### EPC PROJECT 2023

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OFFICE PROJECT MANAGEMENT O.Project Index 1.Costing Index 2.Planning Index 3.Delivery Index 4.Billing Index

#### Overall system flow, process, users & roles

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DATA PROVIDER	MANISH PATIL	SAMIR SIR	NIRAV/VAIBHAV/ROHIT	KINCHUK+DEPTS	SITESTORE	NIRAV/VAIBHAV/ROHIT	DHIRALI+PROJECT DEPTS
DATA ENTRY IN ERP	DHIRALI	DHIRALI	MAMTA	MAMTA	SITESTORE	DHIRALI	SHUSHIL
LOGINS	TENDER	ESTIMATION	PROJECT827/826/829	PLANNING	SITESTORE	PROJECT	INVOICE
PROCESS APPS	1 LEAD/PROSPECT	1 RATE ANALYSIS	1 PROJECT	1 PERT/CPM PLANNING	1 MIR	1 880	1 INVOICE
PROCESS APPS	2 PRE-TENDER	2 ESTIMATE	2 DCI - Document Ctri Index	2 CAPACITY PLANNING	2 DPR	2 PROFORMA 3 RABILL	2 SALES VOUCHER
PROCESS APPS PROCESS APPS	3 TENDER 4 POST-TENDER	3 BIDPREPARATION 4 COSTING ANALYSIS	3 MCI - Material Ctrl Index	3 BILLING PLANNING 4 FACTORY PLANNING	3 SITE EXPENSE 4 SITE ATTENDANCE	3 RABILL 4 MR/WO/BOM/BUNDLE	3 SITE TRANSFERS 4 GSTR1
PROCESS APPS PROCESS APPS	5 CUSTOMER	5 PROFIT ANALYSIS	4 CCI - Construction Ctrl Index 5 Equipment List	5 MATERIAL PLANNING	5 SITE PURCHASE	5 INVENTORY CHECK	5 COLLECTIONS
PROCESS APPS	SCOSTOMER	S PROFIL ANALISIS	a equipment cist	S MATCHIAL PLANNING	a arte PONCHAGE	S INVENTORY CHECK	5 COLLECTIONS
AUDIT BY				MARKETING -DHIRALI			
DATA PROVIDER	BHAGWANDAS	BHAGWANDAS	CUSTOMER PO	BHAGWANDAS	ATULMAMA	ATULMAMA	MAMA+BHAGWANDAS
DATA ENTRY IN ERP	DHIRALI	BHAGWANDAS/DHIRALI	BHAGWANDAS/DHIRALI	MAMTA	FACTORY	FACTORY	SHUSHIL
LOGINS	MARKETING	OFFER	SALES	PLANNING	STORE/WAREHOUSE	MANUFACTURING	INVOICE
PROCESS APPS	1 CAMPAIGN	1 ESTIMATE	1 CUSTOMER	1 MRP/ROP/BOM/PR	1 GRN/Material Inward	1 FG PKG/BUNDLING	1 INVOICE
PROCESS APPS	2 LEAD/PROSPECT	2 QUOTATION	2 SALESORDER	2 PURCHASE ORDER	2 BOM/MFGORDER	2 SHIPMENT	2 SALES VOUCHER
PROCESS APPS	3 OPPORTUNITY	3 PRICELIST	3 SALESFORECAST	3 MFGORDER/WO	3 MI/Material Issue	3 DELIVERYCHALLAN	3 GSTR1
PROCESS APPS	4 DEAL	4 SCHEME	4 STOCK TRANSFER	4 PROGRESS UPDATE	4 MT/Material Transfer	4 INVENTORY CHECK	4 COLLECTIONS
AUDIT BY			HR-DHIRALI				IN -DHIRALI
DATA PROVIDER	SNEHAL	HARDIK	HARDIK	HARDIK	SAGAR	BHAGYASHREE	VAIBHAVI
DATA ENTRY IN ERP	PREETI ARYA	PREETI ARYA	PREETI ARYA	COSULTANT	PREETI ARYA TRAVELDESK	VAIBHAVI	SHUSHIL
LOGINS PROCESS APPS	1 RECRUITMENT	1 HO ATTENDANCE	1 STAFF SALARY (PAYSLIP)	1 PF RETURNS	1 SITE VISITS	1 SALES INVOICE	1 INVOICE
PROCESS APPS	2 APPRAISAL	2 SITE ATTENDANCE	2 STAFF LABOUR (VOUCHER)	2 ESIC RETURNS	2 TRAVEL TICKETS	2 PURCHASE INVOICE	2 SALES VOUCHER
PROCESS APPS	3 SEPERATION	3 FACTORY ATTENDANCE	3 CONTRACT LABOUR (BILL)	3 PTAX RETURNS	3 TRAVEL BILLS ENTRY	3 NABL LAB STANDARD AUDIT	3 GSTR1
PROCESS APPS	4 TRAINING	4 LEAVE, OT, HOLD, ADVANCE	4 MISC (PEON, RETAINER ETC)	4 LICENSE RENEWALS	4 TRAVEL EXPENSE ENTRY	4 NABL LAB DOC UPLOADS	4 COLLECTIONS
ADMIN USER				EXECUTION - DHIRALI			
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DATAENTRY			1.1	DHIRALI	1 1	1.1	
LOGINS	ENGINEERING	PROCUREMENT	CONSTRUCTION	MANUFACTURING	ERECTION	COMMISSIONING	0&M
PROCESS APPS	1 DCI	1 MCI	1 CCI	1 FCI	1 ECI	1 SCI	1 001
PROCESS APPS	2 EQUIPMENT LIST	2 PROCUREMENT LIST	2 CONSTRUCTION LIST	2 MANUFACTURING LIST	2 ERECTION ITEM LIST	2 COMMISSION CHECKLIST	2 OPERATION CHECKLIST
PROCESS APPS	3 PROGRESS UPDATE	3 PROGRESS UPDATE	3 PROGRESS UPDATE	3 PROGRESS UPDATE	3 PROGRESS UPDATE	3 PROGRESS UPDATE	3 PROGRESS UPDATE
PROCESS APPS	4 RABILL	4 RABILL	4 RABILL	4 RABILL	4 RABILL	4 RABILL	4 RABILL
AUDIT BY				PURCHASE - DHIRALI			
DATA PROVIDER	MECHANICAL DEPT	ELECTRICAL DEPT	INSTRUM DEPT	PIPING DEPT	COMPUTER DEPT	PURCHASE DEPT	KOMAL+PURCHASE DEPT
DATA ENTRY IN ERP	SHAKTI	HEMANT	JAINISH SHAH	SANKET	NIRAV	KOMAL	CHANDRAKANT
LOGINS	MECHANICAL	ELECTRICAL	INSTRUMENTATION	PIPING	HELPDESK	ADMIN1	BILLPASSING
PROCESS APPS	1 PO/WO	1 PO/WO	1 PO/WO	1 PO/WO	1 PO/WO	1 EWAYBILL RECO	1 BILL CHEKING WRT GSTR2
PROCESS APPS	2 PAYMENT ADVISE	2 PAYMENT ADVISE	2 PAYMENT ADVISE	2 PAYMENT ADVISE	2 PAYMENT ADVISE	2 BILL ENTRY	2 BILL PASSING WRT MIR
PROCESS APPS	3 RFQ/QUOTE	3 RFQ/QUOTE	3 RFQ/QUOTE	3 RFQ/QUOTE	3 RFQ/QUOTE	3 GSTR2B UPLOAD	3 PURCHASE VOUCHER
	4 COMPARISON	4 COMPARISON	4 COMPARISON	4 COMPARISON	4 COMPARISON	4 GSTR2B RECO	4 PAYMENT VOUCHER
PROCESS APPS						E INNENTORY CHECK	5 CHEQUE PRINTING
ROCESS APPS ROCESS APPS	5 SUPPLIER RATINGS	5 SUPPLIER RATINGS	5 SUPPLIER RATINGS	5 SUPPLIER RATINGS	5 SUPPLIER RATINGS	5 INVENTORY CHECK	S CHEQUE PRINTING

