कार्यालय, नगर पालिक निगम, कोरबा (छत्तीसगढ़)

फा.क. 303 / 2024

सिस्टम टेंडर नं. 163161

कोरबा दिनांक 19.12.2024

ई-निविदा आमंत्रण सूचना

कार्यालय नगर पालिक निगम, कोरबा द्वारा लोक निर्माण विभाग एकीकृत पंजीयन प्रणाली अंतर्गत सक्षम श्रेणी में पंजीकृत टेकेदारों से प्रमुख अभियंता लोक निर्माण विभाग, रायपुर द्वारा भवन कार्य हेतु दिनांक 01.01.2015, विद्युत कार्य हेतु दिनांक 01.06.2020 से प्रभावशील दर अनुसूची पर (निविदा खुलने के दिनांक तक समस्त संशोधनों के साथ शेड्यूल अनुसार प्रतिशत दर पर ई-प्रोक्यूरमेंट (E-Tendering) के माध्यम से निविदा प्रपत्र Form-A में निविदा आमंत्रित की जाती है:-

फिजिकल सविमशन लिफाफा प्राप्त होने की अंतिम तिथि

10.01.2025 सायंकाल से 3.00 बजे तक

निविदा खलने की अंतिम तिथि

_	2.	निविदा खुलने की अंतिम तिथि		- 10.0	1.2025 सायं	काल 4.00 वजे से		
	क.	कार्य का नाम	प्राक्कलन	धरोहर राशि	कार्यावधि	निविदा	ठेकेदार	निविदा
		¥ . <u></u>	राशि (लाख में)	(FDR/TDR)		प्रतिभागी शुल्क (डिमांड ड्राफ्ट)	का वर्ग	खुलने की तिथि
	1	नगर पालिक निगम क्षेत्रांतर्गत अटल परिसर निर्माण कार्य (अधोसंरचना मद)	49.16	41000/-	03 माह	1500/-	वर्ग डी एवं प्रवर श्रेणी	10.01.2025 से

शर्त:-

निविदा दरे प्रचलित सी.एस.आर.से कम या अधिक प्रतिशत दरों पर दिया जावे सी.एस.आर.के अंतर्गत के आयटमों पर पृथक से आयटम 1. दरों का उल्लेख करने पर निविदा निरस्त मानी जावेगी

जिन टेकेदारों द्वारा नगर पालिक निगम (साडा) के किसी टेके के कार्य में अनुवंध के अनुरूप कार्य न किया गया हो अथवा नगर 2

पालिक निगम (साडा) के हित के विरूद्ध कार्य किया गया हो उन्हें निविदा भरने की पात्रता नहीं होगी।

इच्छुंक टेकेदारों को उचित वर्ग में पंजीयन की प्रमाणित प्रतिलिपि यदि साझेदारी फर्म हो तो उसका प्रमाण पत्र (पाटर्नरशीप डीड) की सत्य प्रतिलिपि, उपलब्ध तकनीकी अमले की जानकारी, विगत 3 वर्षों का आयकर चुकता प्रमाण पत्र,पेन नम्बर, जी.एस.टी. पंजीयन प्रमाण पत्र एवं अमानतू राशि के FDR/TDR की प्रति ऑनलाईन अपलोड करना अनिवार्य होगा, प्रशिक्षित यंत्री नियुक्त कर्ने संबंधी प्रमाण पत्र, कर्मचारी भविष्य निधि रायपुर से पंजीकरण का कोड, निविदा प्रतिभागी शुल्क का डिमाण्ड ड्राफ्ट एवं धरोहर राशि FDR/TDR, शपथपत्र का स्केन कापी ऑन लाईन सिस्टम पर अपलोड करना अनिवार्य होगा ।

> • अमानत राशि का वैघ FDR/TDR, निविदा प्रतिभागी शुल्क का डिमांड ड्राफ्ट एवं निर्घारित प्रारूप में शपथ पत्र की मूल प्रति लिफाफा में कार्य का नाम एवं अन्य विवरण अंकित कर केवल स्पीड पोस्ट/रजिस्टर्ड डाक के माध्यम से आयुक्त,नगर पालिक निगम,कोरबा साकेत भवन, आई.टी.आई.चौक रामपुर कोसाबाड़ी पिन- 495677 कोरबा के पते पर भेजना होगा। निर्घारित तिथि को सायं 03:00 बजे के पश्चात् फिजिकल सबिमशन लिफाफा स्वीकार नहीं किया जायेगा।

> • निविदाकार को प्रत्येक निविदा में पंजीयन क्षमता के अंतर्गत वर्तमान में नगर निगम या अन्य विभागों में उनके द्वारा किये जा रहे कार्यों का विवरण राशि सहित मूलप्रति में निर्धारित प्रारूप में वैध शपथपत्र (राशि रू. 100/- नॉनज्यूडिशियल स्टाम्प) निविदा आमंत्रण दिनाक के पश्चात का, निविदा कमांक एवं कार्य का नाम अंकित करना अनिवार्य होगा।

अमानत राशि का FDR/TDR एवं निविदा प्रतिभागी शुल्क का डिमांड ड्राफ्ट जो कि आयुक्त, नगर पालिक निगम,कोरबा के

नाम पर देय हो प्रस्तुत करना अनिवार्य होगा।

सम्पूर्ण किये गये कार्यों के लिए प्रत्येक चल देयकों में से 5 प्रतिशत सुरक्षा राशि 01 वर्ष के लिए एवं मरम्मत एवं संधारण मुद को 4. छोड़कर शेष कार्यों में 5 प्रतिशत परफार्मेंस सिक्यूरिटी की गारंटी के रूप में से 03 वर्ष के लिए रोकी जावेगी। सुरक्षा राशि एवं परफारमेंस गारंटी राशि वापसी हेत् समयाविध की गणना कार्य पूर्णता तिथि से किया जायेगा। उक्त समयाविध में निर्माण कार्य की भौतिक स्थिति सही होने तथा सक्षम प्राधिकारी के संतृष्टि के आधार पर भुगतान किया जायेगा। 5

जिन निविदाकारों द्वारा कर्मचारी भविष्य निधि संगठन एवं कर्मचारी राज्य वीमा निगम, रायपुर से पंजीयन कराकर कोड प्राप्त कर लिया

हो वे निविदाकार ही निविदा हेतू पात्र होंगे।

निविदा में भाग लेने वाले ठेकेदारों को छ.ग. भवन और अन्य सन्तिर्माण कर्मकार (नियोजन एवं सेवा शर्तों का विनियमन) अधिनियम 6. 1996 एवं तदअंतर्गत निर्धारित नियमों के तहत् पंजीयन कराना आवश्यक होगा तथा निर्माण लागत का 1 प्रतिशत उपकर के रूप में प्रत्येक देयक से कटौती की जावेगी।

ईंट से संबंधित निर्माण कार्यों में पलाई एश ब्रिक का उपयोग किया जाना अनिवार्य होगा। 7.

