

West Central Railway



General Manager 's office,
Engineering Branch,
Jabalpur

No. WHQ/Br/ Footpath & Elastomeric bearing/BPL

Date: 07.09.2011

**M/s Seema Enterprises,
No.12, Road 2-A, Industrial Estate,
Govindpura, Bhopal.**

Sub: Provision of side footpath on 7 bridges (Br. Nos. 783/3 Dn, 946/1 Up, 959/2 Up, 972/1 Up, 977/1 SL, 1136/1 SL, 1249/1 SL) and man refuges on 5 bridges (747/1 Up, 811/1 Up, 757/1 Up, 1260/1 SL, 1277/1 SL) (except Guna-Maksi section) & Provision of side footpath on 6 bridges (Br. Nos. 1129/3, 1205/1, 1216/2, 1261/2, 1262/1 & 1267/2) on Guna-Maksi section of Bhopal division & Replacement of existing flat bearings by elastomeric bearings on Br. No 783/3Dn, 784/2 Dn, 841/2 Dn, 913/1 Up, 925/1 Up & 977/1 SL on Bhopal division.

Ref: Your negotiated offer dated 26.07.2011 with reference to Tender Notice No. CBE/OT/02 of 2011 dated 21.03.2011 opened on 03.05.2011.

D/Sir,

With reference to above subject, your negotiated offer for execution of above mentioned work has been accepted by the competent authority @ 6% below on Railway Estimated cost (for NS- and MS items) with the offer value of Rs.1,07,49,518.73 (**One Crore Seven Lakhs Forty Nine Thousands Five Hundred Eighteen & Seventy Three Paise**) only along with terms and conditions as detailed in tender document & GCC (amended time to time) Price Variation Clause will be applicable from dated of negotiation i.e. 26.07.2011.

You are hereby authorised to commence the work on the strength of this letter to ensure completion of the work within 12 (Twelve) Months including monsoon period as per conditions of the tender and in this regard you may contact AXEN(Br)BPL.

The total security deposit for this work will be Rs.537480/- (Rs. Five Lacs thirty seven thousand four hundred eighty) only. The earnest Money of Rs.207000/- deposited by you along with the tender has been retained as per part of initial security deposit. The balance security deposit money of Rs.330480/- will be recovered @ 10% of gross amount of the running bills as per relevant clause of GCC.

You are requested to submit a performance Guarantee in the form of an irrevocable Bank Guarantee or FDR or any other acceptable form indicated in the tender document with validity 60 days beyond the date of completion of work, amounting to 5% of the contract value i.e. Rs.537480/- within 30 days time after issue of this letter of acceptance. However, a penal interest of 15% per annum shall be charged for delay beyond 30 (thirty days, i.e. from

31st days to 60 days after the issue of LOA. If agreement is not signed within 60 days of issue of this letter contract will be terminated duly forfeiting EMD & other dues.

You are requested to submit a program of work as to how you propose to complete the work within the stipulated time in accordance with the acceptance letter.

You are requested to attend this office to execute formal contract agreement of the work, only after acceptance of the performance guarantee for which the documents are being made ready for your signature.

This acceptance letter shall be legal and enforceable contract between you and Railway. If you fail to execute the work or fail to execute formal Contract Agreement in accordance with the stipulated in the acceptance letter, it would make you liable for breach of the contract and Railway Administration shall be entitled to take recourse to any action as deemed fit in accordance with stipulation of the tender.

You are advised to get yourself registered immediately under the contract and labour (regulation and Abolition) Act.1970 with the concerned Regional Labour Commissioner. Further you should intimate the date of commencement and completion of the work to the concerned Regional Labour Commissioner.

While every care has been taken to fully incorporate the decision of the Accepting Authority regarding acceptance of your offer, the Railway Administration reserves the rights to correct the inadvertent mistakes which may have occurred in communication of the accepted rates and other terms and conditions at the time of signing the formal Contract Agreement between the contractor and the Railway administration.

Kindly acknowledge receipt of this letter.

Yours faithfully,

(A. K. Hajare)
Dy.CE(Br)Line/JBP
For and on behalf of the President of India.

