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7(six hundred fourteen, seven hundred nine, one thousand two hundred four point three point seven) or as directed by the Engineer-in-Charge including carriage of materials with in all lead and lift and other incidentals.	28.00	Each	242.00	Rupees Two Hundred Forty Two Only	6776.0

4	Backfilling behind abutment, wing wall and return wall, breast walls, retaining walls and parapets up to all heights, depths and levels complete as per HP.PWD. Specification clause 1204.3.8 (one thousand two hundred four point three point eight) Granular material, including carriage of all labour equipment and material to various locations through all modes of transportation in all lead and lift and all incidental charges.	21.60	Per Cubic Meter	1082.00	Rupees One Thousand Eighty Two Only	23371.00
	Total:-					398079.00
	Rupees Three Lakhs Ninety Eight Thousand Seventy Nine Only					

T/S No. 115 for the 2024-25
Sr. No.158 for the year 2024-25

Draft Schedule of Quantity approved for Rs. 398079.00 only.

Atul
Executive Engineer
B&R Division, HP.PWD. Solan.

Schedule of Quantity

Schedule of Charges						
Sr. No.	Description of work	Qty.	Unit	Rate in		Amount
				Figures	words	
Job No. :- 26					Estimated Cost :-	98840.00
					Earnest Money :-	2000.00
					Time limit :-	One month

Name of Work :- Restoration of rain damages on Kiari More to Kot road Km.0/00 to 2/450 (SH:- Construction of Wing wall at RD.0/263 to 0/266)

1	Earthwork in excavation for all type of road structures such as retaining wall, breast wall, culvert, drain and parapets etc. in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiesling / wedging out rocks (where blasting is prohibited), Dimesions and other particulars as per drawing and Technical Specification Clause 305.1(Three hundred Five point One) including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and its disposal including dressing of sides and bottom and backfilling in trenches with excavated suitable material, trimming, filling of unevenness blindages and finishing of the road to specified dimensions. All work of excavation by blasting shall be carried out by taking all necessary precautions against soil erosions, damage to hill side, water pollutions etc., and to protect stability of hill side rock. Stacking of materials useful for construction at suitable sites and safe disposal of unserviceable excavated materials in specified manners to dumping site (to be arranged by the contractor) or as directed by the Engineer-in-Charge. Any loss to the public or private property during the course of execution shall be the sole responsibility of the contractor, which shall have to be duly compensated by him at his own cost of all cases.	9.87	Per Cubic Meter	387.00	Rupees Three Hundred Eighty Seven Only	3820.00
2	Providing and laying Plain Cement Concrete nominal mix 1:6:12 (one cement isto six sand isto twelve graded stone aggregate 40mm (fourty millimeters) nominal size) Mechanically mixed, vibrated and curing complete in open foundations and plinths for all type of structure including the cost of form work complete as per drawing and MORRIS Technical Specification clause 802, 803, 1202 and 1203 (Eight hundred two, eight hundred three, one thousand two hundred two and one thousand two hundred three) or as directed by the Engineer-in-Charge including carriage of materials with in all leads and lifts and other incidental charges.	1.29	Per Cubic Meter	3721.00	Rupees Three Thousand Seven Hundred Twenty One Only	4800.0

3	Providing and laying Plain Cement Concrete nominal mix 1:4:8 (one cement isto four sand isto eight graded stone aggregate 25mm (twenty five millimeters) nominal size) Mechanically mixed and vibrated for plain/reinforced concrete and curing complete in open foundations and plinths for all type of structure including the cost of form work complete as per drawing and MORD Technical Specification clause 802, 803, 1202 and 1203 (Eight hundred two, eight hundred three, one thousand two hundred two and one thousand two hundred three) or as directed by the Engineer-in-Charge including carriage of materials with in all leads and lifts and other incidentals.	19.68 Per Cubic Meter	4225.00	Rupees Four Thousand Two Hundred Twenty Five Only	83148.00
4	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia PVC pipe extending through the full width of the structure with slope of 1:20 (One verticle isto twenty horizontal) towards drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7(six hundred fourteen, seven hundred nine, one thousand two hundred four point three point seven) or as directed by the Engineer-in-Charge including carriage of materials with in all lead and lift and other incidentals.	6.00 Each	231.00	Rupees Two Hundred Thirty One Only	1386.00
5	Backfilling behind abutment, wing wall and return wall, breast walls, retaining walls and parapets up to all heights, depths and levels complete as per HP.PWD. Specification clause 1204.3.8 (one thousand two hundred four point three point eight) Granular material, including carriage of all labour equipment and material to various locations through all modes of transportation in all lead and lift and all incidental charges.	5.40 Per Cubic Meter	1053.00	Rupees One Thousand Fifty Three Only	5686.00
Total:-					98840.00
Rupees Ninety Eight Thousand Eight Hundred Forty Only					
Quoted Percentage rate upto Three Digits :-		(+) / (-)			

T/S No.342 for the 2023-24.
Sr. No.509 for the year 2023-24

Assistant Engineer,

Executive Engineer

Sr. No.	Description of work	Qty.	Unit	Rate in		Amount
				Figures	words	
Job No. :- 27					Estimated Cost:-	270361.00
					Earnest Money:-	5400.00
					Time limit :-	One month

Name of Work :- Repair and maintenance of residential building type-I quarter Set No.1 at Jawahar Park and ITI colony set No.2 (SH:- Providing and fixing tile work, sanitary fittings, wood work, painting and distemping etc.)

1	Providing and fixing Second class teak wood wire gauge shutters using galvanized mild steel wire Gauge of average width of aperture 1.4 mm in both directions with wire of dia 0.63 for door, windows and clear story windows with hinges and necessary screws 35mm (thirty five millimeter) thick second class teak wood as per HP.PWD specification 1990 volume-I, including carriage of all labour equipment and material to various location through all modes of transportation in all leads and all incidental charges.	11.11	Per square meter.	3669.30	Rupees Three Thousand Six Hundred Sixty Nine and Paise Thirty Only	40766.00
2	Providing and fixing ISI marked flush door shutters conforming to IS : 2202 (Part I) decorative type, core of block board construction with frame of 1st class hard wood and well matched teak 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters. Steel butt hinges with necessary screws 25 mm thick (for cupboard) including ISI marked nickel plated bright finished M.S. Piano hinges IS : 3818 marked with necessary screws as per HP.PWD. specification including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges and as per direction of engineer in charge.	10.02	Per square meter.	2273.45	Rupees Two Thousand Two Hundred Seventy Three and Paise Forty Five Only	22780.00
3	Providing and fixing 18 mm thick (Eighteen Millimeter) Pre-laminated flat pressed 3 layer (medium density) particle board or graded wood particle board IS : 3087 marked, with one side decorative and other side balancing lamination Grade I, Type II exterior grade IS : 12823 marked, in shelves with screws and fittings wherever required, edges to be painted with polyurethane primer (fittings to be paid separately) as per H.P.PWD. Specification, including carriage of all labour equipment and material to various locations through all modes of transportation in all leads and lifts, including all incidental charges.	37.12	Per Square meter	1086.75	Rupees One Thousand Eighty Six and Paise Seventy Five Only	40340.00
4	Providing and fixing 25 mm thick shutters for cup board etc. Second class teak wood including ISI marked anodized aluminum butt hinges with necessary screws as per direction of Engineer in Charge and as per HP.PWD. Specification including carriage of all labour, equipment and material to various locations through all modes of transportation in all leads and lifts and all incidental charges.	2.34	Per Square Meter	3110.55	Rupees Three Thousand One Hundred Ten and Paise Fifty Five Only	7279.00
5	Providing and fixing mild steel Tower bolts (barrel type) anodized transparent or dyed to required shade and color with screws etc. Complete as per HP.PWD. Specification including carriage of all labour equipment and material to various locations through all modes of transportation in all leads and lifts, including all incidental charges.				Rupees NIL Only	0.00
5.1	200*10 (two Hundred Fifty into Ten) millimeters size	10.000	Each	296.35	Rupees Two Hundred Ninety Six and Paise Thirtv Five Only	2964.00

