



**DISTRICT MUNICIPAL CORPORATION (WEST)**  
**ORANGI ZONE**  
**SECTOR 1 1-E SHAHRAH-E-ORANGI**  
TEL: 6661321 & 6699072 FAX 6660102

NO.EE/B&R/ORG/Z/DMC/W/2018/1074

Karachi. 12-03-2018.

To,

The Director, (Enf-I),  
Sindh Public Procurement Regularity Authority,  
Government of (Sindh)  
Karachi.

SUBJECT:- REQUEST FOR HOSTING NIT ON OFFICIAL WEBSITE.

Enclosed please find herewith NIT bearing # EE/B&R/OZ/09/2018 Dated: 12-03-2018 of different type of repair and maintenance works to be carried in the Jurisdiction of Orangi Zone. The date of opening of the said NIT has been fixed on 02-04-2018 The bid documents and other relevant documents are appended with the NIT for your kind perusal please.

It is requested to kindly host the NIT in question on official website of Sindh Public Procurement Gos. Rules 2010.

Attached:-

NIT  
Procurement Plan 2017-2018  
Schedule  
Bidding Data  
Bidding Document Book  
Notification of Procurement Committee  
Redessal Committee  
P.O # 19619631 Dated: 12-03-2018

  
Executive Engineer (B&R)  
Orangi Zone DMC (WEST)

Copy for information to:-

- 1- Administrator, DMC (West)
- 2- Municipal Commissioner, DMC (West)
- 3- Superintending Engineer DMC (West).

SPPRA INWARD DIARY  
NO : 6926  
DATED : 12/03/2018

**OFFICE OF THE EXECUTIVE ENGINEER (B&R)  
ORANGI ZONE DMC (WEST) KARACHI**

Tel: 36697869 & 36660102

NO.XEN/O.Z/DMC/W/09/2018

DATED.12/03/2018

**TENDER NOTICE**

**(Through Website of SPPRA & Orangi Zone DMC (West))**

Tender in sealed covers are invited for the following work (s) under SPP Rules 2010 from the firms having adequate experience in the relevant field. The tentative cost of work is under Rs. 1.0 Million.

S. No	Name of Work	E/Cost Rs.	Bids Security 2%	Cost of Tender
1	Cleaning of Sewerage Line by Winching in Sector 11, 15, & 12 & Other work Orangi Zone, DMC (West).	7,82,700/- + O/R	20,000/-	1000/-
2	Providing & Laying Broken Sewerage Line in near Back Side of Cardic Center & other work in Orangi Zone, DMC (West).	7,64,600/- + O/R	20,000/-	1000/-
3	Rehabilitation & Improvement of Man Holes & Sewerage Line in Sector 7,8, & Baloch Goth in Orangi Zone, DMC (West).	8,16,400/- + O/R	20,000/-	1000/-
4	Cleaning of Nallaha & Providing Fixing Pre Cast Slab in Sector 11 ½ & Other Work in Orangi Zone, DMC (West).	4,78,000/- + O/R	20,000/-	1000/-
5	Cleaning of Sewerage Line 24" dia by winching Machine & other work near Chirstan Colony Surjani, Orangi Zone, DMC (West).	4,77,000/- + O/R	20,000/-	1000/-
6	Rehabilitation of Broken Sewerage Line & Other work near Allaha Wali Masjid Surjani Orangi Zone, DMC (West).	4,65,000/- + O/R	20,000/-	1000/-
7	Providing & Fixing Rcc Ring Slab Different dia Man Hole Covers & Other Work in Surjani, Orangi Zone, DMC (West).	6,76,200/- + O/R	20,000/-	1000/-
8	Cleaning of Sewerage Line 15" dia by winching Machine & Other Work near Abdul Raheem Goth Surjani, Orangi Zone, DMC (West).	4,79,000/- + O/R	20,000/-	1000/-
9	Rehabilitation of Broken Sewerage Line & Cleaning of Nallaha & Other work near Govt Degree Collage in Surjani Orangi Zone, DMC (West).	7,63,000/- + O/R	20,000/-	1000/-
10	Providing & Fixing wooden Partition For Audit Department & Other works, in Orangi Zone Office, DMC (West).	3,10,500/- + O/R	20,000/-	1000/-
11	Repair Maintenance and Colors & Other works i/c Mosque in Administration Block, in Orangi Zone, DMC (West).	4,50,800/- + O/R	20,000/-	1000/-
12	Hiring of Private Labour for Cleaning of Sewerage Nallaha & Repairing of Man Hole in Yousof Goth Surjani, Orangi Zone, DMC (West).	6,75,800/- + O/R	20,000/-	1000/-