#### **Data Simulation of ERP System**

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			PROJEC	Т	_												
PROJECT	TID	CODE	NAME	CLIENT/CONSULTANT													
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					PROJECT	IDET							PROJECTMA	STER-BPM BBU	BILLING BREA	KUP PROCESS	KANBAN
PROJECT	IDETIC	E BOQ N	O BBU/BOQ ITEN	A DEPARTMENT/DISCIPLINE	QTY UNIT I	RATE	BBU AMOUNT WTG		PLANSTART	PLANEND	DURATION		RABILL1	RABILL2	RABILL3	RABILL4	STARTDOC
	1	. 1	1 DRAWING	ENGINEERING/PROCESS	1 DWG	300000	300000	0.1	01-01-2023	01-02-2023		31	CODE2-55%	CODE1-25%	COMM-10%	COMP-10%	REVISION
	2	1	2 DOSING PUMP	PROCUREMENT/MECHANICAL	10 NOS	10000	100000	0.2	02-02-2023	20-03-2023		40	PO-30%	MIR-50%	COMM-10%	COMP-10%	PO
	_																
	3	1	4 VESSEL	MANUFACTURING/FACTORY	1 NOS	100000	100000	0.2	01-04-2023	10/4/20203		10	WO-30%	MIR-50%	COMM-10%	COMP-10%	MO
				CONSTRUCTION/CIVIL	100 0057	2000	200000	~ ~	01.04.0000	10/4/20202		10		000.000/		COMP 100/	~~~
	4	1	3 FOUNDATION	CONSTRUCTION/CIVIL	100 SQFT	3000	300000	0.4	01-04-2023	10/4/20203		10	STRUC-40%	RCC-30%	INSTALL-30%	COMP-10%	CO
	5	1	5 VESSEL	ERECTION/COMMISSIONING	1 NOS	50000	50000	0.1	10-04-2023	20-04-2023		10	POWER-50%	TEST-30%	WORKING-5%	COMP-15%	СМ
TOTAL		1	J VEJJEL	ERECTION/COMMISSIONING	1 1003	50000	800000	1	10-04-2023	20-04-2023		10			A>INVOICE	000000000000	PROGRESS
TOTAL							00000	1			1	.01		PROFURIN	APINOUCE		rhodhlaa

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PF	ROJECTDETI	ie <mark> boq</mark>	NO BBU/BOQ ITEN	DEPARTMENT/DISCIPLINE	QTY UNIT	RATE	EST AMOUNT	PLANNING	ORDERING	RECEIPT	ISSUES(DPR)	ATTENDANCE	USAGE	COST	AMOUNT	PROFIT
	1	1	1.1 DRAWING	ENGINEERING/PROCESS	1 DWG	200000	200000	EQUIPLIST	DCI>MR			HO	NIL	180000	300000	120000
																0
	2	2	1.2 DOSING PUMP	PROCUREMENT/MECHANICAL	10 NOS	5000	50000	MR>PR	PO/WO(FG)	MIR/PI	MIN/DC	но	NIL	55000	100000	45000
																0
	3	3	1.4 VESSEL	MANUFACTURING/FACTORY	1 NOS	50000	50000	MR>PR(RM	PO(RM)	MIR/PI	MFGORDER/DO	FACTORY	YES	40000	100000	60000
					100 0057	1000	100000	110.00			MIN/DC	OUTE	DATCH DUANT	00000	200000	0
	4	4	1.3 FOUNDATION	CONSTRUCTION/CIVIL	100 SQFT	1000	100000	MR>PR	PO(BULK RM)	MIR/PI	MIN/DC	SITE	BATCH PLANT	80000	300000	220000 0
		5	1.5 VESSEL	ERECTION/COMMISSIONING	1 NOS	40000	/0000	MR>PR	WO(FG)	MIR/PI	MIN/DC	SITE	YES	40000	50000	10000
	-	<b>`</b>	1.5 VESSEE	ENECTION/COMMISSIONING	1 1005	40000	40000	MINELIN	wo(ro)	WINYFT	Will V DC	SHE	105	40000	50000	00001
	(	6	XX MARKETING	MARKETING	1 NOS	10000	10000	SO(FG)	PO(RM)	MIR/PI	MFGORDER/DO	но	NIL	9000	20000	11000
							450000							404000	870000	466000
													SAVINGS	46000		

### SECTION 0: PROJECT INDEX PART 1: PROJECT

### Contact: Mamta

Collect source document from Vaibhav / Rohit / Nirav

Ask and Audit them every week Monday

#### PROJECT BBU – SOURCE EXCEL FROM PROJECT

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i	BILLING BREAK-UP FOR CONS	STRU		PAIN	TING	AS P	ER SR.	NO. 2.1	.10 OF SP-5		JSE 6.2.5.	2 (C.3) OF	SCC PART	-B)		
ŝr. No.	Description	SOP %	SOP/	Qty		% Wtg.	Unit Rate	ltem wise Break-up Amount	15% (Fifteen percent) on pro-rata basis on surface preparation & primer application	75% (Seventy Five percent) on prorata	5% (Five	2% (Two percent) on successful Commission ing of the	1% (One percent) on issue of	2% (Two		
.1.10	Painting Including Supply of Materials	s 0.10%	9,47,200													
1 10 1	Process & Utilities Effluent Collection Tank-A (SIZE : 19 M DIA X 18.5 M HT)			1	nos.	10.56%	1,00,000	1,00,000	15,000	75,000	5,000	2,000	1,000	2,000		
	Process & Utilities Effluent Collection Tank-B (SIZE : 19 M DIA X 18.5 M HT)			1	nos.	10.56%	1,00,000	1,00,000	15,000	75,000	5,000	2,000	1,000	2,000		
	Equalization Tanks-A (SIZE : 18 M DIA X 20 M HT)			1	nos.	10.56%	1,00,000	1,00,000	15,000	75,000	5,000	2,000	1,000	2,000		
	Equalization Tanks-B (SIZE : 18 M DIA X 20 M HT)			1	nos	10.56%	1,00,000	1,00,000	15,000	75,000	5,000	2,000	1,000	2,000		
	SBR Feed Tank (SIZE : 5.8 M DIA X 16.1 M HT)			1	nos.	6.02%	57,000	57,000	8,550	42,750	2,850	1,140	570	1,140		
1.10.6	Treated Water Tank (SIZE : 25.3 M DIA X 20 M HT)			1	nos.	15.84%	1,50,000	1,50,000	22,500	1,12,500	7,500	3,000	1,500	3,000		
	Wet Slop Oil Tank-A (SIZE : 5.5 M DIA X 11.5 M HT)			1	nos.	4.75%	45,000	45,000	6,750	33,750	2,250	900	450	900		
1 10 0	Wet Slop Oil Tank-B	<u> </u>		1		1 75%	45.000	45 000	6 750	1	1		450			
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	3		0	51	12	6.	IOCL-640-ENG-6	RCC - (Above NGL upto 5m Height)	44.00	Cum.	0	0.15000	******	******	1		5 0	
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	3		0	51	12	9.	IOCL-640-ENG-9	Brick masonary work	175.00	Cum.	0	0.05000	******	******	1		5 0	
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	3		0	51	12	12.	IOCL-640-ENG-12	Fixing of Doors & Windows	188.00	Sq.m	0	0.02500	******	******	1		5 0	
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	3		0	51	12	15.	IOCL-640-ENG-15	Structural Steel Erection and Alignment	4000.00	Kgs	0	0.00500	*****	******	1	!	5 0	
	3		0	51	12	16.	IOCL-640-ENG-16	Flooring work	350.00	Sq.m	0	0.00500	******	******	1	5	5 0	
	3		0	51	12	17.	IOCL-640-ENG-17	Acid / Alkali Resistant Tiling/Epoxy Screed Lining	320.00	Sq.m	0	0.00500	*****	*****	1	!	5 0	
	3		0	51	12	18.	IOCL-640-ENG-18	Anti Termite Treatment work	220.00	Sq.m	0	0.00500	*****	*****	1	5	5 0	
	3		0	51	12	19.	IOCL-640-ENG-19	Water proofing work	270.00	Sq.m	0	0.00500	#########	*****	1	5	5 0	
	3		0	51	12	20.	IOCL-640-ENG-20	Excavation Work For Foundation including Disposal of Earth	184.00	Cum.	0	0.05000	*****	*****	1	!	5 0	
	3		0	51	12	21.	IOCL-640-ENG-21	Filling in Plinth & Back Filling for Foundations with Borrow/Available soil	300.00	Cum.	0	0.05000	*****	*****	1	!	5 0	
	3		0	51	12	22.	IOCL-640-ENG-22	PCC Work For Foundation	7.00	Cum.	0	0.07000	*****	******	1	5	5 0	
	3		0	51	12	23.	IOCL-640-ENG-23	RCC For Floor on grade	12.00	Cum.	0	0.11000	#########	*****	1	!	5 0	
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Enter BBU Item, link it with Tender item, department, discipline etc. Give Estimate, Budget, Planning dates, start date, duration etc.

