## PUNJAB STATE POWER CORPORATION LIMITED

Tender Enquiry No. 03/MHC/2022-23.

# DNIT FOR THE WORK OF RESTORATION OF DAMAGED CC LINING SLABS FROM RD 4686 M TO PH-I IN THE RUNNING CANAL ON BOTH SIDES OF MHC-I DURING 2022-23

DNIT Recommended

Sr.ExecutiveEngineer,, MHC,O&MDivision, PSPCL,Talwara.

Name of Societies/Contractors to whom Tender documents issued:



PUNJAB STATEPOWERCORPORATIONLIMITED REGD. OFFICE:- PSEB HEAD OFFICE, THE MALL, PATIALA 147001CORPORATIONIDENTITYNUMBER(CIN):-U4019PB2010SGC033813 WEBSITE:-www.pspcl.in

#### **OPEN TENDER NOTICE**

1.	Name of office:-	Sr.Executive Engineer,MHC O & M Division,PSPCL Talwara					
2.	Tender Enquiry No.	03/MHC/2022-23					
3.	Name of work	Restoration of damaged CC Lining slabs from RD 4686 M to PH-I in the running canal on both sides of MHC-I during 2022-23					
4.	Cost of tender documents & Mode of its payment.	Rs.1000/-( One thousand Rupees only) +18%GST=Rs.1180/-					
5.	Starting date with time for Downloading of tender documents	09/06/2022 after11:00AM					
6.	Last date & time for downloading of tender documents	06/07/2022 up to02:59 PM					
7.	Last date & time for submission/Uploading of tender documents	07/07/2022 up to11:00 AM					
8.	Date & time for opening of tender Part–I (EMD) Part– II (Technical Bid) Part– III (Price Bid)	08/07/2022 at 11:30AM at 11:30 AM at 11:30 AM After finalization of Part I & II Bids					

Note- (i) please note that the tenders against this tender enquiry are being invited through etendering mode. In case of any clarification the prospective bidders may contact this office or Punjab govt. e-tendering portal at <u>support-eproc@nic.in</u>as mentioned on the PSPCL website well in time before the due date for submission of tender. Tender documents may be downloaded from www.pspcl.in

(ii)It is informed that in case tender process is not completed due to any reason, no corrigendum will be published in newspaper .Details regarding corrigendum may be seen on official PSPCL website www.pspcl.in.

#### "SAVE ELECTRICITY SAVE MONEY"

Sr. Executive Engineer M.H.C , O&M Divn PSPCL Talwara.

## ਪਾਂਜਾਬ ਸਟੇਟ ਪਾਵਰ ਕਾਰਪੌਰੇਸ਼ਨ ਲਿਮਿਟਡ



ਰਜਿਸਟਰਡ ਆਫਿਸ:-ਪੰ.ਰਾ.ਬਿ.ਬੌ.:-ਹੈਡ ਆਫਿਸ ਦੀ ਮਾਲ ਪਟਿਆਲਾ:

147001 ਕਾਰਪੌਰੇਸ਼ਨ ਆਇਦਡੇਟਿਟੀ ਨਾਂਬਰ (ਸੀ.ਆਈ.ਐਨ.):-U4019PB2010SGC033813

ਵੇਬਸਾਈਟ:-<u>www.pspcl.in</u>

## ਓਪਨ–ਟੈਂਡਰ ਨੋਟੀਸ

1	ਨਾਂ ਅਤੇ ਪੂਰਾ ਪਤਾ	ਸੀਨੀਅਰ ਕਾਰਜਕਾਰੀ ਇੰਜੀਨਿਅਰ, ਐਮ ਐਚ ਸੀ ੳ ਅਤੇ ਐਮ ਮੰਡਲ ਪੀ. ਐਮ. ਪੀ. ਸੀ. ਐਲ., ਤਲਵਾੜਾ
2	ਟੈਂਡਰ ਇੰਨਕਵਾਯਰੀ ਨੰਬਰ	03 / ਐਮਐਚਸੀ /2022-23.
3	ਕੰਮ ਦਾ ਨਾਂ	ਆਰ.ਡੀ 4686 ਤੋ ਪਾਵਰ ਹਾਉਸ ਨੰ.1 ਦੇ ਦੋਨੋ ਪਾਸੇ ਦੀਆਂ ਟੁੱਟੀਆਂ ਸਲੈਬਾਂ ਦੀ ਰੈਸਟੋਰੇਸ਼ਨ ਬਾਬਤ 2022- 23.
4	ਦਸਤਾਵੇਜ ਦੀ ਰਕਮ	ਰੂਪਯੇ1000 /-+18%ਜੀ.ਏਸ.ਟੀ.=ਰੂਪਯੇ 1180/-
5	ਟੈਂਡਰ ਨੂੰ ਡਾਊਨਲੋਡ ਕਰਨ ਦੀ ਮਿਤੀ ਅਤੇ ਸਮਾਂ	09/06/2022 ਸਵੇਰੇ 11:00 ਵਜੇ ਤੋ
6	ਟੈਂਡਰ ਨੂੰ ਡਾਊਨਲੋਡ ਕਰਨ ਦੀ ਆਖੀਰੀ ਮਿਤੀ ਅਤੇ ਸਮਾਂ	06/07/2022 ਬਾਅਦ ਦੂਪਹਿਰ02:59 ਵਜੇਤੱਕ
7	ਟੈਂਡਰ ਦਸਤਾਵੇਜ ਭਾਗ–1 ਅਤੇ ਭਾਗ—2 ਅਤੇ ਭਾਗ—3 ਜਮਾਂਕ ਰਵਾਊਣ/ ਅਪਲੌਡ ਕਰਨ ਦੀ ਮਿਤੀ ਅਤੇ ਸਮਾਂ	07/07/2022 ਸਵੇਰੇ 11:00ਵਜੇ ਤੱਕ
8	ਟੈਂਡਰ ਦਸਤਾਵੇਜ ਨੂੰ ਖੋਲਣ ਦੀ ਮਿਤੀ ਅਤੇ ਸਮਾਂ	08/07/2022 ਸਵੇਰੇ 11.30 ਵਜੇ
	ਭਾਗ –1 (ਜਮਾਨਤੀ ਰਕਮ)	ਸਵੇਰੇ 11.30 ਵਜੇ
	ਭਾਗ–2 ( ਟੈਕਨੀਕਲ ਬਿੱਡ)	ਸਵੇਰੇ 11.30 ਵਜੇ
	ਭਾਗ-3( ਪਰਾਈਜ ਬਿੱਡ )	1 ਅਤੇ 2 ਫਾਇਨਲ ਹੌਣ ਤੋਂ ਬਾਅਦ

#### ਨੋਟ

(ੳ) ਕਿਰਪਾ ਕਰਕੇ ਇਹ ਨੌਟ ਕੀਤਾ ਜਾਵੇ ਕਿ ਇਸ ਟੈਂਡਰ ਇਨਕੂਆਰੀ ਨਾਲ ਮੰਗੇ ਗਏ ਟੈਂਡਰ,ਈ– ਟੈਂਡਰੀਂਗ ਵੀਧੀ ਰਾਂਹੀ ਹੀ ਭਰੇ ਜਾ ਰਹੇ ਹਨ! ਇਸ ਸਬੰਧੀ ਕਿਸੇ ਸ਼ੰਕਾਂ ਨੂੰ ਦੂਰ ਕਰਨ ਲਈ <u>support-</u> <u>eproc@nic.in</u>ਊਹਨਾਂ ਦੀ ਵੈਬ ਸਾਈਟ ਤੇ ਟੈਂਡਰ ਜਮ੍ਹਾਂ ਕਰਵਾਉਣ ਦੀ ਨਿਯਤ ਤਾਰੀਖ ਤੋ ਪਹਿਲਾ ਸੰਪਰਕ ਕੀਤਾ ਜਾਵੇ।ਇਸ ਟੈਂਡਰ ਦਸਤਾਵੇਜ ਨੂੰ <u>www.pspcl.in</u> ਦੀ ਸਾਈਟ ਤੇ ਡਾਉਣਲੋਡ ਕੀਤਾ ਜਾਵੇ I