6	PROVIDING AND FIXING ORIENT MIMSED GRASS MATTERS WITH SCREWS ETC. AS PER I.T.P.W.D SPECIFICATION including carriage of all labour equipments and materials to various location through all modes of transportation in all leads and lifts, including all incidental charges.						
6.1	125 mm (one hundred twenty five millimeter)	8.000	Each	202.55	Rupees Two Hundred Two and Paise Fifty Five Only	1620.00	1754
7	Providing and fixing 20 mm dia (heavy type) nickel plated M.S. pipe curtain rods with nickel plated brackets as per HP.PWD. specification including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges and as per direction of engineer in charge.	6.00	Per Running meter	155.65	Rupees One Hundred Fifty Five and Paise Sixty Five Only	934.00	
8	Providing and fixing magnetic catcher Double strip (horizontal type) of approved quality in cupboard / ward robe shutters, including fixing with necessary screws etc. complete. as per HP.PWD. specification including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges and as per direction of engineer in charge.	8.00	Each	31.05	Rupees Thirty One and Paise Five Only	248.00	
9	Providing and fixing 1st quality ceramic glazed floor tiles conforming to IS : 15622 (thickness to be specified by the manufacturer) of approved make in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge in skirting, risers of steps and dados over 12 mm thick bed of cement Mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with pigment of matching shade complete. as per HP.PWD. specification including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges and as per direction of engineer in charge.	37.50	Per Square Meter	757.25	Rupees Seven Hundred Fifty Seven and Paise Twenty Five Only	28397.00	
10	Providing and laying Polished Granite stone flooring in required design and patterns. Polished Granite stone slab jet Black, Cherry Red, Elite Brown, Cat Eye or equivalent in linear as well as curvilinear portions of the building all complete as per the architectural drawings with 18 mm thick stone slab over 20 mm (average) thick base of cement mortar 1:4 (1 cement : 4 coarse sand) laid and jointed with cement slurry and pointing with white cement slurry admixed with pigment of matching shade including rubbing, curing and polishing etc. all complete as specified and as directed by the Engineer-in-Charge	1.50	Per Square Meter	3329.35	Rupees Three Thousand Three Hundred Twenty Nine and Paise Thirty Five Only	4994.00	
11	Providing and laying Vitrified tiles in different sizes 600x600 mm (thickness to be specified by manufacturer), with water absorption less than 0.08 % and conforming to I.S. 15622, of approved make, in all colours & shade, in skirting, riser of steps, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joint with white cement & matching pigments etc. complete as per HP.PWD. Specification and as per direction of Engineer in Charge including carriage of all labour equipment and material to various locations through all modes of transportation in all leads and lifts, including	13.95	Per square meter.	1375.25	Rupees One Thousand Three Hundred Seventy Five and Paise Twenty Five Only	19185.00	

	DESCRIPTION	UNIT	ONLY	
13	Plastering upto all floor level including arrises, internal rounded angles, chamfers and/or rounded angles not exceeding 80mm in girth and finished even and smooth in Cement Mortar 1:4 (1 Cement:4 Sand) as per HP.PWD. Specification including carriage of all labour equipment and material to various locations through all modes of transportation in all leads and lifts.	meter.		
13	Applying one coat of water thinnable cement primer of approved brand and manufacture on wall surface. Water thinnable cement primer as per direction of Engineer in Charge and as per HP.PWD. Specification including carriage of all labour, equipment and material to various locations through all modes of transportation in all leads and lifts and all incidental charges.	80.12 Per Square Meter	37.40 Rupees Thirty Seven and Paise Forty Only	2996.00
14	52mm thick cement concrete flooring with concrete hardener topping, under layer 40mm thick cement concrete 1:2:4 (1 cement : 2 coarsesand : 4 graded stone aggregate 20mm nominal size) and top layer 12 mm thick cement hardener consisting of mix 1:2 (1 cement hardener ix 2 graded stone aggregate 6mm nominal size) by volume, hardening compound mixed @ 2 litre per 50kg of cement or as per manufacturer's specifications. This includes cost of cement slurry, but excluding the cost of nosing of steps etc. complete as per direction of Engineer in Charge and as per HP.PWD. Specification including carriage of all labour, equipment and material to various locations through all modes of transportation in all leads and lifts and all incidental charges.	11.47 Per Square Meter	579.05 Rupees Five Hundred Seventy Nine and Paise Five Only	6642.00
15	Providing and applying white cement based putty of average thickness 1 mm. of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete as per direction of Engineer in Charge and as per HP.PWD. Specification including carriage of all labour, equipment and material to various locations through all modes of transportation in all leads and lifts and all incidental charges.	154.14 Per Square Meter	85.10 Rupees Eighty Five and Paise Ten Only	13117.00
16	Distemping One coat with 1st quality acrylic distemper, having VOC (Volatile Organic Compound) content less than 50 grams/ litre, of approved brand and manufacture, including applying additional coats wherever required, to achieve even shade and colour as per direction of Engineer in Charge and as per HP.PWD. Specification including carriage of all labour, equipment and material to various locations through all modes of transportation in all leads and lifts and all incidental charges.	154.14 Per Square Meter	31.75 Rupees Thirty One and Paise Seventy Five Only	4894.00
17	Painting One or more coats on old work with synthetic enamel paint on new wood and wood based surface with ready mixed paint, brushing to give an even shade including cleaning all dirt, dust and other foreign matter, sand papering and stopping as per HP.PWD. specification including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges and as per direction of engineer in charge.	38.460 Per Square Meter	53.85 Rupees Fifty Three and Paise Eighty Five Only	2071.00
18	Finishing with Deluxe Multi surface paint system for interiors and exteriors using primer as per manufacturers specifications painting wood work with deluxe multi surface paint of required shade. Two or more coat applied @ 0.90 ltr/10 sqm over an under coat of primer applied @ 0.75 ltr/10 sqm of approved brand and manufacture as per HP.PWD. Specification including carriage of all labour equipment and material to various locations through all modes of transportation in	80.12 Per Square Meter	106.25 Rupees One Hundred Six and Paise Twenty Five Only	8513.0