### SECTION 0: PROJECT INDEX Part 2: BBU — Billing Business Unit

## **Contact: Dhirali**

Collect source document from Vaibhav / Rohit / Nirav

Ask and Audit them every week Monday

#### SOURCE DOCUMENT FOR BBU BILLING BREAKUP

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šr. No.	Description	SOP %	SOP/ Breakup Amount (Rs.)	Qty	Unit	% Wtg.	Unit Rate	ltem wise Break-up Amount	15% (Fifteen percent) on pro-rata basis on surface preparation & primer application	75% (Seventy Five percent) on prorata basis on final painting	5% (Five percent) on issue of Mechanical Completion Certificate	2% (Two percent) on successful Commission ing of the Plant / works	1% (One percent) on issue of Commissioning and Performance Test Certificate	2% (Two percent) on completion of all jobs	
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	Process & Utilities Effluent Collection Tank-A (SIZE : 19 M DIA X 18.5 M HT)			1	nos.	10.56%	1,00,000	1,00,000	15,000	75,000	5,000	2,000	1,000	2,000	
1.10.2	Process & Utilities Effluent Collection Tank-B (SIZE : 19 M DIA X 18.5 M HT)			1	nos.	10.56%	1,00,000	1,00,000	15,000	75,000	5,000	2,000	1,000	2,000	
	Equalization Tanks-A (SIZE : 18 M DIA X 20 M HT)		- 6	1	nos.	10.56%	1,00,000	1,00,000	15,000	75,000	5,000	2,000	1,000	2,000	
1.10.4	Equalization Tanks-B (SIZE : 18 M DIA X 20 M HT)			1	nos	10.56%	1,00,000	1,00,000	15,000	75,000	5,000	2,000	1,000	2,000	
	SBR Feed Tank (SIZE : 5.8 M DIA X 16.1 M HT)			1	nos.	6.02%	57,000	57,000	8,550	42,750	2,850	1,140	570	1,140	
1.10.6	Treated Water Tank (SIZE : 25.3 M DIA X 20 M HT)			1	nos.	15.84%	1,50,000	1,50,000	22,500	1,12,500	7,500	3,000	1,500	3,000	
	Wet Slop Oil Tank-A (SIZE : 5.5 M DIA X 11.5 M HT)			1	nos.	4.75%	45,000	45,000	6,750	33,750	2,250	900	450	900	
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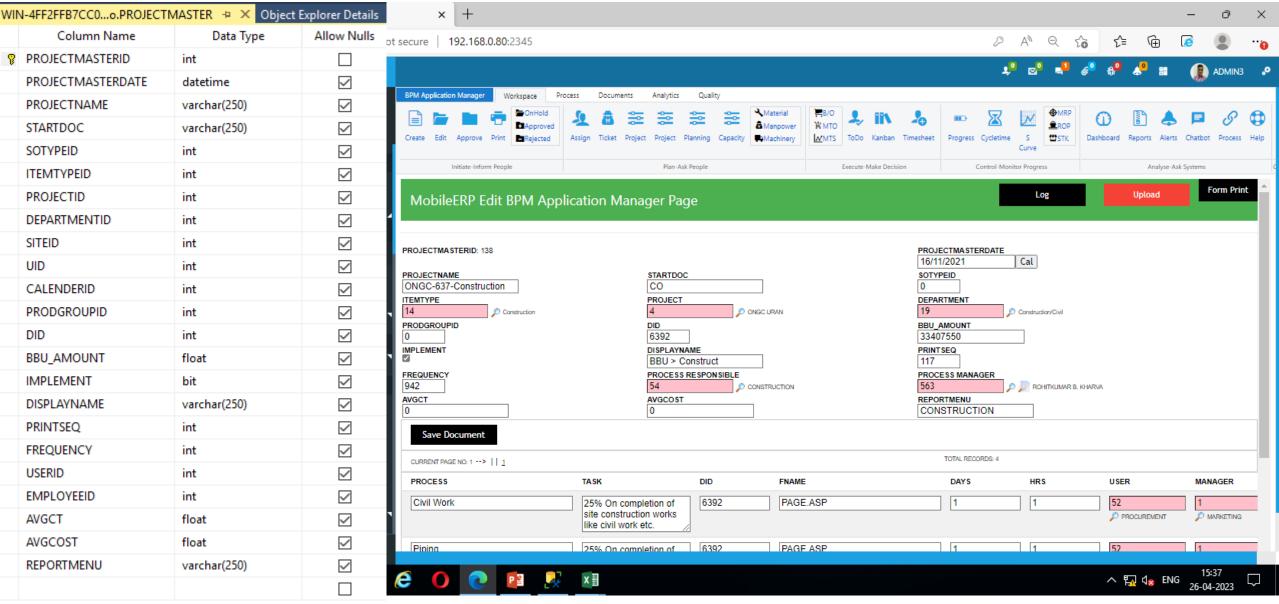
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### SECTION 1: Costing INDEX Part 1: Budgeting and Costing

### **Contact: Dhirali**

Collect source document from Vaibhav / Rohit / Nirav

Ask and Audit them every week Monday

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### Rate Analysis → Estimation, Budgeting, Costing and Profit PMS>PROJECT>1.Costing Index>Department>Show

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Dhirali Makwana / Projects     Paramount Limited     For Help Contact: 871	Costing Index - 63	2/HRRI	L					O > Pro	oject > 632/HRRL
<ul> <li>Payment Regest</li> <li>Site Visit Reguest</li> </ul>	Department wise Costing Items	^			5				
Leave Application (90)	Engineering	617		NO SUPPLY ITEM		BUDGET	BBU	COST	PROFIT
L My Manpower Req	Procurement/Supply	227	1854	1.1.1.6 RCC (Below FGL)		5000000	8000000	5500000	2500000
🤗 My Purchase Req 🛛 🧧	Site Fabricated Tanks	0	Search:	nee (below ree)	000000	500000	000000		10 ~
S My Masters	Construction/Civil	942	Search					Show entries.	10 +
PMS PROJECT MANAGEMENT SYSTEM	Erection	243	ID	RESOURCE	ТҮРЕ	UNIT	QTY	RATE	TOTAL
632/HRRL Project	Piping	4	238	Cement	Material	Bags	3	242000	856680
640/LUPEC Project	Painting	2	2307	Coarse Agrregate (20MM)	Material	MT	3	8500	25500
637/ONGC Project	Commissioning	0	3365	Concrete Mixer	Machinery	Hrs	3	1000	3000
638/CPCL Project	-		3366	Excavator	Machinery	Nos	3	1000	3000
🗧 624/OIL Project			3368	OPERATOR	LABOUR	Nos	1	5000	5000
🕈 643/GAIL Project			2196	Sand	Material	MT	3	3000	10620
🔮 639/BAG Project									
🗧 612/CPCL Project			3367	SKILLED LABOUR	LABOUR	Nos	3	150	450
🕈 636/BIO Project				to 7 of 7 entries					
600/HPCL Project				1 Next					
© 2023 MobileERP.in Created with SoftRobot.biz									

### Progress Report via Kanban and cards PMS>PROJECT>1.Costing Index>Department>Kanban

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Costing Index - 632/I						0.5	Project >	632/H
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Department wise Costing Items	^							
		PO(8)	<	MIR(2)	<	TPI(0)		
Engineering		ID:1589 - 1. <u>DO</u> > 2. <u>DONE</u>		ID:1589 - 1. <u>DO</u> > 2. <u>DONE</u>	a ^			
Procurement/Supply		Acid day tank (HCL)		Acid day tank (HCL)				
Site Fabricated Tanks		PROCUREMENT .KEYUR J. BHATT		PROCUREMENT .KEYUR J. BHATT				
Construction/Civil		DELETE	/	DELETE	-			
Erection		ID:1589 - 1. <u>DO</u> > 2. <u>DONE</u>	A	ID:1590 - 1. <u>DO</u> > 2. <u>DONE</u>	<u> </u>			
Piping		Acid day tank (HCL) PROCUREMENT .KEYUR J. BHATT		Nutrient Solution dosing tank MECHANICAL .Shaktipratap Raeshpratap Yadav				
Painting		DELETE		DELETE				
Commissioning		ID:1589 - 1. <u>DO</u> > 2. <u>DONE</u>						
		Acid day tank (HCL)						
		MECHANICAL .Shaktipratap Raeshpratap Yadav						
		DELETE	/					
		ID:1591 - 1. <u>DO</u> > 2. <u>DONE</u>	2					
		DWPE (Oily) dosing tank PROCUREMENT.KEYUR J. BHATT						
		DELETE						
		ID:1593 - 1. <u>DO</u> > 2. <u>DONE</u>	-					
		FeSO4 (Bio) dosing tank						