प्रयक्त लोहा का विल एवं टेस्ट रिपोर्ट तथा प्रयुक्त सीमेंट का बिल संलग्न करना अनिवार्य होगा। 8.

निविदा दरों असामान्य कमी प्रतीत होने पर सफल निविदा दाता से अनुबंध के पूर्व एस.ओ.आर. एवं निविदा दर की अंतर की राशि के समतल्य परफारमेंस गारंटी के रूप में राष्ट्रीयकृत बैंक एफ.डी.आर., पोस्ट ऑफिस, टाईम डिपॅाजिट अथवा एन.एस.सी. जो कि आयुक्त नगर पालिक निगम, कोरवा के नाम पर देय होगा जो मांग तिथि से 15 दिवस के भीतर जमा करना अनिवार्य होगा। उपरोक्त राशि समयावधि में जमा न करने की दशा में निविदा स्वमेव निरस्त मानी जावेगी।

निविदा अहस्तांतरणीय होगा एवं सशर्त निविदाओं पर विचार नहीं किया जावेगा। 10.

निविदा प्रपत्र फार्म -ए की कंडिका 11 Price Adjustment (एस्कलेशन) देय नहीं होगा। 11

निविदा के संबंध में किसी प्रकार की विवाद होने की स्थिति में आयुक्त का निर्णय अंतिम एवं सर्वमान्य होगा। 12.

निविदा स्वीकृत करने अथवा अस्वीकृत करने अथवा निरस्त करने का अधिकार नगर पालिक निगम के पास सुरक्षित रहेगा। 13.

उपरोक्त निर्विदा सूचना की विस्तृत प्रति नगर पालिक निगम, कोरवा के साकेत भवन स्थित निर्माण शाखा से प्राप्त किये जा सकते है। 14. ठेकेदार द्वारा संपादित किए गए कार्यों के देयकों का भुगतान कार्य विशेष हेतु बजट आबंटन एवं राशि उपलब्ध होने पर किया जाएगा। 15.

निविदा में सफल निविदाकार को ऐसे कार्य जिसकी अनुबंध राशि 10.00 लाख या उससे अधिक है, उनको प्रत्येक कार्यों हेत् पृथक से 16. छ.ग. भवन और सन्निर्माण कर्मचार मण्डल का पंजीयन प्रमाण पत्र प्रस्तुत करना अनिवार्य होगा अन्यथा देयक भ्गतान किया जाना

17. कार्य कियान्वयन से संबंधित गुणवत्ता परीक्षण संबंधी रिपोर्ट पर होने वाले व्यय का वहन संबंधित टेकेदार द्वारा किया जावेगा।

टेकेदार को निर्माण कार्य के दौरान "निर्माण एवं अपशिष्ट प्रबंधन नियम 2016" में किये गए प्रावधानों का पालन करना अनिवार्य होगा। 18

> कार्यपालूम् अभिष्ता नगर पोसिक निगम कोरबा (छना.)

प्रतिलिपि-

प्रोग्रामर, संचालनालय, नगरीय प्रशासिन एवं विकास विभाग, रायुपर को uad.cg.gov.in में अपलोड करने हेतु प्रेपित्र/

Date-Time Detail(s)

Seq.	Nagar Nigam Stage	Contractor Stage	Star		Expir	γ	Remarks	
No.			Date	Time	Date	Time	1	
1	Release Tender		19.12.2024	17.30	19.12.2024	17.30	Release Tender	
2		Bid Submission	19.12.2024	17.30	09.01.2025	17.30		
3		Physical Document Submmission	19.12.2024	17.30	10.01.2025	15.00		
4	Tender Open		10.01.2024	16.00				

EXECUTIVE ENGINEER

KORBA (CG)

For, Commissioner Korba (C.G.)

Service Services

MUNICIPAL CORPORATION KORBA, C.G

ABSTRACT OF CONSTRUCTION COST FOR CONSTRUCTION OF ATAL PARISHAR

Based on C. G. P.W.D S.O.R. IN FORCE FROM 1 JAN 2015

SN	DESCRIPTION OF ITEM	TOTAL
Α	S. O. R Item	
	Boundary Wall	7,96,305.00
	Podium	4,94,650.07
PROTECTION OF THE PARTY OF THE	Paver Block	6,97,698.08
	Landscape	4,27,929.92
	Electrification Work	11,49,137.00
	Total A	35,65,720.06
В	Non S. O.R Item	
	Idol	13,50,000.00
	Total B	13,50,000.00
	Sub Total	49,15,720.06
der.	Add 1.16% for Architect Fees	57,022.35
	Grand Total	49,72,742.41
	Say	49,73,000.00

In Words: Fourty Nine Lakh Seventy Three Thousand only

Architect Concept Associates

Ambikapur

Sub Engineer Municipal Corporation

Asstt. Engineer Municipal Corporation Korba

Executive Engineer Municipal Corporation Korba

s No ... 519/24 Dt. 29:12:24

Technically Approved for Construction of

Atal Dazishar Boundary wall, Podium

of Parer Block Lands cape Electrification work in words) Rs. Thirty five tack sixty five thousend Municipal Corporation, KORBA (Chhattisgarh)