Copy forwarded for information & necessary action to: -

FA & CAO/JBP & Sr. DFM/BPL
AEN(Br)BPL & SSE(Br)BPL
Principal Director of Audit, BPL
Assistance Labour Commissioner –BPL

For General Manager (Works)JBP

Name of work :-Provision of side footpath on 7 bridges (Br. Nos. 783/3 Dn, 946/1 Up, 959/2 Up, 972/1 Up, 977/1 SL, 1136/1 SL, 1249/1 SL) and man refuges on 5 bridges (747/1 Up, 811/1 Up, 757/1 Up, 1260/1 SL, 1277/1 SL) (except Guna-Maksi section) & Provision of side footpath on 6 bridges (Br. Nos. 1129/3, 1205/1, 1216/2, 1261/2, 1262/1 & 1267/2) on Guna-Maksi section of Bhopal division. & Replacement of existing flat bearings by elastomeric bearings on Br. No. 783/3Dn, 784/2 Dn, 841/2 Dn, 913/1 Up, 925/1 Up & 977/1 SL on Bhopal division

Part "I" – MS Items

Sr No	Item No.	DESCRIPTION OF WORK	QTY	RATE IN Rs.	UNIT	Amount
1	MS 21316	Third subsequent through packing after deep screening /TSR lifting/realignment of curves to make track fit for further speed relaxation.	1200	2.9	Metre	3480.00
2	MS 18110	Carriage by truck (No other items of loading, unloading or lead upto 500Mtrs shall be paid when this items is operated. (As per Chart A for 25 Km)				
		Br. No. 783/3 Dn & 784/2	0.88	115.80	MT	101.90
		Br. No. 913/1 Up	0.22	108.66	MT	23.91
		Br. No. 925/1	0.22	139.50	MT	30.69
		Br. No. 841/1Up	0.66	52.09	MT	34.38
		Br. No. 977/1 SL	0.22	39.63	MT	8.72
				Total of M.S. Items		3679.6

Part "II" – NS Items

Sr No	Item No.	DESCRIPTION OF WORK	QTY	RATE IN Rs.	UNIT	Amount
1	NS-1	Fabrication and Supply at site various steel section i.e. plates, angles, channels, RSJ, H.D. bolts, nuts, washer etc. conforming to IS:2062 and cut in required shape and size as per approved plans, specification and special condition including drilling of holes with all contractor's tools, plants, labour etc.	65.89	57361.95	MT	3779578.89
2	NS-2	Erection of fabricated steel structure with all contractors labours, scaffolding, tools & plants including provision of service bolts as directed by Engineering in-charge.	65.89	6269.11	MT	413071.66
3	NS-3	Accurate marking and then drilling of 19.5mm to 23.5mm dia hole in the existing girder member, with contractor, labour, tools and plants, equipments and other resources etc. complete as per specification, the detailed scope of works and as directed by the engineer-in-charge. a) In Situ.	2074	47.77	Nos	99074.98

Sr No	Item No.	DESCRIPTION OF WORK	QTY	RATE IN Rs.	UNIT	Amount
4	NS-4	Cold cutting out and removing out 17.5mm to 23.5mm dia rivets from the existing member, reaming of the hole as per requirement and providing and tightening turn bolts including maintaining them tight during the work on one by one basis in situ without causing any damage to the girder/ any member of the bridge with contractor labour scaffolding, tools and plants as per specification and detailed scope of work and as directed by engineer-in charge.	480	49.86	Each	23932.8
5	NS-5	Supplying and driving snap head rivets of 16 to 23.5mm dia in the various member of the bridge complete with contractors labour, tools, plants etc. as directed by the Engineer in-charge. Rivets should confirm to IS: 1149 & IS: 1148	13022	121.33	Nos	1579959.26
6	NS-6	Supplying fabrication, erection and fixing in position chequered plates 6 to 8mm thick confirming to IS 3502 including supply of black bolts with nuts and washer, drilling of holes and welding as required as per the specification and details given in the scope of work and as directed by the Engineer in-charge with all contractors labour, tools and plants etc complete in all respect.	37.7	57780.74	MT	2178333.90
7	NS-7	Shop/In-situ metallising as per standard specification and provision of para 218 of Indian Railway Bridge Manual including one coat each primer to IS 5666 followed by one coat of zinc chromate primer to IS 104 and two coats of aluminum paint to IS 2339 after fabrication of girder components with contractor's tools, plants, equipments, supervision, labour, consumable, lead, lift, cost of raw materials, consumable taxes etc. as per the direction of engineer-in-charge or his authorized representative.	3232.72	609.48	Sqm.	1970278.19
8	NS-8	Drilling of holes, insertion of bolts in ballast retainer and epoxy grouting the bolts including supply of bolts with nuts and washer as per drawing and instruction of Railway's engineer with all contractor's labour, tools, plants etc. complete in all respect.	304	349.63	Nos	106287.52