#### DAILY WORK PLAN

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#### PMS>PROJECT>1.Costing Index>Department>Daily Planning

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1 Process Description and Treatment Philosoph		27/12/2019 13:03:59	1.00	
2 Unit Size Calculations		27/12/2019 13:03:59	1.00	
Department wise Costing Items ^		27/12/2019 13:03:59	1.00	
Process Equipment Data Sheets     Proing & Instrumentation Diagrams		27/12/2019 13:03:59 27/12/2019 13:03:59	1.00	
6 Process Control Narrative		27/12/2019 13:03:59	1.00	
Engineering 7 Line Schedule		27/12/2019 13:03:59	1.00	
Che Schebue     B Process Flow Diagram with Mass Balance		27/12/2019 13:04:00	1.00	
Procurement/Supply Process Instrument Data Sheets		27/12/2019 13:04:00	1.00	
10 Hydraulic Calculations – Gravity Main – Storm		27/12/2019 13:04:02	1.00	
Site Fabricated Tanks		27/12/2019 13:04:04	1.00	
12 Design Calculations of API, TPI (Oly) & Ex-TP		27/12/2019 13:04:05	1.00	
Construction/Civil 13 RCC Details of APL, TPI (Oky) & Ex-TPI Sump		27/12/2019 13:04:05	1.00	
14 Design Calculations of Bio-Studge Sump	12/03/2013 09:00:00	27/12/2019 13:04:07	1.00	
Erection 15 RCC Details of Bio-Studge Sump and Pump S	Skid 12/03/2013 09:00:00	27/12/2019 13:04:07	1.00	
16 Design Calculations of Bio-Sludge GB Thicker	ner Shed 12/03/2013 09:00:00	27/12/2019 13:04:07	1.00	
Piping 17 RCC Details of Bio-Sludge GB Thickaner She	id 12/03/2013 09:00:00	27/12/2019 13:04:07	1.00	
18 Design Calculation for Oxidation Column (Wild	h Tray) 10/10/2013 09:00:00	27/12/2019 13:04:14	1.00	
Painting 19 G. A. & Fab. Detail for Oxidation Column (With	h Tray) 10/10/2013 09:00:00	27/12/2019 13:04:14	1.00	
Commissioning 20 Design Calculation for Saturation Vessel	10/10/2013 09:00:00	27/12/2019 13:04:14	1.00	
Commissioning 21 G. A. & Fab. For Saturation Vessel	10/10/2013 09:00:00	27/12/2019 13:04:14	1.00	
22 Design Calculation for Dual Media Filter	10/10/2013 09:00:00	27/12/2019 13:04:14	1.00	
23 G. A. & Fab. Dual Media filter		27/12/2019 13:04:14	1.00	
24 Design Calculation for Activated Carbon Filter		27/12/2019 13:04:14	1.00	
25 G. A. & Fab. Detail for Activated Carbon Filter		27/12/2019 13:04:14	1.00	
28 Design Calculation for Caustic Solution Dosin		27/12/2019 13:04:14	1.00	
27 G. A. & Fab. Detail for Caustic Solution Tank	10/10/2013 09:00:00	27/12/2019 13:04:15	1.00	
28 Design Calculation for DOPE Solution Dosing		27/12/2019 13:04:15	1.00	
29 G.A.& Feb. Detail for DOPE Solution Dosing 1		27/12/2019 13:04:15	1.00	
30 Design Calculation for DWPE (Oby) Solution D		27/12/2019 13:04:15	1.00	
31 G. A. & Fab. Detail for DWPE (Oby) Solution 0		27/12/2019 13:04:15	1.00	
32 Design Calculation for DWPE (Bio) Solution D		27/12/2019 13:04:15	1.00	
33 G. A. & Fab. Detail for DWPE (Bio) Solution D 34 Design Calculation for FRP Tank (HCL TANK		27/12/2019 13:04:15	1.00	
134 Design Calculation for FRP Tank (HCL TANK	01/11/2014 09:00:00	121712/2019 13:04:16	1.001	

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#### Profitability analysis PMS>PROJECT>1.Costing Index>Department>Profitability

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Costing Index - 632/HRRL											O > Proje	ect > 6	32/HRRI	
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Department wise Costing Items														
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Engineering					LITY REPORT									
Procurement/Supply		# TASK	ESTIMATE	UDGET	BBU	COST	PROFIT	BILLWTG	AMOUNT					
Site Fabricated Tanks		1 55% on submission of drawgs & P&IDs (defined for review category in tender document) and their approval under	0.00	0.00	43,560,000.00	0.00	43,580,000.00	55.00	43,560,000.00					
L Construction/Civil		Code-II on pro- rata basis. (INR)												
C Erection		2 15% submission of drawings and P&IDs (defined for review category in tender document) and their approval under	0.00	0.00	11,880,000.00	0.00	11,880,000.00	15.00	11,880,000.00					
Piping		Code-I on pro- rata basis. (INR)												
A Painting		3 5 % on submission and approval of 3D model at 30%, 60%, 90% stages and final issuance to site. (INR)	0.00	0.00	3,960,000.00	0.00	3,960,000.00	5.00	3,960,000.00				_	
Commissioning		4 5% on Completion of project documentation & data handover system (INR)	0.00	0.00	3,960,000.00	0.00	3,960,000.00	5.00	3,960,000.00					
		5 10 % on submission of As Built drawings for the Unit(s) along-with its electronic files against the CONTRACTORs certified Running Account Bill(s) along with operation and instruction manuals	0.00	0.00	7,920,000.00	0.00	7,920,000.00	10.00	7,920,000.00					
		6 5% on Mechanical Completion of the Unit(s) against the CONTRACTORi¿½s certified Running Account Bill(s).	0.00	0.00	3,960,000.00	0.00	3,960,000.00	5.00	3,960,000.00					
		7 2% on Commissioning of the Unit(s) against the CONTRACTORs certified Running Account Bill(s).	0.00	0.00	1,584,000.00	0.00	1,584,000.00	2.00	1,584,000.00					
•		8 2% on completion of Performance Guarantee Test Run of the Unit(s) against the CONTRACTORs certified Running	0.00	0.00	1,584,000.00	0.00	1,584,000.00	2.00	1,584,000.00					
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#### **Departmentwise Bill Breakup** PMS>PROJECT>1.Costing Index>Department>Bill Breakup

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Costing Index - 632/HRRL														Θ	> Project	632/HF	RL
Department wise Costing Items							SUMMAR	OF BILL		d - Gujarat KUP OF ENG STHAN	INEERING						1
<ul> <li>Engineering</li> <li>Procurement/Supply</li> <li>Site Fabricated Tanks</li> <li>Construction/Civil</li> <li>Erection</li> <li>Piping</li> <li>Painting</li> <li>Commissioning</li> </ul>	TASK	ESTIMATE	BUDGET	BBU	COST	PROFIT	55% on submission of drawgs & P&IDs (defined for review category in tender document) and their approval under Code-II on pro- rata basis. (INR)	15% submission of drawings and P&IDs (defined for review category in tender document) and their approval under Code-I on pro-rata basis. (INR)	5 % on submission and 3D model at 30%, 60%, 90% stages and final issuance to site. (INR)	5% on Completion of project documentatior & data handover system (INR)	CONTRACTORs certified Running Account Bill(s) along with operation and instruction manuals	Completi Unit(s) ag CONTRAC certified Accoun	on of the ainst the TOR�s Running t Bill(s).	against the CONTRACTOR certified Running Account Bill(s	s CONTRACTO CONTRACTO certified Running Account Bil	ce respe est and a accepta thereof DRs of all fi docume again (s). contrac certifi Final b	ti I CC I I N A Si I N F F Si t t C A Si J I I I I I I I I I I I I I I I I I I
	1. Design and Detailed Engineering of ETP & Hazardous Waste Handling Facilities tender, Break up of FORM (SP-1) 1.1 Residual Design & Basic Engineering (SP-4) BEP.1-OWS / CRWS / SPENT CAUSTIC TREATMENT					80550000 62000000 100			5%	5%	10%	5		2%	2%		_
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### **SECTION 2: Planning INDEX**