	1ltr/10 sqm of approved brand and manufacture as per HP.PWD. Specification including carriage of all labour equipment and material to various locations through all modes of transportation in all leads and lifts and all incidental charges.		Meter		and Paise Thirty Only	
20	Providing and fixing white vitreous china pedestal type water closet (European type) with seat and lid, 10 litre low level white vitreous china flushing cistern & C.P. flush bend with fittings & C.I. brackets, 40 mm flush bend, overflow arrangement with specials of standard make and mosquito proof coupling of approved municipal design complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required as per HP.PWD specification including carriage of all labour, equipment and material to various location through all modes of transportation in all lead and lift, including all incidental charges.	2.00	Each	5666.60	Ruppes Five Thousand Six Hundred Sixty Six and Paise Sixty Only	11333.00
21	Providing and fixing Stainless steel Kitchen sink with drain board 610 x 510mm with bowl depth 200 mm as per HP.PWD specification including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	2.00	Each	3261.05	Ruppes Three Thousand Two Hundred Sixty One and Paise Five Only	6522.00
22	Providing and fixing P.V.C. 32 mm dia Flexible waste pipe for sink or wash basin including P.V.C. waste fittings complete as per direction of Engineer in Charge and as per HP.PWD. Specification including carriage of all labour, equipment and material to various locations through all modes of transportation in all leads and lifts and all incidental charges.	2.00	Each	87.70	Ruppes Eighty Seven and Paise Seventy Only	175.00
23	Providing and fixing White Vitreous China Wash basin size 630x450 mm with a pair of 15 mm C.P. brass pillar taps White Vitreous wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require as per direction of Engineer in Charge and as per HP.PWD. Specification including carriage of all labour, equipment and material to various locations through all modes of transportation in all leads and lifts and all incidental charges.	2.00	Each	2643.75	Ruppes Two Thousand Six Hundred Forty Three and Paise Seventy Five Only	5288.00
24	Providing and fixing 600x120x5 mm (six hundred twenty into five millimeter) Glass Shelf with C.P. Brass bracket and guard rail complete with 40 mm long screws, rawl plugs etc or equivalent as per HP.PWD specification including carriage of all labour, equipment and material to various location through all modes of transportation in all lead and lift, including all incidental charges.	2.000	Each	660.60	Ruppes Six Hundred Sixty and Paise Sixty Only	1321.00
25	Providing and fixing 100 mm sand cast Iron grating for gully trap as per HP.PWD specification including carriage of all labour, equipment and material to various location through all modes of transportation in all lead and lift, including all incidental charges.	2.00	Each	44.60	Ruppes Forty Four and Paise Sixty Only	89.00
26	Providing and fixing uplasticised PVC connection pipe 45 cm length 15 mm nominal bore with brass unions as per HP.PWD specification including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all	2.00	Each	83.00	Ruppes Eighty Three Only	166.00

	fittings, i/e fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge.	10.00	Per Running Meter	239.80	Rupees Two Hundred Thirty Nine and Paise Eighty Only	2398.00
28	Providing and fixing 15 mm (fifteen millimeters) nominal bore C.P. brass long body bib cock of approved quality conforming to IS standards and weighing not less than 690 gms as per HP.PWD specification including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	5.00	Each	552.35	Rupees Five Hundred Fifty Two and Paise Thirty Five Only	2762.00
29	Providing and fixing 15 mm (fifteen millimeters) nominal bore C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS.8931 as per HP.PWD specification including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	2.00	Each	532.00	Rupees Five Hundred Thirty Two Only	1064.00
30	Providing and fixing PTMT towel rail complete with brackets fixed to wooden cleats with CP brass screws with concealed fittings arrangement of approved quality and colour as per HP.PWD specification including carriage of all labour equipments and materials to various location through all modes of transportation in all leads and lifts, including all incidental charges.	1.00	Each	415.00	Rupees Four Hundred Fifteen Only	415.00
31	Providing and fixing 600mmx450mm (six hundred fifty millimeter) beveled edge mirror of superior glass mounted on 6mm/six millimeters thick A.C. sheet or plywood sheet and fixed to wooden plugs with C.P. brass screws and washers as per HP.PWD specification including carriage of all labour equipments and materials to various location through all modes of transportation in all leads and lifts, including all incidental charges.	1.00	Each	1009.90	Rupees One Thousand Nine and Paise Ninety Only	1010.00
32	Providing and fixing PVC water storage tank 1000 (thousand) litres net capacity tank of ISI : 12701 marked, G.I. inlet and outlet connection, 15mm (fifteen millimeters) nominal bore ball valve and mosquito proof PVC cover with locking arrangement including hoisting up to all heights above ground level as per direction of Engineer in Charge and as per HP.PWD. Specification including carriage of all labour equipment and material to various locations through all modes of transportation in all leads and lifts and all incidental charges.	1.00	Each	11500.00	Rupees Eleven Thousand Five Hundred Only	11500.00
Total:-						270361.00
Rupees Two Lakhs Seventy Thousand Three Hundred Sixty One Only						
Quoted Percentage rate upto Three Digits :-			(+) / (-)			

T/S No. 125 for the 2024-25

Sr. No. 119 for the year 2024-25

Sr. No.	Description of work	Qty.	Unit	Rate in	
				Figures	words
Job No. :- 22				Estimated Cost :-	484565.00
				Earnest Money :-	9700.00
				Time limit :-	Two months

Name of Work :- Annual repair and maintenance of Parwano Kasauli Dharampur Solan Subathu road Km.5/7320 to 65/320 (SH:-)

Providing and Laying bituminous concrete in patch work on various RD's)

1	Providing and applying tack coat with rapid setting (RS-1) bitumen emulsion using emulsion distributor at the rate of 0.275 kg (point two seven five kilogramme) per square meter on the prepared dry and hungry granular bituminous surface treated with primer cleaned with Hydraulic broom as per Technical Specification Clause 503 (five zero three) and as per direction of Engineer in charge including carriage of all labour, equipments and materials to various locations through all modes of transportation in all lead & lift and other incidental charges.	680.67	Per Square meter	21.50	Rupees Twenty One and Paise Fifty Only	14634.00
2	Providing and laying 50mm (fifty) millimeter dense graded bituminous macadam with 100-120 (one hundred twenty) TPH batch type HMP producing an average output of 75 (seventy five) tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder @ 4.0 to 4.5 (four point zero to four point five) 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 specification clause No.507 (five hundred seven) complete in all respects including carriage of all labour, equipments and materials to various location through all modes of transportation in all leads lifts and all incidental charges.	16.22	Per Cubic Meter	10818.00	Rupees Ten Thousand Eight Hundred Eighteen Only	175479.00
3	Providing and laying bituminous concrete 30mm (Thirty millimetres) thick with 100-120 (one hundred to one hundred twenty) TPH batch type hot mix plant producing an average output of 75 (seventy five) tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder @ 5.5 (five point five) per cent of total weight of mix, aggregate Grading II (thirteen millimetres nominal size) i.e. 13.2 - 10 mm thirty per cent, 10 - 5 mm twenty five per cent, 5 mm and below forty three per cent of volume of aggregate and filler @ 2 per cent of weight of aggregates, 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. 509 (five zero nine) complete in all respects and as per direction of Engineer in charge including carriage of all labour, equipments and materials to various locations through all modes of transportation in all lead & lifts and all incidental charges.	24.06	Per Cubic Meter	12240.24	Rupees Fourteen Thousand Four Hundred Nineteen Only	294452
Total:-						4845
Rupees Four Lakhs Eighty Four Thousand Five Hundred Sixty Five						
Quoted Percentage rate upto Three Digits :-						
				(+) / (-)		