MUNICIPAL CORPORATION KORBA,C.G

DETAILED ESTIMATE FOR CONSTRUCTION OF BOUNDARY WALL WITH GRILL AT ATAL PARISHAR

N	DESCRIPTION	1		12 Cale 200 Cale 100		The second name of the second	QTY	Rate	UNITS	7. 01.01.2015 Amount
1	II	N	-	L	W	H/D	VII	VIII	IX	X
	Excavation for all types and sizes of foundations, trenches and drains or for any other purpose	li li		IV	V	VI	VII	VIII		
	including disposal of excavated stuff upto 1.5 m lift and lead upto 50m (at least 5m away from the excavated area), including dressing and leveling of pits.									
	In all types of soil									
	PWD S.O.RP-09/I-1.1.1				- 7					
	F1(1200X1200)	-	45	1.20	1.20	1.20	77.76	185.00	cum	14,386.0
2	Providing and filling in plinth with sand/crushed	-	-				77.76	105.00		
	dust and hard moorum under floor, including watering, ramming, consolidating, dressing and cost of all labour, materials, T & P etc. complete required f									
	PWD S.O.RP-11/I-1.18								Fre 1.7	
	F1(1200X1200)		45	1.20	1.20	0.10	6.48			
4					100	in a	6.48	371.00	cum	2,404.0
3	Providing and laying nominal mix cement concrete with crushed stone aggregate using concrete mixer in foundation, plinth and at ground level excluding cost of form work.									
	1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 40mm nominal size). PWD S.O.RP-23/I-3.1.3			4.00	1.20	0.10	6.48			
1	F1(1200X1200)	-	45	1.20	1.20	0.10	6.48	2970.00	cum	19,246.0
4	(FaLG Bricks) confirming to IS:12894-2002 of class designation 4.0 in foundation and plinth in 7.5.4 Cement Mortar 1:6 (1 cement : 6 coarse sand)									
3	PWD S.O.RP-45/I-7.5.4		42	3.50	0.20	0.30	9.03			
	Below Plinth Beam Above Plinth Beam Boundary Wall with Grill		43	3.50	0.20	0.45	13.55			
_	Above Plinth Beam Boundary Wall With Orini		40	0.00		1211	22.58	3263.00	cum	73,662.0
	Providing and fixing formwork including centering, shuttering, strutting, staging, propping bracing etc. complete and including its removal at all levels, for: Foundation, footings, base of column and plinth beam in any shape and size upto plinth level									
18	PWD S.O.RP-16/I-2.1.1	W.			-					
	F1(1200X1200)	4	45	1.00		0.15	27.00			
. 1	Column upto G L C1(200X200)	2	43	0.20		1.05	18.06			
	01(200):200)	2	43	0.20		1.05	11 150			
	Plinth Beam	2	43	3.50		0.30	90.30 153.42	139.0	0 sqm	21,325
	industry reinforcement	+	-		100		155.42	155.0	o sqiii	21,020
	Providing and laying nominal mix reinforcement cement concrete with crushed stone aggregate using concrete mixer in all works upto floor five level excluding cost of reinforcement and form work. 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).									
-	PWD S.O.RP-23/I-3.2.1				1					
	F1(1200X1200)		45 45	1.00	0.22	STATE OF THE PARTY	6.75 9.90 16.65			
	Subtotal A	1 1		1	1 0000 1.	100.00	1	1	- 1	1

T	DESCRIPTION	No		L	OK HAZDE	N	H/D	-	QTY	Rate		IX	Amo	And the Control of th
+		111		IV	0.00	V	VI	1	1.89	VIII	Carrier Street			
(C1(200X200)	4	15	0.2	0	0.20	1.0	5	1.89					
1	Subtotal B								1.00					
1	Plinth Beam					0.00	0.	3	8.82					
1		1	42	3	.5	0.20	0.	3	8.82					3,900.00
	Subtotal C	-	+		-	-			27.36	416	3.00	cum	7,1	3,900.00
	Providing and placing in position cold tor steel and hot rolled deform steel reinforcement of R.C.C. work including cutting binding etc. complete as per drawing including cost of binding wire and all wastages etc. complete.													
	PWD S.O.RP-24/I-3.12.1			16.	65	1.20	78.	50	1568.43	1				
	Footing	100		1.	.89	1.20			178.04					
	Column Plinth Beam			8	.82	1.20	78.	50	830.84	-	54.50	K	g 1,	40,464.00
_	Plinut Beam						-	-	2577.31	-				
8	Filling from available excavated stuff (Excluding rock) in trenches, plinth, sides of foundation etc. in layers not exceeding 20 cm in depth consolidating each deposited layer by ramming and watering with a lead upto 50M and lift upto 1.5M PWD S.O.RP-11/I-1.17 Total qty of excavation - (sand filling+PCC+RCC upto GL)							,	37.4		65.00	cu	ım	2,434.00
9	Providing and fixing form work including centring, shuttering, strutting, staging, propping bracing etc. complete and including its removal at all levels, for: Columns, Pillars, Piers and likes- rectangular or square in shape PWD S.O.RP-16/I-2.1.5 Columns C1(200X200)	2 2		.5 .5	0.20 0.20			2.40	43.		297.00	S	qm	25,661.00
	Providing and laying nominal mix reinforcement cement concrete with crushed stone aggregate using concrete mixer in all works upto floor five level excluding cost of reinforcement and form work 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size). PWD S.O.RP-23/I-3.2.1								Seat (Seat)					
-	Columns			45	0.20		0.20	2.4	0	4.32				17.001.0
	C1(200X200)	+	-	45	0.2	-				4.32	4163.0	0	cum	17,984.0
	Providing and placing in position cold tor stee and hot rolled deform steel reinforcement of R.C.C. work including cutting binding etcomplete as per drawing including cost of bindin wire and all wastages etc. complete. PWD S.O.RP-24/I-3.12.1 1.2% of RCC Area	g g			4.3	32	1.20	78.	0.0	06.94 06.94	54.	50	Kg	22,178
	12 Providing and laying damp proof course (up 50mm thick) with plain cement concrete 1:2:4 cement: 2 coarse sand: 4 graded crushed stor aggregate 20mm nominal size) including for work. PWD S.O.RP-24/I-3.13 For wall	ne		45	3.	.50	0.20	0	0.12	3.78 3.78	4237	2.00	cum	16,01
	13 11.3 Providing and making 15mm thick ceme plaster on the rough side of single or half bri wall	ent												

	DESCRIPTION		No.	L	W	H/D	QTY	Rate	UNITS	Amount
N	DESCRIPTION II		III	IV	V	VI	VII	VIII	IX	Х
1	11.3.3 In Cement Mortar 1:5 (1 cement : 5 fine sand) PWD S.O.RP-103/I-11.3.3 Boundary Wall with Grill	1	2	115.00		0.90	207.00 64.80			
	Columns	2	45	0.30		2.40	271.80	113.00	sqm	30,713.00
14	Finishing walls with water proofing cement paint of required shade to give an even shade On new work (Two or more coats applied @ 3.84 kg/10 sqm) PWD S.O.RP-133/I-14.14.1 Qty as per plaster area						271.80 271.80	41.00	sqm	11,144.0
							271.00			
15	Providing and fixing M.S. grill of approved pattern made of M.S. flats or square or round bars welded to steel frame of windows etc. including applying a priming coat of red oxide zinc chromate primer PWD S.O.RP-81/I-9.15 For Grill		43	2.50	05.00	0.90	96.75 96.75 2418.75	Sqm		
	Weight @25 Kg/m2		1	96.75	25.00		2418.75	67.50	kg	1,63,266.0
16	iron of suitable sizes with M.S. grill of approved pattern made of M.S. flats or square or round bars coat of red oxide zinc chromate primer. PWD S.O.RP-81/I-9.14 Main Gate Subtotal		1	5.00		4.50	22.50 22.50 1237.50			98,381.0
	@55.00 Kg per Sqm	+			5 (5. 3.2)		1237.50	79.50	Kg	90,301.0
1	Painting on new work (two or more coats) to give an even shade with: Satin synthetic enamel paint (top most approved branded quality) PWD S.O.RP-134/I-14.22.1 For Grill Painting	1	2	96.75 5XArea of	Maria de la compansión de		387.00 33.75			
2	Gate	+					420.75	55.00		23,141.0
		1000			1				Total	7,96,305.0
(54)()			\$5000000 AVE		TA STORY OF THE REAL		SUPPLIES THE PROPERTY.	S	y Rs.in lac	Errore I.