# Part 1: Planning Entry

## **Contact: Dhirali**

Collect source document from Vaibhav / Rohit / Nirav

Ask and Audit them every week Monday

#### Auto Project Planning Index generation

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Dhirali Makwana / Projects Paramount Limited FY: 2324 - 27/04/2023 For Help Contact: 871	Planning Index 632/HRRL							① > Pr	roject >	632/HRRL	
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My Self Service	> 🎓 P&A Dept.	ID PID SrNo						Qty Unit	Rate Amou	mt PGID	
PMS PROJECT MANAGEMENT SYSTEM	> 🎓 Marketing > 🎓 R&D		Project Contract Document								
📀 632/HRRL Project	> 🎓 Process	ENGI	IEERING						11		
1. Costing Index	<ul> <li>✓ ति Civil</li> <li>✓ क्रै Building</li> </ul>		FACTORY UNIT-1								
2. Planning Index	<ul> <li>Chemical House Building</li> <li>Basic Drawings &amp; Documents ?.</li> </ul>	2	FACTORY UNIT-2								
3. Delivery Index	MR Material Procurement ?.	3 4	Marketing Process								
4. Billing Index	<ul> <li>Construction Poundation ?.</li> <li>Centrifuge House for Bio Sludge &amp; Bio-</li> </ul>	12 0 4.1	Basic Documents								
A. Material Index	remediated Sludge Basic Drawings & Documents ?.	4.1.1 4.1.2	Process Design Basis Process Description							194 195	
B. Equipment Index	MR Material Procurement ?. Construction Foundation ?.	4.1.3 4.1.4	Unit Size Calculation Utility & Chemical Consumption							196 197	
C. Project Index	<ul> <li>Analyzer Room</li> </ul>	4.1.5 4.1.6	Equipment List Battery Limit Conditions							198 199	
640/LUPEC Project	Operator Room     Substation Building	25 12 4.2	Process Data Sheets								
637/ONGC Project	UF RO Building	26 12 4.3 13 25 4.4	HCRM Data Sheets P&I Diagram								
638/CPCL Project	Centrifuge Building     Bio Tower	27 13 4.5	General Arrangement Drawings								
	> ឆិ Shed & Structures	28 27 4.6 4.6.1	Package Vendor Datasheets/Drawings Performance Guarantee Tese Run (PGTR) Protocal							385	
624/OIL Project	> 553 Infrastructure > 553 Miscellaneous	29 25 4.7	Process Safety								
643/GAIL Project	<ul> <li> <sup>A</sup> Civil Drawing and Documents     </li> </ul>	4.7.1	Layout and Design Calculation for Fire Fighting Network Hazop Study & Closeout Report							213 214	
639/BAG Project	<ul> <li>M Construction Materials (Steel, Cement, Rebar, aggregate, gravels, sand etc.)</li> </ul>	30 25 4.8	Package								
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🛢 My Masters 🚺	Line Schedule	2022-07-08	8	62	62	+																	
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	Fire Water Network	2022-08-19	10	0	0	+																	
🦺 Payment Regest	Drain Networks With Calculation	2022-09-02	30	0	0	+																	
Site Visit Request	🗋 Equipment List	2022-05-26	7	0	47	+															•		
Leave Application	🗋 Utility & Chemical Consumption	2022-06-06	3	0	47	- <b>+</b> -																	
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### SECTION 3: DELIVERY INDEX Part 1: TBOQ Work Assignment

## **Contact: Dhirali**

Collect source document from Vaibhav / Rohit / Nirav

Ask and Audit them every week Monday

#### SELECT PMS>Delivery Index>BILLING ITEMS > ENGINEERING

MobileERP					<b>.</b>	🧬 🗬 📌 📰 🌘 Admins
Dhirali Makwana / Projects Paramount Limited FY: 2324 - 26/04/2023 For Help Contact 871	Delivery Index - 63	2/HRR	L			Project > 632/HRRL
Site Visit Request						
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P My Purchase Req 🛛 🖸	Procurement/Supply	227	Search			Show entires, To
My Self Service	Site Fabricated Tanks	٥	ID	DICIPLINE	Ø NO OF ITEMS	
IS PROJECT MANAGEMENT SYSTEM	Construction/Civil	942	10	Process	128	
632/HRRL Project	Erection	243	12	Civil	1808	
1. Costing Index	Piping	4	21	Electrical	71	
2. Planning Index	Painting	2	22	Instrumentation	96	
3. Delivery Index	Commissioning	0	23	Mechanical	293	
4. Billing Index			29	Piping	94	
A. Material Index	Billing Process	^	Showing 1 t	o 6 of 6 entries		
B. Equipment Index	Engineering 9 steps	9		Next		
C. Project Index	Procurement/Supply 7 steps	2				
640/LUPEC Project	Site Fabricated Tanks 8 steps	8				
637/ONGC Project	Construction/Civil 6 steps	6				
638/CPCL Project © 2023 MobileERP.in	Erection 6 steps	0				
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#### PMS>PROJECT>DEPARTMENT>RABILL > ENTER

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f Service	Site Fabricated Tanks	0	ID	NO	SUPPLY ITEM	WTG	QTY	UOM	RATE	BBU	RABILL	COSTIN
MANAGEMENT SYSTEM	Construction/Civil	942	1001	RL-632-ETP-1-PDS-021	Process Data Sheet - Equipment	0.005	1	DWG	310000	310000	ENTER	SHOW
RL Project	Erection	243	1002	RL-632-ETP-1-PDS-022	Process Data Sheet - Agitator	0.005	1	DWG	310000	310000	ENTER	SHOW
PEC Project	Piping	4	1003	RL-632-ETP-1-PDS-023	Process Data Sheet - Pumps	0.005	1	DWG	310000	310000	ENTER	SHOW
NGC Project	Painting	2	1004	RL-632-ETP-1-PDS-024	Process Data Sheet - Blower, Compressor	0.005	1	DWG	310000	310000	ENTER	SHOW
PCL Project	Commissioning	0	1007	RRL-632-ETP-2-PD-002	Process Description & Treatment Philosop	0.005	1	DWG	310000	310000	ENTER	SHOW
L Project			1008	RL-632-ETP-2-USC-003	Unit Size Calculation	0.005	1	DWG	310000	310000	ENTER	SHOW
iAIL Project	Billing Process	^	1010	L-632-ETP-2-HCRM-011	Hydraulic Calculation Rising Mains - Pum	0.005	1	DWG	310000	310000	ENTER	SHOW
AG Project	Factor of the Onterior	9	1012	RL-632-ETP-2-PDS-021	Process Data Sheet - Equipment	0.005	1	DWG	310000	310000	ENTER	SHOW
CL Project	Engineering 9 steps	_										
Project	Procurement/Supply 7 steps	2	1013	RL-632-ETP-2-PDS-023	Process Data Sheet - Pumps		1	DWG	310000	310000	ENTER	SHOW
L Project	Site Fabricated Tanks 8 steps	8	1014	RL-632-ETP-2-PDS-024	Process Data Sheet - Blower	0.005	1	DWG	310000	310000	ENTER	SHOW
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<ul> <li>632/HRRL Project</li> <li>640/LUPEC Project</li> <li>637/ONGC Project</li> <li>638/CPCL Project</li> <li>624/OIL Project</li> <li>643/GAIL Project</li> </ul>	Erection Piping Painting Commissioning Billing Process	243 (2) (2) (3)	TASK	55% on submission of drawgs & P&IDs (defined for review category in tender document) and their approval under Code-II on pro- rata basis. (INR)	15% submission of drawings and P&IDs (defined for review category in tender document) and their approval under Code-I on pro- rata basis. (INR)	5 % on submission and approval of 3D model at 30%, 60%, 90% stages and final issuance to site. (INR)	5% on Completion of project documentation & data handover system (INR)	10 % on submissi Built drawings for Unit(s) along-with electronic files ag the CONTRACTOF certified Running Bill(s) along with operation and insi manuals
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### SECTION 3: DELIVERY INDEX Part 2: TBOQ Work Execution Contact: Dhirali

Ask following people to upload work done and move task e.g. Bankdishkumar, Greeshma etc.