**Terms & Conditions: -**

1. Tender Schedule Shall be as follows.

SCHEDULE	DATE & TIME	VENUE
Receiving of Application & Issuance of Tenders	13/03/2018 to 29/03/2018 During Office Hours	DMC (West) ORANGI Zone Office Sector 11-E Shahrah-e-Orangi Karachi
Dropping of Tenders	02/04/2018 11:30 A.M	Executive Engineer Orangi Zone DMC (West) Office
Opening of Tenders	02/04/2018 12:00 Noon	Executive Engineer Orangi Zone DMC (West) Office

2. The tender documents will be issued to contractor on submission of written request on letter head and on payment of non-refundable cost of tender price through pay order from Sindh Bank in favour of Orangi Zone DMC (West).
3. The Bid Security as mentioned above in shape of pay order in favour of Orangi Zone DMC (West) shall must be enclosed with tender documents without which the tender will be treated as cancelled.
4. In case the date of opening is declared as a public holiday by the Government, the next official working day shall be deemed to be the date for submission and opening of tenders at the same time as mentioned.
5. The total bid amount as well as the rates of items must be filled both in figures and words and in case any correction is made by the contractor himself then each correction must be initialed by the contractor; otherwise the tenders are liable to be summarily rejected.
6. The bidder are required to submit the above information along with their bid.
7. If any fake documents are found then the tender is liable to be rejected / cancelled without any compensation but with penalty as per rules.
8. Canvassing in connection with tenders is strictly prohibited and tenders submitted by the contractors who are reported to be involved in canvassing will be liable for rejection.
9. Bid Security of the unsuccessful bidder shall be released once the contractor has been signed with the successful bidder or the validity period has expired.
10. The Procuring agency may reject all or any bid subject to the relevant provisions of SPPRA Rules 2010.
11. Eligibility
  - i. NTN Certificate
  - ii. Valid Professional Tax
  - iii. S.R.B Certificate
  - iv. Bank Statement
  - v. Relevant Experience
  - vi. Turn Over of at least three years

  
EXECUTIVE ENGINEER (B&R)  
ORANGI ZONE DMC (WEST)

**Not to be published****Director (CB) SPPRA**

With a request to upload on SPPRA (Authority) website and issue ID Number

**Incharge (I.T), Orangi Zone DMC (West)**

With a request to upload on Orangi Zone DMC (West) Website

EXECUTIVE ENGINEER  
Building and Roads  
Orangi Zone DMC (West).

Copy to: -

1. Administrator DMC (West)
2. P.S to Managing Director SPPRA
3. Office File

**SCHEDULE OF QUANTITIES****WORK NO: 02****DISTRICT MUNICIPAL CORPORATION (WEST)  
KARACHI, ORANGI ZONE**Estimated Cost Rs: 7,64,600 (+) O/REarnest Money Rs: 20,000/-

Time Limit: \_\_\_\_\_

Penalty Per Day Rs: 1,000/-**SUBJECT:** Providing & Laying Broken Sewerage Line in near Back Side of  
Cardic Center & other work in Orangi Zone, DMC (West).

S.No:	DESCRIPTION OF WORK	QUANTIT Y	RATE	PER	AMOUNT
01.	Dismantling of cement concrete 1:2:4 plain flooring.	635 Cft 935 Cft	1306.80 3327.50	%Cft	8,298.00 31,112.00
02	Excavation for pipe line in trenches & pits in all kinds of soils of murum i/c trimming & dressing sides to true alignment & shape level & grade cutting joint holes & disposal of surplus earth within one chain as directed by engineer in charge (PHE, Ch-3/P-62/6).	1875 Cft	4650 00	% Cft	8,719.00
03	Excavation for pipe line in trenches & pits in soft rock by hammerings and chiseling i/c alignment & shape level & grade cutting joint holes & disposal of surplus earth within one chain as directed by engineer in charge (PHE, Ch-3 /P-62/6).	2625 Cft	10770 00	% Cft	28,271.00
04	P/L RCC pipe with Rubber ring i/c cartage loading un loading site of work fixing in tranches and Jointing with rubber ring etc complete. (Ch-2/P-18/B-2) 12"	780 Rft	367.00	P.Rft	2,86,260.00
05	Construction of manholes 4" dia inside i/c with RCC Ring Slab 39" dia with manhole cover 21" dia of 5' clear depth in 1:2:4 CC in 9" thick wall & beding cast in situ with fair face steel shuttering i/c excavation, back filling and disposal of surplus stuff upto one chain etc complete. (app/rates).	33 Nos.	13064.00	Each	4,31,112.00
06	Add for extra depth beyond 5' depth, less than 5' depth deduct at the same rate.	(-) 50 Rft	1540.00	P/Rft	(-) 77,000.00
07	Refilling of excavated stuff in trenches 6" thick layer i/c watering ramming to full compaction etc complete.	3725 Cft	2760.00	1000 Cft	10,350.00

08	P/L 1.3.6 CC using GSB ¾" and down gauge i/c consolidation, curing etc complete without shutting.	20 Cft	12595.00	P.Rft	2,519.00
09	P/L Granular sub-base course material over prepared sub-grade in grade, thickness and typical cross sections for new grade / widening existing pavement using well graded granular stone with sand and silt having a smooth gradation as per AASHTO-M watering with all lead and lift as per directed by Engineer Incharge.	798 Cft	4381.76	P/Cft	34,959.00
10	P/F Per Costed RCC ring slab 39" dia with RCC manhole cover of 21" dia as per direction of Engineer Incharge.	36 Nos.	O/R	Each	O/R
<b>Total Estimated Cost</b>					<b>7,64,600 (+) Open Rate</b>

Nomenclature, Quantities and Rates etc checked and found correct.