Architect Concept Associates Ambikapur Sub Engineer Municipal Corporation Korba

Asstt. Engineer Municipal Corporation Korba

MUNICIPAL CORPORATION KORBA,C.G DETAIL ESTIMATE OF CONSTRUCTION OF ATAL PARISHAR Civil Work

N	DESCRIPTION OF ITEM	NO	MEASU	-	and the second second	QTY	RATE	TINU	TRUOMA
-		111	L IV	B	H/D VI	VII	VIII	IX	Х
	1.1 Excavation for all types and sizes of foundations, trenches and drains or for any other purpose including disposal of excavated stuff upto 1.5 m lift and lead upto 50m (at least 5m away from the excavated area), including dressing and level								
	1.1.1 In all types of soils. [PWD S.O.R. P-9/I-1.1.1								
	Outer perimeter	1	18.84	0.45	0.60	5.09			
	Middle perimeter	1	12.55	0.45	0.60	3.39			
	Inner perimeter	1	6.24		0.60	1.68 23.54			
	For Flower Bed	8	10.90	0.45	0.60	17.39			
		4	19.30		0.60	20.84	and the state of		
	the same of the sa	3	28.17	0.45	0.60	22.82			
		2	11.42	0.45	0.60	6.17	185.00	cum	18,670.3
-	total	+				100.92	185.00	Cum	Deitaria.
2	1.18 Providing and filling in plinth with sand/ Crusher dust and hard moorum under floor in layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering, including dressing								
	[PWD S.O.R.P-11/I-1.18]		40.04	0.45	0.10	0.85			
	Outer perimeter	1		100 march	0.10	0.56			
	Middle perimeter Inner perimeter	1			0.10	0.28			
	total					1.69	371.00	cum	628.2
	with crushed stone aggregate using concrete mixer in all works upto plinth level 3.1.3 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 40mm nominal size). PWD S.O.RP-23/I-3.1.3 Footing Outer perimeter			0.45	1	1.27 0.85			
	Middle perimeter Inner perimeter					0.42			
	total			1	3	2.12	2970.00	cum	6,292.9
1	confirming to IS:12894-2002 of class designation 4.0 in foundation and plinth in: 7.5.4 Cement Mortar 1:6 (1 cement : 6 coarse sand) 7.8 Extra for brick work curved on plan upto mean radius not exceeding 6 m including form work. Below Ground Level		1 18.8	4 0.30	0 0.35	1.98			
	Outer perimeter		1 12.5	1000		A	1 10 100 100		
	Middle perimeter Inner perimeter		1 6.2		0.35	0.66	3		
	Above Ground Level	J. L. J. J. J.	1 100	4 0.2	0 0.30	1,1:			
	Outer perimeter	Sal mille	1 18.8 1 12.5	-5000	The second second		A STATE OF THE PARTY OF THE PAR	1	
	Middle perimeter Inner perimeter		1 6.2				A DO TO THE REAL PROPERTY.		
	Subtota	1	777			8.9			
	Called Democratical states of Theorem 1991 and 1991 at 1991 and 1991 at 1991 a				5 1	8.9	6 3653.0	0 cum	32,736
	2.1 Providing and fixing form work including centring shuttering, strutting, staging, propping bracing etc. complete and including its removal 2.1.7 Suspended floors, roofs, access platform, balconies	В							
8	(plain surfaces) and shelves (cast in situ) PWD S.O.RP-16/I-2.1.7 Platform		1 3.	14		3.1	4		

111					3.14	235.00	sqm	737.90
otal		17.45	184					
.2 Providing and laying nominal mix reinforced cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level excluding cost of form work.								
3.2.1 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).			11.19				202	
PWD S.O.RP-23/1-3.2.1	1	3.14		0.15	0.47			
Platform	1	1.50		0.30	0.45	4163.00	cum	3,834.12
total					0.52			
3.12 Providing and placing in position reinforcement for R.C.C. work including straightening, cutting, bending, binding etc. complete as per drawings including cost of binding wire in foundation and plinth all complete 3.12.1 Thermo-Mechanically treated bars FE 415 PWD S.O.RP-24/I-3.12.1					444.60			
1.5% Steel		0.92	2.00	78.50	144.60 144.60	54.50	Kg	7,880.54
total	-	-	_					
1.17 Filling from available excavated stuff (Excluding rock) in trenches, plinth, sides of foundation etc. in layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering								
[PWD S.O.R.P-11/I-1.17]					96.19		cum	3,669.55
Total qty of excavation - sand filling+PCC+RCC upto GL				-	96.19	38.15	Cum	
1.18 Providing and filling in plinth with sand/ Crusher dust and hard moorum under floor in layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering, including dressing etc [PWD S.O.R.P-11/I-1.18] Inside Chabutra mean Inside Plateform (area of Trapazodial)- 7.85 sqm	1 1 1	3.1 2.4 1.8	5	1.5 0.9 0.4 0 0.3	0 2.2 5 0.8	1 3		
For Approch	4	8.50	2.5	0 0.0	33.2		0 cum	12,333.1
total	1				Delo's	r and a		
10 12.45 15 mm thick Table rubbed polished Granite stone slab flooring laid over 20mm (Average) thick base of cement mortar 1:4 (1 cement : 4 coarse sand) laid and jointed with grey cement slurry including rubbing and polishing etc. complete. 12.45.2 Granite stone black PWD S.O.RP-118/I-12.45.1 Top of Outer Wall Side of Outer Wall Top of Inner Chabutra Side of Chabutra Top of Base of Idol Platform		1 18. 1 12. 1 12. 1 6. 4 6. 1 3 1 3	84 55 0. 55 24 0 24 50 0 .50	.30	90 16. 12. .50 6. 1. .30 7. 1. .35 1			
Flation		1 4	.14 0	0.30		.45 2646	.00 sqm	1,54,658.
total		1	1	1			1	
18 12.46 15 mm thick Table rubbed polished Granite stone slab in risers and treads of steps skirting dado and pillars laid on 12mm (Average) thick base of cement mortar 1:3 (1 cement: 3 coarse sand) and jointed with grey cement slurry including rubbing and polishing etc. complete (single stone is to be used for risers and treads of steps and width of stone for skirting and dado shall be equal to the height of skirting & dado and length of 1.0 m).								
12.46.2 Granite stone black Steps		12	1.00	0.30		3.60		