T/S No.129 for the 2024-25.
Sr. No.177 for the year 2024-25
A. Patel
Engineer

Schedule of Quantity						
Sr. No.	Description of work	Qty.	Unit	Rate in		Amount
				Figures	words	
Job No. :- 30					Estimated Cost: -	496998.00
					Earnest Money: -	10000.00
					Time limit :-	Two months
Name of Work :- Annual repair and maintenance of Type-II quarter set no.7,8,9 & 10 near ITI colony at Solan (SH:- Providing and fixing wood work for ceiling and cement based etc.)						
1	Providing Sal wood work in frames of false ceiling, partitions etc. sawn and fixed in position with necessary stainless steel screws etc.as per H.P.PWD. Specification, including carriage of all labour equipment and material to various locations through all modes of transportation in all leads and lifts, including all incidental charges.	4.93	Per Cubic Meter	91310.90	Rupees Ninety One Thousand Three Hundred Ten and Paise Ninety Only	450163.00
2	Providing and fixing plain multipurpose 6 mm thick Cement fiber board as per IS: 14862 (Hight pressure steam cured) with suitable screws for cement particle board in ceiling etc. complete (frame work to be paid seperately) as per H.P.PWD. Specification, including carriage of all labour equipment and material to various locations through all modes of transportation in all leads and lifts, including all incidental charges.	80.48	Per Square meter	581.95	Rupees Five Hundred Eighty One and Paise Ninety Five Only	46835.00
Total:-						496998.00
Rupees Four Lakhs Ninety Six Thousand Nine Hundred Ninety Eight Only						
Quoted Percentage rate upto Three Digits :-			(+) / (-)			

T/S No.126 for the 2024-25

Sr. No. 174 for the year 2024-25

Draft Schedule of Quantity approved for Rs. 496998.00 only.

Executive Engineer

B&R Division, HP.PWD. Solan.

No.		Description of work		Qty.	Unit	Rate in		Amount
		Figures	words					
		Job No. :- 31					Estimated Cost:-	498730.00
							Earnest Money:-	10000.00
						Time limit :-		One month
Name of Work :- Annual repair and maintenance of Type-II & III quarter set no.6,7,8,9 & 10 near ITI colony at Solan								
(SH:- Providing and fixing wood work, tile work, sanitary fitting, painting and distemping etc.)								
1	Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material with in all lead as per H.P. PWD. specification including carriage of all labour, equipments and materials to various location through all modes of transportation in all leads and lifts, including all incidental charges.	2.180	Per Cubic Meter	1465.35	Rupees One Thousand Four Hundred Sixty Five and Paise Thirty Five Only			3194.00
2	Providing wood work in frames of doors, windows, clerestory, windows and other frames wrought, framed and fixed in position in Sal wood wood as per H.P. PWD. Specification, including carriage of all labour equipment and material to various locations through all modes of transportation in all leads and lifts, including all incidental charges.	0.950	Per Cubic Meter	95763.05	Rupees Ninety Five Thousand Seven Hundred Sixty Three and Paise Five Only			90975.00
3	Providing and fixing 35 mm thick shutters Kiln seasoned and chemically treated hollock wood panelled or panelled and glazed shutters for doors, windows and clerestory windows fixing with butt hinges of required size with necessary screws, excluding panelling which will be paid for separately, all complete as per direction of Engineer-in charge.	6.000	Per Square Meter	1890.80	Rupees One Thousand Eight Hundred Ninety and Paise Eighty Only			11345.00
4	Providing and fixing Second class teak wood wire gauge shutters using galvanized mild steel wire gauge of average width of aperture 1.4 mm in both directions with wire of dia 0.63 for door, windows and clear story windows with hinges and necessary screws 35mm (thirty five millimeter) thick second class teak wood as per HP.PWD specification 1990 volume-I, including carriage of all labour equipment and material to various location through all modes of transportation in all leads lifts and all incidental charges.	4.200	Per square meter.	3669.30	Rupees Three Thousand Six Hundred Sixty Nine and Paise Thirty Only			15411.00
5	Providing and fixing 19 (Nineteen) millimeters thick commercial board water proof shutters for cup board, including fixing with nickel plated piano hinges with screws complete as per HP.PWD specification, including carriage of all labour equipment and material to various location through all modes of transportation in all leads lifts and all incidental charges.	5.040	Per Square Meter	1270.80	Rupees One Thousand Two Hundred Seventy and Paise Eighty Only			6405.00
6	Providing and fixing mild steel Tower bolts (barrel type) anodized transparent or dyed to required shade and color with screws etc. Complete as per HP.PWD. Specification including carriage of all labour equipment and material to various locations through all modes of transportation in all leads and lifts, including all incidental charges.							0.00
6.1	250*10(Two hundred fifty into Ten) millimeters size	4.000	Each	370.15	Rupees Three Hundred Seventy and Paise Fifteen Only			1481.00
6.2	200*10 (two Hundred Fifty into Ten) millimeters size	12.000	Each	296.35	Rupees Two Hundred Ninety Six and Paise Thirty Five Only			3556.00
7	Providing and fixing bright finished brass handles with screws etc. as per HP.PWD specification including carriage of all labour equipments and materials to various location through all modes of transportation in all leads and lifts, including all incidental charges.							

