



SUI NORTHERN GAS PIPELINES LIMITED

GAS HOUSE, 21 KASHMIR ROAD, P.O. BOX 56, LAHORE (PAKISTAN)

Reference: RA-TAR-17-18(P)-004

Date: January 16, 2017

Registrar,
Oil & Gas Regulatory Authority
Plot # 54, ZTE Plaza, Fazal-e-Haq Road,
Near PIA Building, Blue Area,
Islamabad.

Subject: **PETITION FOR ESTIMATED REVENUE REQUIREMENT (ERR)**
FOR FY 2017-18

Dear Sir,

In accordance with Section 8(1) of the OGRA Ordinance 2002 and Rule 4(2) of the OGRA Tariff Rules 2002, please find enclosed herewith the Petition for the determination of Estimated Revenue Requirements for FY 2017-18 along-with detailed annexure for consideration and approval of the Authority.

OGRA has principally approved the LNG assets and distribution development expenses in its Motion for Review against DERR FY 2016-17 dated December 21, 2016. The same has been made part of the petition.

The extract of the decision of the Authority OGRA's decision in respect of the determinations of SSGC for ERR, FY 2016-17 dated October 06, 2016 is as under:

"6.5.27 In this regard, it may be noted that Policy Guidelines of the GoP conveyed vide M/o P&NR's letter dated February 10, 2016 stipulate as under;

OGRA is advised that subject projects will be included in the asset base of gas companies subject to condition that RLNG pricing will be ring fenced and all directly attributable costs will be charged / recovered from RLNG consumers without affecting consumers relying on domestically produced gas. Financial costs incurred in creation of RLNG infrastructure of national importance should be allowed as admissible expense in the revenue requirement of the utility companies.

The Authority notes that in view of the above said policy guidelines of FG, all costs incurred in creation of RLNG infrastructure are to be charged / recovered from RLNG Consumers without affecting consumers relying on domestically produced gas."

Moreover, IAS-23 (Borrowing costs) allows capitalizing the finance cost in respect of loans specifically obtained for construction of assets. However, after completion/capitalization of the assets, IAS 23 advises to charge the finance cost to the income statement. Accordingly, the finance cost in respect of loans obtained for construction of LNG assets has been capitalized whereas finance cost amounting to Rs. 5,221 million pertaining to the post capitalization has been claimed as an operating expense in respect of LNG business.



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It is further submitted that PSO may claim LPS on its payments. The Authority is requested to either allow WAPDA LPS as non-operating income or allow LPS on payments to PSO amounting to Rs. 895 million (pertaining to FY 2017-18) as operating expense. *(The matter has already been taken up with OGRA vide our letter reference GMS: 938 (LNG) dated January 13, 2016 and the same be made part of this instant petition).*

As per the petition, there is a shortfall of Rs. 60,643 million, segment wise detail is as under:

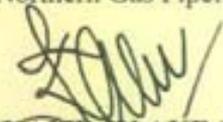
Description	Amount (Rs. in million)
Shortfall in normal business	40,834
Shortfall in LNG business	19,809

The Authority is requested to increase the prescribed prices in each category of consumers as following w.e.f from July 01, 2017.

Description	<i>Rs/ MMBTU</i>
	Increase / (Decrease)
Normal business	93.13
LNG business	44.49

Bank draft No. 01438496 drawn on Habib Metropolitan Bank Ltd. Islamabad Branch (10), Islamabad, of Rs. 1,000,000/- being the fee for the above mentioned petition is enclosed.

Yours sincerely
Sui Northern Gas Pipelines Ltd


(KAMRAN AKRAM)
General Manager (RA)
for Managing Director

Encl. as above

Accounts Payee only

HABIB METROPOLITAN BANK LTD.

Lahore Branch

Branch Code : 2

On Demand Pay OIL & GAS REGULATORY AUTHORITY (OGRA)

Or Order

ISLAMABAD

Rupees one million only

Drawee Bank/Branch
Habib Metropolitan Bank Ltd.
Islamabad Branch (10)
Islamabad

Please do not write below this line



D.D No. 01438496

Stationery/Ref. No. 01438496

Date : 2 4 1 1 1 6

PKR ***1,000,000.00***

Signatory
Attorney

Signatory
Attorney No. 92115

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SUI NORTHERN GAS PIPELINES LIMITED

TARIFF CALCULATION SHEET

Petition for Estimated Revenue Requirements
For Financial Year 2017-18

Particulars			
1	Gas Sales		
1A	Sales Volume	MMCF	460,874
1B	Sales Volume	BBTU	438,471
1C	Calorific Value	BTU	951
<i>Rupees in million</i>			
2	Net Operating Revenue		
	Sales at Prescribed Price		572,119
	Rental and Service Charges		1,968
	Surcharge & Interest on Gas Sales Arrears (LPS)		3,600
	Amortization of Deferred Credit		2,615
	Other Operating Income		1,510
	Transportation Charges		19,809
2A	Total Income		601,621
	Less: Expenses		
	Cost of Gas Sold		544,798
	Operating Cost		10,152
	HR Cost		21,115
	Gas Internally Consumed		5,146
	Total Operating Cost		36,413
	New Regions Phase-III (including HR Cost Rs. 292 million)		452
	New Regions Phase-I-II/ CSC (including HR Cost Rs. 1,015 million)		1,928
	Depreciation		22,906
	Late Payment Surcharge (Payable)		3,200
	Finance cost for Working capital		48
	Interest Expense on LNG Loan		5,221
	WPPF		827
2B	Total Expenses		615,793
2C	Return obtainable (2A - 2B)		(14,172)
3	Required Return on Net Fixed Assets		
	Net Operating Fixed Assets at Beginning		138,860
	Net Operating Fixed Assets at End		197,420
3A	AVERAGE NET ASSETS		168,140
	Deferred Credit Opening		16,093
	Deferred Credit Closing		15,478
3B	AVERAGE DEFERRED CREDIT		15,786
3C	Average Net Operating Fixed Assets (3A - 3B)		152,354
3D	Required Return on Net Assets - In Percentage		17.50%
3E	Required Return (3C x 3D)		26,662
4	(Surplus) / Shortfall [3E-2C]		40,834
5	<i>Increase / (decrease) in Prescribed Prices against Provisional Prescribed Prices effective 1st July 2017</i>		
		Rupees Per MMBTU	93.13

Note:

Maximum disallowance / penalty under rule 28 of Natural Gas Licencing Rules is Rs 750 million and at the moment no UFG benchmark exist.

SUI NORTHERN GAS PIPELINES LIMITED
TARIFF CALCULATION SHEET
 Petition for Estimated Revenue Requirements
 For Financial Year 2017-18

Particulars	<i>Petition Related to LNG Consumers</i>	
1 Gas Sales		
1A Sales Volume	MMCF	429,550
1B Sales Volume	BBTU	445,279
1C Calorific Value	BTU	
<i>Rupees in million</i>		
2 Net Operating Revenue		
Sales at Prescribed Price		361,372
Rental and Service Charges		
Surcharge & Interest on Gas Sales Arrears (LPS)		
Amortization of Deferred Credit		
Other Operating Income		
2A Total Income		361,372
Less: Expenses		
Cost of Gas Sold		361,372
Operating Cost		-
HR Cost		-
Gas Internally Consumed		3,696
Total Operating Cost		3,696
New Regions Phase-III (including HR Cost Rs. 292 million)		-
New Regions Phase-I-II/ CSC (including HR Cost Rs. 1,015 million)		-
Depreciation		3,554
Late Payment Surcharge (Payable)		
Finance cost for Working capital		
Interest Expense on LNG Loan		5,221
WPPF		
2B Total Expenses		373,844
2C Return obtainable (2A - 2B)		(12,472)
3 Required Return on Net Fixed Assets		
Net Operating Fixed Assets at Beginning		33,847
Net Operating Fixed Assets at End		50,012
3A AVERAGE NET ASSETS		41,929
Deferred Credit Opening		-
Deferred Credit Closing		-
3B AVERAGE DEFERRED CREDIT		-
3C Average Net Operating Fixed Assets (3A - 3B)		41,929
3D Required Return on Net Assets - In Percentage		17.50%
3E Required Return (3C x 3D)		7,338
4 (Surplus) / Shortfall [3E-2C]		19,809
Net Shortfall		
5 Increase / (decrease) in Prescribed Prices against Provisional Prescribed Prices effective 1st July 2017		
	Rupees Per MMBTU	44.49

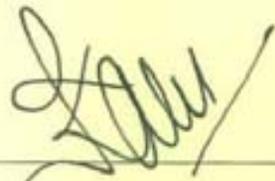
*SUI NORTHERN GAS PIPELINES LIMITED
Petition for Estimated Revenue Requirements
For Financial Year 2017-18*

Form as per Rule 4(4) of Tariff Rules 2003

APPLICATION FORM	
Reference number	Date January 16, 2017
Company Profile	
1. Name of the Petitioner Sui Northern Gas Pipelines Limited	
2. Full address of the Petitioner 21, Kashmir Road, Lahore 54000	
3. The grounds giving rise to the Petitioner's interest forming the basis of the Petition 1. Change in cost of gas due to changes in wellhead prices. 2. Change in operating cost 3. Additions in assets	
4. Number and details of the License License number NG 002/2003 Transmission of Natural Gas i. Construction and operation of pipelines for the purpose of transmission of natural gas; and ii. Transmission of natural gas through transmission system of the Licensee Distribution and Sale of Natural Gas i. Construction and operation of pipelines for the purpose of distribution and sale of natural gas throughout the territories of Province of Punjab, North West Frontier Province (NWFP), Federal Capital, Federally Administered Tribal Area (FATA), Azad Jammu and Kashmir (AJK) and those areas of Province of Sindh where the Licensee operates natural gas distribution system prior to the date of issuance of the License and ; ii. Distribution and sale of natural gas through the distribution system of the Licensee within its authorized area, with an exclusive right till 30 th June 2010 to distribute and sell natural gas to its existing consumers and such consumers as are connected to its distribution system on or before 30 th June 2005.	

<p>5. State, in concise manner, the grounds and facts forming the basis of the Petition and the relief or determination sought from the Authority</p> <p>Our projections for FY 2017-18 reflect that a increase of Rs. 93.13 per MMBTU in normal business and Rs. 44.49 per MMBTU in LNG business is required in SNGPL gas tariff w.e.f. 1st July 2017</p>
<p>6. Summary of evidence giving brief particulars of the data, facts and evidence in support of the Petition</p> <p>Statement showing revenue requirement calculation is attached.</p>
<p>7. List of all other Petitions filed by the Authority at the time of the filing of this Petition and which directly and significantly of any material effect the grant and denial of those Petitions will have on those other Petition</p> <p>1. 4. Motion for Review against DFRR FY 2015-16</p>
<p>8. Petition to be accompanied by details of the following market data</p> <p><input type="checkbox"/> Number and consumption details of consumers likely to be affected by the Petition</p> <p><input type="checkbox"/> If the Petitioner is a licensee, an estimate of the volume of natural gas to be transmitted, distributed and sold.</p> <p><input type="checkbox"/> The Petitioner's total annual peak day natural gas requirement; and</p> <p><input type="checkbox"/> The Petitioner's forecast of yearly capital expenditure for four years including year under review</p>

January 16, 2017



(KAMRAN AKRAM)
General Manager (RA)
for Managing Director

Forecast of Yearly Capital Expenditure

Rupees in million

	2017-18	2018-19	2019-20	2020-21	2021-22
LAND FREEHOLD	3	35	35	35	35
BUILDING ON FREEHOLD LAND	521	100	100	100	100
TRANSMISSION MAINS	20,366	10,000	12,000	14,000	14,000
DISTRIBUTION MAINS	44,643	11,138	11,138	12,987	14,935
COMPRESSORS STATION EQUIP.	494	423	365	473	473
TELECOMMUNICATION EQUIPMENT	26	15	15	15	15
PLANT AND MACHINERY	316	700	700	900	900
MEASURING AND REGULATING	11,852	9,268	9,268	9,268	9,268
TOOLS AND EQUIPMENT	164	250	250	250	250
MOTOR VEHICLES	614	300	300	300	300
CONSTRUCTION EQUIPMENT	323	200	200	200	200
FURNITURE & FIXTURES	198	50	50	50	50
OFFICE EQUIPMENTS	75	50	50	50	50
COMPUTER HARDWARE	322	200	200	200	200
COMPUTER SOFTWARE SYSTEM		100	100	100	100
SCADA SYSTEM	1,550				
Total	81,467	32,829	34,771	38,928	40,876

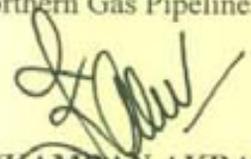
New Consumers

		Total
Connections		
Industrial	No.	25
Commercial	No.	1,100
Domestic	No.	300,000
	No.	301,125

AFFIDAVIT

I hereby certify and declare that the information given in the Petition for Estimated Revenue Requirements FY 2017-18 is correct and complete in all respects to the best of my knowledge.

