

OFFICE OF THE EXECUTIVE ENGINEER

B & R DIVISION, HPPWD, SOLAN-173212

TEL.NO - 01792-223811

E-MAIL :- cc-solbhp@me.com

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

8829-33

Dated 28/11/2024

To



The Executive Engineer (IT Cell),
Nagma Vihar, Nirmam Bhawan,
HPPWD, Shimla-2,
Email ID: cc-pwd-hp@me.com

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 Pt. Secy(PW) to the Govt. of HP letter NO.PW(B)AC/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,
HPPWD, Solan.

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

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


Executive Engineer,
B&R Division,
HPPWD, Solan.

HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT

NOTICE INVITING TENDER

Exigency

Scaled 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.	03.12.2024	Upto 3.00 P.M.
2	The last date sale of tender forms.	04.12.2024	Upto 4.00 P.M.
3	The date for receipt of tender forms.	05.12.2024	Upto 10.30 P.M.
4	The date of opening of tender	05.12.2024	At 11.00 A.M.

The tender shall be received upto 10.30 A.M. on 05.12.2024 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 reserve the right to reject the tender without assigning any reason.

Sr. No	Name of work	Estimated Cost (Rs.)	Earnest Money (Rs.)	Time	Cost Form
1	Renovation of Holy Shoolini Mata Mandir Solan (SH: Providing and fixing roof work etc.) (Deposit work)	489171.00	9800.00	Two Months	Rs. 500
2	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. 500
3	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. 500
4	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. 500
5	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. 500
6	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	496294.00	10000.00	One Month	Rs. 500

	C/O Railway over Bridge) (SW: Improvement of formation Cutting at Rd.0/00 to 0/090)				
7	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	R. 3.00
8	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	R. 3.00
9	A/R & M/O residential building type I quarter set No.1 at Jawahar park colony and III colony set No. 2 (SH: P/F tiles work, sanitary fittings, wood work, painting and distemping etc.)	270361.00	5400.00	One Month	R. 3.00
10	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	R. 3.00
11	A/R & M/O Parwanoo Kasali Dharampur Subathu Solan road km 61/320 to 65/320 (SH: Providing and laying bituminous concrete for patch work)	484565.00	10000.00	Two Months	R. 3.00
12	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	R. 3.00
13	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	R. 3.00
14	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	R. 3.00

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, FPF 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,
PSR Division,
HPPWD, Solan

Schedule of Quantity

Schedule of Quantity						
Sr. No.	Description of work	Qty.	Unit	Rate in		Amount
				Figures	words	
Job No. :- 1						
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	Rupees One 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 polycarbonatd 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

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. :- 2						
Estimated Cost :- 45487.00						
Earnest Money :- 9200.00						
Time limit :- Two months						
Name of Work :- 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)						
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 and 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 Kilogramme	115.40	Rupees One Hundred Fifteen and Paise Forty Only	201830.00

27.5 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 pulleys, rollers 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 loads and lifts and other incidentals	94.30	Per square meter.	1150.80	Rupees One Thousand One Hundred Fifty and Paise Eighty Only	1085.20
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 VMC 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 loads and lifts, including all incidental charges	46.08	Per Square Meter	38.95	Rupees Thirty Eight and Paise Ninety Five Only	1793.0
8 Pointing One or more coats on old work with synthetic emerald 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 matters sand papering and shopping as per HP PWD specification including carriage of all labour equipment and material to various location through all modes of transportation in all loads and lifts, including all incidental charges and as per direction of engineer in charge	18.080	Per Square Meter	51.85	Rupees Fifty Three and Paise Eighty Five Only	2389.00
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 6 mm thickness (weight not less than 20 kg/ sqm) complete as per the architectural drawings (Cost of aluminium snap bracing shall be paid in basement) as per HP PWD. specification including carriage of all labour equipment and material to various location through all modes of transportation in all loads 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

A. M. T.
Executive Engineer
R&R Division, HP PWD, Solan

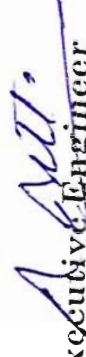
Schedule of Quantity

Sl. No.	Particulars of work	QTY	Unit	Rate in		Amount
				Figures	Words	
					Estimated Cost	1000000
					Material	1000000
					Labour	1000000
					Overhead	1000000
					Total	4000000

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 105 (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	10011
	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.