			4,000	Each	202,551	Rupees Two Hundred Two and Paise Fifty Five Only	810.00
7.2	100 mm (one hundred millimeter)		6,000	Each	187.35	Rupees One Hundred Eighty Seven and Paise Thirty Five Only	1124.00
8	Providing and fixing Raj Nagar Plain white marble/ Udaipur green marble/ Zebra black marble 18 mm thick having area of slab over 0.50 sqm, gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc.complete at all levels, as per HP.PWD. Specification including carriage of all labour equipment and material to various locations through all modes of transportation in all leads and lifts, including all incidental charges.		3,000	Per Square Meter	3620.70	Rupees Three Thousand Six Hundred Twenty and Paise Seventy Only	10862.00
9	Providing and laying vitrified floor tiles in different sizes of tile 600x600 mm (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joints with white cement and matching pigments etc., complete as per HP.PWD. Specification including carriage of all labour equipment and material to various locations through all modes of transportation in all leads and lifts and all incidental charges.		22,140	Per square meter.	1360.70	Rupees One Thousand Three Hundred Sixty and Paise Seventy Only	30126.00
10	Providing and laying Vitrified tiles in different sizes 600x600 mm (thickness to be specified by manufacturer), with water absorption less than 0.08 % and conforming to I.S. 15622, of approved make, in all colours & shade, in skirting, riser of steps, over 12 mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joint with white cement & matching pigments etc. complete as per HP.PWD. Specification and as per direction of Engineer in Charge including carriage of all labour equipment and material to various locations through all modes of transportation in all leads and lifts, including all incidental charges.		46,000	Per square meter.	1375.25	Rupees One Thousand Three Hundred Seventy Five and Paise Twenty Five Only	63262.0
11	Providing and fixing 2mm (two)millimeter thick PVC antistatic veyl Flooring plain or coloured, catbed or mosaic/metalled finish laid with approved adhesive on sub-floor (damp proofing treatment to be paid for separately) as per direction of Engineer-in-Charge and HP.PWD. specification including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.		35,170	Per square meter.	1123.90	Rupees One Thousand One Hundred Twenty Three and Paise Ninety Only	39528
12	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete as per direction of Engineer in Charge and as per HP.PWD. Specification including carriage of all labour, equipment and material to various locations through all modes of transportation in all leads and lifts and all incidental charges.		198,210	Per Square Meter	85.10	Rupees Eighty Five and Paise Ten Only	1686
13	Distemping One coat with 1st quality acrylic distemper, having VOC (Volatile Organic Compound) content less than 50 grams/ litre, of approved brand and manufacture, including applying additional coats wherever required, to achieve even shade and colour as per direction of Engineer in Charge and as per HP.PWD. Specification including carriage of all labour, equipment and material to various locations through all modes of transportation in all leads and lifts and all incidental charges.		198,210	Per Square Meter	31.75	Rupees Thirty One and Paise Seventy Five Only	62

14	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete as per direction of Engineer in Charge and as per HP.PWD. Specification including carriage of all labour, equipment and material to various locations through all modes of transportation in all leads and lifts and all incidental charges.	198.210	Per square meter.	11.15	Rupees Eleven and Paise Fifteen Only	2210.00
15	Finishing with Deluxe Multi surface paint system for interiors and exteriors using primer as per manufacturers specifications painting wood work with deluxe multi surface paint of required shade. Two or more coat applied @ 0.90 ltr/10 sqm over an under coat of primer applied @ 0.75 ltr/10 sqm of approved brand and manufacture as per HP.PWD. Specification including carriage of all labour equipment and material to various locations through all modes of transportation in all leads and lifts and all incidental charges.	79.060	Per Square Meter	94.30	Rupees Ninety Four and Paise Thirty Only	7455.00
16	Providing and fixing White Vitreous China Wash basin size 630x450 mm with a pair of 15 mm C.P. brass pillar taps White Vitreous wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require as per direction of Engineer in Charge and as per HP.PWD. Specification including carriage of all labour, equipment and material to various locations through all modes of transportation in all leads and lifts and all incidental charges.	5.000	Each	2643.75	Rupees Two Thousand Six Hundred Forty Three and Paise Seventy Five Only	13219.00
17	Providing and fixing white vitreous china pedestal type water closet (European type) with seat and lid, 10 litre low level white vitreous china flushing cistern & C.P. flush bend with fittings & C.I. brackets, 40 mm flush bend, overflow arrangement with specials of standard make and mosquito proof coupling of approved municipal design complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required as per HP.PWD specification including carriage of all labour, equipment and material to various location through all modes of transportation in all lead and lift, including all incidental charges.	5.000	Each	5666.60	Rupees Five Thousand Six Hundred Sixty Six and Paise Sixty Only	28333.00
18	Providing and fixing Stainless steel Kitchen sink with drain board 610 x 510mm with bowl depth 200 mm as per HP.PWD specification including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	5.000	Each	3261.05	Rupees Three Thousand Two Hundred Sixty One and Paise Five Only	16305.00
19	Providing and fixing 600mmx450mm (six hundred fifty millimeter) beveled edge mirror of superior glass mounted on 6mm(six millimeters thick A.C. sheet or plywood sheet and fixed to wooden plugs with C.P. brass screws and washers as per HP.PWD specification including carriage of all labour equipments and materials to various location through all modes of transportation in all leads and lifts , including all incidental charges.	5.000	Each	1009.90	Rupees One Thousand Nine and Paise Ninety Only	5050.00
20	Providing and fixing 15 mm dia nominal bore G.I. Pipes complete with G.I. Fittings and clamps, Concealed work, including cutting chases and making good the walls etc.including carriage of materials within all leads and lift.	72.000	Per running metre	225.50	Rupees Two Hundred Twenty Five and Paise Fifty Only	16230.00
21	Providing and fixing 15 mm (fifteen millimeters) nominal bore C.P. brass long body bib cock of approved quality conforming to IS standards and weighing not less than 690 gms as per HP.PWD specification including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	20.000	Each	552.35	Rupees Five Hundred Fifty Two and Paise Thirty Five Only	11047.00

22	Providing and fixing 600x120x5 mm (six hundred into one hundred twenty into five millimeter) Glass Shelf with C.P. Brass bracket and guard rail complete, with 40 mm long screws, rawl plugs etc or equivalent as per HP.PWD specification including carriage of all labour, equipment and material to various location through all modes of transportation in all lead and lift, including all incidental charges.	5,000	Each	660.60	Rupees Six Hundred Sixty and Paise Sixty Only	3303.00	
23	Providing and fixing 15 mm (fifteen millimeters) nominal bore C.P. brass stop cock (concealed) of standard design and of approved make conforming to as per HP.PWD specification including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	5,000	Each	606.25	Rupees Six Hundred Six and Paise Twenty Five Only	3031.00	
24	Providing and fixing 15 mm (fifteen millimeters) nominal bore C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8981 as per HP.PWD specification including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	25,000	Each	532.00	Rupees Five Hundred Thirty Two Only	13300.00	
25	Providing and fixing PVC water storage tank 1000 (thousand) litres net capacity tank of ISI : 12701 marked, G.I. inlet and outlet connection. 15mm (fifteen millimeters) nominal bore ball valve and mosquito proof PVC cover with locking arrangement including hoisting up to all heights above ground level as per direction of Engineer in Charge and as per HP.PWD. Specification including carriage of all labour equipment and material to various locations through all modes of transportation in all leads and lifts and all incidental charges.	2,000	Each	11500.00	Rupees Eleven Thousand Five Hundred Only	23000.00	
26	Providing and fixing 110 mm X 90 mm (one hundred ten into ninety millimeters) dia PVC floor trap ISI marked of self cleaning design including fixing with approved adhesive, cost of cutting and making good the wall and floors etc. complete as per HP.PWD specification, including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	16,000	Each	347.00	Rupees Three Hundred Forty Seven Only	5552.00	
27	Providing and fixing high pressure PVC spigot and socket, waste and ventilating pipes ISI marked including fixing with approved adhesive etc. complete as per HP.PWD specification including carriage of all labour, equipment and material to various location through all modes of transportation in all lead and lift, including all incidental charges.					0.00	
27.1	110 mm (one hundred ten millimeters) dia.	74,000	Per Running Meter	333.70	Rupees Three Hundred Thirty Three and Paise Seventy Only	24694.00	
27.2	90 mm (ninety millimeters) dia.	64,000	Per Running Meter	286.30	Rupees Two Hundred Eighty Six and Paise Thirty Only	18323.00	
28	Providing and fixing Sand Cast iron 100 mm size 'P' or 'S' trap for water closet (squattling pan) including joining the trap with the pan and soil pipe in cement mortar 1:1(1 cement : 1 sand) as per HP.PWD specification including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	5,000	Each	404.40	Rupees Four Hundred Four and Paise Forty Only	2022.00	
29	Providing and fixing 15 mm (fifteen millimeters) nominal bore uplasticed PVC connection pipe 30 cm length with brass unions as per HP.PWD specification including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	20,000	Each	72.85	Rupees Seventy Two and Paise Eighty Five Only	1457.00	