ਅ)ਸੂਚਿਤ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਜੇਕਰ ਕਿਸੇ ਕਾਰਨ ਟੈਂਡਰ ਪ੍ਰਕ੍ਰਿਆ ਪੂਰੀ ਨਹੀ ਹੁੰਦੀ ਤਾਂ ਉਸ ਕੇਸ ਵਿੱਚ ਅਖਬਾਰਾਂ ਵਿੱਚ ਸੋਧ ਪ੍ਰਕਾਸਿਤ ਨਹੀਂ ਕਰਵਾਈ ਜਾਵੇਗੀ। ਸੋਧ ਸਬੰਧੀ ਵੇਰਵੇ ਪੀ.ਐਸ.ਪੀ.ਸੀ.ਐਲ. ਦੀ ਵੈਬਸਾਇਟ <u>www.pspcl.in</u>ਤੇ ਵੇਖੇ ਜਾਣ।

## ਵਧੀਕ ਕੰਪਨੀਦੇਯੰਤਰ, ਬਿਜਲੀਬਚਤਦਾਮੰਤਰ।

ਸੀਨੀਅਰਕਾਰਜਕਾਰੀਇੰਜੀਨੀਅਰ , ਐਮਅੇਚਸੀ ਓ ਤੇਐਮਮੰਡਲ , ਪੰ.ਰਾ.ਪਾ.ਕਾ.ਲਿ.ਤਲਵਾੜਾ।



#### <u>PUNJAB STATEPOWERCORPORATIONLIMITED</u> REGD.OFFICE:-PSEB HEAD OFFICE,THE MALL,PATIALA 147001, CORPORATION IDENTITY NUMBER(CIN):-U4019PB2010SGC033813, WEBSITE:-<u>www.pspcl.in</u>

		Open-tender Notice
Name of Office	:	Sr Executive Engineer,MHC O&M Division,PSPCLTalwara
Tender Enquiry No.	:	03/MHC/2022-23
Tender Issuing Authority	:	Sr Executive Engineer, MHC O&M Division, PSPCLTalwara
Address details of	:	Sr Executive Engineer, MHC O&M Division, PSPCLTalwara
Issuing Authority		
Place	:	Talwara
Short Description of work	:	Restoration of damaged CC Lining slabs of RD 4686 M to PH-I in the running canal on both sides of MHC-I during 2022-23
Eligibility Criteria	:	<ul> <li>Price bids of only those labour &amp; construction societies /contractors will be opened who fulfill the eligibility criteria as under :- <ol> <li>The tender documents shall be issued to those co-operative L&amp;C societies/ contractors who are enlisted with PWD department/ Punjab Irrigation department, PSPCL, CPWD, and State undertaking deptt. etc.</li> <li>The labour &amp; construction societies /contractors shall have sufficient experience of civil work during last 7 years ending last day of month previous to the one in which applications are invited should be either of following : <ol> <li>One completed civil works costing not less than the amount equal to 80% or</li> <li>Two completed civil works each costing not less than the amount equal to 50% or</li> </ol> </li> <li>Three completed civil works each costing not less than the amount equal to 40%</li> <li>The value of work done shall be considered on yearly basis.</li> </ol></li></ul> <li>3. The labour &amp; construction societies /contractors shall have EPF registration No. from RPF commissioner /Asstt. Provident fund commissioner.</li>
		<ul> <li>4. The labour &amp; construction societies /contractors shall have GST number.</li> <li>5. The labour &amp; construction societies /contractors shall have PAN no</li> <li>6. The labour &amp; construction societies shall be registered with office of Registrar cooperative societies Punjab and shall produce capability certificate issued by the o/o Asstt Registrar Co-op Societies.</li> <li>7. The labour &amp; construction societies shall submit the copy of resolution passed by the society authorising the person to up load the tender .</li> <li>8. Every tenderer shall produce along with his tender a solvency certificate from a scheduled bank. If he fails to produce such a certificate, his tender may not be considered. Solvency certificate not less than 30% of the estimated cost.</li> <li>10. The contractor should have sufficient T&amp;P and machinery required for execution of similar nature of work.</li> </ul>
Starting date with time for Downloading of tender documents.		09/06/2022 after11:00AM
Last Date of downloading of Tender document	:	06/07/2022 up to02:59 PM
		07/07/2022 up to11:00 AM