_	total		_	_					Tota	IRs.	4,94,650
11	9.57 Providing stainless steel railing/ grill made of S.S. flats, hollow S.S. pipe or square/ rectangular sections of approved design fixing in stair case, balcony or other places with metal fasteners and stainless steel bolts 9.57.1 SS Grade 204 PWD S.O.RP-86/I-9.57.1 Outer Wall Intermidiate RailsOD 13.7mm 0.49Kg/m) Top Rail(OD 42.2mm 2.69Kg/m)) Balustrate(OD 42.2mm 2.69Kg/m)	1 1 1	30	4	33.00 33.00 0.9	9	64.68 355.08 20.25 440.01	467.0	0	kg	2,05,484
	total						102.94	172.00	1		
	extra for providing edge moulding to 15mm thick stone counters, vanities etc. including machine polishing to edge to give high gloss finish etc. complete as per design approved by Engineer-in-Charge.		2 2 2 2 12 2		18.84 12.55 6.24 3.50 3.14 1.00		37.68 25.10 12.48 7.00 6.28 12.00 2.40	172.00		rm	17,705.
4	otal						11.04	2.1			, la
1			10 4 2		1.20 1.20 1.20	0.20	2.40 2.16 2.88	2719.00	sq	m	30,017.7

Architect Architect Concept Associates Ambikapur

Sub Engineer
Municipal Corporation
Korba

Asstt. Engineer
Municipal Corporation
Korba

MUNICIPAL CORPORATION KORBA,C.G DETAIL ESTIMATE OF PATHWAY OF ATAL PARISHAR

tre dis (a) dr	II TO THE PARTY OF	NOS	L	UREME	H/D	QTY	RATE	535	
tre dis (a) dr	II a second	277922		B			1650500000000000		
tre dis (a) dr		111	IV	v	VI	VII	VIII	IX	X
tre dis (a) dr		SO.111.225	255 M. (2000)	2000	889,1220				
dis (a dr	Excavation for all types and sizes of foundations,								
dr 1.	enches and drains or for any other purpose including								
dr 1.	sposal of excavated stuff upto 1.5 m lift and lead upto 50m					100	2.5		
1.	t least 5m away from the excavated area), including				1		853	-	
	essing and level		3.2				200		
	1.1 In all types of soils.					. A 7 a 1	Special Con-		
	WD S.O.RP-9/1.1.1		y 12			2-3-1			
1	ATHWAY	2	30.00	2.50	0.30	45.00	State of		
1		2	22.80	2.50	0.30	34.20			
		4	10.80	2.50	0,30	32.40	1.0		
0	CIRCULAR PORTION	1	25.90	2.50	0.30	19.43			
+	SINGULAR PORTION	+-	25.50	2.00	0.00	131.03	185.00	CUM	24,239.6
+		-	- 20 0)	Laste .	100	the state of			
2 F	Providing and laying nominal mix cement concrete with		15		13.3	170			
- 1	crushed stone aggregate using concrete mixer in foundation,	1	15 17						
1	blinth and at ground level excluding cost of form work.	1 " "	100					179	
					0.15				
1	1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate	1					41.3		
1	40mm nominal size).								
1	PWD S.O.RP-23/I-3.1.3				0.40	15.00			
	PATHWAY	2	30.00	2.50	0.10	11,40			
		2	22.80	2.50	0.10	10.80		32.	
		4	10.80	2.50	0.10	6.48			
	CIRCULAR PORTION	1	25.90	2,50	0.10	43.68	2970.00	CUM	1,29,714.7
		-				10.00	V SANTERS		1- n. We
	Providing and filling in plinth with sand/ Crusher dust and			1.019	1,189			1974	
3	hard moorum under floor in layers not exceeding 20cm in		1.5	10 3	3.0			10 E	
	depth consolidating each deposited layer by ramming and		The Same	DOM:		176.5			
	watering, including dressing etc. complete.			la maria	115,327			29	
	Parketing and the second secon	3 44.4	- Harrison	1	2000				
	PWD S.O.RP-11/I-1.18 PATHWAY	2	30.00	2.50	0.40	60.00			
	PAINVAT	2	22.80	2.50	0.40	45.60	Similar		
		4	10.80	2.50	0.40	43.20			
× -	CIRCULAR PORTION	1	25.90	2.50	0.40	25.90			
72.5	Circobart error	2	32.50	4.00	0.40	104.00	371.00	cum	1,03,397.7
	total		ALE NO	2000	.00	276.70	011.00	00	-5.100.5
	thick propert interlocking concrete			The same	10-4-				
4	Providing & laying 60mm thick precast interlocking concrete blocks of approved size (approx 305 sqcm) and shape!	9-19	to the second	100	West State				
	pattern, over 40 mm thick average complete coarse sand				1.17	1500	1000	1	
1	the desired of 3mm thick filled by fine sand including			J 17 54	10.3			0.0	
	surface vibrator temping and sweeping etc.					1.72	12 TH		
	complete of minimum compressive strength of 250 kg/sq.cm		1 2			Profile	The second	174	
			i signani			assists.	3.19	1736	
	Pigment Coloured (rubber mould) precast interlock concrete	133	Tolk :	97		1000	1000	79.3	
1	blocks		1 HE					1	
1	PWD S.O.RP-120/I-12.65.2	8		0.50		150.00	100		
1	PATHWAY	2		90000	A. C.		446347		
	The state of the s	2	22.80		- N	114.00			
	The place and the state of the	4	10.80	2.50		108.00	Le gr		
1	CIRCULAR PORTION	1	25.90	2.50)	64.75			
	CIRCULAR FORTION	2	32.50	4.00)	260.00	25 W 5		
L			5. 5. 10	2		696.75	632.0	0 m	4,40,346
	total	1	-			THE REAL PROPERTY.		7 4	100