  
**EXECUTIVE ENGINEER(B&R)**  
 ORANGI ZONE

M/S \_\_\_\_\_

**EXECUTIVE ENGINEER**  
 Building and Roads  
 Orangi Zone DMC (West)

Pay Order NO: \_\_\_\_\_ Dated: \_\_\_\_\_ Rs: \_\_\_\_\_

**T-C / ACCOUNTANT**

I/We hereby quoted Rates @ \_\_\_\_\_ % above / below the S/R

(+) Open Rate Rs: \_\_\_\_\_ for complete work/job.

The total amount is Rs: \_\_\_\_\_ (Rupees: \_\_\_\_\_)

Contractor's Signature: \_\_\_\_\_

Address: \_\_\_\_\_

CELL #: \_\_\_\_\_

**SCHEDULE OF QUANTITIES**

**WORK NO: 01**

**DISTRICT MUNICIPAL CORPORATION (WEST)**  
**KARACHI, ORANGI ZONE**

Estimated Cost Rs: 7,82,700 (+) O/R

Earnest Money Rs: 20,000/-

Time Limit: \_\_\_\_\_

Penalty Per Day Rs: 1,000/-

**SUBJECT:** Cleaning of Sewerage Line by Winching in Sector 11, 15, & 12 & Other work Orangi Zone, DMC (West).

S.No:	DESCRIPTION OF WORK	QUANTIT Y	RATE	PER	AMOUNT
01	<p>Cleaning inside sewerage lines completely restoring original silt free space /diameter of pipe lines-by labour and equipment Mechanically / electrically driven). Including accessories like pulley's Steel rope, bucket and draggers sizing from 6" to 18" dia. Their" to an fro" pulling action ( No of passes shall be as many as required) would be taken in two phases (First phase entire length from down stream to up stream) bringing down peak hours sewerage to flow in side pipe line (as free flow) and in second phase from up stream to down stream of entire length ensuring no silt is observed in buckets (6" dia to 18" dia) except only sewerage water and finally passing a steel ball of dia 12" lesser that the diameter of pipe but not exceeding 48" dia ball even for larger dia pipe to ensure perfect cleaning. The job includes all the hire / cost of equipment and accessories of above winching machine / devices along with / engines with winching drum set having, steel) rope pully mounted over it, steel bucket from 6" to 18" dia hooks and other protection likes Safety barriers, traffic signs, traffic cones ensuring no damages to pipe along with ensuring safety to labour and other public property / lives and removal of silts / solid during desalting and removal of silts / solid during desalting and clearance of site etc. complete as per full saissatisfaction of site engineer.</p> <p>i). 12 " dia</p> <p>iii). 15 " dia</p>	5500 Rft	30.50	P.Rft	4,42,750.00
		1200 Rft	96.60	P.Rft	1,15,920.00
02	<p>Excavation for pipe line in trenches &amp; pits in all kinds of soils of murum i/c trimming &amp; dressing sides to true alignment &amp; shape level &amp; grade cutting joint holes &amp; disposal of surplus earth within one chain as directed by engineer in charge (PHE, Ch-3/P-62/6).</p>	800 Cft	4650.00	% Cft	37,200.00
03	<p>Excavation for pipe line in trenches &amp; pits in soft rock by hammerings and chiseling i/c alignment &amp; shape level &amp; grade cutting joint holes &amp; disposal of surplus earth within one chain as directed by engineer in charge (PHE, Ch-3 /P-62/6).</p>	600 Cft	10770.00	% Cft	6,462.00