Submission of tenders		
Date & time of Opening of Tenders	:	08/07/2022 at 11:30AM
Tender Document Cost	:	Rs.1000/-( One thousand only)+18%GST =Rs.1180/-
EMD	:	The Contractor shall be required to submit EMD @ 2% of tender value rounded off to a multiple of $\mathbf{T}0$ /- on the higher side subject to minimum of $\mathbf{T}50\mathbf{T}0$ /- and maximum $\mathbf{T}10$ lacs. through online mode only. The co-op./L&C societies can deposit the requisite amount of EMD at the rate applicable to them as per the latest notification issued by the Punjab Govt.
Payment Mode	:	Online mode only.
Payment in favour of	:	Sr.Xen/MHC,O&M Divn.PSPCLTalwara.
Contact Person Name	:	Er.Parminder Singh,Sr.Xen/MHC,O&MDivn.PSPCLTalwara.
Contact Phone Number	:	96461-19167 (M)
Tender information in	:	CONDITIONS:-
details/Conditions		1.Please note that the tenders against this tender enquiry are being invited through e-tendering mode. In case of any clarification the prospective bidders may contact this office or m/s E-Procurement Technologies Limited (EPTL) at <u>https://eproc.punjab.gov.in/</u> as mentioned on the pspcl website well in time before the due date for submission of tender. Tender documents may be downloaded from website: https//pspcl.abcprocure.com. Details regarding E-tendering is available on website <u>www.pspcl.in</u> .
		<ul><li>2.All tenders must be accompanied by Earnest Money as prescribed in the tender documents except in the case of those tenderer who are specifically exempted there under. The EMD shall be paid through online mode only.</li><li>3.Conditional tenders, tender received telegraphically through Telex or</li></ul>
		through Fax, tender not in prescribed form, all tender without earnest money and tender cost in the required shape, shall not be accepted.
		4. The competent authority reserves the right to reject any or all tenders without assigning any reason.
		5. In case the date of opening of tender declared/happens to be a holiday the tender will be opened on the next working day at the same time.
		6. Manual tenders, Tenders received after due date and time of submission in any form/case shall not be entertained
		7. Tenders shall be evaluated as a whole.
		8. Price bid of tender documents of only those tenderers shall be opened who meet aforesaid qualifying requirements. However, opening of tender documents shall not automatically construed qualification of the tenderer for the award of work which shall again be determined giving bid evaluation
		9. Considering the work of skilled nature, the tenders of only eligible Co-op. L&C societies as well as eligible contractors shall be opened on due date.
		10. The societies/contractors will quote the rates in duplicate on the prescribed tender form purchased from this office.
		11.Terms and conditions given in all section of Works Regulation 1997 of PSPCL and schedule - C (Section 1-6) with latest amendments will strictly adhered by the societies/contractors. The works regulation can be seen in the office of undersigned on any working day in working hoursand can be collected free of cost.
		12. The tender shall be submitted in two separate envelopes. The envelope containing deposit of earnest money and other containing the main tender in duplicate. While opening the tender the envelope containing earnest money shall be opened first and in case the deposit is in accordance with the terms of DNIT then the second envelope containing the tender shall be opened.
		13. The above rates are inclusive of all taxes & GST. GST will be deposited by contractor/L&C society to govt. as per prevailing PSPCL rates and its

receipt/proof shall be deposited by him to this office. 14Tenderer shall give an affidavit that he is neither blacklisted from any firm/govt agency and nor he is defaulter from any bank/financial institutions.
15Tender shall provide an Income tax return and balance sheet of last three years.
16. The technical Bids(i.e. part two of bids) submitted by all the bidders whether contractor or Co-op L & C Societies found eligible in part-I shall be opened on due date and time. If three or more number of Co-op L & C Societies found eligible as per eligibility criteria, then the price bids of these societies shall only be opened and price bids of other contractors shall not be opened. In case less than three Co-op L & C Societies are found eligible as per eligibility criteria, then the price bid of other eligible contractors shall also be opened along with eligible Co-op L & C Societies.

Senior Executive Engineer, M.H.C O& M division PSPCLTalwa

# (Original) ANNUXRE-II SCHEDULE OF QUANTITIES/RATES QUOTED FORM.

**Name of Work:-** Restoration of damaged CC Lining slabs from RD 4686 M to PH-I in the running canal on both sides of MHC-I during 2022-23