Sui Northern Gas Pipelines Ltd



(KAMRAN AKRAM)
General Manager (RA)
for **Managing Director**

Date: January 16, 2017

**Existing and Suggested Prescribed Prices as per
Rule 4(4)b**

		<i>Average Prescribed Prices Rupees per MMBTU</i>	<i>Revised Average Prescribed Prices Rupees per MMBTU w.e.f 01.07.2017</i>
1	Domestic consumers		
A	<u>STAND ALONE METERS</u>		
B	<u>mosques, churches, temples, madrasas, other religious places and hostels attached thereto</u>		
	<i>Upto 100 Cubic Meters Per Month- All Offtakes at the rate of</i>	480.63	573.76
	<i>Upto 300 Cubic Meters per Month- All Offtakes at the rate of</i>	480.63	573.76
	<i>Over 300 Cubic Meters Per Month- All Offtakes at the rate of</i>	480.63	573.76
	 <i>Government and semi-Government offices, hospitals, Clinics, Maternity Homes, Government guest houses, Armed Forces messes and langars, universities, colleges, schools, private educational institutions, orphanages and other charitable institutions along with Hostels and Residential Colonies to whom Gas is supplied through bulk meters including captive power</i>		
	<i>All off-takes at flat rate of</i>	480.63	573.76
2	<u>COMMERCIAL CONSUMERS</u>		
	<i>All establishments registered as commercial units with local authorities or dealing in consumer items for direct commercial sale like cafes, milk shops, tea stalls, canteens barber shops, laundries, tandoors, places of entertainment like cinemas, clubs and theaters, private offices, corporate homes etc.</i>		
	<i>All off-takes at flat rate of</i>	480.63	573.76
3	<u>Special Commercial Consumer (Roti Tandoor)</u>		
(a)	<u>Upto 300 M³ per month</u>		
	<i>Upto 100 Cubic Meters Per Month- All Offtakes at the rate of</i>	480.63	573.76
	<i>Upto 300 Cubic Meters per Month- All Offtakes at the rate of</i>	480.63	573.76
	<i>Over 300 Cubic Meters Per Month- All Offtakes at the rate of</i>	480.63	573.76
4	<u>Ice Factories</u>		
	<i>All off-takes at flat rate of</i>	480.63	573.76
5	<u>General Industrial consumers</u>		
	<i>All consumers engaged in the processing of industrial raw material into value added finished products irrespective of the volume of gas consumed including hotel industry but excluding such industries for which a separate rate has been prescribed</i>		
	<i>All off-takes at flat rate of</i>	480.63	573.76
6	<u>CNG Stations</u>		
	<i>All off-takes at flat rate of</i>	480.63	573.76
7	<u>Cement Factories</u>		
	<i>All off-takes at flat rate of</i>	480.63	573.76

**Existing and Suggested Prescribed Prices as per
Rule 4(4)b**

	<i>Average Prescribed Prices Rupees per MMBTU</i>	<i>Revised Average Prescribed Prices Rupees per MMBTU w.e.f 01.07.2017</i>
8 Fertilizer Factories		
<i>(a) Pak-American Fertilizer Limited, Daudkhel</i>		
All off-takes at flat rate of	480.63	573.76
<i>(b) Pak-Arab Fertilizer Limited, Multan</i>		
All off-takes at flat rate of	480.63	573.76
<i>(c) Dawood Hercules Chemicals Limited, Chichki Malain, Sheikhpura District</i>		
All off-takes at flat rate of	480.63	573.76
<i>(d) Pak-China Fertilizer Limited/ Hozara Phosphate Plant Limited, Hariqar</i>		
All off-takes at flat rate of	480.63	573.76
<i>(e) Engro Fertilizer Company limited</i>		
All off-takes at flat rate of	480.63	573.76
9 POWER STATIONS		
<i>(a) WAPDA's Power Stations and other electricity utility companies excluding WAPDA's Natural Gas Turbine Station, Nishatabad, Faisalabad</i>		
All off-takes at flat rate of	480.63	573.76
<i>(b) WAPDA's Natural Gas Turbine Station, Nishatabad, Faisalabad</i>		
All off-takes at flat rate of	480.63	573.76
Fixed Charge (Rupee per month)	390,000.00	390,093
<i>(c) Liberty Power Limited</i>		
All off-takes at flat rate of	480.63	573.76
10 Captive Power		
All off-takes at flat rate of	480.63	573.76
11 Independent Power Projects		
All off-takes at flat rate of	480.63	573.76

SUI NORTHERN GAS PIPELINES LIMITED
SCHEDULE OF OPERATING FIXED ASSETS FOR THE YEAR ENDED 30TH JUNE 2018
Based on opening balances as per petition for ERB, FY 2016-17

Rupees in million

DESCRIPTION	COST					ACCUMULATED DEPRECIATION					BOOK VALUE OF ASSETS AS ON 30-06-2016	RATE OF DEPRECIATION % age
	BALANCE AS ON 01-07-2016	ADDITION	ADDITION (C/P)		Total Addition	BALANCE AS ON 30-06-2017	BALANCE AS ON 01-07-2016	On Opening Balance	On Addition during the year	BALANCE AS ON 30-06-2017		
LAND FREEHOLD	1,746	3	-	-	3	1,749	-	-	-	-	1,749	-
LAND LEASEHOLD	0	-	-	-	-	0	-	-	-	-	0	-
BUILDING ON FREEHOLD LAND	1,904	422	99	-	521	2,425	1,200	114	16	1,330	1,095	6
BUILDING ON LEASEHOLD LAND	253	-	-	-	-	253	24	15	-	39	214	6
TRANSMISSION MAINS	92,318	468	-	19,898	20,366	112,684	42,177	5,539	611	48,327	64,356	6
DISTRIBUTION MAINS	89,715	26,967	-	17,676	44,643	134,358	38,361	5,383	1,339	45,083	89,275	6
COMPRESSORS STATION EQUIP	11,621	494	-	-	494	12,115	7,071	697	15	7,783	4,332	6
TELECOMMUNICATION EQUIPMENT	2,280	26	-	-	26	2,306	1,942	137	1	2,079	226	6
PLANT AND MACHINERY	2,843	231	85	-	316	3,159	2,159	569	32	2,759	400	20
MEASURING AND REGULATING	45,107	9,085	-	2,767	11,852	56,959	21,159	4,511	593	26,263	30,696	10
TOOLS AND EQUIPMENT	354	153	12	-	164	518	320	114	27	461	57	33
MOTOR VEHICLES	2,869	414	200	-	614	3,483	2,468	717	77	3,262	221	25
CONSTRUCTION EQUIPMENT	8,159	323	-	-	323	8,482	5,224	1,632	32	6,888	1,594	20
FURNITURE & FIXTURES	577	105	93	-	198	775	335	87	15	436	338	15
OFFICE EQUIPMENTS	152	68	8	-	75	228	121	30	8	159	69	20
COMPUTER HARDWARE	1,595	274	48	-	322	1,917	1,068	239	24	1,331	586	15
COMPUTER SYSTEM SOFTWARE	-	-	-	-	-	-	-	-	-	-	-	33
SCADA SYSTEMS	1,207	1,550	-	-	1,550	2,757	606	181	116	903	1,854	15
TOTAL	262,700	40,582	544	40,341	81,467	344,167	124,235	19,965	2,905	147,105	197,062	-
Intangible Assets	648	-	-	-	-	648	559	37	-	596	52	-
Opening Net	138,554	-	-	-	-	-	-	-	-	-	-	-
Advances for land	306	-	-	-	-	-	-	-	-	-	-	-
	138,860	-	-	-	-	-	-	-	-	-	-	-
							Depreciation during the year			22,869	197,114	
							Amortization of intangible assets			37	306	
							Total			22,906	197,420	

SUI NORTHERN GAS PIPELINES LIMITED
SCHEDULE OF OPERATING FIXED ASSETS (NORMAL) FOR THE YEAR ENDED 30TH JUNE 2018
Based on opening balances as per petition for ERR, FY 2016-17

Rupees in million

DESCRIPTION	COST					ACCUMULATED DEPRICIATION					BOOK VALUE OF ASSETS AS ON 30-06-2016	RATE OF DEPRICIATION % age
	BALANCE AS ON 01-07-2016	ADDITION	ADDITION (C/F)	Principally Approved FY 2016-17	Total Addition	BALANCE AS ON 30-06-2017	BALANCE AS ON 01-07-2016	On Opening Balance	On Addition during the year	BALANCE AS ON 30-06-2017		
LAND FREEHOLD	1,746	3	-	-	3	1,749	-	-	-	-	1,749	-
LAND LEASEHOLD	0	-	-	-	-	0	-	-	-	-	0	-
BUILDING ON FREEHOLD LAND	1,904	422	99	-	521	2,425	1,200	114	16	1,330	1,095	6
BUILDING ON LEASEHOLD LAND	253	-	-	-	-	253	24	15	-	39	214	6
TRANSMISSION MAINS	60,958	468	-	179	647	61,605	40,812	3,658	19	44,488	17,117	6
DISTRIBUTION MAINS	89,715	26,967	-	17,676	44,643	134,358	38,361	5,383	1,339	45,083	89,275	6
COMPRESSORS STATION EQUIP	11,281	494	-	-	494	11,775	7,043	677	15	7,735	4,040	6
TELECOMMUNICATION EQUIPMENT	2,278	26	-	-	26	2,304	1,942	137	1	2,079	225	6
PLANT AND MACHINERY	2,727	231	85	-	316	3,044	2,131	545	32	2,708	335	20
MEASURING AND REGULATING	45,107	9,085	-	2,767	11,852	56,959	21,159	4,511	593	26,263	30,696	10
TOOLS AND EQUIPMENT	344	153	12	-	164	509	319	114	27	460	49	33
MOTOR VEHICLES	2,136	414	200	-	614	2,749	2,159	534	77	2,769	(20)	25
CONSTRUCTION EQUIPMENT	4,047	323	-	-	323	4,370	3,985	809	32	4,827	(457)	20
FURNITURE & FIXTURES	377	105	93	-	198	574	273	57	15	346	228	15
OFFICE EQUIPMENTS	149	68	8	-	75	224	120	30	8	157	67	20
COMPUTER HARDWARE	1,588	274	48	-	322	1,910	1,066	238	24	1,328	582	15
COMPUTER SYSTEM SOFTWARE	-	-	-	-	-	-	-	-	-	-	-	33
SCADA SYSTEMS	1,207	1,550	-	-	1,550	2,757	606	181	116	903	1,854	15
TOTAL	225,819	40,582	544	20,622	61,748	287,566	121,201	17,002	2,313	140,516	147,050	-
Intangible Assets	648	-	-	-	-	648	559	37	-	596	52	-
Opening Net	104,707	-	-	-	-	-	-	-	-	19,315	147,103	-
Advances for land	306	-	-	-	-	-	-	-	-	37	306	-
	105,013	-	-	-	-	-	-	-	-	19,352	147,409	-

SUI NORTHERN GAS PIPELINES LIMITED
SCHEDULE OF OPERATING FIXED ASSETS (BLNG) FOR THE YEAR ENDED 30TH JUNE 2018
Based on opening balances as per petition for IRR, FY 2016-17

Rupees in million

DESCRIPTION	COST					ACCUMULATED DEPRICIATION					BOOK VALUE OF ASSETS AS ON 30-06-2016	RATE OF DEPRICIATI ON % age
	BALANCE AS ON 01-07-2016	ADDITION	ADDITION (C/F)	Principally Approved FY 2016-17	Total Addition	BALANCE AS ON 30-06-2017	BALANCE AS ON 01-07-2016	On Opening Balance	On Addition during the year	BALANCE AS ON 30-06-2017		
LAND FREEHOLD	-	-	-	-	-	-	-	-	-	-	-	-
LAND LEASEHOLD	-	-	-	-	-	-	-	-	-	-	-	-
BUILDING ON FREEHOLD LAND	-	-	-	-	-	-	-	-	-	-	-	6
BUILDING ON LEASEHOLD LAND	-	-	-	-	-	-	-	-	-	-	-	6
TRANSMISSION MAINS	31,359	-	-	19,719	19,719	51,078	1,366	1,882	592	3,839	47,239	6
DISTRIBUTION MAINS	-	-	-	-	-	-	-	-	-	-	-	6
COMPRESSORS STATION EQUIP	340	-	-	-	-	340	27	20	-	48	292	6
TELECOMMUNICATION EQUIPMENT	1	-	-	-	-	1	0	0	-	0	1	6
PLANT AND MACHINERY	115	-	-	-	-	115	27	23	-	50	65	20
MEASURING AND REGULATING	-	-	-	-	-	-	-	-	-	-	-	10
TOOLS AND EQUIPMENT	10	-	-	-	-	10	1	-	-	1	8	33
MOTOR VEHICLES	734	-	-	-	-	734	310	183	-	493	241	25
CONSTRUCTION EQUIPMENT	4,112	-	-	-	-	4,112	1,239	822	-	2,061	2,051	20
FURNITURE & FIXTURES	200	-	-	-	-	200	60	30	-	90	110	15
OFFICE EQUIPMENTS	4	-	-	-	-	4	2	1	-	2	1	20
COMPUTER HARDWARE	7	-	-	-	-	7	2	1	-	3	4	15
COMPUTER SYSTEM SOFTWARE	-	-	-	-	-	-	-	-	-	-	-	33
SCADA SYSTEMS	-	-	-	-	-	-	-	-	-	-	-	15
TOTAL	36,881	-	-	19,719	19,719	56,600	3,034	2,963	592	6,589	50,012	-