(4)

Schedule of Quantity

Sr. No.	Description of work	Qty.	Unit	Rate in		Amount
				Figures	words	
Job No. :- 4						
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	498043.0
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.						
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).						
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 milimeter) 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 milimeter)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), confirming to IS: 7231, with all fittings and fixtures complete including cutting and making good the walls and floors wherever require:- White vitreous china anmglo Indian closet No.2061 of size 550x460mm(five hundred fifty into four hundred sixty milimeter) 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
Estimated Cost:-						230336.00
Earnest Money":-						4600.00
Time Limit:-						Two Months

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.	57.
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.	1000
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 alifts and other incidentals.	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 uplasticsed 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 jointing the trap with the pan and PVC pipe with approved adhesiv 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 C.P 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.	1963
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 jointing 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.	16980
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

28	Providing and fixing C.P. brass stop cock (concealed) of standard design and of approved make conforming to IS:8931:-15 mm (fifteen millimeter) nominal bore as per the direction of Engineer-in-Charge including carriage of materials with in all leads , lifts and other incidentals.	4.00	Each.	606.25	Rupees six hundred six and paise twenty five only.	2425
29	Providing and fixing corner set for bath room of standard design and of approved make conforming to IS 8931 15mm(fifteen millimeter as per the direction of Engineer-in-Charge including carriage of materials with in all leads , lifts and other incidentals.	2.00	Each.	550.00	Rupees five hundred fifty and paise nil only).	1100
30	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete as per the direction of Engineer-in-Charge including carriage of materials with in all leads , lifts and other incidentals.	300.00	Per kilo-gramme.	86.65	Rupees eighty six and paise sixty five only.	25995
					Total:-	230336
	Quoted Percentage rate					
	(+)/ (-)					

T/S No. 44 for the 2024-25.

Sno. 86 for the year 2024-25.


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

Schedule of Quantity

Sr. No.	Description of work	Qty.	Unit	Rate in		Amount
				Figures	words	
Job No. :- G.						
Name of Work :- Construction of road from Dhayari Bisha road in G.P Bisha Km. 000 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. 000 to 0090)						
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.118 for the 2024-25
Sr. No.155 for the year 2024-25

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

7

Schedule of Quantity

Sr. No.	Description of work	Qty.	Unit	Rate in		Amount
				Figures	words	
Job No. :- 7.						
				Estimated Cost: -		481377.
				Earnest Money: -		9700.
				Time limit : -		One mon

Name of work :- Construction of yard for Stock Storage at Division Office HPPWD Solan (SH:- Construction 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 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.	34.20	Per Cubic Meter	392.00	Rupees Three Hundred Ninety Two Only	13406
2	Providing and laying Plain Cement Concrete nominal mix 1:6:12 (one cement isto six sand isto twelve graded stone aggregate 40mm (fourty milimeters) 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
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

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 other in-charge	66.00	Each	242.00	Rupees Two Hundred Forty Two Only	15
		5.76	Per Cubic Meter	1082.00	Rupees One Thousand Eighty Two Only	623
Total:-						
Quoted Percentage rate upto Three Digits :-						
Rupees Four Lakhs Eighty One Thousand Three Hundred Seventy Seven On						481377.
			(+) / (-)			

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

A. S. 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. :- 8.						
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 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	18220.0
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 S02, S03, 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	4735.00	Rupees Four Thousand Seven Hundred Thirty Seven Only	434382.00

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 into 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.	21.00	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. 117 for the 2024-25

Sr. No.162 for the year 2024-25

A. V. 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. :- 	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 distempering etc.)				Estimated Cost: -	270361.00
					Earnest Money: -	5400.00
					Time limit :-	One month
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 lifts 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 aluminium 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 Sqaure 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 Thirty Five Only	2964.00

	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.					
15.1	125 mm (one hundred twenty five melimeter)	8.000	Each	202.55	Rupees Two Hundred Two and Paise Fifty Five Only	1620.
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.
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.
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	28397.0
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	4994.0
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 all incidental charges.	13.95	Per square meter.	1875.25	Rupees One Thousand Three Hundred Seventy Five and Paise Twenty Five Only	19185.0

12	15mm Cement plaster in single coat on the rough side of brick/ concrete/stone walls for interior/exterior 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.	80.12 Per square meter.	200.45 Rupees Two Hundred and Paise Forty Five Only	15050.00
3	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	9996.00
4	52mm thick cement concrete flooring with concrete hardener topping, under layer 40mm thick cement concrete 1:2.4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20mm nominal size) and top layer 12 mm thick cement hardener consisting of mix 1:2 (1 cement hardener in 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 posing 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	6542.00
15	Providing and applying white cement based putty of average thickness 1 mm. of approved brand and manufacture, 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	12112.00
16	Distemper One coat with 1st quality acrylic distemper, having VOC (Volatile Organic Compound) content less than 50 gram/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	91.75 Rupees Thirty One and Paise Seventy Five Only	4334.00
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 locations 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 coats 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.	80.12 Per Square Meter	106.25 Rupees One Hundred Six and Paise Twenty Five Only	5414.00