	ABSTRACT OF COST							
Sr. No.	Description A-CONTRACTOR PART	Unit	Quantity	Rate	Amount			
1	Dismantling of the boulder masonry parapet wall for relaying of the damaged CC Lining C Slabs. It includes stacking of servicable material complete as per directions of Engineer in Charge and as per site requirements CSR item no 8.1 (b)	Cum	12.797	675.00	8638.00			
2	Dismantling of damaged cement concrete lining "C" slabs. It includes cost of all tools and plants required for dismantling and also the disposal of dismantled material at disposal site complete as per directions of Engineer in charge and as per site requirement. CSR Item 8.6-(d).	Cum	29.251	1341.07	39228.00			
3	Laying random material for filling cavities behind CC lining slabs average depth of cavity is taken as 0.320 M. It includes carriage of random material from spoils at RD +/- 6000 M to site of work complete as per directions of Engineer in charge and as per site requirements.	Cum	60.840	262.00	15940.00			
4	Dressing side slopes and preparation of sub grade for lining in between RD 4686M to PH-I of MHC-I in earth work with admixture of shingle or kankar up to 40% complete as per direction of Engineer in charge and as per site requirement.CSR item No. 19.4 (a)	Sqm	190.130	21.15	4021.00			
5	Laying graded filter material 150mm thick in two layers ie size upto 40mm. It includes supply and carriage of filter material from Talwara to site of work including all taxes,royalty etc.Complete as per site requirement & as per directions of Engineer-In charge.	Cum	28.519	1001.46	28561.00			
6	Providing and placing cement concrete 1:2:4 computerised batch mixed 125mm thick on side slopes of CC Lining. It includes cost of sand, shingle from Mirthal and cost of mixing charges. It also includes cost of carriage of concrete from plant to site of work. The cement shall be supplied by the Deptt. Free of cost, but the carriage of cement from Deptt. Store UnchiBassi to plant will be done by the contractor complete in all respect as per site requirement and as per directions of Engineer in charge. The rates including cost of water, curing protecting bad weather conditions.	Cum	23.766	4120.52	97928.00			
7	Providing and placing cement concrete 1:2:4 computerised batch mixed 100mm thick for the coping of CC Lining. It includes cost of sand, shingle from Mirthal and cost of mixing charges. It also includes cost of carriage of concrete from plant to site of work. The cement shall be supplied by the Deptt. Free of cost, but the carriage of cement from Deptt. Store UnchiBassi to plant will be done by the contractor complete in all respect as per site requirement and as per directions of Engineer in charge.The rates including cost of water, curing protecting bad weather conditions.	Cum	4.388	3785.81	16612.00			

8	Fibre Board Expansion Joints Providing and fixing 20 mm thick compressible fibre board in expansion joints complete as per drawings and technical clause 2605 of MORT&H specifications. CSR Ref. 24.59(a)	R.M	120.120	42.74	5134.00
9	Laying Boulder masonry in 1:4 cement sand mortar for restoring parapet wall on the top of the CC Lining. It includes S&C/O boulder size not less than 150mm from Talwara to site of the wrk @20% of the total required quantity and also includes cost of S&C/o coarse sand from mirthal to the site of work. the cement shall be supplied by the deptt. free of cost, but the carriage of cement from deptt store unchi bassi to site of work will be done by the contractor. complete in all respect as per the site requirement and as per directions of engineer in charge.	Cum	12.797	2783.72	35623.00
10	Providing and placing cement concrete 1:2:4 50 mm thick for coping. It includes cost of sand, shingle and cost of machine mixing charges. It also includes cost of carriage of material i.e. sand and shingle from mirthal to site of work. The cement shall be supplied by the Deptt. free of cost, but the carriage of cement from Deptt. store Unchi Bassi to site of work will be done by the contractor. Complete in all respect as per site requirment and as per directions of Engineer In Charge. The rates including cost of water, curing protecting bad weather conditions.	Cum	1.097	2524.65	2770.00
11	Filling of sealing compound in 20mm wide and 15mm deep joints of side lining of MHC-I. It includes the cost of sealing compound confirming to I.S. code No. 1834/1984 & cost of material labour and fuel etc. required for executing the job. Complete in all respect as per Deptt. Design and P.W.D. specification and as per direction of Engineer in charge.(Market Rate)	R.M	120.120	48.94	5879.00
			1	Workdone =	260334.00
		Add G	ST @18% on	Workdone=	46860.00
			Gro	oss Amount=	307194.00