04	P/L RCC pipe with Rubber ring i/c cartage loading un loading site of work fixing in tranches and Jointing with rubber ring etc complete. (Ch-2/P-18/B-2) 12"	200 Rft	367.00	P.Rft	73,400.00
05	Construction of manholes 4" dia inside i/c with RCC Ring Slab 39" dia with manhole cover 21" dia of 5' clear depth in 1:2:4 CC in 9" thick wall & bedding cast in situ with fair face steel shuttering i/c excavation, back filling and disposal of surplus stuff upto one chain etc complete. (app/rates).	8 Nos.	13064.00	Each	1,04,512.00
06	Add for extra depth beyond 5 feet depth, less than 5 ft depth deduct the same rate.	(-) 12	1540.00	Rft	(-)18,480.00
07	Refilling the excavated stuff in tranches 6" thick layer including watering ramming to full compaction etc complete. (Ch-2/P-77/24).	1250 cft	2760.00	P.cft	3,450.00
08	P/L 1.3.6 CC using GSB ¾" and down gauge i/c consolidation, curing etc complete without shutring.	48 Cft	12595.00	P.Rft	6,046.00
09	P/L 1:2:4 RCC manhole cover i/c tor bars frame using GSB ¾" and down gauge etc complete (CH-16/31-1)21" Dia	20 Nos.	913.63	Each	18,273.00
10.	P/L Granular sub-base course material over prepared sub-grade in grade, thickness and typical cross sections for new grade / widening existing pavement using well graded granular stone with sand and silt having a smooth gradation as per AASHTO-M watering with all lead and lift as per directed by Engineer Incharge.	608 Cft	4381.76	P/Cft	26,647.00
11.	P/F Per Costed RCC ring slab 39" dia with RCC manhole cover of 21" dia as per direction of Engineer Incharge.	32 Nos.	O/R	Each	O/R
<b>Total Estimated Cost</b>					<b>7,82,700 (+) Open Rate</b>

Nomenclature, Quantities and Rates etc checked and found correct.

  
EXECUTIVE ENGINEER(B&R)  
ORANGI ZONE

M/S \_\_\_\_\_

EXECUTIVE ENGINEER  
Building and Roads  
Orangi Zone DMC (West)

Pay Order NO: \_\_\_\_\_ Dated: \_\_\_\_\_ Rs: \_\_\_\_\_

**T-C / ACCOUNTANT**

I/We hereby quoted Rates @ \_\_\_\_\_ % above / below the S/R

(+) Open Rate Rs: \_\_\_\_\_ for complete work/job.

The total amount is Rs: \_\_\_\_\_ (Rupees: \_\_\_\_\_)

Contractor's Signature: \_\_\_\_\_

Address: \_\_\_\_\_

CELL #: \_\_\_\_\_

**SCHEDULE OF QUANTITIES****WORK NO: 03****DISTRICT MUNICIPAL CORPORATION (WEST)  
KARACHI, ORANGI ZONE**Estimated Cost Rs: 8,16,400 (+) O/REarnest Money Rs: 20,000/-

Time Limit: \_\_\_\_\_

Penalty Per Day Rs: 1,000/-**SUBJECT:** Rehabilitation & Improvement of Man Holes & Sewerage Line in Sector 7,8, & Baloch Goth in Orangi Zone, DMC (West).

S.No:	DESCRIPTION OF WORK	QUANTIT Y	RATE	PER	AMOUNT
01.	Dismantling of cement concrete 1:3:6 plain flooring. 1.2.4	435 Cft 875 Cft	1306.80 3327.50	%Cft	5,685.00 29,116.00
02	Excavation for pipe line in trenches & pits in all kinds of soils of murum i/c trimming & dressing sides to true alignment & shape level & grade cutting joint holes & disposal of surplus earth within one chain as directed by engineer in charge (PHE, Ch-3/P-62/6).	2250 Cft	4650.00	% Cft	10 463.00
03	Excavation for pipe line in trenches & pits in soft rock by hammerings and chiseling i/c alignment & shape level & grade cutting joint holes & disposal of surplus earth within one chain as directed by engineer in charge (PHE, Ch-3 /P-62/6).	2250 Cft	10770.00	% Cft	24,233.00
04	P/L RCC pipe with Rubber ring i/c cartage loading un loading site of work fixing in tranches and Jointing with rubber ring etc complete. (Ch-2/P-18/B-2) 12"	750 Rft	367.00	P.Rft	2,75,250.00
05	Construction of manholes 4" dia inside i/c with RCC Ring Slab 39" dia with manhole cover 21" dia of 5' clear depth in 1:2:4 CC in 9" thick wall & beding cast in situ with fair face steel shuttering i/c excavation, back filling and disposal of surplus stuff upto one chain etc complete. (app/rates).	32 Nos.	13064.00	Each	4,13,048.00
06	Add for extra depth beyond 5' depth, less than 5' depth deduct at the same rate.	48 Rft (-)	1540.00	P/Rft	(-) 73,920.00
07	Refilling of excavated stuff in trenches 6" thick layer i/c watering ramming to full compaction etc complete.	3700 Cft	2760.00	1000 Cft	10,212.00
08	P/L 1.3.6 CC using GSB ¾" and down gauge i/c consolidation, curing etc complete without shutring.	48 Cft	12595.00	P.Rft	6,046.00



09	P/L 1:2:4 RCC manhole cover i/c tor bars frame using GSB ¾" and down gauge etc complete (CH-16/31-1)21" Dia	20 Nos.	913.63	Each	18,273.00
10	P/L Granular sub-base course material over prepared sub-grade in grade, thickness and typical cross sections for new grade / widening existing pavement using well graded granular stone with sand and silt having a smooth gradation as per AASHTO-M watering with all lead and lift as per directed by Engineer Incharge.	2122 Cft	4381.76	P/Cft	92,995.00
11	P/F Per Costed RCC ring slab 39" dia with RCC manhole cover of 21" dia as per direction of Engineer Incharge.	20 Nos.	O/R	Each	O/R
<b>Total Estimated Cost</b>					<b>8,16,400 (+) Open Rate</b>

Nomenclature, Quantities and Rates etc checked and found correct.