33,847

3,554

50,012

SUI NORTHERN GAS PIPELINES LIMITED

SCHEDULE OF DEFERRED CREDIT AND AMORTIZATION OF DEFERRED CREDIT 2017-18

Description		Recoveries	Recoveries	Total Recoveries	Rate	Accumulated	Amortization		Balance
		Up to June 30, 2017	During the Year 2017-18	Up to June 30, 2018		Amortization June 30, 2017	This Year	Total	as at June 30, 2018
Deferred Credit (Completed Jobs)									
Recoveries from Consumers on account of Supply of gas on Cost Sharing Basis									
<u>CONSUMER CONTRIBUTION</u>									
<u>Recoveries Up to 30-06-1983</u>	Normal	140,746,440	-	140,746,440	5%	140,746,440	-	140,746,440	-
<u>Recoveries after 30-06-1983</u>									
<u>TRANSMISSION</u>									
	New	163,645,000		163,645,000					
<u>DISTRIBUTION</u>									
	New	23,538,498,676	500,000,000	24,038,498,676					
		23,762,143,676	500,000,000	24,262,143,676		19,186,655,698	1,437,128,621	20,623,784,319	3,578,359,357
<u>GOVERNMENT GRANT</u>									
	New	18,877,626,004	1,500,000,000	20,377,626,004					
		18,877,626,004	1,500,000,000	20,377,626,004		7,300,135,499	1,177,657,560	8,477,793,059	11,899,832,945
		42,579,769,680	2,000,000,000	44,579,769,680		26,486,791,197	2,614,786,181	29,101,577,378	15,478,192,302
Deferred Credit (Work-in-Progress)									
<u>CONSUMER CONTRIBUTION</u>									
	Normal	7,206,182,009	-	7,206,182,009					7,206,182,009
<u>GOVERNMENT GRANT</u>									
	New	12,003,351,974	(1,000,000,000)	11,003,351,974					11,003,351,974
		19,209,533,984	(1,000,000,000)	18,209,533,984					18,209,533,984
Total		81,930,050,112	1,000,000,000	82,930,050,112	-	26,627,537,646	2,614,786,181	29,242,323,826	33,687,726,286

SUI NORTHERN GAS PIPELINE LIMITED
STATEMENT OF GAS PURCHASES FOR THE FY 2016-17

GAS FIELD	OCV	Indicative price Jul-Dec-17	Indicative price Jan-Jun-18	July-17				August-17				September-17				October-17			
				MMBtu	MMBtu	MMBtu	Energy (MMBtu)	MMBtu	MMBtu	MMBtu	Energy (MMBtu)	MMBtu	MMBtu	MMBtu	Energy (MMBtu)	MMBtu	MMBtu	MMBtu	Energy (MMBtu)
<i>See list below</i>																			
Asa	938	177.33	177.33	209	6,478	6,228	1,000	209	6,478	6,228	1,000	209	6,278	6,028	1,000	209	6,478	6,228	1,000
Beulah	1,128	300.68	300.68	30	307	306	125	30	307	306	125	30	307	307	125	30	307	306	125
Bighorn	1,062	180.67	180.67	20	808	807	172	20	808	807	172	20	876	874	167	20	808	807	172
Blackfoot	853	169.30	169.30	15	301	301	56	15	301	301	56	15	174	162	51	15	301	301	56
Boak	1,177	315.96	315.96	1	31	30	13	1	31	30	13	1	30	37	12	1	31	30	13
M. Carroll	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
QADROPUR (PROCESSED)	842	318.32	318.32	198	6,138	5,968	1,645	198	6,138	5,968	1,645	198	5,786	5,770	1,752	198	6,138	5,968	1,645
QADROPUR (FOR LIBERTY)	879	116.51	116.51	45	1,291	1,227	368	45	1,291	1,227	368	45	1,730	1,147	176	45	1,291	1,227	368
QADROPUR (PERMEATE)	678	330.64	330.64	50	1,758	1,671	568	50	1,758	1,671	568	50	1,500	1,607	537	50	1,758	1,671	568
Qubryne (DEHYDRATED)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Polak	857	168.50	168.50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Adis	1,087	173.90	173.99	66	1,846	1,844	307	66	1,846	1,844	307	66	1,880	1,872	382	66	1,846	1,844	307
Estaca	1,067	423.50	423.50	7	308	318	93	7	308	318	93	7	178	211	36	7	308	318	93
Estaca - 2	1,067	423.50	423.50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Houglis	1,064	151.23	151.23	1	34	34	1	1	34	34	1	1	31	31	1	1	34	34	1
Thorn	1,207	28.77	28.77	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dela / Mescal / Diamond / Doolin	1,064	151.23	151.23	1	37	37	6	1	37	37	6	1	36	36	6	1	37	37	6
PUR - Diamond / Packer / Sadler	1,064	151.23	151.23	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dela	1,064	151.23	151.23	2	67	67	16	2	67	67	16	2	67	67	16	2	67	67	16
Dallas	1,066	147.88	147.88	2	42	44	16	2	42	44	16	2	44	44	9	2	42	44	16
Kendrick	826	177.33	177.33	36	1,198	1,281	227	36	1,198	1,281	227	36	1,198	1,229	226	36	1,198	1,281	227
Proctor	1,113	577.88	577.88	2	3	3	2	2	3	3	2	2	3	3	2	2	3	3	2
Parsons	1,067	100.57	100.57	1	81	80	48	1	81	80	48	1	78	83	42	1	81	80	48
Tulevud	1,136	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hanna	683	147.29	147.29	2	39	40	14	2	39	40	14	2	37	39	14	2	39	40	14
Saras / Kansas Parole	987	336.66	336.66	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tajad at Saras	1,000	301.79	301.79	1	41	44	13	1	41	44	13	1	42	42	17	1	41	44	13
Laird at Saras	1,000	467.87	467.87	6	171	171	60	6	171	171	60	6	161	168	77	6	171	171	60
Saras	1,000	336.66	336.66	36	1,176	1,177	775	36	1,176	1,177	775	36	1,168	1,167	92	36	1,176	1,177	775
Zacharia	801	342.61	342.61	75	1,261	1,812	625	75	1,261	1,812	625	75	1,276	1,754	601	75	1,261	1,812	625
Cherry	1,120	337.26	337.26	1	64	36	32	1	64	36	32	1	61	31	31	1	64	36	32
Robson / Mohawk	1,066	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAQUB-1A	1,051	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bader	877	283.66	283.66	11	194	227	43	11	194	227	43	11	181	226	43	11	194	227	43
MEX, Upside potential	1,090	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MAKOH + MAKOH EAST	1,059	434.25	434.25	45	1,011	1,014	365	45	1,011	1,014	365	45	1,006	1,002	376	45	1,011	1,014	365
Montana	1,042	347.29	347.29	45	1,309	1,474	500	45	1,309	1,474	500	45	1,136	1,407	689	45	1,309	1,474	500
Salsford	976	465.72	465.72	13	488	396	187	13	488	396	187	13	381	381	179	13	488	396	187
CHACHAR	796	157.92	157.92	1	31	27	4	1	31	27	4	1	30	24	4	1	31	27	4
MELA	1,161	337.26	337.26	8	242	281	91	8	242	281	91	8	234	272	92	8	242	281	91
YANIPA	1,169	271.68	271.68	112	1,472	4,660	1,345	112	1,472	4,660	1,345	112	1,368	3,829	1,957	112	1,472	4,660	1,345
MAKAM-EAL	1,012	424.92	424.92	16	1,396	1,759	1,177	16	1,396	1,759	1,177	16	1,400	1,751	1,126	16	1,396	1,759	1,177
ELIRO	864	321.87	321.87	1	31	27	6	1	31	27	6	1	30	30	6	1	31	27	6
MAH-EWEL	1,059	401.50	401.50	7	207	236	92	7	207	236	92	7	204	223	86	7	207	236	92
New Tulle	930	401.50	401.50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hanna	790	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARDANJIBEL	1,042	347.29	347.29	45	1,309	1,474	1,044	45	1,309	1,474	1,044	45	1,776	2,895	1,838	45	1,309	1,474	1,044
WIRKULAN	1,043	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MAKREEP	704	111.75	111.75	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MAK - ENGRD	704	111.75	111.75	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LNG	1,050	793.80	793.80	1,266	37,266	60,660	31,666	1,266	37,266	60,660	31,666	1,266	36,300	57,800	30,666	1,266	37,266	60,660	31,666
Excess Dry				2,617	81,136	86,767	43,639	2,617	81,136	86,767	43,639	2,617	78,119	77,968	43,639	2,617	81,136	86,767	43,639
Exchange loss							401				401								401
Total				2,617	81,136	86,767	43,639	2,617	81,136	86,767	43,639	2,617	78,119	77,968	42,852	2,617	81,136	86,767	43,639
Equation used							3,200				3,200				3,200				3,200
Gas purchase after Equation used				2,617	81,136	86,767	40,439	2,617	81,136	86,767	40,439	2,617	78,119	77,968	40,052	2,617	81,136	86,767	40,439
Transportation charges							47				47				47				47
IRC-Indigenous Gas	(12)	(377)	(378)	(128)	(12)	(377)	(378)	(128)	(12)	(377)	(378)	(128)	(12)	(346)	(327)	(124)	(12)	(377)	(378)
IRC-RLNG	(12)	(377)	(378)	(314)	(12)	(377)	(378)	(314)	(12)	(377)	(378)	(314)	(12)	(363)	(363)	(364)	(12)	(377)	(378)
Energy Equivalence - Ind gas	(15)	(605)	-	-	(15)	(605)	-	-	(15)	(605)	-	-	(15)	(450)	-	(15)	(605)	-	(15)
Energy Equivalence - RLNG	15	605	-	-	15	605	-	-	15	605	-	-	15	450	-	15	605	-	15
UFO - RLNG	(20)	(800)	(840)	-	(20)	(800)	(840)	-	(20)	(800)	(840)	-	(20)	(780)	(819)	(20)	(800)	(840)	-
UFO - Indigenous	(128)	(3,871)	(3,721)	-	(128)	(3,871)	(3,943)	-	(128)	(3,871)	(3,943)	-	(128)	(3,843)	(3,810)	-	(128)	(3,871)	(3,943)
				2,489	75,625	75,374	40,270	2,489	75,625	75,374	40,270	2,489	73,186	72,621	40,270	2,489	75,625	75,374	40,270
RLNG	1,177	-	-					1,177	-	-						1,177	-	-	
Indigenous	1,263	-	-					1,263	-	-						1,263	-	-	