- 1. TheaboveestimatedrateshavebeenworkedoutbasedonPunjabCSRplussanctioned premium dated 5.12.2011, 11.12.13& 06/2015 In case there is any changeinthe sanctioned premiumatthe time of opening of the tender then the estimatedrates given above will be revised accordingly and made applicable for the work. ThepercentagequotedbythecontractorasperSr.No.2belowshallautomaticallybecomeapp licable on therevised estimated rates.
- 2. I/We have gone through the terms and conditions of this biding document diligently.My/Ourbid is as under (strike out which is not applicable).
  - a. Aboveby %(infigures) %(infigures)
    %(in words)
    b. Belowby %(infigures)
    %(in words)
    i. OR
    c. Atpar (FillNilincaseofat par)

- 3. The% quoted by the contractor as per Sr. No. 2 above shall be applicable to allestimated rates of various individual items mentioned in the schedule of items andquantitiesaboveforthe purpose of execution of contract.
- 4. Incaseofanydiscrepancyinpercentagewritteninfiguresandwordsthenthepercentagewritte n in words will beconsideredfinal.

NOTE:-

- 1. Labour welfare cess @ 1 % on (Gross amount ) under welfare cess Act-1996 shall bedeductedintermsofPb.Govt.Deptt.Oflabour(LabourBranch)ChandigarhNotification No. 21/3/97-11Lab/6032 dated 11.11.2008.
- The carriage of material will be done strictly in accordance to the directions of theHon'bleSupremeCourtofIndia.Ifduringexecutionofworkitisfoundthatoverloading of material is carried out by the agency then the carriage rate shall bereduced by 50% and recovery will be made from the bill of agency / contractor (Noteiiiof Chp-5 of CSR-2020)
- 3. Theaboveratesareinclusiveofalltaxes&GST.GSTwillbedepositedbycontractor/L&C society to govt. as per prevailing PSPCL rates and its receipt/proofshallbedeposited byhim to this office.

(Signatureofcontractor)

Sr. Executive Engineer, MHC, O&M Division, PSPCL, Talwara

# (Duplicate) ANNUXRE-II SCHEDULE OF QUANTITIES/RATES QUOTED FORM.

**Name of Work:-** Restoration of damaged CC Lining slabs from RD 4686 M to RD PH-I in the running canal on both sides of MHC-I during 2022-23

	ABSTRACT OF COST							
Sr. No.	Description A-CONTRACTOR PART	Unit	Quantity	Rate	Amount			
1	Dismantling of the boulder masonry parapet wall for relaying of the damaged CC Lining C Slabs. It includes stacking of servicable material complete as per directions of Engineer in Charge and as per site requirements CSR item no 8.1 (b)	Cum	12.797	675.00	8638.00			
2	Dismantling of damaged cement concrete lining "C" slabs. It includes cost of all tools and plants required for dismantling and also the disposal of dismantled material at disposal site complete as per directions of Engineer in charge and as per site requirement. CSR Item 8.6-(d).	Cum	29.251	1341.07	39228.00			
3	Laying random material for filling cavities behind CC lining slabs average depth of cavity is taken as 0.320 M. It includes carriage of random material from spoils at RD +/- 6000 M to site of work complete as per directions of Engineer in charge and as per site requirements.	Cum	60.840	262.00	15940.00			
4	Dressing side slopes and preparation of sub grade for lining in between RD 4686M to PH-I of MHC-I in earth work with admixture of shingle or kankar up to 40% complete as per direction of Engineer in charge and as per site requirement.CSR item No. 19.4 (a)	Sqm	190.130	21.15	4021.00			
5	Laying graded filter material 150mm thick in two layers ie size upto 40mm. It includes supply and carriage of filter material from Talwara to site of work including all taxes,royalty etc.Complete as per site requirement & as per directions of Engineer-In charge.	Cum	28.519	1001.46	28561.00			
6	Providing and placing cement concrete 1:2:4 computerised batch mixed 125mm thick on side slopes of CC Lining. It includes cost of sand, shingle from Mirthal and cost of mixing charges. It also includes cost of carriage of concrete from plant to site of work. The cement shall be supplied by the Deptt. Free of cost, but the carriage of cement from Deptt. Store UnchiBassi to plant will be done by the contractor complete in all respect as per site requirement and as per directions of Engineer in charge. The rates including cost of water, curing protecting bad weather conditions.	Cum	23.766	4120.52	97928.00			
7	Providing and placing cement concrete 1:2:4 computerised batch mixed 100mm thick for the coping of CC Lining. It includes cost of sand, shingle from Mirthal and cost of mixing charges. It also includes cost of carriage of concrete from plant to site of work. The cement shall be supplied by the Deptt. Free of cost, but the carriage of cement from Deptt. Store UnchiBassi to plant will be done by the contractor complete in all respect as per site requirement and as per directions of Engineer in charge.The rates including cost of water, curing protecting bad weather conditions.	Cum	4.388	3785.81	16612.00			