**EXECUTIVE ENGINEER(B&R)  
ORANGI ZONE**

M/S \_\_\_\_\_

**EXECUTIVE ENGINEER  
Building and Roads  
Orangi Zone DMC (West)**

Pay Order NO: \_\_\_\_\_ Dated: \_\_\_\_\_ Rs: \_\_\_\_\_

**T-C / ACCOUNTANT**

I/We hereby quoted Rates @ \_\_\_\_\_ % above / below the S/R

(+) Open Rate Rs: \_\_\_\_\_ for complete work/job.

The total amount is Rs: \_\_\_\_\_ (Rupees: \_\_\_\_\_)

Contractor's Signature: \_\_\_\_\_

Address: \_\_\_\_\_

CELL #: \_\_\_\_\_

**SCHEDULE OF QUANTITIES**

**WORK NO: 04**

**DISTRICT MUNICIPAL CORPORATION (WEST)**  
**KARACHI, ORANGI ZONE**

Estimated Cost Rs: 4,78,000 (+) O/R

Earnest Money Rs: 20,000/-

Time Limit: \_\_\_\_\_

Penalty Per Day Rs: 1,000/-

**SUBJECT:** Cleaning of Nallaha & Providing Fixing Pre Cast Slab in Sector  
11 ½ & Other Work in Orangi Zone, DMC (West).

S.No:	DESCRIPTION OF WORK	QUANTIT Y	RATE	PER	AMOUNT
01.	Dismantling of R.C.C. separating reinforcement from concrete, cleaning and straightening same.	625 Cft	5445.00	%Cft	3,4,031.00
02.	Dismantling of cement concrete 1:2:4 plain flooring.	475 Cft	3327.50	%Cft	15,806.00
03.	Dismantling of cement concrete 1:3:6 plain flooring.	520 Cft	1306.80	%Cft	6,795.00
04.	Earth work excavation of road side nails forming its banks or putting the same on embankment as directed breaking clods dressing etc complete in ordinary soil.	9600 Cft	2420.00	% Cft	23,232.00
05.	Cartage of sand, bajri, lime, surkhi, murrum, building rubbish i/c loading unloading stacking at site all lide and lift.	11220 Cft	1065.00	%Cft	1,19,493.00
06.	Excavation for pipe line in trenches & pits in all kinds of soils of murum i/c trimming & dressing sides to true alignment & shape level & grade cutting joint holes & disposal of surplus earth within one chain as directed by engineer in charge (PHE, Ch-3/P-62/6).	900 Cft	4650.00	% Cft	4,185.00
07.	Excavation for pipe line in trenches & pits in soft rock by hammerings and chiseling i/c alignment & shape level & grade cutting joint holes & disposal of surplus earth within one chain as directed by engineer in charge (PHE, Ch-3 /P-62/6).	700 Cft	10770.00	% Cft	7,539.00
08.	P/L RCC pipe with Rubber ring i/c cartage loading un loading site of work fixing in tranches and Jointing with rubber ring e/c complete. (Ch-2/P-18/B-2) 12"	250 Rft	367.00	P.Rft	91,750.00
09.	Construction of manholes 4" dia inside i/c with RCC Ring Slab 39" dia with manhole cover 21" dia of 5' clear depth in 1:2:4 CC in 9" thick wall & bedding cast in situ with fair face steel shuttering i/c excavation, back filling and disposal of surplus stuff upto one chain etc complete. (aop/rates).	10 Nos.	13064.00	Each	1,30,640.00
10.	Add for extra depth beyond 5' depth, less than 5' depth deduct at the same rate.	(-) 15 Rft	1540.00	P/Rft	(-) 23,100.00
11.	Refilling of excavated stuff in trenches 6" thick layer i/c watering ramming to full compaction etc complete.	1350 Cft	2760.00	1000 Cft	3,726.00

12.	P/L 1.3.6 CC using GSB ¾" and down gauge i/c consolidation, curing etc complete without shtring.	60 Cft	12595.00	cft	7,557.00
13.	P/L 1:2:4 RCC manhole cover i/c tor bars frame using GSB ¾" and down gauge etc complete (CH-16/31-1)21" Dia	18 Nos.	913.63	Each	16,445.00
14	P/L Granular sub-base course material over prepared sub-grade in grade, thickness and typical cross sections for new grade / widening existing pavement using well graded granular stone with sand and silt having a smooth gradation as per AASHTO-M watering with all lead and lift as per directed by Engineer Incharge.	910 Cft	4381.76	P/Cft	39,901.00
15	P/F Per Costed RCC ring slab 39" dia with RCC manhole cover of 21" dia as per direction of Engineer Incharge.	20 Nos.	O/R	Each	O/R
16.	P/F R.C.C pre cast slab 2" thick of required size and shape and racking out Joints with CM curing etc complete as per direction of engineer incharge.	1900 sft	O/R	sft	O/R
<b>Total Estimated Cost</b>					<b>4,78,000 (+) Open Rate</b>

Nomenclature, Quantities and Rates etc checked and found correct.