Sr No	Item No.	DESCRIPTION OF WORK	QTY	RATE IN Rs.	UNIT	Amount
9	NS-9	In situ rehabilitation of cracked / spalled portion of the deck slab of the existing girder by epoxy mortar including removing loose and perished concrete and cleaning by hard steel wire brushes before applying epoxy mortar etc. complete with contractor materials, epoxy mortar of laid down specification detailed scope of work as attached with the tender and as directed by engineer-in-charge. Note: - Weight of epoxy mortar shall be considered for the paying quantity.	110	259.04	Kg	28494.40
10	NS-10	Fabrication, painting and Supply of Elastomeric bearing set complete as per RDSO drawing and its specification with certain modification as per existing girder, including supply of holding down bolts and other fittings mentioned in the drawing. Rate also includes transporting bearing sets at bridge sites with contractor labour, tools and plants and equipments and as per directed by engineer-in-charge.				
		a) For 12.2m. Span RDSO drg. No. RDSO/B-1584 R-1	2.00	55805.97	per set	111611.94
		b) For 18.3m. Span RDSO drg. No. RDSO/B-1585 R-1	8.00	98606.44	per set	788851.52
11	NS-11	Removing of existing bed plate and bearing plate of the bridge and insertion of new bearing arrangement supplied through NS-1 during traffic block including drilling of holes in bed block fixing of HD bolts with epoxy adhesive.	10.00	26585.49	per set	265854.90
12	NS-12	Reaming of existing holes of girder for fixing of top side plate from 24mm to 30mm dia, with contractor labour, tools, plants, equipments and other sources etc. complete as per specification the detail scope of work and as directed by The Engineer in-charge girder holes.	52	192.91	each	10031.32
13	NS-13	Lifting of existing track, consisting of concrete sleepers by 50mm under traffic and eliminating sag and maintaining desired profile including one round of kaccha packing to make track fir for 45 KMPH with all contractor's labour, tools and plants etc.	2000	23.55	Running Metre	47100.00
14	NS-14	Repair to existing bed block by epoxy mortar.	40	574.22	Kg	22968.80
		Total of Part II of N.S. Items				11425430.08

West Central Railway



General Manager 's office,
Engineering Branch,
Jabalpur

No. WHQ/Br/REG/BPL/HLP/

Date: 15.09.2011

M/s H.L. Passey Engg. Pvt. Ltd.
“Pitra Chhaya” C-2/A,
BDA colony, Shivaji Nagar,
Bhopal.

Sub: Regirdering of bridge no. 946/1 Dn Rd, 1/18.3m, 959/2Dn Rd 1/18.3m & 971/1Dn Rd, 3/18.3m span on BPL-BINa section over Bhopal division

Ref: Your offer dated 03.05.2011 with reference to Tender Notice No. CBE/OT/02 of 2011 dated 21.03.2011 opened on 03.05.2011.

D/Sir,

With reference to above subject, your offer for execution of above mentioned work has been accepted by the competent authority @ **2.5% above on Railway Estimated cost (for NS- and MS items) with the offer value of Rs.76,74,788/-(One Seventy Six Lakh Seventy Four Thousand Seven Hundred Eighty Eight)** only along with terms and conditions as detailed in tender document & GCC (amended time to time) Price Variation Clause will be applicable from date of tender opening i.e. 03.05.2011.

You are hereby authorised to commence the work on the strength of this letter to ensure completion of the work within 12 (Twelve) Months including monsoon period as per conditions of the tender and in this regard you may contact AXEN(Br)BPL.

The total security deposit for this work will be Rs.3,83,740/- (Rs. Three Lacs eighty three thousand seven hundred forty) only. The earnest Money of Rs.1,49,760/- deposited by you along with the tender has been retained as per part of initial security deposit. The balance security deposit money of Rs.2,33,980/- will be recovered @ 10% of gross amount of the running bills as per relevant clause of GCC.

You are requested to submit a performance Guarantee in the form of an irrevocable Bank Guarantee or FDR or any other acceptable form indicated in the tender document with validity 60 days beyond the date of completion of work, amounting to 5% of the contract value i.e. Rs.3,83,740/-within 30 days time after issue of this letter of acceptance. However, a penal interest of 15% per annum shall be charged for delay beyond 30 (thirty days, i.e. from 31st days to 60 days after the issue of LOA. If agreement is not signed within 60 days of issue of this letter contract will be terminated duly forfeiting EMD & other dues.

You are requested to submit a program of work as to how you propose to complete the work within the stipulated time in accordance with the acceptance letter.

You are requested to attend this office to execute formal contract agreement of the work, only after acceptance of the performance guarantee for which the documents are being made ready for your signature.