8	Fibre Board Expansion Joints Providing and fixing 20 mm thick compressible fibre board in expansion joints complete as per drawings and technical clause 2605 of MORT&H specifications. CSR Ref. 24.59(a)	R.M	120.120	42.74	5134.00
9	Laying Boulder masonry in 1:4 cement sand mortar for restoring parapet wall on the top of the CC Lining. It includes S&C/O boulder size not less than 150mm from Talwara to site of the wrk @20% of the total required quantity and also includes cost of S&C/o coarse sand from mirthal to the site of work. the cement shall be supplied by the deptt. free of cost, but the carriage of cement from deptt store unchi bassi to site of work will be done by the contractor. complete in all respect as per the site requirement and as per directions of engineer in charge.	Cum	12.797	2783.72	35623.00
10	Providing and placing cement concrete 1:2:4 50 mm thick for coping. It includes cost of sand, shingle and cost of machine mixing charges. It also includes cost of carriage of material i.e. sand and shingle from mirthal to site of work. The cement shall be supplied by the Deptt. free of cost, but the carriage of cement from Deptt. store Unchi Bassi to site of work will be done by the contractor. Complete in all respect as per site requirment and as per directions of Engineer In Charge. The rates including cost of water, curing protecting bad weather conditions.	Cum	1.097	2524.65	2770.00
11	Filling of sealing compound in 20mm wide and 15mm deep joints of side lining of MHC-I. It includes the cost of sealing compound confirming to I.S. code No. 1834/1984 & cost of material labour and fuel etc. required for executing the job. Complete in all respect as per Deptt. Design and P.W.D. specification and as per direction of Engineer in charge.(Market Rate)	R.M	120.120	48.94	5879.00
			1	Workdone =	260334.00
	Add GST @18% on Workdone=				
			Gro	oss Amount=	307194.00

- 5. TheaboveestimatedrateshavebeenworkedoutbasedonPunjabCSRplussanctioned premium dated 5.12.2011, 11.12.13& 06/2015 In case there is any changeinthe sanctioned premiumatthe time of opening of the tender then the estimatedrates given above will be revised accordingly and made applicable for the work. ThepercentagequotedbythecontractorasperSr.No.2belowshallautomaticallybecomeapp licable on therevised estimated rates.
- 6. I/We have gone through the terms and conditions of this biding document diligently.My/Ourbid is as under (strike out which is not applicable).
  - a. Aboveby %(infigures) %(infigures)
    %(in words)
    b. Belowby %(infigures)
    %(in words)
    i. OR
    c. Atpar (FillNilincaseofat par)

- 7. The% quoted by the contractor as per Sr. No. 2 above shall be applicable to allestimated rates of various individual items mentioned in the schedule of items andquantitiesaboveforthe purpose of execution of contract.
- 8. Incaseofanydiscrepancyinpercentagewritteninfiguresandwordsthenthepercentagewritte n in words will beconsideredfinal.

NOTE:-

- 4. Labour welfare cess @ 1 % on (Gross amount ) under welfare cess Act-1996 shall bedeductedintermsofPb.Govt.Deptt.Oflabour(LabourBranch)ChandigarhNotification No. 21/3/97-11Lab/6032 dated 11.11.2008.
- 5. The carriage of material will be done strictly in accordance to the directions of theHon'bleSupremeCourtofIndia.Ifduringexecutionofworkitisfoundthatoverloading of material is carried out bythe agencythen the carriage rate shall bereduced by 50% and recovery will be made from the bill of agency / contractor (Noteiiiof Chp-5 of CSR-2020)
- 6. Theaboveratesareinclusiveofalltaxes&GST.GSTwillbedepositedbycontractor/L&C society to govt. as per prevailing PSPCL rates and its receipt/proofshallbedeposited byhim to this office.

(Signatureofcontractor)

Sr. Executive Engineer, MHC, O&M Division, PSPCL, Talwara