  
EXECUTIVE ENGINEER(B&R)  
ORANGI ZONE

EXECUTIVE ENGINEER  
Building and Roads  
Orangi Zone DMC (West)

M/S \_\_\_\_\_

Pay Order NO: \_\_\_\_\_ Dated: \_\_\_\_\_ Rs: \_\_\_\_\_

T-C / ACCOUNTANT

I/We hereby quoted Rates @ \_\_\_\_\_ % above / below the S/R

(+) Open Rate Rs: \_\_\_\_\_ for complete work/job.

The total amount is Rs: \_\_\_\_\_ (Rupees: \_\_\_\_\_)

Contractor's Signature: \_\_\_\_\_

Address: \_\_\_\_\_

CELL #: \_\_\_\_\_

**SCHEDULE OF QUANTITIES**

**WORK NO: 05**

**DISTRICT MUNICIPAL CORPORATION (WEST)**  
**KARACHI, ORANGI ZONE**

Estimated Cost Rs: 4,77,000 (+) O/R

Earnest Money Rs: 20,000/-

Time Limit: \_\_\_\_\_

Penalty Per Day Rs: 1,000/-

**SUBJECT:** Cleaning of Sewerage Line 24" dia by winching Machine & other work near Chirstan Colony Surjani, Orangi Zone, DMC (West).

S.No:	DESCRIPTION OF WORK	QUANTITY	RATE	PER	AMOUNT
01	Cartage of sand, bajri, lime, surkhi, murrum, building rubbish i/c loading unloading stacking at site all lide and lift.	8362 Cft	1065.00	%Cft	89,655.00
02	P/L 1:2:4 RCC manhole cover i/c tor bars frame using GSB ¾" and down gauge etc complete (CH-16/31-1) 21" Dia	50 Nos.	913.63	Each	45,682.00
	24" Dia	30 Nos.	1051.25	Each	31,538.00
03.	P/F Per Costed RCC ring slab 39" dia with RCC manhole cover of 21" dia as per direction of Engineer Incharge.	95 Nos.	O/R	Each	O/R
04	Cleaning inside sewerage lines completely restoring original silt free space /diameter of pipe lines-by labour and equipment Mechanically / electrically driven). Including accessories like pulley's Steel rope, bucket and draggers sizing from 6" to 18" dia. Their" to an fro" pulling action ( No of passes shall be as many as required) would be taken in two phases (First phase entire length from down stream to up stream) bringing down peak hours sewerage to flow in side pipe line (as free flow) and in second phase from up stream to down stream of entire length ensuring no silt is observed in buckets (6" dia to 18" dia) except only sewerage water and finally passing a steel ball of dia 12" lesser that the diameter oif pipe but not exceeding 48" dia ball even for larger dia pipe to ensure perfect cleaning. The job includes all the hire / cost of equipment and accessories of above winching machine / devices along with / engines with winching drum set having, steel) rope pully mounted over it, steel bucket from 6" to 18" dia hooks and other protection likes Safety barriers, traffic signs, traffic cones ensuring no damages to pipe along with ensuring safety to labour and other public property / lives and removal of silts / solid during desalting and removal of silts / solid during desalting and clearance of site etc. complete as per full satisfaction of site engineer.	529.95 Rft	96.60	P.Rft	51,193.00
	ii). 15 " dia	1240.00 Rft	209.30	P.Rft	2,59,532.00
	v). 24 " dia				

05.	Hiring of Excavator for desalting and cleaning of Nallah Long Boom i/c POL (for 08 Hours Per Day).	24 Hours	3088.13	P/Hour	O/R
06.	Hiring of Tractor Elade Heavy Duty for cleaning of Garbage, Street of Road side earth with POL (for 08 Hours Per Day).	05 Days	8,500.00	P/Day	O/R
07.	Hiring of Tractor Trolley Heavy Duty for cleaning of Garbage, Street of Road side earth i/c Loading, Unloading etc complete with POL (for 08 Hours Per Day).	15 Trips	1600.00	P/Trip	O/R
08.	Hiring of Private Labour for cleaning of Nallah (by Afghani or Bajorri for 08 Hours).	50 Nos.	1200.00	Each P. Day	O/R
<b>Total Estimated Cost</b>					<b>4,77,000 (+) Open Rate</b>

Nomenclature, Quantities and Rates etc checked and found correct.