This acceptance letter shall be legal and enforceable contract between you and Railway. If you fail to execute the work or fail to execute formal Contract Agreement in accordance with the stipulated in the acceptance letter, it would make you liable for breach of the contract and Railway Administration shall be entitled to take recourse to any action as deemed fit in accordance with stipulation of the tender.

You are advised to get yourself registered immediately under the contract and labour (regulation and Abolition) Act.1970 with the concerned Regional Labour Commissioner. Further you should intimate the date of commencement and completion of the work to the concerned Regional Labour Commissioner.

While every care has been taken to fully incorporate the decision of the Accepting Authority regarding acceptance of your offer, the Railway Administration reserves the rights to correct the inadvertent mistakes which may have occurred in communication of the accepted rates and other terms and conditions at the time of signing the formal Contract Agreement between the contractor and the Railway administration.

Kindly acknowledge receipt of this letter.

Yours faithfully,

(A. K. Hajare)
Dy.CE(Br)Line/JBP
For and on behalf of the President of India.

Copy forwarded for information & necessary action to: -

FA & CAO/JBP & Sr. DFM/BPL
AEN(Br)BPL & SSE(Br)BPL
Principal Director of Audit, BPL
Assistance Labour Commissioner –BPL

For General Manager (Works)JBP

WEST CENTRAL RAILWAY

Name of Work: Regirdering of bridge No. 946/1 Dn rd, 1/18.3m, 959/2 Dn Rd, 1/18.30m & 971/1 Dn Rd, 3/18.3m span on BPL-BINA section over Bhopal division.

Part 'I' (SOR Items)

Sr N	Item No.	DESCRIPTION OF WORK	QTY	RATE IN Rs.	UNIT	Amount
1	MS 18110	Carriage by truck (No other items of laoding, unloading or lead upto 500Mtrs shall be paid when this items is operated.)As per chart A- column 8.				
		Bridge to PWI Depot.				
		For 22 Kms	7.5	105.08	MT	788.10
		For 35 Kms	7.5	139.5	MT	1046.25
		For 50 Kms	30	187.57	MT	5627.10
2	MS 21316	Third through packing after lifting to make track fit for further speed relaxation	3600	2.9	M	10440.00
3	M.S. 09301	Cleaning new steel work with wire brushes and sand papering to produce clean surface for priming /painting, including removing oil, grease etc. if any	200	5.70	10 m2	114.00
4	M.S. 09312	Applying Zinc chrome/red oxide primer paint confirming to I.S. 104/I.S. 2074 of approved manufacture.	400	79.35	10 m2	3174.00
5	M.S. 09306 (b)	Painting with ready mixed aluminium paint confirming I.S. 2339 of approved standard & quality on steel works b) two coats.	200	106.75	10 m2	2135.00
		Total of M. S. Items				23324.45
		Cost escalation on. MS 18108 – 73.33 % above				5471.48
		Cost escalation on. MS 21316 – 214.2 % above				22362.48
		Cost escalation on. MS 09301, 09312, 09306 b) – 122.10 % above				6621.48
		Total of part I				57779.89

Part II “NS Items”

Sr N	Item No.	DESCRIPTION OF WORK	QTY	RATE IN Rs.	UNIT	Amount
1	NS-1	Fabrication, painting and Supply of Elastomeric bearing set complete as per RDSO drawing and its specification with certain modification as per existing girder, including supply of holding down bolts and other fittings mentioned in the drawing. Rate also includes transporting bearing sets at bridge sites with contractor labour, tools and plants and equipments and as per directed by engineer-in-charge.				
		a) For 18.3m. Span RDSO drg. No. RDSO/B-1585 R-1	5	72532.10	Set	362660.50
2	NS-2 a)	Fabrication, Assembly, Galvanizing, Transporting and supply of mild steel channel sleepers and grooved packing plates made from standard rolled section (confirming to IS-2062) as per latest standard drawing(s) and specification, including supply of all fittings and fixtures duly galvanized, as per the specification indicated in the approved drawings and instruction of Engineer-in-charge from time to time, with all contractor's tools' plants, materials, consumables, labour, handling, lead, lift, electricity, manufacturing facility etc. complete.	33	63388.40	MT	2091817.20
	NS-2 b)	Supply and transportation of elastomeric pad, eleastomeric neoprene and grooved rubber pads as per Drg. No. RDSO/B-1536/R-2, B-1636/1/R2 & B-1636/2 and RDSO/T-5155 to 5564 & RDSO/T-5197 to 5200 and specification given therein of approved quality with contractor's tools, plants, labour, taxes, levies etc. complete.	350	3042.20	set	1064770.00
3	NS-3	Transportation, loading/unloading and stacking of girders from workshop to site of work by trailer as per specification and details given in scope and description of work attached.	85700	5.40	M.T. km.	462780.00