Year 18				Ad 17 - Dec 17				Jan 18 - Dec 18				TOTAL			
SPR (%)	SALES	UNEMPLOY	Export/Import	SPR (%)	SALES	UNEMPLOY	Export/Import	SPR (%)	SALES	UNEMPLOY	Export/Import	SPR (%)	SALES	UNEMPLOY	Export/Import
209	4,276	6,014	1,964	209	38,476	36,866	4,756	209	37,820	36,210	4,409	209	76,292	72,128	12,966
30	207	331	124	30	1,822	2,076	761	30	1,792	2,022	729	30	3,614	4,098	1,470
29	876	103	167	29	5,774	7,664	1,924	29	5,289	6,170	1,607	29	10,987	13,296	2,430
13	178	112	11	13	1,214	4,977	311	13	1,234	4,547	429	13	4,796	4,922	664
1	36	33	12	1	184	217	71	1	183	213	74	1	367	430	149
138	1,546	4,899	1,762	138	76,412	30,661	4,764	138	11,474	30,341	4,907	138	72,276	61,022	16,174
47	1,270	1,187	176	47	4,291	7,282	2,301	47	4,147	7,163	2,297	47	14,427	14,407	4,172
50	1,546	1,617	117	50	4,289	4,219	2,147	50	4,076	4,117	2,112	50	14,270	12,170	4,339
96	1,966	2,172	912	96	11,144	11,713	2,144	96	11,946	11,491	2,364	96	24,056	24,424	4,439
7	146	211	56	7	1,214	1,394	193	7	1,187	1,274	142	7	1,446	1,716	1,444
1	31	31	3	1	30	21	12	1	30	21	12	1	60	42	24
1	36	36	4	1	23	294	31	1	217	219	31	1	474	467	76
2	41	47	16	2	56	411	42	2	54	461	41	2	707	441	123
2	46	44	9	2	64	312	14	2	62	306	17	2	730	709	111
30	1,546	1,234	236	30	6,386	7,644	1,346	30	4,610	7,477	1,234	30	14,276	15,476	2,474
6	1	1	2	6	18	21	12	6	18	21	12	6	37	41	23
1	36	41	42	1	478	109	303	1	471	342	236	1	949	1,912	1,117
2	37	39	14	2	174	146	61	2	144	126	62	2	494	471	161
1	41	41	17	1	214	214	76	1	211	214	77	1	424	412	119
4	147	146	17	4	1,412	1,411	474	4	996	996	466	4	2,408	2,414	941
56	1,246	1,147	112	56	41,846	11,714	4,414	56	11,476	11,711	4,114	56	21,576	21,617	5,144
71	1,236	1,714	461	71	11,412	16,714	4,111	71	11,211	16,111	4,111	71	24,447	21,117	7,111
1	36	31	11	1	407	171	111	1	401	162	110	1	806	1,111	312
11	141	121	44	11	2,117	1,241	141	11	1,241	1,127	174	11	4,434	2,474	761
47	1,116	2,467	476	47	11,146	11,446	1,171	47	11,747	11,474	1,206	47	21,721	21,127	16,474
47	1,176	1,467	461	47	4,246	4,417	2,046	47	4,147	4,411	2,046	47	14,121	17,121	1,417
13	111	111	176	13	1,411	2,312	1,411	13	1,371	1,311	1,417	13	4,782	4,417	1,271
4	36	24	8	4	114	116	21	4	111	114	21	4	237	236	46
4	214	171	41	4	1,411	1,414	162	4	1,412	1,419	155	4	2,847	1,341	1,111
112	1,346	1,411	1,467	112	34,414	34,414	4,147	112	34,272	21,747	4,446	112	46,846	47,467	11,467
146	1,446	1,714	1,714	146	21,144	22,424	4,114	146	20,746	21,447	4,246	146	42,146	41,446	14,744
1	36	36	8	1	114	119	31	1	111	116	36	1	247	117	111
7	116	112	41	7	1,246	1,344	144	7	1,217	1,342	139	7	2,471	1,746	1,444
91	1,746	1,846	1,114	91	17,112	17,819	4,119	91	16,811	17,746	4,119	91	31,941	31,117	12,246
101	1,446	1,714	141	101	16,912	16,111	1,446	101	16,441	11,114	1,446	101	31,711	26,411	1,114
1,346	34,414	17,446	34,446	1,346	134,414	111,446	144,111	1,346	117,414	114,446	141,446	1,346	414,446	414,446	141,446
1417	14,114	17,146	41,114	1417	44,114	47,114	21,446	1417	41,114	47,114	21,114	1417	91,114	94,114	141,114
1417	14,114	17,146	41,114	1417	44,114	47,114	21,446	1417	41,114	47,114	21,114	1417	91,114	94,114	141,114
1417	14,114	17,146	41,114	1417	44,114	47,114	21,446	1417	41,114	47,114	21,114	1417	91,114	94,114	141,114
(124)	(144)	(127)	(124)	(124)	(11,124)	(10,446)	(7,776)	(124)	(11,447)	(11,114)	(7,746)	(124)	(14,114)	(13,114)	(10,446)
(121)	(141)	(141)	(141)	(121)	(11,746)	(11,147)	(11,446)	(121)	(11,746)	(11,146)	(11,114)	(121)	(14,114)	(14,114)	(11,446)
(131)	(141)			(131)	(11,746)			(131)	(11,746)			(131)	(14,114)		
11	411			11	1,746			11	1,746			11	4,114		
(21)	(746)	(411)		(21)	(4,746)	(4,411)		(21)	(4,746)	(4,411)		(21)	(9,446)	(9,446)	
(121)	(7,447)	(11,114)		(121)	(11,746)	(11,114)		(121)	(11,746)	(11,114)		(121)	(14,114)	(14,114)	
2,441	71,114	71,114	41,774	2,441	448,471	441,411	114,446	2,441	441,114	438,114	114,114	2,441	891,424	891,774	144,774

1,177 421,114 441,774 141,372
 1,341 441,474 438,471 141,424
 2,441 891,424 891,774 144,798

SUI NORHTERN GAS PIPELINES LIMITED

GAS INTERNALLY CONSUMED FOR THE F.Y 2017-18

Particulars	MMCF	GCV	MMBTU	Avg. cost price	M/Rs.
Transmission System					
Compressors	3,371	945	3,184,592	378	1,205.134
Coating Plant	154	945	145,476	378	55.052
Residential Colonies	71	945	67,070	378	25.381
Sub total	3,596.18		3,397,139		1,285.568
Distribution System					
Free Gas Facility	528	945	498,776	378	188.750
Co-Generation	85	945	80,295	378	30.386
Sub total	613		579,072		219.136
GIC Indigenous	4,209	-	3,976,211	-	1,504.70

GIC relating to RLNG

Particulars	MMCF	GCV	MMBTU	Avg. cost price	M/Rs.
RLNG Compression	4434.75	1050	4,656,488	793.8	3,696.320
Grand Total	8,644		8,632,698		5,201.02

MAIN SUMMARY

Amount in Rs.

Main Category	Sub Category	Total FY 2017-18	Transmission	Distribution	Head Office
			200	300	500
			Total	Total	Total
Plant & Machinery	Power Plant & Equipment	125,600,000	4,200,000	-	121,400,000
	Workshop Plant & Equipment	35,125,000	33,125,000	2,000,000	-
Sub Total		160,725,000	37,325,000	2,000,000	121,400,000
Measuring & Regulating Equipment	C.P. Equipment	8,010,000	8,010,000	-	-
	Metering Equipment	108,200,000	108,200,000	-	-
	Rehabilitation/upgradtions of Sales Meter Station	45,000,000	45,000,000	-	-
	Testing/Survey Equipment	56,175,000	42,480,000	10,594,000	3,101,000
	Sub Total		217,385,000	203,690,000	10,594,000
Transmission Mains	Rehabilitation of Transmission System	67,700,000	67,700,000	-	-
Sub Total		67,700,000	67,700,000	-	-
Tools & Equipment	Electrical & Gas Appliances & Fittings	30,000,000	-	-	30,000,000
	Electrical Equipment	13,528,000	10,000,000	2,208,000	1,320,000
	Fire Fighting Equipment	40,000,000	-	-	40,000,000
	Loose Tools	44,540,000	3,660,000	40,880,000	-
	Sundry Equipment	17,429,000	9,855,000	5,440,000	2,134,000
Sub Total		145,497,000	23,515,000	48,528,000	73,454,000
Civil Construction	Civil Construction (Company wide requirement)	438,000,000	-	-	438,000,000
	Regional Office Building				
Sub Total		438,000,000	-	-	438,000,000
Compression Equipment	Compressor Station Equipment	1,950,000	1,950,000	-	-
Sub Total		1,950,000	1,950,000	-	-
Construction Equipment	Construction Equipment	322,027,420	72,785,000	246,242,420	3,000,000
Sub Total		322,027,420	72,785,000	246,242,420	3,000,000

MAIN SUMMARY

Amount in Rs.

Main Category	Sub Category	Total FY 2017-18	Transmission	Distribution	Head Office
			200	300	500
			Total	Total	Total
Furniture Fixture & Office/Security Equipment	Camp Furniture & Equipment	-	-	-	-
	Furniture and Fixtures	60,000,000	-	-	60,000,000
	Office Equipment (Other than Computer Hardware)	45,000,000	-	20,000,000	25,000,000
	Security Equipment	20,000,000	-	-	20,000,000
Sub Total		125,000,000	-	20,000,000	105,000,000
Land for SMSs	Land for SMSs	3,000,000	3,000,000	-	-
	Land for Offices	-	-	-	-
Sub Total		3,000,000	3,000,000	-	-
Telecommunication Equipment	Telecom Equipment	26,460,000	23,660,000	-	2,800,000
Sub Total		26,460,000	23,660,000	-	2,800,000
IT/MIS Equipment	IT/MIS Equipment (Including Computer Hardware-Company Wide Requirement)	171,613,700	-	-	171,613,700
	Computer Hardware (Company wide requirement)	80,260,000	-	-	80,260,000
Sub Total		251,873,700	-	-	251,873,700
Transportation	Transportation	300,000,000	-	-	300,000,000
Distribution & Development	Distribution & Development	-	-	-	-
	Grand Total	2,059,618,120	433,625,000	327,364,420	1,298,628,700

TRANSMISSION SUMMARY

Main Category	Sub Category	Total PKR	PLO	Maintenance	SGM (T)	Gas Control & Metering	Compression	Corrosion Control/Coat & Wrap	Central Meter Shop	Telecommunication
			210	220	230	240	250	255	265	270
			Total PKR	Total PKR	Total PKR	Total PKR	Total PKR	Total PKR	Total PKR	Total PKR
Plant & Machinery	Power Plant & Equipment	4,200,000		4,200,000						
	Workshop Plant & Equipment	33,125,000	6,795,000			4,950,000	3,780,000	3,000,000	14,600,000	
Sub Total		37,325,000	6,795,000	4,200,000		4,950,000	3,780,000	3,000,000	14,600,000	
Measuring & Regulating Equipment	C.P. Equipment	8,010,000						8,010,000		
	Metering Equipment	108,200,000				63,100,000			45,100,000	
	Rehabilitation/Upgradation of SMS	45,000,000				45,000,000				
	Testing/Survey Equipment	42,480,000	2,340,000			15,410,000	8,930,000	15,800,000		
Sub Total		203,690,000	2,340,000			123,510,000	8,930,000	23,810,000	45,100,000	
Transmission Mains	Rehabilitation/Upgradation of Transmission System	67,700,000	67,700,000							
Sub Total		67,700,000	67,700,000							
Tools & Equipment	Electrical & Gas Appliances & Fittings	-								
	Electrical Equipment	10,000,000		1,500,000		2,700,000	500,000		2,200,000	3,100,000
	Fire Fighting Equipment	-								
	Loose Tools	3,660,000				2,500,000		360,000	800,000	
	Sundry Equipment	9,855,000	2,590,000	2,660,000			225,000	830,000	3,550,000	
Sub Total		23,515,000	2,590,000	4,160,000		5,200,000	725,000	1,190,000	6,550,000	3,100,000
Civil Construction	Civil Construction	-								
Sub Total		-								
Compression Equipment	Compressor Station Equipment	1,950,000					1,950,000			
Sub Total		1,950,000					1,950,000			
Construction Equipment	Construction Equipment	72,785,000	21,765,000	5,500,000				41,520,000	4,000,000	
Sub Total		72,785,000	21,765,000	5,500,000				41,520,000	4,000,000	
Furniture Fixture & Office/Security Equipment	Camp Furniture & Equipment	-								
	Furniture and Fixtures	-								
	Office Equipment (Other than Computer Hardware)	-								
	Security Equipment	-								
Sub Total		-								
Land for SMSs	Land for SMSs/ROW	3,000,000	3,000,000							
	Land for Offices	-								
Sub Total		3,000,000	3,000,000							
Telecommunication Equipment	Telecom Equipment	23,660,000								23,660,000
Sub Total		23,660,000								23,660,000
IT/MIS Equipment	IT/MIS Equipment	-								
	Computer Hardware (Company wide requirement)	-								
Sub Total		-								
Transportation	Transportation	-								
Grand Total		433,625,000	104,190,000	13,860,000		133,660,000	15,385,000	69,520,000	70,250,000	26,760,000

Transmission-Pipelines Operations

Appendix-210

Amount in Rs.

S.No.	Description	Total		Addition		Replacement	
		Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
Land for Offices							
1	Purchase of land for approach roads to V/A's at different locations in Transmission Section IV		3,000,000	0	3,000,000		
		-	3,000,000	-	3,000,000	-	-
Rehabilitation of Transmission System							
1	To deal with any modification / unforeseen situation on Transmission System	-	50,000,000		50,000,000		
2	Civil protection works at various Transmission sites		17,700,000		17,700,000		
		-	67,700,000	-	67,700,000	-	-
WORK SHOP PLANT AND EQUIPMENT							
1	Laser Temperature Gun	02 Nos.	110,000	02 Nos.	110,000		
2	Hydraulic grease gun heavy duty	10 Nos.	1,500,000	10 Nos.	1,500,000		
3	Weighing Scale Capacity (500) kg	01 No.	100,000	01 No.	100,000		
4	Manual Hydraulic Pump	01 No.	15,000	01 No.	15,000		
5	Acetylene Gas Cylinder capacity 16.5 Cu. Meter	02 Nos.	100,000	02 Nos.	100,000		
6	Oxygen Gas Cylinder capacity 6.3 Cu. Meter	04 Nos.	220,000	04 Nos.	220,000		
7	Pallet Jack (Heavy Duty)	1 No.	100,000	1 No.	100,000		
8	Foldable Workshop Crane (1 Ton)	2 Nos. (1 No. for Section-II & 1 No. for Section-III)	350,000	2 Nos.	350,000		
9	Metal Chest Tool Storage Box	10 Nos. (4 Nos. for Section-II & 6 Nos. for Section-III)	300,000	10 Nos. (4 Nos. for Section-II & 6 Nos. for Section-III)	300,000		
10	36 " Aluminum Pipe Wrench	10 Nos. (4 Nos. for Section-II & 6 Nos. for Section-III)	400,000	10 Nos. (4 Nos. for Section-II & 6 Nos. for Section-III)	400,000		

Transmission-Pipelines Operations

Appendix-210

Amount in Rs.