Architect

Sub Engineer Municipal Corporation Korba

Asstt. Engineer Municipal Corporation Korba

MUNICIPAL CORPORATION, KORBA (C.G.) DETAIL ESTIMATE OF LANDSCAPE OF ATAL PARISHAR

DETAIL ESTIMATE OF LANDSCAPE OF ATAL PARISHAR Based on sor for Building works w.e.f. 01.01.2015 Rate UNITS Amount (Rs.) DESCRIPTION QTY W H/D SN No. 8 1 3 5 6 4 Supplying and stacking of good earth at site including royalty, loading, unloading and carriage upto 10 km (earth measured in stacks will be reduced by 20% for PWD S.O.R.-P-204/1-22.2 For landscaping 252.00 35.00 6.00 0,60 23.50 0.90 0.60 25.38 55,753.38 277.38 201.00 Cum Total Supplying and stacking at site well decayed cow dung manure from approved source, including loading, unloading and carriage upto 10 km (manure measured in stacks will be reduced by 8% for payment): PWD S.O.R.-P-204/I-22.4 126.00 35.00 6.00 0.30 23.50 0.90 12.69 32,730.84 138.69 236.00 Cum Total Filling mixture of earth and sludge or manure in the desired proportion in trenches, flooding with water and levelling (cost of supplying earth and sludge or manure and mixing excluded). PWD S.O.R.-P-206/I-22.20 277.38 Qty of good earth 138.69 Qty of mannuer 2,288.39 5.50 Cum 416.07 Total Providing and planting following herbs in garden including preparation of soil, base plantation, providing and spreading different fertilizers, soil and sand: Carpet grass (well developed) PWD S.O.R.-P-207/I-22.25.4 168.35 25.90 6.50 44,276.05 168.35 263.00 sam 4 Providing and planting following herbs in garden including preparation of soil, base plantation, providing and spreading different fertilizers, soil and sand: Carpet grass (well developed) PWD S.O.R.-P-207/I-22.25.4 25.90 25.90 2.50 600.00 150.00 1,64,611.70 625.90 263.00 sqm 5 Providing and planting following herbs in garden including preparation of soil, base plantation, providing and spreading different fertilizers, soil and sand: 9.100.00 PWD S.O.R.-P-207/I-22.25 14.00 650.00 650.00 Hedges like Alife, Dorenta, Tikoma etc No. 1,06,250.00 125.00 850.00 850.00 Furn like Arica, China etc (3 year old) 11,925.00 450.00 26.50 No. 450.00 Hibiscus (Flower)/ Rose Uprooting weeds from the trenched area after 10 to 15 days of its flooding with water including disposal of uprooted vegetation. PWD S.O.R.-P-205/I-22.6 310.80 25.90 6.00

Architect Concept Associates Ambikapur

Fine dressing the ground PWD S.O.R.-P-205/I-22.7

Total

Total

Sub Engineer Municipal Corporation Korba Asstt. Engineer Municipal Corporation Korba

25.90 6.00

310.80

310.80

310.80

1.60

1.60

Say Rs. in lac

Sqm

Sam

Total

Executive Engineer Municipal Corporation Korba

497.28

497.28

4.28

4,27,929.92

MUNICIPAL CORPORATION, KORBA (C.G.) PROVIDING AND ERECTION OF STATUE AT ATAL PARISHAR STATUE

12 15 15 15 15 15 15 15 15 15 15 15 15 15	DESCRIPTION OF ITEM		МО	ME	ASI	JRE	QTY	RATE	UNIT	AMOUNT
					В	H/D				
	The manufacture with the second secon	CANADAR 1	111	IV	٧	VI	寫 VII 選	VIII	业IX 编	X
Providir form Gu height L	ng and fixing of Statue of Atal Bihari V un Metal in standing postion of approxim S.	ajpaee Made ate 2.50 Mtr.								9 27 2 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2
			1				1.00	L/S	Each	
			1			1				18