30	Providing and fixing P.V.C. 32 mm dia Flexible waste pipe for sink or wash basin including P.V.C. waste fittings complete as per direction of Engineer in Charge and as per HP.PWD. Specification including carriage of all labour, equipment and material to various locations through all modes of transportation in all leads and lifts and all incidental charges.	2.000	Each	101.10	Rupees One Hundred One and Paise Ten Only	202.00
31	Providing and fixing P.V.C. 32 mm dia Semi rigid pipe for sink or wash basin including P.V.C. waste fittings complete as per direction of Engineer in Charge and as per HP.PWD. Specification including carriage of all labour, equipment and material to various locations through all modes of transportation in all leads and lifts and all incidental charges.	4.000	Each	87.70	Rupees Eighty Seven and Paise Seventy Only	351.00
32	Providing and fixing uplasticised PVC connection pipe 45 cm length 15 mm nominal bore with brass unions as per HP.PWD specification including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges	5.000	Each	83.00	Rupees Eighty Three Only	415.00
33	Providing and fixing G.I. Union in G.I. pipe including cutting and threading the pipe etc. complete including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges	2.000	Each	162.30	Rupees One Hundred Sixty Two and Paise Thirty Only	325.00
34	Providing and fixing PTMT towel rail complete with brackets fixed to wooden cleats with CP brass screws with concealed fittings arrangement of approved quality and colour as per HP.PWD specification including carriage of all labour equipments and materials to various location through all modes of transportation in all leads and lifts, including all incidental charges.	4.000	Each	415.00	Rupees Four Hundred Fifteen Only	1660.00
Total:-						
Rupees Four Lakhs Ninety Eight Thousand Seven Hundred Thirty Only						
Quoted Percentage rate upto Three Digits :-						
			(+) / (-)			

T/S No. 127 for the 2024-25

Sr. No. 180 for the year 2024-25

Amul
Executive Engineer
 B&R Division, HP.PWD. Solan.

Schedule of Quantity

Schedule of Quantity						
Sr. No.	Description of work	Qty.	Unit	Rate in		Amount
				Figures	words	
Job No. :- 32				Estimated Cost:-		499854.00
				Earnest Money:-		10000.00
				Time limit :-		One month

Name of Work :- Construction of link road from Chaura to Anji in Solan Assembly Constituency Km.0/00 to 5/525 under SCSP
(SH:- Up-gradation and widening of formation deficiency in Km.0/975 to 1/435)

1	Cutting in earth work in hilly area in all heights and depths in all kinds of soils, including saturated soils comprising of pick work, jumper work and blasting work both in soft and hard rock with chiseling and wedging out of rock (where blasting is prohibited) and their intermediate classification of soils including, dewatering wherever required, setting out to required lines, levels as shown on the drawing and directed by the Engineer -in-Charge at site, according to the H.P.W.D. specification and sorting out useful and un-useful material and transportation of the un-useful material for disposing at approved dumping site or otherwise and including payment of prescribed charges of dumping to the owner of dumping site (to be arranged by the contractor) as per satisfaction of Engineer- in -Charge through all modes of transportation including head load, animal load or mechanical means along with its leveling fine dressing and with all kinds of labour, machineries, tools equipments and safety measures to complete the work (if required). Any loss to the public and private property during the course of execution and disposal of serviceable and unserviceable materials shall be the absolute responsibility of the contractor and shall have to be duly compensated by him in all respects including all incidental charges.	2916.30	Per Cubic metre	171.40	Rupees One Hundred Seventy One and Paise Forty Only	499854.00
Total:-						499854.00
Rupees Four Lakhs Ninety Nine Thousand Eight Hundred Fifty Four Only						
Quoted Percentage rate upto Three Digits :-			(+) / (-)			

T/S No.256 for the 2023-24.
Sr. No. 175 for the year 2024-25

Executive Engineer

Job No. 33

SCHEDULE OF QUANTITY.

Name of work: - Restoration of Rain damages on various roads under Solan Sub- Division (SH :- Hiring of JCB / loader cum-excavator and Tipper for removal of slips).

Estimated Cost: -	395750.00
Earnest Money: -	8000.00
Time Limit: -	Two Months.

Sno.	Description of items	Quantity.	Unit.	Rate in figure.	Rate in Words.	Amount.
1	2	3.00	4	5	6	7
1	Hiring of JCB / loader cum-excavator .	105.00	Per hour.	950.00	Rupees nine hundred fifty only.	99750.00
2	Hiring of Tipper which shall include all expenses on A/C of establishment, POL, repair & other overhead charges etc. The tipper has to perform not less than as prescribed in the norms of HP. PWD. And as per direction of Engineer in Charge, including carriage of all labour equipment and material to various locations through all modes of transportation in all leads and lifts and all incidental charges.	74.00	Per day	4000.00	Rupees four thousand and paisa nil only.	296000.00
Terms and Conditions for item No.1 i.e. for JCB):-						
(a)	Hire charges should include expenses on account of establishment, POL Major and minor repairs /over hauling and replacement of tyres and batteries if reqd.					
(b)	Hire charges should also include insurance of machinery/vehicles and establishment and the department shall not be responsible for any fatal/non fatal accidents.					
(c)	Hire charges should also include all local or out side taxes including of road tax entry tax and other taxes if any.					
(d)	Hire charges shall be payable only on signing of contract agreement and bringing the machinery/vehicles to the site as per the direction of Engineer-in-Charge.					
(e)	Minimum work as per PWD norms must be executed by the machinery hired.					
(f)	The bucket and loader capacity of JCB cum-excavator should not be less than 0.24 cum and one cum. Respectively and BHP is 72. The machinery should be of latest Model .					
(g)	Quantity of excavated/removed material should not be less than 28 cum/per hour					
Total in words.						
Rupees three lacs ninety five thousand seven hundred fifty only..						
Total:-						395750.00
Quoted Percentage rate		(+)/(-)				

Sr. No. 176 for the year 2024-25.