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DATA PROVIDER	PROJECT DEPT	PROJECT DEPT	PROJECT DEPT	PROJECT DEPT	PROJECT DEPT	PROJECT DEPT	PROJECT DEPT							
DATA ENTRY IN ERP	NISHANT KUMAR	KAILASH KUMAR	MEHUL KHARVE	C. Malleswara Reddy	Pinkal Kharva	Rahul Bharatbhai Prajapati								
LOGINS	CIVIL791	CIVIL747	CIVIL891	CIVIL746	CIVIL890	CIVIL749	CIVILXXX							
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ATA ENTRY IN ERP	PRAVEEN.B.GUPTA	JAGDISH PARMAR	HITESH BHATT	GREESHMA	LALIT CHARAN	RAVI AMARANIA								
OGINS	PROCESS789	PROCESS764	PROCESS794	PROCESS768	PROCESS793	PROCESS766	PROCESSIXX							
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ATA ENTRY IN ERP	PRAJAPATI NILAYKUMAR	Samariya Ashok	ASHOK M. PANCHAL	CHIRAG RANA	NAYAN D RAVAL	Kharva Bhavin B.	Suthar Ashwinbhai							
OGINS	MECHANICAL729	MECHANICAL727	MECHANICAL726	PIPING709	PIPING714	PIPING715	PIPING710							
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DATA ENTRY	Trushar Pankaj Joshi	DINESH PRAJAPATI	SAURABH SHAH	TEJAS JOSHI	AKSHITA	PREETI ARYA	KOMAL							
OGINS	ELECTRICAL735	ELECTRICAL734	ELECTRICAL737	ELEC123	LEGAL	CANTEEN	SITEMAINTENANCE							
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ATA ENTRY IN ERP	SWAGATAM PANDA	GAURAV VYAS	SANJAY J. ADODRA	Vivek Vaidya	DHIMAN	ATULMAMA KANU								
OGINS	INST761	INST759	INST754	INST758	MAINTENANCE	FACTORY	STORE							

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**1 MAINTENANCE PLAN** 

2 MAINTENANCE BILLS

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1 MATERIAL INWARD

2 MATERIAL ISSUE

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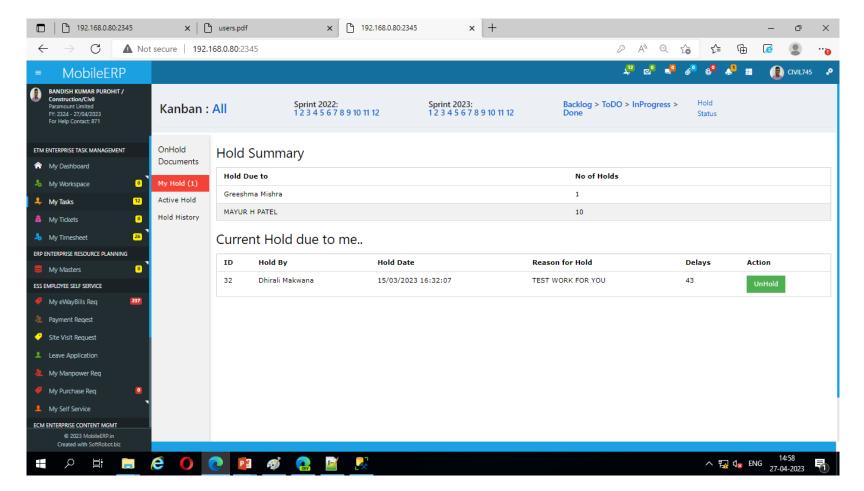
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悉	My Workspace 0	245. GAIL-643-WBP-STRL-218B Structura	Drawings of Roof		142 077154C-27690657-1824-CIV-DI-071 Design calcula	tions		0					6	
2,	My Tasks 12	Cover of Oily Sludge and slop Collection St			of foundations for Wet slop oil tank									
8	My Tickets	60% on Submission of Drawings and P&IL	s (As Applicable) and		35% after completion of 30% 3D Model review, on pro-rat									
_	My Timesheet	their approval Under Code-2 REVISION-GAIL (INDIA) LIMITEDPL: 643			on submission of approved for construction drawings, P&I other deliverable as per approved DCI and their approval u									
		Rev:0			Code-2	macr								
	_ 1	Structural Drawings of Roof Cover of Oily	ludge and slop		REVISION-IOCL(Gujarat Refinery)PL: 640									
	My Masters 0	Collection Sump			Rev:0									
	MPLOYEE SELF SERVICE	Plan: 1 Days 1 Hrs			Design calculations of foundations for Wet slop oil tank									
-	My eWayBills Req 237	Start: 14/03/2023 12:35:17			Step: 1. <u>DO WORK</u> > 2. <u>Timesheet</u> > 3. <u>Complete</u> personId: 116 - Delay: 48 days	ø								
-12	Payment Reqest	Delay: 44 days- <u>Start</u>	<i>w</i>											
	Site Visit Request	7.GAIL-643-D&ENGG			73.IOCL Design & Engineering 143 077154C-27690657-1824-CIV-DW-072 RCC details of	<u> </u>								
•	Leave Application	213. GAIL-643-WBP-STRL-206B Structural	Details of Flash		foundations for Wet slop oil tank	<u>.</u>								
5	My Manpower Req	Mixing Tank and Flocculation Tank 60% on Submission of Drawings and P&IL	s (As Applicable) and		35% after completion of 30% 3D Model review, on pro-rat	a basis								
_		their approval Under Code-2	s (As Applicable) and		on submission of approved for construction drawings, P&I	Ds,								
	My Purchase Req 🧧	REVISION-GAIL (INDIA) LIMITEDPL: 643			other deliverable as per approved DCI and their approval u	Inder								
<u> </u>	My Self Service	Rev:0			Code-2									
ECM	ENTERPRISE CONTENT MGMT	Structural Details of Flash Mixing Tank and	f Flocculation Tank		REVISION-IOCL(Gujarat Refinery)PL: 640									
	© 2023 MobileERP.in Created with SoftRobot.biz	Plan: 1 Days 1 Hrs		-	Rev:0		-							Ŧ

Goto ETM>Task>Hold Status > Select BBU TBOQ Item>Press Do Work>Click Edit if you want to submit this work for RA Bill



## SECTION 4: BILLING INDEX Part 1: Proforma Invoice

## **Contact: Dhirali**

Collect source document from Vaibhav / Rohit / Nirav

Ask and Audit them every week Monday

#### Collect Source Document of Proforma

	PROFO	RMA INVOICE		
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R/	IS. HPCL RAJASTHAN REFINERY LIMITE Ajasthan refinery project of hrrl Misil : pachpadra, distt. : barmer	PROFORMA INTOICE M PROFORMA INTOICE D DESIGN & ENGG INTOICE I	20.03.2023	11 (SP-1)
R/	AJASTHAN, INDIA ST NO. : 08AADCH2828K1ZF (HRRL-RAJASTHA	LOA NO. : EIL JOB NO. :	HRRL/LOA/2019/ B224 PL/632	55, DATED : 28.12
	PROJECT : ETP & HAZARDOUS WA	PL JOB NO. : STE HANDLING FACI		2)
i R	ITEH BESCRIPTION	PRETIONS BILL AMONNT JIN RS.J	IN THIS DILL AMOUNT JIN RS.]	CEHELATITE BILL AHORET (IN RS.)
	AMOUNT CLAIMED AGAINST			
	DESIGN ENGINEERING			
1.	1.1 Residual Design & Basic Engineering (\$P- 4)	4,28,88,500.00	34,87,500.00	4,63,76,000.0
2.	1.2 Detailed Engineering & Document Approval (SP-4)	1,05,29,075.00	15,63,036.00	1,20,92,111.0
3.	1.3 Vendors final documents for supply items duly certified by TPI (SP-4)	0.00	0.00	0.0
4.	1.4 As -Built Documentation (SP-4)	0.00	0.00	0.0
5.	1.5 3D model (SP-4)		1,12,500.00	1,12,500.0
6.	1.6 HAZOP (\$P-4)	0.00	75,000.00	75,000.0
_	(Details as per attached Enclosures-A to B)			
#	Total - (Sr. No. : 1 to 6) (A) :	5,34,17,575.00	52,38,036.00	********
	GST: WORKS CONTRACT SERVICES			
8.	CGST @ 92 - SAC (9954)	48,07,581.75	4,71,423.24	52,79,004.9
9.	SGST @ 92 - SAC (9954)	48,07,581.75	4,71,423.24	52,79,004.9
ŧ	Total - (8 to 9) (B) :	96,15,163.50	9,42,846.48	********
ŧ	Total - (A) + (B) (C) :	6,30,32,738.50	61,80,882.48	*****
ŧ	Round off	6,30,32,739.00	61,80,882.00	*****
(F	RUPEES : SIXTY ONE LAKHS EIGHTY TH	IOUSAND EIGHT H	UNDRED EIGHT	Y T <del>V</del> O ONLY)
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B My Masters 6	Show Upload Edit	21 28/03/2	IOCL LUPECH	PL/640/IOCL/RA-06	Procurement/Supply	01/03/2023	31/03/2023
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### Print Proforma from System