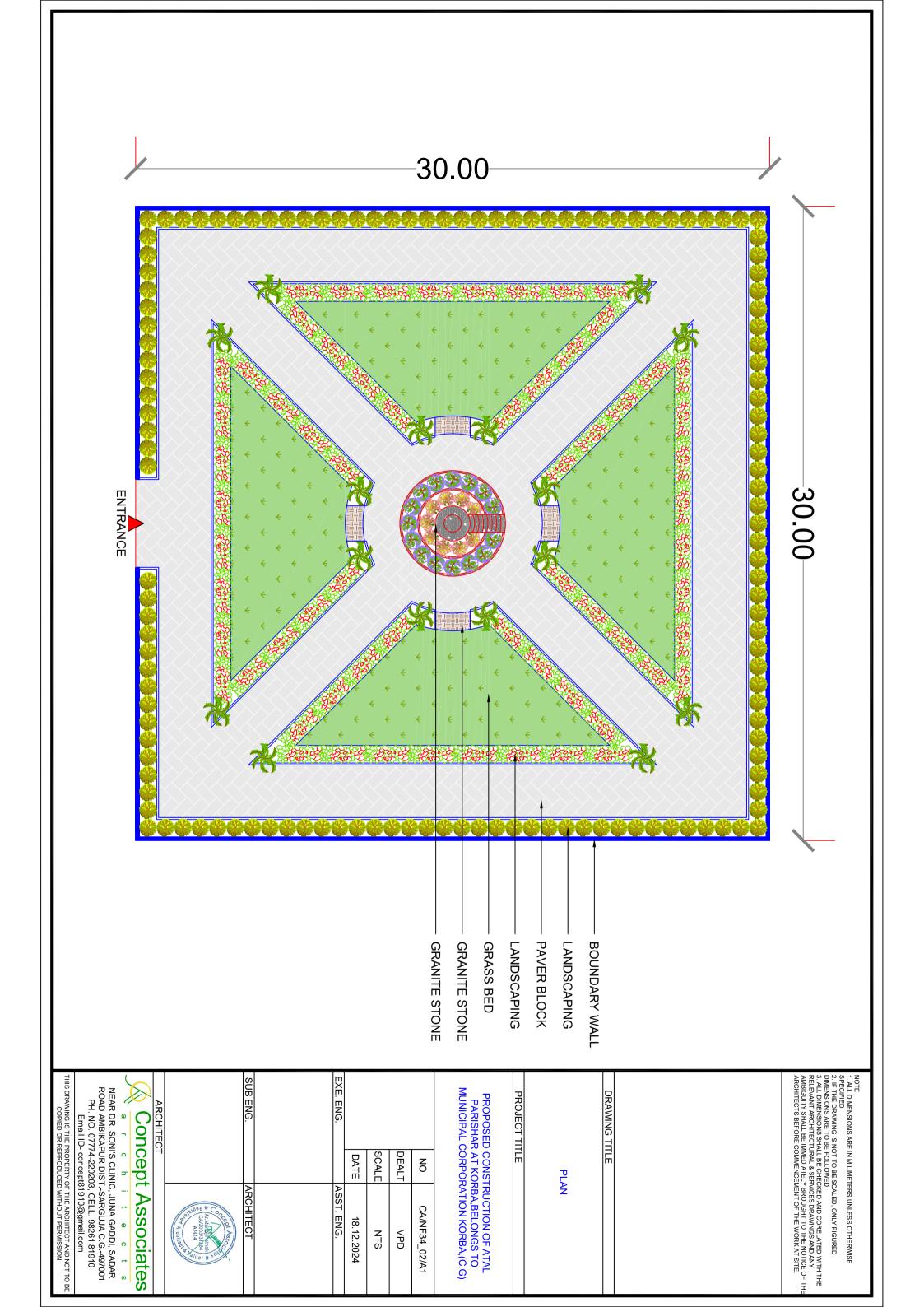
Architect
Concept Associates
Ambikapur

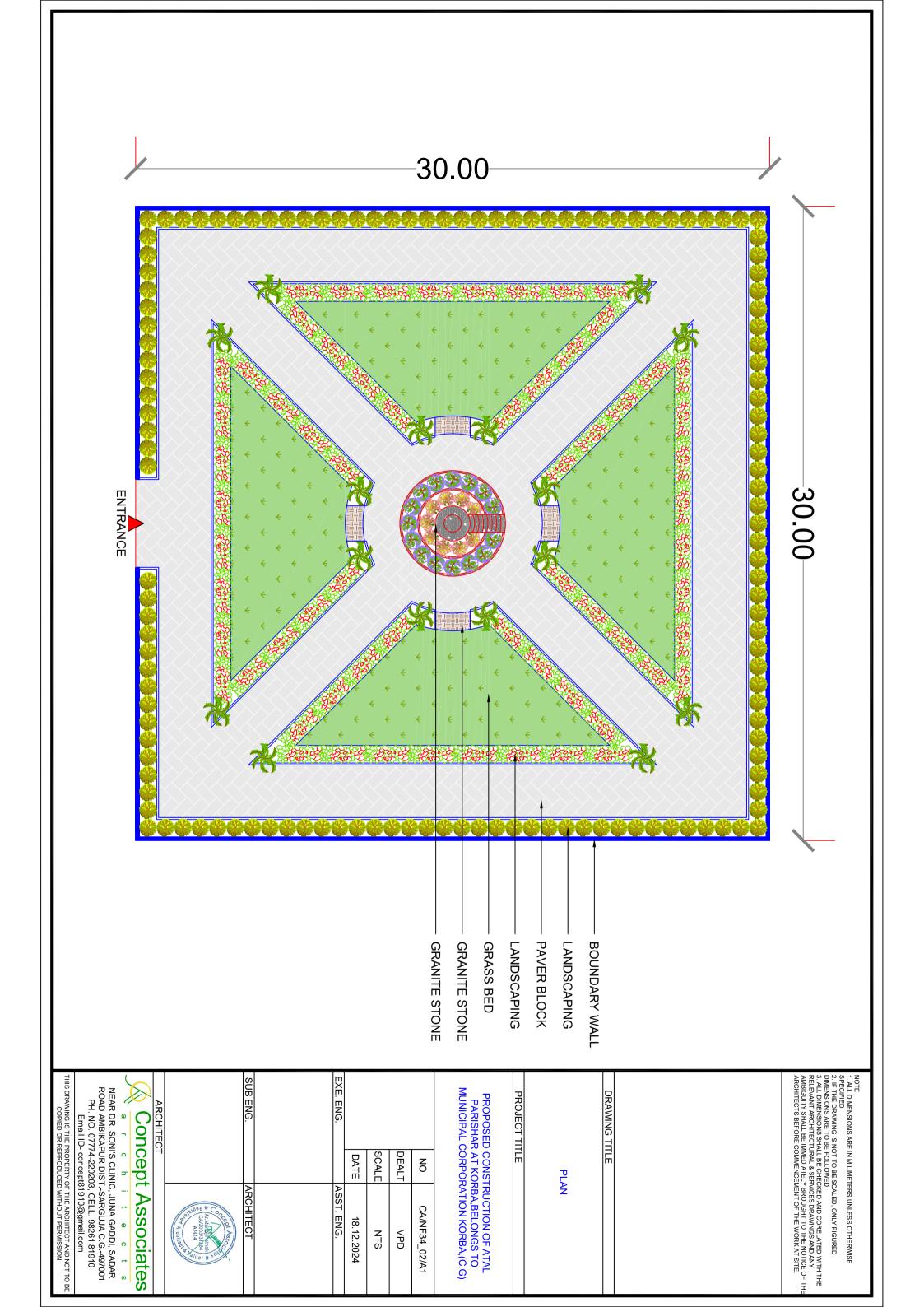
Sub Engineer Municipal Corporation Korba Asstt. Engineer Municipal Corporation Korba