  
EXECUTIVE ENGINEER(B&R)  
ORANGI ZONE

M/S \_\_\_\_\_

EXECUTIVE ENGINEER  
Building and Roads  
Orangi Zone DMC (West)

Pay Order NO: \_\_\_\_\_ Dated: \_\_\_\_\_ Rs: \_\_\_\_\_

T-C / ACCOUNTANT

I/We hereby quoted Rates @ \_\_\_\_\_ % above / below the S/R

(+) Open Rate Rs: \_\_\_\_\_ for complete work/job.

The total amount is Rs: \_\_\_\_\_ (Rupees: \_\_\_\_\_)

Contractor's Signature: \_\_\_\_\_

Address: \_\_\_\_\_

CELL #: \_\_\_\_\_

**SCHEDULE OF QUANTITIES****WORK NO: 06****DISTRICT MUNICIPAL CORPORATION (WEST)  
KARACHI, ORANGI ZONE**Estimated Cost Rs: 7,65,000 (+) O/REarnest Money Rs: 20,000/-

Time Limit: \_\_\_\_\_


Penalty Per Day Rs: 1,000/-**SUBJECT:** Rehabilitation of Broken Sewerage Line & Other work near  
Allaha Wali Masjid Surjani Orangi Zone, DMC (West).

S.No:	DESCRIPTION OF WORK	QUANTITY	RATE	PER	AMOUNT
1.	Dismantling of cement concrete 1:2:4 plain flooring.	1379 Cft	3327.50	%Cft	45,886.00
2.	Earth work excavation of road side nails forming its banks or putting the same on embankment as directed breaking clods dressing etc complete in ordinary soil.	3807 cft	1437.00	% 0 cft	5,471.00
3.	Excavation for pipe line in trenches and pits in all kind of soil of murum i/c trimming and dressing side to true alignment and shape traveling of beds of trenches to correct level and grade cutting joint holes and disposal of surplus earth within a one chain as directed by Engineer Incharge. Providing fence guard light flags and temporary crossing for non vehicular traffic wherever required left upto 05' and lead upto 01 chain.	1200 Cft	4650.00	1000 Cft	5,530.00
4.	P/L R.C.C. rubber ring pipe of class "A" and fixing in trenches i/c cutting, fitting and jointing with rubber ring etc complete. .....15" Dia.....	200 Rft	367.00	P/Rft	73,400.00
5.	Construction of manhole 4' dia inside i/c RCC ring slab 39" dia with manhole cover 21" dia of 5' clear depth in 1:2:4 CC in 9" thick wail and bedding cast in situ with fair face steel shuttering i/c excavation, back filling and disposal of surplus stuff etc.	30 Nos.	13064.00	Each	3,91,920.00
6.	Add for extra depth beyond 5' depth, less than 5' depth deduct at the same rate.	(-) 45 Rft	1540.00	P/Rft	(-) 69,300.00
7.	Refilling of excavated stuff in trenches 6" thick layer i/c watering ramming to full compaction etc complete.	989 Cft	2760.00	1000 Cft	2,730.00
8.	Preparing of sub-grade i/c earth excavation leveling to an average depth of 9" dressing to camber and consolidation with power roller.	6000 Sft	526.28	%Sft	31,577.00



9.	P/L Aggregate base course material over prepared sub-grade in grade, thickness and typical cross sections grade / widening existing pavement using well graded crushed stone with sand and silt having a smooth gradation as per AASHTO-M watering with all lead and lift as per directed by Engineer Incharge.	2500 Cft	5542.24	P/Cft	1,38,556.00
10	P/L Granular sub-base course material over prepared sub-grade in grade, thickness and typical cross sections for new grade / widening existing pavement using well graded granular stone with sand and silt having a smooth gradation as per AASHTO-M watering with all lead and lift as per directed by Engineer Incharge.	2000 Cft	3341.71	% Cft	67,428.00
11.	P/L 1:2:4 RCC manhole cover i/c tor bars frame using GSB ¾" and down gauge etc complete.	60 Nos.	913.63	Each	54,818.00
12.	P/F Per Casted RCC ring slab 39" dia with RCC manhole cover of 21" dia as per direction of Engineer Incharge.	29 Nos.	O/R	Each	O/R
10.	Hiring of Private Labour for cleaning of Nallah (by Afghani or Bajorri for 08 Hours).	72 Nos.	O/R	Each P. Day	O/R
<b>Total Estimated Cost</b>					<b>7,65,000/- (+) Open Rate</b>

Nomenclature, Quantities and Rates etc checked and found correct.