Executive Engineer,
Solan B&R Division,
H P W D, Solan

Schedule of Quantity

16229.0

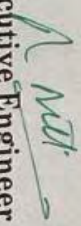
Schedule of Quantity						
Sr. No.	Description of work	Qty.	Unit	Rate in		Amount
				Figures	words	
Job No. :- 34				Estimated Cost:-		485207.00
				Earnest Money:-		9700.00
				Time limit :-		Two Months

Name of work :- Construction of yard for Stock Storage at Division Office HPPWD Solan (SH:- Construction of Breast wall at RD.0/00 to 0/015)

1	Earthwork in excavation for all type of road structures such as retaining wall, breast wall, culvert, drain and parapets etc. in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chesling / wedging out rocks (where blasting is prohibited). Dimensions and other particulars as per drawing and Technical Specification Clause 305.1(Three hundred Five point One) including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and its disposal including dressing of sides and bottom and backfilling in trenches with excavated suitable material, trimming, filling of unevenness blindages and finishing of the road to specified dimensions. All work of excavation by blasting shall be carried out by taking all necessary precautions against soil erosions, damage to hill side, water pollutions etc., and to protect stability of hill side rock. Stacking of materials useful for construction at suitable sites and safe disposal of unserviceable excavated materials in specified manners to dumping site (to be arranged by the contractor) or as directed by the Engineer-in-Charge. Any loss to the public or private property during the course of execution shall be the sole responsibility of the contractor, which shall have to be duly compensated by him at his own cost of all cases.	37.03	Per Cubic Meter	392.00	Rupees Three Hundred Ninety Two Only	14516.00
2	Providing and laying Plain Cement Concrete nominal mix 1:6:12 (one cement isto six sand isto twelve graded stone aggregate 40mm (fourty millimeters) nominal size) Mechanically mixed, vibrated and curing complete in open foundations and plinths for all type of structure including the cost of form work complete as per drawing and MORD Technical Specification clause 802, 803, 1202 and 1203 (Eight hundred two, eight hundred three, one thousand two hundred two and one thousand two hundred three) or as directed by the Engineer-in-Charge including carriage of materials with in all leads and lifts and other incidental charges.	3.22	Per Cubic Meter	4475.00	Rupees Four Thousand Four Hundred Seventy Five Only	14410.00
3	Providing and laying Plain Cement Concrete nominal mix 1:4:8 (one cement isto four sand isto eight graded stone aggregate 25mm (twenty five millimeters) nominal size) Mechanically mixed and vibrated for plain/reinforced concrete and curing complete in open foundations and plinths for all type of structure including the cost of form work complete as per drawing and MORD Technical Specification clause 802, 803, 1202 and 1203 (Eight hundred two, eight hundred three, one thousand two hundred two and one thousand two hundred three) or as directed by the Engineer-in-Charge including carriage of materials with in all leads and lifts and other incidentals.	89.60	Per Cubic Meter	4982.00	Rupees Four Thousand Nine Hundred Eighty Two Only	446387.00

4	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia PVC pipe extending through the full width of the structure with slope of 1:20 (One verticle isto twenty horizontal) towards drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7(six hundred fourteen, seven hundred nine, one thousand two hundred four point three point seven) or as directed by the Engineer-in-Charge including carriage of materials with in all lead and lift and other incidentals.	39.00	Each	253.70	Rupees Two Hundred Fifty Three and Paise Seventy Only	9894.00
	Total:-					485207.00
	Rupees Four Lakhs Eighty Five Thousand Two Hundred Seven Only					
	Quoted Percentage rate upto Three Digits :-		(+) / (-)			

T/S No. 130 for the 2024-25
Sr. No. 182 for the year 2024-25


Executive Engineer
B&R Division, HP.PWD. Solan.

Statement of Quantity

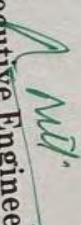
Statement of Quantity						
Sr. No.	Description of work	Qty.	Unit	Rate in		Amount
				Figures	words	
Job No. :- 35				Estimated Cost: -		473362.00
				Earnest Money: -		9600.00
				Time limit: -		Two months
Name of work						

Name of work :- Construction of yard for Stock Storage at Division Office HPPWD Solan (SH:- Construction of Retaining wall at Rd.0/048 to 0/072)

1	Earthwork in excavation for all type of road structures such as retaining wall, breast wall, culvert, drain and parapets etc. in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chesling / wedging out rocks (where blasting is prohibited). Dimesions and other particulars as per drawing and Technical Specification Clause 305.1.(Three hundred Five point One) including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and its disposal including dressing of sides and bottom and backfilling in trenches with excavated suitable material, trimming, filling of unevenness blindages and finishing of the road to specified dimensions. All work of excavation by blasting shall be carried out by taking all necessary precautions against soil erosions, damage to hill side, water pollutions etc., and to protect stability of hill side rock. Stacking of materials useful for construction at suitable sites and safe disposal of unserviceable excavated materials in specified manners to dumping site (to be arranged by the contractor) or as directed by the Engineer-in-Charge. Any loss to the public or private property during the course of execution shall be the sole responsibility of the contractor, which shall have to be duly compensated by him at his own cost of all cases.	41.40	Per Cubic Meter	392.00	Rupees Three Hundred Ninety Two Only	16229.00
2	Providing and laying Plain Cement Concrete nominal mix 1:6:12 (one cement isto six sand isto twelve graded stone aggregate 40mm (fourty millimeters) nominal size) Mechanically mixed, vibrated and curing complete in open foundations and plinths for all type of structure including the cost of form work complete as per drawing and MORD Technical Specification clause 802, 803, 1202 and 1203 (Eight hundred two, eight hundred three, one thousand two hundred two and one thousand two hundred three) or as directed by the Engineer-in-Charge including carriage of materials with in all leads and lifts and other incidental charges.	3.60	Per Cubic Meter	4475.00	Rupees Four Thousand Four Hundred Seventy Five Only	16110.00
3	Providing and laying Plain Cement Concrete nominal mix 1:4:8 (one cement isto four sand isto eight graded stone aggregate 25mm (twenty five millimeters) nominal size) Mechanically mixed and vibrated for plain/reinforced concrete and curing complete in open foundations and plinths for all type of structure including the cost of form work complete as per drawing and MORD Technical Specification clause 802, 803, 1202 and 1203 (Eight hundred two, eight hundred three, one thousand two hundred two and one thousand two hundred three) or as directed by the Engineer-in-Charge including carriage of materials with in all leads and lifts and other incidentals.	88.20	Per Cubic Meter	4982.00	Rupees Four Thousand Nine Hundred Eighty Two Only	439412.00

4	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia PVC pipe extending through the full width of the structure with slope of 1:20 (One verticle isto twenty horizontal) towards drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7(six hundred fourteen, seven hundred nine, one thousand two hundred four point three point seven) or as directed by the Engineer-in-Charge including carriage of materials with in all lead and lift and other incidentals.	30.00	Each	253.70	Ruppes Two Hundred Fifty Three and Paise Seventy Only	7611.00
	Total:-					479362.00
	Ruppes Four Lakhs Seventy Nine Thousand Three Hundred Sixty Two Only					
	Quoted Percentage rate upto Three Digits :-		(+) / (-)			

T/S No. 13/ for the 2024-25
Sr. No. 181 for the year 2024-25


Executive Engineer
B&R Division, HP.PWD. Solan.