# SECTION 4: BILLING INDEX Part 2: RABILL – Running A/c Bill

## **Contact: Dhirali**

Collect source document from Vaibhav / Rohit / Nirav

Ask and Audit them every week Monday

### **Collect Source Document of Proforma**

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Sr. No. As Per BBU	Dra <del>v</del> ing/Document No.	Dra <del>v</del> ing/Docum	ent Name	%₩tg.	Billing Break- up Amount (INR)	552 on submission of drawgs & P&IDs (defined for review category in tender document) and their approval	Details of Submissi on of Drawings & Documen	Details of Approval Under Code-2 by EIL (Downloa	Re v.	Previous Bill Amount (In Rs.)	In This Bill Amount (In Rs.)	Cumulative Bill Amount (In Rs.)	A Remar ks	Document Revie <del>v</del> Category	Previc Bill
1.	1. Design and Detailed Engineering	of ETP & Hazardous Waste Handling I	Facilities tender, Break up of I	FORM (SP-1	8,05,50,000.00	4,43,02,500.00									
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4.	BEP-1-OWS / CRWS / SPENT CAUS	TIC TREATMENT													
5.	BEP-1-VOLUME-IV	PROCESS P&IDs		44.4400%	2,75,52,800.00										
6.	HRRL-632-ETP-1-CIP-031	Control & Instrument Philosophy		0.0350%	21,700.00	11,935.00	24.04.20	03.05.20	0	11,935.00	0.00	11,935.00		1	1
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8.	HRRL-832-512-1-PID-1100	Legend Sheet		0.0350%	21,700.00	11,935.00	24.01.20	11.02.20	0	11,935.00	0.00	11,935.00		R	1
9.	HRRL-832-512-1-PID-1101	P&I Diagram - Battery Limit Inlet Line	es to OWS Tank	1.0000%	6,20,000.00	3,41,000.00	24.01.20	11.02.20	0	3,41,000.00	0.00	3,41,000.00		R	1
10.	HRRL-632-512-1-PID-1102-(Sht1 of 2)	P&I Diagram - OWS Tank & API Feed	l Pumps	1.0000%	6,20,000.00	3,41,000.00	24.01.20	11.02.20	0	3,41,000.00	0.00	3,41,000.00		R	1
11.	HRRL-632-512-1-PID-1102-(Sht2 of 2)	P&I Diagram - Tank Bottom Sludge T Localized Wet Slop Oil sump & Pump		1.0000%	6,20,000.00	3,41,000.00	24.01.20	11.02.20	0	3,41,000.00	0.00	3,41,000.00		R	1
12.	HRRL-632-512-1-PID-1103	P&I Diagram - API Separator and TP		1.0000%	6,20,000.00	3,41,000.00	24.01.20	11.02.20	0	3,41,000.00	0.00	3,41,000.00		R	1
13.	HRRL-832-512-1-PID-1104-(Sht1 of 2)	P&I Diagram - Battery Limit Inlet Line Tanks	es to Stripped Sour Water	1.0000%	6,20,000.00	3,41,000.00	24.01.20	11.02.20	0	3,41,000.00	0.00	3,41,000.00		R	1
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ERP ENTERPRISE RESOURCE PLANNING	Show Upload Edit Print	41 20/03/2023	RA BILL 11 15% Design & Engg.	01/03/2023 31/03/2023	RA BILL 11 15%	Engineering	HRRL, RAJASTHAN
🛢 My Masters 🔒	Show Upload Edit Print	40 20/03/2023	RA BILL 11 55% Design & Engg.	01/03/2023 31/03/2023	RA BILL 11 55%	Engineering	HRRL, RAJASTHAN
<ul> <li>Equipmentlist</li> </ul>	Show Upload Edit Print	39 28/03/2023	RA BILL 06 20% SUPPLY	01/03/2023 31/03/2023	RA BILL 06 20%	Procurement/Supply	IOCL LUPECH
Proforma 23	Show Upload Edit Print	38 28/03/2023	RA BILL 06 50% SUPPLY	01/03/2023 31/03/2023	RA BILL 06 50%	Procurement/Supply	IOCL LUPECH
Rabill     Z     Tender Pricebid	Show Upload Edit Print	37 28/03/2023	RA BILL 06 5% (2) SUPPLY	01/03/2023 31/03/2023	RA BILL 06 5% (2)	Procurement/Supply	IOCL LUPECH
	Show Upload Edit Print	36 28/03/2023	RA BILL 06 5% (1) SUPPLY	01/03/2023 31/03/2023	RA BILL 06 5% (1)	Procurement/Supply	IOCL LUPECH
Projectmanpower	Show Upload Edit Print	35 28/03/2023	RA BILL 06 10% SUPPLY	01/03/2023 31/03/2023	RA BILL 06 10%	Procurement/Supply	IOCL LUPECH
ESS EMPLOYEE SELF SERVICE	Show Upload Edit Print	34 17/03/2023	RABILL 05 90% BUILDING	01/02/2023 28/02/2023	RABILL 05 90% (2)	Building	IOCL LUPECH
🔔 Payment Regest	Show Upload Edit Print	33 17/03/2023	RABILL 05 90% CONSTRUCTION/CIVIL	01/02/2023 28/02/2023	RABILL 05 90% (1)	Civil	IOCL LUPECH
Site Visit Request			RA BILL 02 75% SUPPLY		RA BILL 02 75%		GAIL, USAR
© 2023 MobileERP.in Created with SoftRobot.biz	Show Upload Edit Print	32 31/01/2023	RA DILL 02 / 3% SUPPLY	01/01/2023 31/01/2023	RA BILL UZ 75%	Procurement/Supply	GAIL, USAR
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۲	Dhirali Makwana / Projects Paramount Limited FY: 2324 - 27/04/2023 For Help Contact: 871	RABI	LL										•••	My Master	rs > RA	BILL	
ETM	ENTERPRISE TASK MANAGEMENT		Limited - Gujarat SCP6509P1Z3														-
â	My Dashboard	RABILL															
*	My Workspace 2	Projectid	2								Departme	nt Enginee	ring				
2,	My Tasks 0	Projectname	HRRL, RAJASTHAN	REFINERY LIMITED. (HRRL)RAJASTHAN REFINERY PROJECT (RRP) AT PACH		TEUR					Proforma	no PL/632/H date 20/03/20	HRRL/RA	-11 (SP-1)			
8	My Tickets 0	Consultant	M/S. ENGINEERS INDIA		IFADRA	( IEHO	IL, BA	RIVER DISTRIC	JI, KAJASTHA	IN, INDIA	Rabillno	RA BILL	11 5%				
\$	My Timesheet	-	HRRL/LOA/2019/55 28/12/2019								Rabilldate Rabillid	e 20/03/20 42	23				
ERP E	ENTERPRISE RESOURCE PLANNING	-	632 632														
8	My Masters 6	100_10			R/	BILL											
P	Equipmentlist 12	# PID TASH	NO TASKCODE	TASK	WTG	QTY	иом	UNITRATE	BBU	BREAKUP	SUBMISSION	APPROVAL		BILL	THIS	CUM	
ø	Proforma 2	1 927	HRRL-632-ETP-1-CIP-031	Control & Instrument Philosophy	0.00	1.00	DWG	21,700.00	21,700.00	11,935.00	24/04/2023 11:38:17	24/04/2023	0	o	1085	1085	
1	Rabill 42	2 928	HRRL-632-ETP-1-LS-032	Line Schedule	0.00	1.00	DWG	21,700.00	21,700.00	11,935.00			1	0	0	1085	-
	Tender Pricebid	3 929	HRRL-632-512-1-PID-1100	Logend Sheet	0.00	1.00	DWG	21,700.00	21,700.00	11,935.00	24/04/2023 11:38:17	24/04/2023 11:38:29	0	0	1085	2170	
_	Tender Estimate 1264	4 930	HRRL-632-512-1-PID-1101	P&I Diagram - Battery Limit Inlet Lines to OWS Tank	0.01	1.00	DWG	620,000.00	620,000.00	341,000.00	24/04/2023 11:38:17	24/04/2023 11:38:29	o	0	31000	33170	
_	Projectmanpower 4	5 931		P&I Diagram - OWS Tank & API Feed Pumps	0.01	1.00	DWG	620,000.00	620,000.00	341,000.00	24/04/2023	24/04/2023	0	0	31000	64170	-
		6 932	(ShL-1 of 2) HRRL-632-512-1-PID-1102-	P&I Diagram - Tank Bottom Sludge Transfer Sump & Pumps, Localized Wet Slop Oil sump & Pumps	0.01	1.00	DWG	620,000.00	620,000.00	341,000.00	11:38:17 24/04/2023	11:38:29 24/04/2023	0	0	31000	95170	-
_	MPLOYEE SELF SERVICE		(Sht2 of 2)								11:38:17	11:38:29					
포	Payment Regest	7 933	HRRL-632-512-1-PID-1103	P&I Diagram - API Separator and TPI Oil Separators	0.01	1.00	DWG	620,000.00	620,000.00	341,000.00	24/04/2023 11:38:17	24/04/2023 11:38:29	0	0	31000	126170	
<b>~</b>	Site Visit Request	8 934		P&I Diagram - Battery Limit Inlet Lines to Stripped Sour Water Tanks	0.01	1.00	DWG	620,000.00	620,000.00	341,000.00	24/04/2023	24/04/2023	0	0	31000	157170	
	© 2023 MobileERP.in Created with SoftRobot.biz	9 935	(Sht1 of 2) HRRL-632-512-1-PID-1104-	P&I Disoram - Stripped Sour Water Tanks & TPI Feed Pumps	0.01	1.00	DWG	620.000.00	620.000.00	341.000.00	11:38:17 24/04/2023	11:38:29 24/04/2023	0	0	31000	188170	