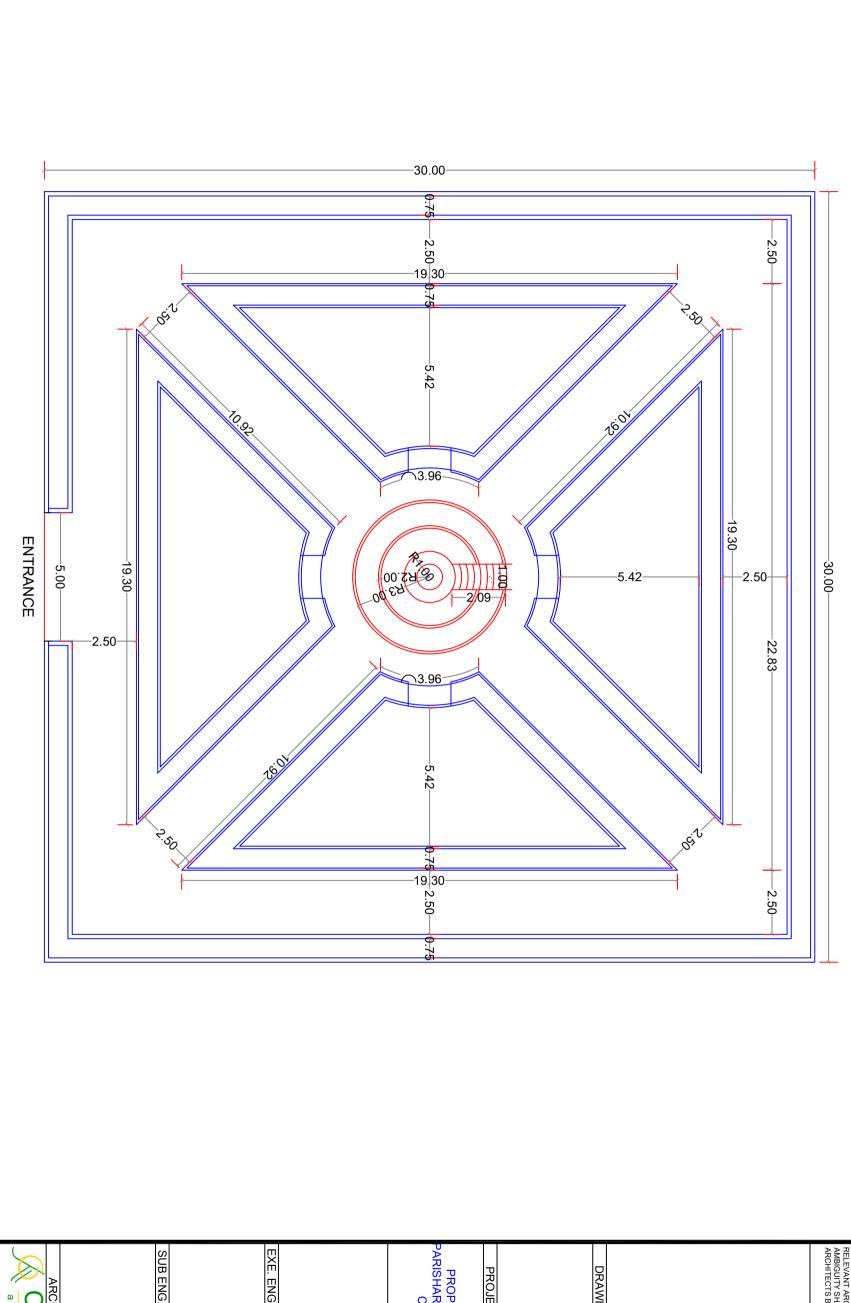
MUNICIPAL CORPORATION, KORBA (C.G.)

ESTIMATE/NIT SCHEDULE FOR PROVIDING AREA LIGHTING WORK AT ATAL PARISHAR

OR.	DESCRIPTION OF ITEM	RATE	QTY.	TINU	TNUOMA
10.	Professional III	III	IV	V	VI
1	Supplying metal clad busbar chamber made of 1.6 mm chick CRCA sheet with 4 strip copper busbars of following capacity and length, complete with all accessories				2376.00
	100 amps x 300mm long	1188.00	2.00	Each	2370.00
7.1	Supplying and fixing wall/ floor mounted metal board of welded construction, fabricated with minimum 50mmX 50mm X 6mm angle iron frame work, with horizontal and vertical intermediate members of suitable angle/flat iron for mounting of switch gears including painting etc. as per specification.	3025.00	2.00	sqm	6050.00
9.2	Supplying and fixing on surface/ recess following way, 240 volts SP&N MCB distribution board of sheet steel phosphatized and powder painted complete with tinned copper busbar, neutral busbar, earth bar, din bar, detachable gland plate, including interconnections, earthing etc. as per specification. (But without MCB/RCCB/Isolator)	507.00	2.00	Each	1134.00
9.2.1	4 way, Single door	567.00	2.00	Lacii	-1 61 / 1/2 a
9.10	Supplying and fixing SP MCB, 240 volts, 'B' curve, suitable for lighting and other loads in the existing MCB DB complete with connections, testing and commissioning etc. as per specification.				0775.0
9.10.		151.00	25.00	Each	3775.0
9.12	Supplying and fixing DP MCB, 240 volts, 'C' curve, suitable for lighting and other loads in the existing MCB DB complete with connections, testing and commissioning etc. as per specification.	645.00	2.00	Each	1290.0
9.12.			17.4		
12.19	Providing maintenance free earthing with following size GI pipe including making bore pit of minimum 150mm dia, providing and laying approved make Earthing Electrode of Pipe-in-Pipe technology as per IS 3043(R 2016) -1987 made of corrosion free G.I. Pipes having outer pipe of 80mm dia and inner pipe of 50mm dia and filling with specified qty highly conductive compound around pipe and above that with soft soil in bore pit complete and providing masonry enclosure with cover plate having locking arrangement and watering pipe etc. as per specification:		•		
12.19	With 3 metre long GI Pipes and 50 kg back filling compound.	10955.00	1.00	Each	10955







NOTE
1. ALL DIMENSIONS ARE IN MILIMETERS UNLESS OTHERWISE
SPECIFIED
2. IF THE DRAWING IS NOT TO BE SCALED, ONLY FIGURED
DIMENSIONS ARE TO BE FOLLOWED
3. ALL DIMENSIONS SHALL BE CHECKED AND CORELATED WITH THE
4. ALL DIMENSIONS SHALL BE CHECKED AND CORELATED WITH THE
5. ALL DIMENSIONS SHALL BE CHECKED AND CORELATED WITH THE
6. ARCHITECTURAL & SERVICES DRAWINGS AND ANY
6. AMBIGUITY SHALL BE IMMEDIATELY BROUGHT TO THE NOTICE OF THE
6. ARCHITECTS BEFORE COMMENCEMENT OF THE WORK AT SITE.

DRAWING TITLE

MEASUREMENT SHEET

PROJECT TITLE

PROPOSED CONSTRUCTION OF ATAL PARISHAR AT KORBA,BELONGS TO MUNICIPAL CORPORATION KORBA,(C.G)

SCALE DEALT <u>N</u>O. CA/NF34_02/A2 ٧PD SLN

EXE. ENG DATE 18.12.2024

ARCHITECT

Concept Associates

THIS DRAWING IS THE PROPERTY OF THE ARCHITECT AND NOT TO BE COPIED OR REPRODUCED WITHOUT PERMISSION NEAR DR. SONI'S CLINIC, JUNA GADDI, SADAR ROAD AMBIKAPUR DIST.-SARGUJA C.G.-497001 PH. NO. 07774-220203, CELL. 98261 81910 Email ID- concept81910@gmail.com