Schedule of Quantity

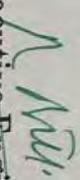
Sr. No.	Description of work	Qty.	Unit	Rate in		Amount
				Figures	words	
Job No. :- 36				Estimated Cost:-		483345.00
				Earnest Money:-		9700.00
				Time limit :-		Two months

Name of work :- Construction of Govt. Primary School at Salogra Distt. Solan (SH:- C/O Retaining wall for site development in front of school building at RD.0/002.6 to 0/005.6) (Deposit work)

1	Earthwork in excavation for all type of road structures such as retaining wall, breast wall, culvert, drain and parapets etc. in all type of classification of soil comprising of ordinary soil, ordinary rock hard rock chiesling / wedging out rocks (where blasting is prohibited). Dimesions and other particulars as per drawing and Technical Specification Clause 305.1(Three hundred Five point One) including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and its disposal including dressing of sides and bottom and backfilling in trenches with excavated suitable material, trimming, filling of unevenness blindages and finishing of the road to specified dimensions. All work of excavation by blasting shall be carried out by taking all necessary precautions against soil erosions, damage to hill side, water pollutions etc., and to protect stability of hill side rock. Stacking of materials useful for construction at suitable sites and safe disposal of unserviceable excavated materials in specified manners to dumping site (to be arranged by the contractor) or as directed by the Engineer-in-Charge. Any loss to the public or private property during the course of execution shall be the sole responsibility of the contractor, which shall have to be duly compensated by him at his own cost of all cases.	46.80	Per Cubic Meter	392.00	Rupees Three Hundred Ninety Two Only	18346.00
2	Providing and laying Plain Cement Concrete nominal mix 1:4:8 (one cement isto four sand isto eight graded stone aggregate 25mm (twenty five millimeters) nominal size) Mechanically mixed and vibrated for plain/reinforced concrete and curing complete in open foundations and plinths for all type of structure including the cost of form work complete as per drawing and MORD Technical Specification clause 802, 803, 1202 and 1203 (Eight hundred two, eight hundred three, one thousand two hundred two and one thousand two hundred three) or as directed by the Engineer-in-Charge including carriage of materials with in all leads and lifts and other incidentals.	90.74	Per Cubic Meter	4932.00	Rupees Four Thousand Nine Hundred Thirty Two Only	447530.00

3	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia PVC pipe extending through the full width of the structure with slope of 1:20 (One verticle isto twenty horizontal) towards drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7(six hundred fourteen, seven hundred nine, one thousand two hundred four point three point seven) or as directed by the Engineer-in-Charge including carriage of materials with in all lead and lift and other incidentals.	15.00	Each	242.00	Ruppes Two Hundred Forty Two Only	3630.00
4	Backfilling behind abutment, wing wall and return wall, breast walls, retaining walls and parapets up to all heights, depths and levels complete as per HP.PWD. Specification clause 1204.3.8 (one thousand two hundred four point three point eight) Granular material, including carriage of all labour equipment and material to various locations through all modes of transportation in all lead and lift and all incidental charges.	12.79	Per Cubic Meter	1082.00	Ruppes One Thousand Eighty Two Only	13839.00
Total:-						483345.00
Rupees Four Lakhs Eighty Three Thousand Three Hundred Forty Five Only						
Quoted Percentage rate upto Three Digits :-			(+) / (-)			

T/S No. 40 for the 2024-25
Sr. No. 75 for the year 2024-25


Executive Engineer
B&R Division, HP.PWD. Solan.

54.

SCHEDULE OF QUANTITY.

Name of Work:- Restoration of Rain Damages on Kufri Chail Kandaghat road km. 25/0 to 57/0 (SH:- Construction of PCC Retaining wall at RD 31/375 to 31/382).

Estimate Cost:-	10000.00
Earnest Money:-	
Time Limit:-	Two Months

Sno.	Description of items.	Quantity.	Unit.	Rate in figure.	Rate in words	Amount.
1	Earthwork in excavation for all type of road structures such as retaining wall, breast wall, culvert, drain and parapets etc. in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling / wedging out rocks (where blasting is prohibited). Dimensions and other particulars as per drawing and Technical Specification Clause 305.1(Three hundred Five point One) including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and its disposal including dressing of sides and bottom and backfilling in trenches with excavated suitable material, trimming, filling of unevenness blindages and finishing of the road to specified dimensions. All work of excavation by blasting shall be carried out by taking all necessary precautions against soil erosions, damage to hill side, water pollutions etc., and to protect stability of hill side rock. Stacking of materials useful for construction at suitable sites and safe disposal of unserviceable excavated materials in specified manners to dumping site (to be arranged by the contractor) or as directed by the Engineer-in-Charge. Any loss to the public or private property during the course of execution shall be the sole responsibility of the contractor, which shall have to be duly compensated by him at his own cost of all cases.	16.59	Per Cubic Meter	392.00	Rupees three hundred ninety two and paise nil only.	6503.00
2	Providing and Laying concrete for Plain cement conc. 1:6:12 (one cement isto six sand isto twelve graded hard stone aggregate 40mm(forty millimeter) nominal size.) in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 (eight hundred two, eight hundred three, one thousand two hundred two and one thousand two hundred three) and MORD specification including carriage of all labour equipment and materials to various location of site through all modes of transportations in all leads lifts and all incidental charges	2.66	Per Cubic Meter.	4475.00	Rupees four thousand four hundred seventy five and paise nil only.	11904.00
3	Providing and laying Plain Cement Concrete nominal mix 1:4:8 (one cement isto four sand isto eight graded stone aggregate 25mm (twenty five millimeters) nominal size) Mechanically mixed and vibrated for plain/reinforced concrete and curing complete in open foundations and plinths for all type of structure including the cost of form work complete as per drawing and MORD Technical Specification clause 802, 803, 1202 and 1203 (Eight hundred two, eight hundred three, one thousand two hundred two and one thousand two hundred three) or as directed by the Engineer-in-Charge including carriage of materials with in all leads and lifts and other incidentals.	90.16	Per Cubic Meter	4932.00	Rupees four thousand nine hundred thirty two and paise nil only.	444669.00

4	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia PVC pipe extending through the full width of the structure with slope of 1:20 (One verticle isto twenty horizontal) towards drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7(six hundred fourteen, seven hundred nine, one thousand two hundred four point three point seven) or as directed by the Engineer-in-Charge including carriage of materials with in all lead and lift and other incidentals.	13.00	Each	242.00	Rupees two hundred forty two and paise nil only.	3146.00
5	Back filling with granular materials behind abutment, wing wall and return wall, breast walls, retaining walls and parapets up to all heights, depths and levels complete as per HP.PWD. Specification clause 1204.3.8 (one thousand two hundred four point three point eight) Granular material, including carriage of all labour equipment and material to various locations through all modes of transportation in all lead and lift and all incidental charges.	21.07	Per cubic meter.	1082.00	Rupees one thousand eighty two and paise nil only.	22798.00
		Total:-				489020.00
		Rupees Four lacs Eighty Nine thousand twenty only.				
Quoted Percentage rate		(+)/(-)				

T/S No.26 for the 2024-25.
Sno. 38 for the year 2024-25.


Executive Engineer,
Solani B&R Division,
H.P.P.W.D; Solani.