S.No.	Description	Total		Addition		Replacement	
		Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
11	Mechanical External Pullers	04 Nos.	1,200,000	04 Nos.	1,200,000		
12	Manual Torque Multiplier	01 No.	900,000	01 No.	900,000		
13	Spanners (Hammerhead and tail end)	lot	1,500,000	lot	1,500,000		
			6,795,000		6,795,000	-	-
CONSTRUCTION EQUIPMENT							
1	Welding Plant (Replacement)	2 No for Sec-I	6,800,000	1 No.	3,400,000	01 No.	3,400,000
2	Hydraulic welding clamp sizes(24",30", 36" and 42")	1 No. each	5,500,000	1 No. each	5,500,000		
3	Electric Air Blower (500*600) Watts	02 Nos (01 No. for Section-I & 01 No. for Section-III).	30,000	02 No.	30,000		
4	Engine Driven Dewatering Pump	2 Nos.	250,000	2 Nos.	250,000		
5	Engine Driven Hydrostatic Test Pump	3 No.	1,500,000	3 No.	1,500,000		
6	Sludge Pump	1 No.	200,000	1 No.	200,000		
7	Lifter (capacity 5 Ton)	1 No.	3,000,000	1 No.	3,000,000		
8	Baby Concrete Mixer with electric motor	2 Nos.	120,000	2 Nos.	120,000		
9	Oxy/Acetylene Cutting Torch, Complete Set alongwith accessories.	1 No.	65,000	1 No.	65,000		
10	Portable Generator 10 KVA	2 Nos.	1,000,000	2 Nos.	1,000,000		
11	Portable Generator 5KVA	1 No.	300,000	1 No.	300,000		
12	Tractor with Front blade bucket and rear plough	1 No.	2,500,000	1 No.	2,500,000		
13	Bevelling Machine with chain	1 No.	500,000	1 No.	500,000		
			- 21,765,000		- 18,365,000	-	3,400,000

Transmission-Pipelines Operations

Appendix-210

Amount in Rs.

S.No.	Description	Total		Addition		Replacement	
		Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
SUNDRY EQUIPMENT							
1	Reverse osmosis plant for potable water supply.	11 Nos. (5 Nos. for Section-I and 6 Nos. for Section-II)	1,375,000	11 Nos. (5 Nos. for Section-I and 6 Nos. for Section-II)	1,375,000		
2	Flood Lights	10 Nos.	300,000	10 Nos.	300,000		
3	Foldable aluminum ladder	07 Nos. (2 Nos. for section-III & 5 Nos. for Section-IV)	315,000	07 Nos. (2 Nos. for section-III & 5 Nos. for Section-IV)	315,000		
4	Grass Cutter	10 Nos.	600,000	10 Nos.	600,000		
		-	2,590,000	-	2,590,000	-	-
Testing/Survey Equipment							
1	Ultrasonic Thickness Tester	3 Nos.	190,000	3 Nos.	190,000		
2	Digital Pit Gauge	1 No.	150,000	1 No.	150,000		
3	Ultrasonic Flaw Detector	01 No.	2,000,000	01 No.	2,000,000		
		-	2,340,000	-	2,340,000	-	-
Grand Total (2017-18)			104,190,000		100,790,000		1,400,000

Transmission-Maintenance

Appendix-220

Amount in Rs.

S.No.	Description	Total		Addition		Replacement	
		Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
Electrical Equipment							
1	Installation of Solar Power security lights at Valve Assemblies & Repeater Stations of Section - I.	25 Nos.	1,500,000	25 Nos.	1,500,000		
			1,500,000		1,500,000		
Sundry Equipment							
1	Cylinder Compression Gauge (Engines) for Section II & IV	02 Nos.	60,000	02 Nos.	60,000		
2	Exhaust emission analyzer for Section II & IV	01 No.	2,500,000	01 No.	2,500,000		
3	Ignition Gun (Engines) for Section II & IV	01 No.	100,000	01 No.	100,000		
			2,660,000		2,660,000		-
Power Plant Equipment							
1	Installation of Distribution Control Panel of Wah (T) Power House in Section III	1 No.	700,000	1 No.	700,000		
2	Replacement of Existing Electrical Cableless and Cable Trenches for Workshops Offices and Residential Colonies in HQ (T) FSD. Phase III	Lot	3,500,000			Lot	3,500,000
			4,200,000	-	700,000	-	3,500,000
Constructin Equipment							
1	Mobile Van, hydraulic operational ladder fitted with PVC bucket for servicing and maintenance of over head pole / structure lights connection at Sui-Ravi Section.	01 No.	5,500,000	01 No.	5,500,000		
			5,500,000		5,500,000		-
Grand Total (2017-18)			13,860,000	-	10,360,000	-	3,500,000

Transmission-Gas Control & Metering

Appendix-240

Amount in Rs.

S.No	Description	Total		Addition		Replacement	
		Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
Rehabilitation/upgradations of Sales Meter Station							
1	Modification of SMSs	07 Jobs	30,000,000	07 Jobs	30,000,000		
2	Procurement of fittings / gadgets required for SMSs upgradation / modification		15,000,000		15,000,000		
		-	45,000,000	-	45,000,000	-	-
ELECTRICAL EQUIPMENT							
1	UPS for Online Gas Chromatograph (With surge protection)	3	2,400,000	3	2,400,000		
2	Variable Bench Test Power Supply	2	250,000	2	250,000		
3	Soldering Station	1	50,000	1	50,000		
		6	2,700,000	6	2,700,000	-	-
TESTING/SURVEY EQUIPMENT							
1	Multimeter	6	300,000	6	300,000		
2	Safety Relief Valve test Bench	1	9,000,000	1	9,000,000		
3	Master Digital Pressure Gauge	4	700,000	4	700,000		
4	Master Digital Thermometer	2	130,000	2	130,000		
5	Gas Leakage Decetor	1	600,000	1	600,000		
6	Dead Weight Tester (Digital Type)	4	3,000,000	4	3,000,000		
7	Hot and Cold Water Bath	1	1,500,000	1	1,500,000		
8	Battery Tester	2	180,000	2	180,000		
		21	15,410,000	21	15,410,000	-	-
WORKSHOP PLANT & EQUIPMENT							
1	Hydraulic grease gun	9	4,950,000	9	4,950,000		
		9	4,950,000	9	4,950,000	-	-
LOOSE TOOLS							
1	Loose Tools	02 Lots	2,500,000	02 Lots	2,500,000		
		-	2,500,000	-	2,500,000	-	-
METERING EQUIPMENT							
1	Online Gas Chromatograph (Complete with Accessories)	1	14,000,000	1	14,000,000		
2	Digital Pressure and Temperature Calibrator	4	10,000,000	4	10,000,000		
3	Turbine Meter (Assorted Size) (Complete with accessories)	15	15,000,000	15	15,000,000		

Transmission-Gas Control & Metering

Appendix-240

Amount in Rs.

S.No	Description	Total		Addition		Replacement	
		Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
4	Orifice Meters (Assorted Sizes) (Complete with accessories)	5	22,500,000	5	22,500,000		
5	Temperature Calibrator for RTD	4	1,600,000	4	1,600,000		
		29	63,100,000	29	63,100,000		-
	Grand Total (2017-18)	65	133,660,000	65	133,660,000	-	-

Compression

Appendix-250
Amount in Rs.

Sr. No.	Description	Total		Additional		Replacement	
		Qty.	Total Cost	Qty.	Total Cost	Qty.	Total Cost
TESTING/SURVEY EQUIPMENT							
1	Hand Held Vibration Tester required for vibration monitoring of the equipments installed at Compressor Stations of FSD / Wah Area.	1 Nos.	1,200,000	1 Nos.	1,200,000		
2	Video Bore scope required for internal inspection of Gas turbine Engines installed at Compressor stations in Multan area.	1 No.	6,500,000	1No.	6,500,000		
4	Earth Ground Clamp Meter required for accurate measurement of Ground loop resistances at Compressor stations AC-1X, AC-4 & AC-6.	3 Nos.	990,000	3 Nos.	990,000		
5	Insulation Resistance Tester required for testing of control and power cables insulation at Compressor stations AC-1X & AC-4.	2 Nos.	240,000	2 Nos.	240,000		
		-	8,930,000	-	8,930,000	-	-
WORKSHOP PLANT & EQUIPMENT							
1	Pipe wrench 48" for Compressor Station CC-3 & FC-1.	2 No.	50,000	2 No.	50,000		
2	Manual Pallet Jack trolleys required for Overhaul Workshop Multan.	4 No.	100,000	4 No.	100,000		
3	Overhead Crane capacity 6 Tons Required for Instrumentation workshop Multan.	1 No.	2,000,000	1 No.	2,000,000		
4	Heavy duty Industrial Air Compressor required for Test Cell Multan.	1 No.	1,000,000	1 No.	1,000,000		
5	Cordless Drill Machine required for various drilling applications at compressor stations in Multan area	1 No.	60,000	1 No.	60,000		
6	Magnetic Drill required for various drilling applications at compressor stations in Multan area	1 No.	250,000	1 No.	250,000		
7	Portable Band saw required for various applications at compressor stations in Multan area	1 No.	150,000	1 No.	150,000		
8	Saw All required for various applications at compressor stations in Multan area	1 No.	80,000	1 No.	80,000		
9	Heat Gun required for various applications at compressor stations in Multan area	6 No.	90,000	6 No.	90,000		
		-	3,780,000	-	3,780,000	-	-
ELECTRICAL EQUIPMENT							
1	Electric Fan Motors required for Oil cooler radiators of Caterpillar Gensets installed at Compressor station AC-1X, AC-4 & AC-6 for stand by operation.	2 Nos.	500,000	2 Nos.	500,000		
			500,000		500,000		
SUNDRY EQUIPMENT							
1	Labeling Machine required for labeling of new control cables for Gas Turbine Compressor packages	1 No.	225,000	1 No.	225,000		
			225,000		225,000		
COMPRESSOR STATION EQUIPMENT							
2	Explosion Proof Electrical Enclosures at Compressor Stations of FSD & Wah Area.	15 Nos.	1,950,000	15 Nos.	1,950,000		
		-	1,950,000	-	1,950,000	-	-
Grand Total (2017-18)			15,385,000		15,385,000		

Corrosion Control

Appendix-25E
Amount in Rs.

S.No.	Description	Total		Addition		Replacement	
		Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
Workshop Plant & Equipment							
1	Lab Testing Equipment	Misc	3,000,000	Misc.	3,000,000		
		-	3,000,000	-	3,000,000	-	-
Loose Tools							
1	Tool Kits	6	360,000	6	360,000		
		6	360,000	6	360,000	-	-
Construction Equipment							
1	Portable generator 3KVA	7	1,400,000	7	1,400,000		
2	Air Compressor (C&W)	2	13,000,000			2	13,000,000
3	Dope Kettle (C&W) 1½ Tons	2	1,200,000			2	1,200,000
4	Dewatering pump	4	800,000	4	800,000		
5	Dust Blowers	12	120,000	12	120,000		
6	Mazda Truck (crane mounted)	1	25,000,000	1	25,000,000		
		28	41,520,000	24	27,320,000	4	14,200,000
Sundry Equipment							
1	Digital Weighing Scale	1	400,000	1	400,000		
2	Digital Weighing platform	2	400,000	2	400,000		
3	Steel ladder (folding 10 ft)	2	30,000	2	30,000		
		5	830,000	5	830,000	-	-
TESTING/SURVEY EQUIPMENT							
1	Corrosion Voltmeters	10	1,700,000	10	1,700,000		
2	Wall tickness guage	4	800,000	4	800,000		
3	Coating thickness guage	2	400,000	2	400,000		
4	Ultrasonic Coating Thickness meter (C	2	500,000	2	500,000		
5	Surface Profile Meter (C & W)	2	300,000	2	300,000		
6	Digital Pit Guage (C & W)	4	240,000	4	240,000		
7	CIP survey Equipment	2	7,000,000	2	7,000,000		
8	Pipeline locator	5	4,500,000	5	4,500,000		

Corrosion Control

Appendix-255

Amount in Rs.

S.No.	Description	Total		Addition		Replacement	
		Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
9	Digital Camera	6	360,000	6	360,000		
		37	15,800,000	37	15,800,000	-	-
CP Equipment							
1	AC/DC Clamp on Meter	15	300,000	15	300,000		
2	Multimeter / Anode Current Meter	8	560,000	8	560,000		
3	DCVG Equipment	3	3,750,000	3	3,750,000		
4	Pin brazing Machine	2	1,000,000	2	1,000,000		
5	Current interrupter 100 Amp	6	2,400,000	6	2,400,000		
		34	8,010,000	34	8,010,000	-	-
Grand Total (2017-18)		110	69,520,000	106	55,320,000	4	14,200,000

Central Meter Shop, Lahore

Appendix-265

Amount in Rs.

S.No	Description	Total		Addition		Replacement	
		Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
WORKSHOP PLANT AND EQUIPMENT							
1	Rotor Balancing Machine	1	10,000,000	1	10,000,000		
2	Turning Machine	1	4,000,000	1	4,000,000		
3	Set of chain blocks 500kgs. x 3000 kgs	3	600,000	3	600,000		
		5	14,600,000	5	14,600,000	-	-
ELECTRIC EQUIPMENT							
1	LED Emergency Lights	8	100,000	8	100,000		
2	Angle Electric Grinder	2	100,000	2	100,000		
3	Power Tools	1	2,000,000	1	2,000,000		
		11	2,200,000	11	2,200,000	-	-
CONSTRUCTION EQUIPMENT							
1	Air Compressor	1	4,000,000	1	4,000,000		
		1	4,000,000	1	4,000,000	-	-
SUNDRY EQUIPMENT							
1	Sundry Equipment	1	2,000,000	1	2,000,000		
2	Hydraulic Stacker 1500 kgs x 1.6m	3	450,000	3	450,000		
3	Hydraulic Engine Hoist 1000 kgs.	3	300,000	3	300,000		
4	Hydraulic Hand Pallet	12	500,000	12	500,000		
5	Meter Shifting Trolley	12	300,000	12	300,000		
		31	3,550,000	31	3,550,000	-	-
LOOSE TOOLS							
1	Pencil Grinder	3	100,000	3	100,000		
2	Loose Tools	Lot	700,000	Lot	700,000		
		3	800,000	3	800,000	-	-

Central Meter Shop, Lahore

Appendix-265

Amount in Rs.