# SECTION 4: BILLING INDEX Part 3: Check Reports

## **Contact: Dhirali**

Collect source document from Vaibhav / Rohit / Nirav

Ask and Audit them every week Monday

#### GOTO EPM>632/HRRL>Engineering>Billing Breakup>Department

■ MobileERP									* 🖉 🕯	ø	a <sup>0</sup> 4 <sup>0</sup> 8		\$
Dhirali Makwana / Projects Paramount Limited FY: 2324 - 26/04/2023 For Help Contact: 871	Billing Index - 632	2/HRRI	_							0 :	Project > 63	2/HRRL - 17900 L	
	Actual Sales Invoice	^											
632/HRRL Project     640/LUPEC Project	Engineering 1 breakup	10.36 L	Depar Search:		ents						Show entries:	10 ~	
<ul> <li>637/ONGC Project</li> <li>638/CPCL Project</li> </ul>	Procurement/Supply 0 breakup Site Fabricated Tanks 0 breakup	01	LINK	ID	PROCESS	TASK	%WTG	AMT	PREV	THIS	сим	PENDING	
624/OIL Project	Construction/Civil 0 breakup	01	LINK	82 83	Engineering Procurement/Supply		100 100	80550000 554900000	4589207.75 0	0 0	4589207.75 0	75960792.25 554900000	
<ul> <li>643/GAIL Project</li> <li>639/BAG Project</li> </ul>	Piping 0 breakup	01	LINK	84	Site Fabricated Tanks		100	107900000	0	0	0	107900000	
<ul> <li>612/CPCL Project</li> <li>636/BIO Project</li> </ul>	Painting 0 breakup	01 01	LINK	85 86	Construction/Civil Erection		100 100	1024900000 14930000	0 0	0 0	0 0	1024900000 14930000	
600/HPCL Project	TOTAL RABILL AMOUNT: 10.36 L		LINK	87	Piping		100	6000000	0	0	0	6000000	
<ul> <li>642/ONGC Project</li> <li>644/IOCL Project</li> </ul>	BBU Billing Breakup	^		88 89	Painting Commissioning		100 100	200000	0 0	0 0	0 0	200000 620000	
641/HALDIA Project	Engineering 9 breakup Procurement/Supply 7 breakup	805.5 L	Showing	1 to 8	of 8 entries					_			
630/SKID Project     M1090/Paharpur Project	Site Fabricated Tanks 8 breakup	1079 L		1									
© 2023 MobileERP.in Created with SoftRobot.biz	Construction/Civil 6 breakup	10249 L				6							

## SOURCE DOCUMENT SUMMARY OF BILLING

OVN Con: Con Loa	JECT : ETP & HAZARDOUS WASTE HANDLING FACILITI ER : M/S. HPCL RAJASTHAN REFINERY LTD, PACHPADRA, BAR/ SULTANT : M/S. ENGINEERS INDIA LIMITED FRACTOR : M/S. PARAMOUNT LIMITED, YADODARA : HRRL/LOA/2019/55, DATED : 28.12.2019 OB NO. : B224 / PL JOB NO. : PL/632	MER,RA	JASTHAN		Reference : Proforma Invoice No. : Proforma Invoice Date : Design & Engg. Invoice P	20.03.2023 11	<u>SP-1</u> 11 (SP-1)
	SUMMARY OF BILLING A	MOUN	T OF DESIGN	& ENGINEERI	NG (RS.8,05,50,000	/-)	SUMMARY
ŝr. No.	Description	% Wtg.	Billing Break-Up Amount of Design & Engineering (in Rs.)	Previous Bill Amount (in Rs.)	in This Bill Amount (in Rs.)	Cummulative Bill Amount (in Rs.)	Remarka
	DESIGN, BASIC ENGINEERING, DETAILED DESIGN & ENGINEERING		8,05,50,000.00				
1.	55% on submission of drawgs & P&IDs (defined for review category in tender document) and their approval under Code-II on pro- rata basis. (INR)	55%	4,43,02,500.00	4,24,61,342.00	6,72,948.00	4,31,34,290.00	ENCLA
2.	15% submission of drawings and P&IDs (defined for review category in tender document) and their approval under Code-I on pro- rata basis. (INR)	15%	1,20,82,500.00	1,09,56,233.00	6,84,761.00	1,16,40,994.00	ENCLB
3.	5 % on submission and approval of 3D model at 30%, 60%, 90% stages and final issuance to site.	5%	40,27,500.00	0.00	38,80,327.00	38,80,327.00	ENCLC
4.	5% on Completion of "project documentation & data handover system"	5%	40,27,500.00	0.00	0.00	0.00	
5.	10 % on submission of As Built drawings for the Unit(s) along-with its electronic files against the CONTRACTOR's certified Running Account Bill(s) along with operation and instruction manuals	10%	80,55,000.00	0.00	0.00	0.00	
6.	5% on Mechanical Completion of the Unit(s) against the CONTRACTOR's certified Running Account Bill(s).	5%	40,27,500.00	0.00	0.00	0.00	
7.	2% on Commissioning of the Unit(s) against the CONTRACTOR's certified Running Account Bill(s).	2%	16,11,000.00	0.00	0.00	0.00	
8.	2% on completion of Performance Guarantee Test Run of the Unit(s) against the CONTRACTOR's certified Running Account Bill(s).	2%	16,11,000.00	0.00	0.00	0.00	
9.	1% on completion of all work in all respect and acceptance thereof and submission of all final documents against contractor's certified Final bill.	1%	8,05,500.00	0.00	0.00	0.00	
	TOTAL AMOUNT OF DESIGN & ENGINEERING	100%	8,05,50,000.00	5,34,17,575.00	52,38,036.00	5,86,55,611.00	

### Check Billing index – compare with main summary

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	Billing Index - 632/HRRL							G	) > Pro	ject > 632/ł	HRRL - 17900 L
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<mark>.</mark> `	Actual Sales Invoice										
₽,		Engineeri	ng -	INR 805500	00						
a	Engineering 1 breakup	Month:				Show					
<mark>8</mark>	Procurement/Supply 0 breakup	4			2023				c.	1. 40	
_ \	Site Fabricated Tanks 0 breakup	Search:							Show	entries: 10	~
<b>9</b>	Construction/Civil 0 breakup	LINK	ID	PROCESS	TASK	%WTG	AMT	PREV	THIS	CUM	PENDING
·*	Erection 0 breakup	PROFORMA	702	Code-II	55% on submission of drawgs & P&IDs (def	55	44302500	619974.75	0	619974.75	43682525.25
• •	Piping 0 breakup	PROFORMA	703	Code-I	15% submission of drawings and P&IDs (de	15	12082500	656389	0	656389	11426111
<u>9</u>	Painting 0 breakup	PROFORMA	704	3D Model	5 % on submission and approval of 3D mod	5	4027500	3312844	0	3312844	714656
	Commissioning 0 breakup	PROFORMA	705	Handover	5% on Completion of project documentatio	5	4027500	0	0	0	4027500
	TOTAL RABILL AMOUNT: 10.36 L	PROFORMA	706	As Built	10 % on submission of As Built drawings	10	8055000	0	0	0	8055000
🤊 🔪	BBU Billing Breakup ^	PROFORMA	707	Mechanical	5% on Mechanical Completion of the Unit(	5	4027500	0	0	0	4027500
🥥 🔪	Engineering 9 breakup	PROFORMA	708	Commissioning	2% on Commissioning of the Unit(s) again	2	1611000	0	0	0	1611000
🤪 🔪	Procurement/Supply 7 breakup	PROFORMA	709	Testing	2% on completion of Performance Guarante	2	1611000	0	0	0	1611000
🤪 🔪	Site Fabricated Tanks 8 breakup	PROFORMA	710	Completion	1% on completion of all work in all resp	1	805500	0	0	0	805500
<sup>2</sup> <sup>1</sup> <sup>2</sup>	Construction/Civil 6 breakup	Showing 1 to 9 Prev 1			d						