4	NS-4	Assembly and Launching of 18.3m new girders and de-launching of old girders as per the specification and details given in scope of work attached.	5	336443.30	Span	1682216.50
5	NS-5	Supply and fixing of M.S. Tie runner angles of size 75x75x6 mm conforming to IS 226/1962 connecting steel channel sleepers top through hook bolts for full girder length. The rates including drilling of holes, splicing of angles with suitable splice plate/cleats/flats with contractor paint.	196.7	205.24	Metre	40370.71

Sr N	Item No.	DESCRIPTION OF WORK	QTY	RATE IN Rs.	UNIT	Amount
6	NS-6	Fixing of steel channel sleepers on bridges at any spacing with all its fittings and fixtures including fixing of running rail, guard rail of any size, elastomeric pads, grooved rubber pads, packing plates etc. with contractor's tools, plants materials, consumables, labour, handling, lead, lift descent ascent, including all incidental works and other expenditures etc. complete as per instructions of Engineer-In-Charge or his authorized representative.	165	1042.9	each	172078.50
7	NS-7	Fabrication and Supply at site various steel section i.e. plates, angles, channels, RSJ, H.D. bolts, nuts, washer etc. conforming to IS:2062 and cut in required shape and size as per approved plans, specification and special condition including drilling of holes with all contractor's tools, plants, labour etc.	4.2	56830.00	M.T.	238686.00
8	NS-8	Erection of fabricated steel structure with all contractors labours, scaffolding, tools & plants including provision of service bolts as directed by Engineering in-charge.	4.2	6118	M.T.	25695.60
9	NS-9	Supplying fabrication, erection and fixing in position chequered plates 6 to	4.4	54819.80	MT	241207.12

		8mm thick confirming to IS 3502 including supply of black bolts with nuts and washer, drilling of holes and welding as required as per the specification and details given in the scope of work and as directed by the Engineer in-charge with all contractors labour, tools and plants etc complete in all respect				
10	NS-10	Accurate marking and then drilling of 19.5mm to 23.5mm dia hole in the existing girder member, with contractor, labour, tools and plants, equipments an other resources etc. complete as per specification, the detailed scope of works and as directed by the engineer-in-charge i.e. in situ.	40	45.10	each	1804.00
11	NS-11	Cold cutting out and removing out 17.5mm to 23.5mm dia rivets from the existing member, reaming of the hole as per requirement and providing and tightening turn bolts including maintaining them tight during the work on one by one basis in situ without causing any damage to the girder/ any member of the bridge with contractor labour scaffolding, tools and plants as per specification and detailed scope of work and as directed by engineer in-charge	400	48.30	Nos.	19320.00

Sr N	Item No.	DESCRIPTION OF WORK	QTY	RATE IN Rs.	UNIT	Amount
12	NS-12	Supplying and driving snap head rivets of 16 to 23.5mm dia in the various member of the bridge complete with contractors labour, tools, plants etc. as directed by the Engineer in-charge. Rivets should confirm to IS: 1149 & IS: 1148	460	117.20	Nos.	53912.00
13	NS-13	Dismantling of steel work on bridge without damaging any components of the spans.	16	2955.90	MT	47294.40

14	NS-14	Shop/In-situ metallising as per standard specification and provision of para 218 of Indian Railway Bridge Manual including one coat each primer to IS 5666 followed by one coat of zinc chromate primer to IS 104 and two coats of Aluminium paint to IS 2339 after fabrication of girder components with contractor's tools, plants, equipments, supervision, labour, consumable, lead, lift, cost of raw materials, consumable taxes etc. as per the direction of engineer-in-charge or his authorized representative.	1400	581.00	Sqm	813400.00
15	NS-15	Drilling of holes, insertion of bolts in ballast retainer and epoxy grouting the bolts including supply of bolts with nuts and washer as per drawing and instruction of Railway's engineer with all contractor's labour, tools, plants etc. complete in all respect.	20	370.30	Nos	7406.00
16	NS-16	Lifting of existing track, consisting of concrete sleepers by 50mm under traffic and eliminating sag and maintaining desired profile including one round of kaccha packing to make track fir for 45 KMPH with all contractor's labour, tools and plants etc.	4800.00	21.75	Running Metre	104400.00
		Total of Part II				7429818.53
		Total of Part I+ II				7487598.42