S.No	Description	Total		Addition		Replacement	
		Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
METERING EQUIPMENT							
1	Sonic Nozzle Prover	1	22,000,000	1	22,000,000		
2	Dry Test Meter	12	3,600,000	12	3,600,000		
3	Sonic Nozzle Auto Prover (SNAP)	1	15,000,000	1	15,000,000		
4	Master Meters	3	3,500,000	3	3,500,000		
5	Measuring Tool	1	1,000,000	1	1,000,000		
		18	45,100,000	18	45,100,000	-	-
Grand Total (2017-18)		69	70,250,000	69	70,250,000	-	-

Telecom

Appendix-270

Amount in Rs.

S.No	Description	Total		Additional		Replacement	
		Qty.	Total Cost	Qty.	Total Cost	Qty.	Total Cost
ELECTRICAL EQUIPMENT							
1	7000-WATT AUTOMATIC VOLTAGE STABALIZER	30	600,000	30	600,000	-	-
2	DUAL PRECISION VARIABLE DC POWER SUPPLY	1	200,000	1	200,000		
3	ONLINE UPS 6KVA	3	1,500,000	3	1,500,000		
4	VRLA BATTERY BANKS FOR UPS	2	800,000	2	800,000		
		36	3,100,000	36	3,100,000	-	-
TELECOM EQUIPMENT							
1	DMC EXCHANGE FOR ABBOTTABAD(D) WITH STRUCTURED CABLING	1	1,500,000	1	1,500,000	-	-
2	PRESSURE TRANSMITTER	15	2,250,000	15	2,250,000	-	-
3	DIFFERENTIAL PRESSURE TRANSMITTER	15	3,000,000	15	3,000,000	-	-
4	ORTHOGONAL DATA RADIO LINK (5.8GHZ)	3	4,500,000	3	4,500,000	-	-
5	SURGE PROTECTION SYSTEM FOR RADIO ROOM	18	2,250,000	18	2,250,000	-	-
6	48-VDC TO 24-VDC ISOLATED REGULATOR FOR SCADA BASE RADIO	30	900,000	30	900,000		
7	48-VDC TO 12-VDC ISOLATED REGULATOR FOR MOBILE BASE RADIO	12	360,000	12	360,000		
8	UHF MOBILE BASE WITH ANTENNA & RF ACCESSORIES	3	2,400,000	3	2,400,000		
9	UHF WALKIE TALKIE WITH TEXTING FEATURE	10	500,000	10	500,000		
10	Process Calibrator (1500 psig / 1000 inH2O)	1	1,000,000	1	1,000,000		
11	Multipoint Video Conferencing System	1	5,000,000	1	5,000,000		
		109	23,660,000	109	23,660,000	-	-
Grand Total (2017-18)		145	26,760,000	145	26,760,000	-	-

DISTRIBUTION SUMMARY

Main Category	Sub Category	Total PKR	Distribution (HO-South)	Lahore (East)	Lahore (West)	Sheikhupura	Sahiwal	Faisalabad	Multan	Bahawalpur
			305	310	311	315	320	325	330	335
				370 (Old)		371 (Old)	372 (Old)	360 (Old)	310 (Old)	320 (Old)
		Total PKR	Total PKR	Total PKR	Total PKR	Total PKR	Total PKR	Total PKR	Total PKR	
IT/MIS Equipment	IT/MIS Equipment	-								
	Computer Hardware (Company wide requirement)	-								
Sub Total		-								
Transportation	Transportation	-								
Distribution & Development	Distribution & Development	-								
	Grand Total	327,364,420	201,389,920	5,286,500	3,881,000	1,130,000	725,000	2,250,000	500,000	200,000

DISTRIBUTION SUMMARY

Main Category	Sub Category	CS (South/ North)	Gujranwala	Sialkot	Gujrat	Sargodha	Rawalpindi	Islamabad	Abbotabad	Peshawar	Projects	Quality Assurance
		340	345	346	350	355	360	365	370	375	385	395
		591 (Old)	380 (Old)		374 (Old)	373 (Old)	335 (Old)	330 (Old)	350 (Old)	340 (Old)	395 (Old)	
		Total PKR	Total PKR	Total PKR	Total PKR	Total PKR	Total PKR	Total PKR	Total PKR	Total PKR	Total PKR	Total PKR
Telecommunication Equipment	Telecom Equipment (Special)											
Sub Total												
IT/MIS Equipment	IT/MIS Equipment											
	Computer Hardware (Company wide requirement)											
Sub Total												
Transportation	Transportation											
Distribution & Development	Distribution & Development											
	Grand Total	26,000,000	1,500,000	1,490,000	900,000	940,000	500,000	528,000	464,000	500,000	74,250,000	4,930,000

[DISTRIBUTION DEPARTMENT] HEAD OFFICE

Appendix-305

Amount in Rs.

S.No	Description	Total		Additional		Replacement	
		Qty.	Total Cost	Qty.	Total Cost	Qty.	Total Cost
LOOSE TOOLS							
1	Fitter Tool Kit	400	20,000,000	400	20,000,000		
2	Welder Tool Kit	200	6,000,000	200	6,000,000		
		600	26,000,000	600	26,000,000	-	-
WORK SHOP PLANT AND EQUIPMENT							
1	Grease Gun	20	2,000,000	20	2,000,000		
		20	2,000,000	20	2,000,000	-	-
CONSTRUCTION EQUIPMENT							
1	Welding Plant	30	39,000,000	30	39,000,000		
2	Excavator	2	28,000,000	2	28,000,000		
3	Air Compressor	15	30,000,000	15	30,000,000		
5	Butt Fusion Tool Kit	20	12,000,000	20	12,000,000		
6	Saddle Fusion Tool Kit	40	20,000,000	40	20,000,000		
7	Socket Fusion Tool Kit	40	6,289,920	40	6,289,920		
8	Electric Generator for P.E Tool Kits	60	3,600,000	60	3,600,000		
9	Pneumatic Braker	20	8,000,000	20	8,000,000		
10	Road Cutter	10	3,500,000	10	3,500,000		
11	Drilling & Stopping Machine C1-36	1	20,000,000	1	20,000,000		
		238	170,389,920	238	170,389,920	-	-
SUNDRY EQUIPMENTS							
1	Sundry Equipment	Lot	3,000,000	Lot	3,000,000		
		-	3,000,000	-	3,000,000	-	-
Total (FY 2017-18)		858	201,389,920	858	201,389,920	-	-

LAHORE EAST

Appendix-310

Amount in Rs.

S.No	Description	Total		Additional		Replacement	
		Qty.	Total Cost	Qty.	Total Cost	Qty.	Total Cost
CONSTRUCTION EQUIPMENT							
1	Grinder	9	337,500	9	337,500		
2	Gas Cutting Set	2	600,000	2	600,000		
3	Pipe Cutters upto 2"	12	180,000	12	180,000		
4	Jack Hammer	2	750,000	2	750,000		
5	Line Up Clamps outer(4",6",8",10",12",16")	12	384,000	12	384,000		
6	Pneumatic Breakers	1	200,000	1	200,000		
		38	2,451,500	38	2,451,500	-	-
SUNDRY EQUIPMENT							
1	Stop Watch Digital	25	75,000	25	75,000		
2	Digital Calibrator	1	180,000	1	180,000		
3	Rechargeable Emergency Light	30	240,000	30	240,000		
4	Portable Flood Light	1	700,000	1	700,000		
5	Digital vernier caliper	6	180,000	6	180,000		
		63	1,375,000	63	1,375,000	-	-
LOOSE TOOLS							
1	Loose Tool Lot	Lot	500,000	Lot	500,000		
		-	500,000	-	500,000	-	-
Testing/Survey Equipment							
1	Natural Gas Leakage Detection Meter	3	360,000	3	360,000		
2	Line Locators	1	600,000	1	600,000		
	TOTAL	4	960,000	4	960,000		
	Total (FY 2017-18)	105	5,286,500	105	5,286,500	-	-

LAHORE WEST

Appendix-311
Amount in Rs.

S.No	Description	Total		Additional		Replacement	
		Qty.	Total Cost	Qty.	Total Cost	Qty.	Total Cost
CONSTRUCTION EQUIPMENT							
1	Grinder	6	225,000	6	225,000		
2	Gas Cutting Set	2	500,000	2	500,000		
3	Pipe Cutters upto 2"	8	120,000	8	120,000		
4	Jack Hammer	1	375,000	1	375,000		
2	Line Up Clamps outer(4",6",8",10",12",16")	8	256,000	8	256,000		
		25	1,476,000	25	1,476,000	-	-
SUNDRY EQUIPMENT							
1	Stop Watch Digital	15	45,000	15	45,000		
2	Portable Flood Light	1	700,000	1	700,000		
3	Rechargeable Emergency Light	10	80,000	10	80,000		
4	Digital vernier caliper	2	60,000	2	60,000		
5	Digital Calibrator	1	180,000	1	180,000		
		29	1,065,000	29	1,065,000	-	-
WORKSHOP PLANT & EQUIPMENT							
1	Loose Tool Lot	Lot	500,000	Lot	500,000		
		-	500,000	-	500,000	-	-
Testing/Survey Equipment							
1	Natural Gas Leakage Detection Meter	2	240,000	2	240,000		
2	Line Locators	1	600,000	1	600,000		
		3	840,000	3	840,000	-	-
Total (FY 2017-18)		57	3,881,000	57	3,881,000	-	-

SHEIKHUPURA REGION

Appendix-315 (371 Old)

S.No	Description	Total		Additional		Replacement	
		Qty.	Total Cost	Qty.	Total Cost	Qty.	Total Cost
ELECTRICAL EQUIPMENT							
1	Water pump	3	150,000	3	150,000		
		3	150,000	3	150,000		
LOOSE TOOLS							
2	Loose tools with tool box	6	480,000	6	480,000		
		6	480,000	6	480,000	-	-
TESTING & SURVEY EQUIPMENTS							
3	Measuring Wheel	5	500,000	5	500,000		
		5	500,000	5	500,000		
Total (FY 2017-18)		14	1,130,000	14	1,130,000	-	-

SAHIWAL REGION

Appendix-320
Amount in Rs.

S.No	Description	Total		Additional		Replacement	
		Qty.	Total Cost	Qty.	Total Cost	Qty.	Total Cost
CONSTRUCTION EQUIPMENT							
1	Gas Cutting Set	1	150,000	1	150,000		
2	Chain Block Pulley	1	15,000	1	15,000		
		2	165,000	2	165,000	-	-
LOOSE TOOLS							
1	Lump sum	Lot	500,000	Lot	500,000		
		-	500,000	-	500,000	-	-
TESTING & SURVEY EQUIPMENTS							
1	Digital Measuring Tape	10	60,000	10	60,000		
		10	60,000	10	60,000	-	-
Total (FY 2017-18)		12	725,000	12	725,000	-	-

FAISALABAD REGION

Appendix-325

Amount in Rs.

S.No	Description	Total		Additional		Replacement	
		Qty.	Total Cost	Qty.	Total Cost	Qty.	Total Cost
Construction Equipment							
1	Pipe Cutter (2" dia +1" dia)	10	250,000	10	250,000		
2	Pipe Cutter (4" dia + 2" dia and 1-1/4" dia for PE Pipe)	9	200,000	9	200,000		
4	De-watering pump with pipe & complete accessories	1	100,000	1	100,000		
5	Power Grinder	3	150,000	3	150,000		
7	Threading Set upto 2"	4	350,000	4	350,000		
		27	1,050,000	27	1,050,000	-	-
Electrical Equipment							
1	Submersible Pump	2	100,000	2	100,000		
2	Emergency Lights (100Watt) LED Type	5	100,000	5	100,000		
3	Battery Charger (12 Volts Heavy Duty)	1	200,000	1	200,000		
		8	400,000	8	400,000	-	-
Testing/Survey Equipment							
1	True Laser Measurement (100 Meter Range)	1	100,000	1	100,000		
2	Ultrasonic Valve Leakage Detector	1	100,000	1	100,000		
3	Line Locator	1	500,000	1	500,000		
4	ODO Meter DMW 40 (Measuring Wheel)	1	100,000	1	100,000		
		4	800,000	4	800,000	-	-
	Total (FY 2017-18)	39	2,250,000	39	2,250,000	-	-

MULTAN REGION

Appendix-330

Amount in Rs.