Painters specifications painting wood work with deluxe multi surface paint of required two or more coat applied @ 0.90 ltr/10 sqm over an under coat of primer applied @0.75 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.	26.70	Per Square Meter	94.30	Rupees Ninety Four and Paise Thirty Only	2518.00
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	Rupees Five Thousand Six Hundred Sixty Six and Paise Sixty Only	11333.00
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	Rupees Three Thousand Two Hundred Sixty One and Paise Five Only	6522.00
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	Rupees Eighty Seven and Paise Seventy Only	175.00
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	Rupees Two Thousand Six Hundred Forty Three and Paise Seventy Five Only	5288.00
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, rowl 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	Rupees Six Hundred Sixty and Paise Sixty Only	1321.00
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	Rupees Forty Four and Paise Sixty Only	89.00
Providing and fixing uplatched 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	2.00	Each	83.00	Rupees Eighty Three Only	166.00

Unit	Rate	Subtotal	Use Only	17319
10.00	Per Running Meter	239.80	Rupees Two Hundred Thirty Nine and Paise Eighty Only	2398.00
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 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	552.35	Rupees Five Hundred Fifty Two and Paise Thirty Five Only	2762.00
Providing and fixing 15 mm (fifteen millimeters) nominal bore C.P. brass angle valve for basin 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	532.00	Rupees Five Hundred Thirty Two Only	1064.00
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	415.00	Rupees Four Hundred Fifteen Only	415.00
Providing and fixing 600mmx450mm (six hundred into four 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	1009.90	Rupees One Thousand Nine and Paise Ninety Only	1010.00
2 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	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

Amit
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. :- 100				Estimated Cost: -		484564.00
				Earnest Money: -		9700.00
				Time limit : -		Two months
Name of Work :- Annual repair and maintenance of Parwanoo Kasauli Dharampur Solan Subathu road Km.57/320 to 55/320 (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.	24.66	Per Cubic Meter	12292.26	Rupees Fourteen Thousand Four Hundred Nineteen Only	294451.00
	Total:-					484564.00
Rupees Four Lakhs Eighty Four Thousand Five Hundred Sixty Four Only						
Quoted Percentage rate upto Three Digits :-				(+) / (-)		

TS No.128 for the 2024-25
 Sr. No.179 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. :- 21						
Name of Work :- Annual repair and maintenance of Parwanoo Kasauli Dharampur Solan Subathu road Km.57/320 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	14634.0
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	175479.0
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	12240.26	Rupees Fourteen Thousand Four Hundred Nineteen Only	294452.00
	Total:-					484565.00
Rupees Four Lakhs Eighty Four Thousand Five Hundred Sixty Five Only						
Quoted Percentage rate upto Three Digits :-				(+) / (-)		

T/S No.129 for the 2024-25.

Sr. No. 177 for the year 2024-25

Executive Engineer

B&R Division, HP.PWD. Solan.

Schedule of Quantity

12

Sr. No.	Description of work	Qty.	Unit	Rate in		Amount
				Figures	words	
Job No. :- 12					Estimated Cost: -	479362.0
					Earnest Money: -	9600.0
					Time limit : -	Two month

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 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 off 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	16222.0
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 S02, S03, 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	16170.0
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 S02, S03, 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	4962.00	Rupees Four Thousand Nine Hundred Fifty Two Only	43842.0

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	Rupees Two Hundred Fifty Three and Paise Seventy Only	7611.00
	Total:-					479362.00
	Rupees 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.18/ for the year 2024-25

R. N. D.
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. :- 43						
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	1834
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	44753

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 teny 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 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	Rupees Two Hundred Forty Two Only	3630.0
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	Rupees One Thousand Eighty Two Only	13839.01
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.

Schedule of Quantity

Sr. No.	Description of work	Qty.	Unit	Rate in		Amount
				Figures	words	
Job No. :- 44						
				Estimated Cost: -		483677.00
				Earnest Money: -		9800.00
				Time limit: -		Two month

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 is to four sand is to 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 and 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

A Mittal
Executive Engineer

B&R Division, HP.PWD. Solan.