S.No	Description	Total		Additional		Replacement	
		Qty.	Total Cost	Qty.	Total Cost	Qty.	Total Cost
LOOSE TOOLS							
1	Loose Tools	Lot	500,000	Lot	500,000		
			500,000		500,000	-	-
Total (FY 2017-18)		-	500,000	-	500,000	-	-

BAHAWALPUR REGION

Appendix-335

Amount in Rs.

S.No	Description	Total		Additional		Replacement	
		Qty.	Total Cost	Qty.	Total Cost	Qty.	Total Cost
LOOSE TOOLS							
1	Loose Tools	Lot	200,000	Lot	200,000		
			200,000	-	200,000		
Total (FY 2017-18)		-	200,000	-	200,000	-	-

CUSTOMER SERVICES (SOUTH/NORTH)

Appendix-340

Amount in Rs.

S.No	Description	Total		Addition		Replacement	
		Qty.	Total Cost	Qty.	Total Cost	Qty.	Total Cost
OFFICE EQUIPMENT							
1	Q-Matic Teller Machines (For Regional, Sub-Regional and independent CSCs)	40	20,000,000	40	20,000,000		
		40	20,000,000	40	20,000,000	-	-
LOOSE TOOLS							
1	Fitter Tool Kits	Lot	6,000,000	Lot	6,000,000		
			6,000,000		6,000,000	-	-
Total (Fy 2017-18)		40	26,000,000	40	26,000,000	-	-

GUJRANWALA REGION

Appendix-345

Amount in Rs.

S.No	Description	Total		Additional		Replacement	
		Qty.	Total Cost	Qty.	Total Cost	Qty.	Total Cost
ELECTRICAL EQUIPMENT							
1	Battery charger.	1	1,000,000	1	1,000,000		
		1	1,000,000	1	1,000,000	-	-
LOOSE TOOLS							
1	Loose Tools	LOT	500,000	LOT	500,000		
		-	500,000	-	500,000	-	-
Total (Fy 2017-18)		1	1,500,000	1	1,500,000	-	-

SIALKOT REGION

Appendix-346

Amount in Rs.

S.No	Description	Total		Additional		Replacement	
		Qty.	Total Cost	Qty.	Total Cost	Qty.	Total Cost
Testing/Survey Equipment							
1	Measuring wheel	2	25,000	2	25,000		
2	Plotter	1	400,000	1	400,000		
2	Volt Meter	4	15,000	4	15,000		
3	PCM Line locator for MS network	1	600,000	1	600,000		
		8	1,040,000	8	1,040,000	-	-
Electrical Equipment							
1	Water Pump(Heavy duty	1	350,000	1	350,000		
		1	350,000	1	350,000	-	-
CONSTRUCTION EQUIPMENT							
1	Universal Grinding machines	1	100,000	1	100,000		
		1	100,000	1	100,000	-	-
Total (Fy 2017-18)		10	1,490,000	10	1,490,000	-	-

GUJRAT REGION

Appendix-350

Amount in Rs.

S.No	Description	Total		Additional		Replacement	
		Qty.	Total Cost	Qty.	Total Cost	Qty.	Total Cost
TESTING & SURVEY EQUIPMENT							
1	Plotter	1	400,000	1	400,000		
2	Line Locator	1	500,000	1	500,000		
		2	900,000	2	900,000	-	-
Total (Fy 2017-18)		2	900,000	2	900,000	-	-

SARGODHA REGION

Appendix-355

Amount in Rs.

S.No	Description	Total		Additional		Replacement	
		Qty.	Total Cost	Qty.	Total Cost	Qty.	Total Cost
CONSTRUCTION EQUIPMENT							
1	Grinder	1	40,000	1	40,000		
		1	40,000	1	40,000	-	-
LOOSE TOOLS							
1	Loose Tools	Lot	400,000	Lot	400,000		
		-	400,000	-	400,000		
Testing/Survey Equipment							
1	Callibration Gas Cylinders	1	500,000	1	500,000		
		1	500,000	1	500,000	-	-
Total (Fy 2017-18)		2	940,000	2	940,000	-	-
Total (FY 2016-17)		11	1,600,000	11	1,600,000		

RAWALPINDI REGION

Appendix-360

Amount in Rs.

S.No	Description	Total		Additional		Replacement	
		Qty.	Total Cost	Qty.	Total Cost	Qty.	Total Cost
Loose Tools							
1	Loose Tools	10	500,000	10	500,000		
		10	500,000	10	500,000	-	-
	Total (Fy 2017-18)	10	500,000	10	500,000	-	-
	Total (FY 2016-17)	600	8,953,010	600	8,953,010	-	-

ISLAMABAD REGION

Appendix-365

S.No	Description	Total		Additional		Replacement	
		Qty.	Total Cost	Qty.	Total Cost	Qty.	Total Cost
ELECTRIC EQUIPMENT							
1	Rechargable Emergency Light	20	159,500	20	159,500		
2	Flood / Search Lights (500V)	12	148,500	12	148,500		
		32	308,000	32	308,000	-	-
CONSTRUCTION EQUIPMENT							
1	Dewatering pump (with Desal engine)	1	220,000	1	220,000		
		1	220,000	1	220,000	-	-
Total (Fy 2017-18)		33	528,000	33	528,000	-	-
Total (FY 2016-17)		315	11,261,000	315	11,261,000	-	-

ABBOTABAD REGION

Appendix-370
Amount in Rs.

S.No	Description	Total		Additional		Replacement	
		Qty.	Total Cost	Qty.	Total Cost	Qty.	Total Cost
LOOSE TOOLS							
1	Loose Tools	Lot	300,000	Lot	300,000		
		-	300,000	-	300,000	-	-
CONSTRUCTION EQUIPEMENT							
1	Angle Grinder	12	100,000	12	100,000		
		12	100,000	12	100,000	-	-
TESTING & SURVEY EQUIPMENT							
1	Digital Vernier Caliper	4	20,000	4	20,000		
2	Digital Multimeter	4	20,000	4	20,000		
3	Electronic Thermometer	4	24,000	4	24,000		
		12	64,000	12	64,000		
Total (Fy 2017-18)		24	464,000	24	464,000	-	-
Total (FY 2016-17)		-	500,000	-	500,000		

PESHAWAR REGION

Appendix-375

Amount in Rs.

S.No	Description	Total		Additional		Replacement	
		Qty.	Total Cost	Qty.	Total Cost	Qty.	Total Cost
Loose Tools							
1	Loose Tools		500,000		500,000		
		-	500,000	-	500,000	-	-
Total (Fy 2017-18)		-	500,000	-	500,000	-	-
Total (FY 2016-17)			2,100,000		2,100,000		

PROJECTS

Appendix-385

Amount in Rs.

S.No.	Description	Total		Addition		Replacement	
		Qty.	Total Cost	Qty.	Total Cost	Qty.	Total Cost
Construction Equipment							
1	Road Cutting Machine	10	3,250,000	10	3,250,000		
2	Penumatic Breakers	10	3,250,000	10	3,250,000		
3	Night working light (complete Set)	30	6,000,000	30	6,000,000		
4	Wheel Excavator with Hydraulic breaker	5	55,000,000	5	55,000,000		
5	Dewatering / Sludge Pump	10	500,000	10	500,000		
6	Beveling Machine	10	2,250,000	10	2,250,000		
		75	70,250,000	75	70,250,000	-	-
Loose Tools							
1	Tools (Spanner Sets etc.)	20	4,000,000	20	4,000,000		
		20	4,000,000	20	4,000,000	-	-
Total (Fy 2017-18)		95	74,250,000	95	74,250,000	-	-
Total (FY 2016-17)		75	116,000,000	75	116,000,000	-	-

QUALITY ASSURANCE

Appendix-395

Amount in Rs.

S.No.	Description	Total		Addition		Replacement	
		Qty.	Total Cost	Qty.	Total Cost	Qty.	TotalCost
Testing/Survey Equipment							
1	Micrometer	4	80,000	4	80,000		
2	Holiday Detector	4	1,400,000	4	1,400,000		
3	Coating Thickness Meter	3	1,200,000	3	1,200,000		
4	Digital Temperature Gauge	12	1,500,000	12	1,500,000		
5	Surface Profile Gauge (Digital)	6	750,000	6	750,000		
		29	4,930,000	29	4,930,000	-	-
Total (FY 2017-18)		29	4,930,000	29	4,930,000	-	-

HEAD OFFICE SUMMARY

Main Category	Sub Category	Total PKR	Adminstration	Store	IT & MIS	HSE	Civil Department	Pool Budget
			505	510	520	525	530	535
			530 (Old)	540 (Old)	585 (Old)	586 (Old)	591 (Old)	580 (Old)
			Total PKR	Total PKR	Total PKR	Total PKR	Total PKR	Total PKR
Plant & Machinery	Power Plant & Equipment	121,400,000						121,400,000
	Workshop Plant & Equipment	-						
Sub Total		121,400,000						121,400,000
Measuring & Regulating Equipment	C.P. Equipment	-						
	Metering Equipment	-						
	Rehabilitation/upgradtions of Sales Meter Station	-						
	Testing/Survey Equipment	3,101,000					3,101,000	
Sub Total		3,101,000					3,101,000	
Transmission Mains*	Rehabilitation/Upgradation of Transmission System	-						
Sub Total		-						
Tools & Equipment	Electrical & Gas Appliances & Fittings	30,000,000			5,000,000			25,000,000
	Electrical Equipment	1,320,000	300,000				1,020,000	
	Fire Fighting Equipment	40,000,000				40,000,000		
	Loose Tools	-						
	Sundry Equipment	2,134,000	137,000	997,000		1,000,000		
Sub Total		73,454,000	437,000	997,000	5,000,000	41,000,000	1,020,000	25,000,000
Civil Construction	Civil Construction	438,000,000						438,000,000
Sub Total		438,000,000						438,000,000
Compression Equipment	Compressor Station Equipment	-						
Sub Total		-						
Construction Equipment	Construction Equipment	3,000,000		3,000,000				
Sub Total		3,000,000		3,000,000				
Furniture Fixture & Office/Security Equipment	Camp Furniture & Equipment	-						
	Furniture and Fixtures	60,000,000						60,000,000
	Office Equipment (Other than Computer Hardware)	25,000,000						25,000,000
	Security Equipment	20,000,000						20,000,000

HEAD OFFICE SUMMARY

Main Category	Sub Category	Total PKR	Adminstration	Store	IT & MIS	HSE	Civil Department	Pool Budget
			505	510	520	525	530	535
			530 (Old)	540 (Old)	585 (Old)	586 (Old)	591 (Old)	580 (Old)
			Total PKR	Total PKR	Total PKR	Total PKR	Total PKR	Total PKR
Sub Total		105,000,000	-	-	-	-	-	105,000,000
Land for SMSs	Land for SMSs	-						
	Land for Offices	-						
Sub Total		-	-	-	-	-	-	-
Telecommunication Equipment	Telecom Equipment	2,800,000	2,800,000					
Sub Total		2,800,000	2,800,000					
IT/MIS Equipment	IT/MIS Equipment/Softwares	171,613,700			171,613,700			
	Computer Hardware (Company wide requirement)	80,260,000			80,260,000			
Sub Total		251,873,700			251,873,700			
Transportation	Transportation	300,000,000						300,000,000
	Grand Total	1,298,628,700	3,237,000	3,997,000	256,873,700	41,000,000	4,121,000	989,400,000

Administration

Appendix-505

Amount in Rs.

S.No	Description	Total		Addition		Replacement	
		Qty.	Total Cost	Qty.	Total Cost	Qty.	Total Cost
SUNDRY EQUIPMENT							
1	Aluminium Ladder 7ft (Foldable)	1	17,000	1	17,000		
2	Fumigation Machine (heavy duty).	2	20,000	2	20,000	-	
3	Grass Cutting Machine	2	80,000	1	40,000	1	40,000
4	Hand Metal Detector	4	20,000	4	20,000		
		9	137,000	8	97,000	1	40,000
ELECTRICAL EQUIPMENT							
1	Clamp Meter	1	15,000			1	15,000
2	Drill Machine	6	150,000	5	125,000	1	25,000
3	Electric Blower Motor	1	10,000			1	10,000
5	Water Pump	5	125,000	2	50,000	3	75,000
		13	300,000	7	175,000	6	125,000
TELECOM EQUIPMENT							
1	Telephone Exchange		2,800,000		2,800,000		
			2,800,000		2,800,000	-	-
Total (FY 2017-18)		22	3,237,000	15	3,072,000	7	165,000

STORES

Appendix-510

Amount in Rs.

	Description	Total		Addition		Replacement	
		Qty.	Total Cost	Qty.	Total Cost	Qty.	Total Cost
Construction Equipment							
1	Fork Lifter 02 ton Capacity	1	3,000,000	1	3,000,000		
		1	3,000,000	1	3,000,000		
Sundry Equipment							
1	Hydrolic Trolley (2 Ton Capacity)	10	700,000	10	700,000		
2	Weighing Scale 200 KGs capacity	1	16,500	1	16,500		
3	Paper Weighing machine	1	27,500	1	27,500		
4	Emergency ladder 10'	2	70,000	2	70,000		
5	Hydrolic Lifter	2	140,000	2	140,000		
6	Hand Wheel Barrow	4	28,000	4	28,000		
7	Aluminium Ladder 6" Feet Height	1	15,000	1	15,000		
		21	997,000	21	997,000	-	-
Total (FY 2017-18)		22	3,997,000	22	3,997,000	-	-

IT/MIS DEPARTMENT

Appendix-520

Amount in Rs.

S.No	Description	Total		Addition		Replacement	
		Qty.	Total Cost	Qty.	Total Cost	Qty.	Total Cost
Electrical & Gas Appliances & Fittings							
1	DRC Precision AC for Power Room	2	5,000,000			2	5,000,000
		2	5,000,000	-	-	2	5,000,000
IT/MIS Equipment/Software							
1	NTP Appliances	2	5,000,000	2	5,000,000		
2	SAN Switches for DR site	2	7,000,000	2	7,000,000		
3	Storage For DR site (Replacement of DS5300)	1	25,000,000			1	25,000,000
4	NOC Upgrade with Video Wall and Furniture	1	15,000,000	1	15,000,000		
5	Routers	100	23,400,000	60	14,040,000	40	9,360,000
6	Switches Layer 2	100	11,700,000	50	5,850,000	50	5,850,000
7	Switches Layer 3	20	8,190,000	20	8,190,000		
8	AP	40	3,510,000	40	3,510,000		
9	Wireless Bridges	5	585,000	5	585,000		
10	9U Data Cabinet	15	438,750	15	438,750		
11	22U Data Cabinets	15	789,750	15	789,750		
12	x86 Servers	4	8,000,000			4	8,000,000
13	Virtualization, Operating System and Antivirus for Virtualization for Regions	Lump Sum	13,500,000	Lump Sum	13,500,000		
14	License for Lotus Domino Server, Notes Clients and Antivirus for Domino	500	7,500,000	500	7,500,000		
15	Intergrated Cooling Rack (all in 1 solution)	2	2,000,000	2	2,000,000		
16	HHU	300	40,000,200	53	7,066,702	247	32,933,498
		1,107	171,613,700	765	90,470,202	342	81,143,498
IT/MIS (Company wide requirement)							
1	IT Equipment	1,245	80,260,000	1,014	65,000,000	231	15,260,000
		1,245	80,260,000	1,014	65,000,000	231	15,260,000
Total (FY 2017-18)		2,354	256,873,700	1,779	155,470,202	575	101,403,498

HEALTH SAFETY & ENVIRONMENT

Appendix-525

Amount in Rs.

S.No.	Description	Total		Addition		Replacement	
		Qty.	Total Cost	Qty.	Total Cost	Qty.	Total Cost
SUNDRY EQUIPMENTS							
1	Occupational Health (OH) Equipments	-	1,000,000		1,000,000		
		-	1,000,000	-	1,000,000	-	-
FIRE FIGHTING EQUIPMENT (FOR WHOLE COMPANY)							
1	Addressable Smoke Detection and Fire Alarm System	4	5,000,000	4	5,000,000		
2	Extension of existing Smoke Detection and Fire Alarm Systems		5,000,000		5,000,000		
3	Fire Hydrant System - Coating Plant Uch Sharif		10,000,000		10,000,000		
4	Upgradation of existing Fire Hydrant Systems		20,000,000		20,000,000		
		4	40,000,000	4	40,000,000	-	-
Total (FY 2017-18)		4	41,000,000	4	41,000,000	-	-
Total (FY 2016-17)		187	58,360,000	187	58,360,000		

CIVIL CONSTRUCTION DEPARTMENT

Appendix-530

Amount in Rs.

S.No	Description	Total		Addition		Replacement	
		Qty.	Total Cost	Qty.	Total Cost	Qty	Total Cost
ELECTRICAL EQUIPMENT							
1	Drill Machine 1/2"	2	20,000	2	20,000		
2	Circulation pump with motor 80/20, 3" X 4" size	2	500,000	2	500,000		
3	Hand Grinder 7"	1	40,000	1	40,000		
4	Mono Block Pump 1" X 1" 1/4	2	150,000	2	150,000		
5	Hilty Drill Machine	2	30,000	2	30,000		
6	Hand Dryer	14	250,000	14	250,000		
7	Clamp Meters	3	30,000	3	30,000		
		26	1,020,000	26	1,020,000	-	-
Testing/Survey Equipment							
1	Total Station (Least count 1 second)	1	1,500,000	1	1,500,000		
2	Surveying Level Machine (Auto)	2	340,000	2	340,000		
3	Surveying Level Machine (Digital)	1	450,000	1	450,000		
5	Digital Distance measuring Wheels	2	60,000	2	60,000		
6	Trough Compasses	2	16,000	2	16,000		
7	Micrometer (Outside electronic digital Gauge)	4	20,000	4	20,000		
8	Weighing Balances	2	15,000	2	15,000		
9	Rebar Scanner	1	400,000	1	400,000		
10	Concrete cover detector	1	150,000	1	150,000		
11	Laser Distance Measuring Tool	2	50,000	2	50,000		
12	GPS with camera	2	100,000	2	100,000		
		20	3,101,000	20	3,101,000	-	-
Total (FY 2017-18)		46	4,121,000	46	4,121,000	-	-

POOL BUDGET

Appendix-535

Amount in Rs.

S.No	Description	Total		Addition		Replacement	
		Qty.	Total Cost	Qty.	Total Cost	Qty.	Total Cost
Civil Construction (Structure and Fixture/Fittings)							
1	Company wide requirements	-	150,000,000	-	150,000,000		
2	Construction of Sahiwal Region	-	288,000,000	-	288,000,000		
		-	438,000,000	-	438,000,000	-	-
Power Plant Equipment							
1	Generators etc.	-	121,400,000		121,400,000		
			121,400,000	-	121,400,000	-	-
Office Furniture's and Fixture							
1	Furniture & Fixture etc. (Company wide requirements (porvided by Civil department))	-	60,000,000		60,000,000		
		-	60,000,000	-	60,000,000	-	-
Office Equipment							
1	Photocopy machines/Fax machines/Security Equipment etc		25,000,000		25,000,000		
		-	25,000,000	-	25,000,000	-	-
Security Equipment							
1	CCTV Camera/Walkthrough Gates/Metal Detectors etc		20,000,000		20,000,000		
		-	20,000,000	-	20,000,000	-	-
Electrical Appliances and Fittings							
1	Air Conditioner/Air Cooler/Water equipment/Deep Freezer etc.	-	25,000,000		25,000,000		
			25,000,000	-	25,000,000	-	-
Transportation							
1	Replacement/New Operational/Allocated Vehicles	-	300,000,000		300,000,000		
			300,000,000	-	300,000,000	-	-
		-	-	-	-	-	-
	Total	-	989,400,000	-	989,400,000	-	-

SUI NORTHERN GAS PIELINES LIMITED
PROPOSAL FOR CAPITAL EXPENDITURE 2017-18
DISTRIBUTION DEVELOPMENT

Description	Appendix	Total Cost	
		KMS 2017-18	2017-18 (Million Rupees)
I- NEW PHASES AND COMBINGS			
System Augmentation	410	130	1,066
Combing mains	420	1,000	1,909
Head office Reserve for Network Extension in Existing Towns / Villages meeting Cost Criteria	430	100	335
Work against GOP Directives- Anticipated	460	8,000	20,832
Cost Recovery jobs	440	100	299
Sub Total		<u>9,330</u>	<u>24,440</u>
II- SERVICES, CMS, TBS/DRS			
<u>New Connections:</u>			
Industrial		25	23
Commercial		1,106	49
Domestic		300,000	4,150
TBS/DRS*		400	677
Sub Total:			<u>4,899</u>
III- SALES METER STATIONS			
Construction of SMS for new towns/modification/upgrading of SMSs/purchase of land			<u>400</u>
IV- CATHODIC PROTECTION SYSTEM**			
			<u>319</u>
V- REHABILITATION OF DISTRIBUTION SYSTEM			
			<u>1,190</u>
VI- REPLACEMENT OF DEFECTIVE / UNDER-SIZED / 16 YEARS OLD METERS (INDUSTRIAL, COMMERCIAL & DOMESTIC)			
		450,000	<u>3,912</u>
VII- G. I. PIPE & FITTINGS FOR NEW CONNECTIONS			
			<u>296</u>
VIII- VEG CONTROL ACTIVITIES			
	Appendix -470		<u>780</u>
Total:-			<u>36,236</u>

S.No	Description	Proposed Revenue Requirements	Approved/ Budget by BOD	Actual	Proposed Revenue Requirements FY 2017-18 compared with Approved Budget FY 2016-17		Proposed Revenue Requirements FY 2017-18 compared with Actual FY 2015-16	
		FY 2017-18	FY 2016-17	FY 2015-16	Amount	%	Amount	%
	Salaries, wages and benefits	18,244	11,276	10,460	6,968	62%	7,784	74%
1	Medical	905	805	729	100	12%	176	24%
	Impact of IAS-19	1,966	1,719	903	247	14%	1,063	118%
	Total HR Cost	21,115	13,800	12,092	7,315	53%	9,023	75%
2	Repair & Maintenance	1,637	1,096	953	541	49%	685	72%
3	Stores & Spares	675	522	454	153	29%	221	49%
4	Rent & Electricity Etc.	671	424	376	247	58%	295	79%
5	Transport Running Expense	875	739	739	136	18%	136	18%
6	Fuel & Power	301	261	250	40	15%	51	20%
7	Bills Collection Charges	430	402	381	28	7%	49	13%
8	Gas Internally Consumed (Indigenous)	1,450	1,832	1,845	(382)	-21%	(395)	-21%
9	Gas Internally Consumed (RLNG)	3,696	-	-	3,696		3,696	
10	Provision For Doubtful Debts	3,616	4,519	3,144	(903)	-20%	472	15%
11	Security Expenses	951	661	575	291	44%	376	65%
12	Legal And Professional Services	276	165	215	111	67%	60	28%

S.No	Description	Proposed Revenue Requirements	Approved/ Budget by BOD	Actual	Proposed Revenue Requirements FY 2017-18 compared with Approved Budget FY 2016-17		Proposed Revenue Requirements FY 2017-18 compared with Actual FY 2015-16	
		FY 2017-18	FY 2016-17	FY 2015-16	Amount	%	Amount	%
13	Others							
i	Insurance	360	192	189	168	87%	171	91%
ii	Travelling Expenses	195	165	157	30	18%	38	24%
iii	Stationery, Telegrams And Postage	190	167	134	23	14%	56	42%
iv	Dispatch Of Gas Bills	130	105	100	25	24%	30	31%
v	Recovery through Contractors	115	23	20	92	394%	95	468%
vi	Sports Cell	105	48	42	57	119%	63	151%
vii	Advertisement & Publicity	205	167	145	38	23%	60	41%
viii	OGRA Fee	417	173	152	244	141%	265	174%
ix	Inter State Gas System (Pvt) Ltd	233	-	-	233		233	
x	Sui Northern Gas Training Institute	24	15	12	9	57%	11	90%
xi	Five Years' Special Training	30	30	25	-	0%	5	21%
xii	Misc. Expenses	519	342	479	178	52%	40	8%
	Total Others	2,523	1,428	1,455	1,095	77%	1,068	73%
14	Strategic plan for reduction of UFG	1,167	777	327	390	50%	840	257%
15	Establishment of New Regions (Phase-III)	452	6	-	446	7439%	452	
A	Gross Operating Cost	39,835	26,630	22,806	13,205	50%	17,029	75%
B	Allocation to capital works	(2,970)	(3,434)	(1,758)	464	-14%	-1,212	69%
C	Net charged to Operating Cost	36,865	23,196	21,048	13,669	59%	15,817	75%

SUI NORTHERN GAS PIPELINES LIMITED

MEMORANDUM

FROM: Company Secretary	TO: Chief Financial Officer
Ref. CA/BOD-1/3883	January 9, 2017

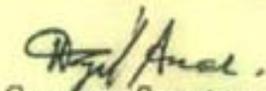
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ESTIMATED REVENUE REQUIREMENT (ERR) FY 2017-18

The Board of Directors at its 480th meeting held on January 06, 2017 considered this agenda item alongwith recommendation of the Finance and Procurement Committee given at its 278th meeting held on January 06, 2017 and accorded approval for the Estimated Revenue Requirements for the Financial Year 2017-18 for submission of petition to OGRA as follows subject to the condition that projection of budget should be based on actual UFG rate 9.21% determined for the Financial Year 2015-16 instead of taking base of UFG as 10% :

<u>Revenue Budget</u>	<u>Rupees in Million</u>
Transmission & Distribution cost charged to Profit & Loss Account	36,413
Related Capitalization	<u>2,970</u>
	39,383
Already Approved Projects:	
Establishment of New Regions & CS (Phase-III)	<u>453</u>
Total Revenue Expenditure Approved	<u>39,836</u>
<u>Capital Budget</u>	
Distribution Development	36,235
Regular Capital Expenditure	2,058
	<u>38,293</u>
Already Approved Projects:	
Replacement/Expansion of SCADA System (Phase-II)	1,550
Establishment of New Regions & CS (Phase-III)	283
Compression Overhauling Project (2016-21)	494
Total Capital Expenditure Approved	<u>40,620</u>

You are requested to please take further action in this regard. The detailed minutes are under preparation and would be communicated in due course.


Company Secretary