  
**EXECUTIVE ENGINEER(B&R  
ORANGI ZONE  
EXECUTIVE ENGINEER  
Building and Roads  
Orangi Zone DMC (West)**

M/S \_\_\_\_\_

Pay Order NO: \_\_\_\_\_ Dated: \_\_\_\_\_ Rs: \_\_\_\_\_

**T-C / ACCOUNTANT**

I/We hereby quoted Rates @ \_\_\_\_\_ % above / below the S/R \_\_\_\_\_

(+) Open Rate Rs: \_\_\_\_\_ for complete work/job.

The total amount is Rs: \_\_\_\_\_ (Rupees: \_\_\_\_\_)

Contractor's Signature: \_\_\_\_\_

Address: \_\_\_\_\_

CELL #: \_\_\_\_\_

**SCHEDULE OF QUANTITIES**

**WORK NO: 07**

**DISTRICT MUNICIPAL CORPORATION (WEST)**  
**KARACHI, ORANGI ZONE**

Estimated Cost Rs: 6,76,200 (+) O/R

Earnest Money Rs: 20,000/-

Time Limit: \_\_\_\_\_

Penalty Per Day Rs: 1,000/-

**SUBJECT:** Providing & Fixing Rcc Ring Slab Different dia Man Hole Covers  
& Other Work in Surjani, Orangi Zone, DMC (West).

S.No:	DESCRIPTION OF WORK	QUANTIT Y	RATE	PER	AMOUNT
01	P/L 1:2:4 RCC manhole cover i/c tor bars frame using GSB ¾" and down gauge etc complete (CH-16/31-1) 21" Dia 24" Dia	730 Nos.	913.63	Each	6,66,950.00
		08 Nos.	1051.25	Each	8,410.00
02.	P/F RCC ring slab 39" dia with RCC manhole cover of 21" dia as per direction of Engineer Incharge.	45 Nos.	O/R	Each	O/R
03.	P/F Cost Iron frame for main hole i/c the cost of material	06. Kg	140.00 P.Kg	P.KG	840.00
04.	Hiring of Tractor Blade Heavy Duty for cleaning of Garbage, Street of Road side earth with POL (for 08 Hours Per Day).	45 Nos	8,500.00	P/Day	O/R
05.	Hiring of Tractor Trolley Heavy Duty for cleaning of Garbage, Street of Road side earth i/c Loading, Unloading etc complete with POL (for 08 Hours Per Day).	20 Nos	1600.00	P/Trip	O/R
06.	Hiring of Private Labour for cleaning of Nallah (by Afghani or Bajorri for 08 Hours).	28 Nos.	1200.00	Each P. Day	O/R
<b>Total Estimated Cost</b>					<b>6,76,200 (+) Open Rate</b>

Nomenclature, Quantities and Rates etc checked  
and found correct.

  
**EXECUTIVE ENGINEER(B&R)**  
**ORANGI ZONE**

M/S \_\_\_\_\_

**EXECUTIVE ENGINEER**  
Building and Roads  
Orangi Zone DMC (West)

Pay Order NO: \_\_\_\_\_ Dated: \_\_\_\_\_ Rs: \_\_\_\_\_

T-C / ACCOUNTANT

I/We hereby quoted Rates @ \_\_\_\_\_ % above / below the S/R

(+) Open Rate Rs: \_\_\_\_\_ for complete work/job.

The total amount is Rs: \_\_\_\_\_ (Rupees: \_\_\_\_\_)

Contractor's Signature: \_\_\_\_\_

Address: \_\_\_\_\_

CELL #: \_\_\_\_\_

**SCHEDULE OF QUANTITIES**

**WORK NO: 08**

**DISTRICT MUNICIPAL CORPORATION (WEST)**  
**KARACHI, ORANGI ZONE**

Estimated Cost Rs: 4,79,000 (+) O/R

Earnest Money Rs: 20,000/-

Time Limit: \_\_\_\_\_

Penalty Per Day Rs: 1,000/-

**SUBJECT:** Cleaning of Sewerage Line 15" dia by winching Machine & Other Work near Abdul Raheem Goth Surjani, Orangi Zone, DMC (West).

S.No:	DESCRIPTION OF WORK	QUANTITY	RATE	PER	AMOUNT
1.	Dismantling of cement concrete 1:2:4 plain flooring.	788 Cft	3327.50	%Cft	26,221.00
2.	Cartage of sand, bajri, lime, surkhi, murrum, building rubbish i/c loading unloading stacking at site all lide and lift.	8368 Cft	1065.00	%Cft	89,119.00
3	P/L 1:2:4 RCC manhole cover i/c tor bars frame using GSB ¾" and down gauge etc complete (CH-16/31-1) 21" Dia	50 Nos.	913.63	Each	45,682.00
	24" Dia	30 Nos.	1051.25	Each	31,538.00
04.	P/F Per Casted RCC ring slab 39" dia with RCC manhole cover of 21" dia as per direction of Engineer Incharge.	97 Nos.	O/R	Each	O/R
05	Cleaning inside sewerage lines completely restoring original silt free space /diameter of pipe lines-by labour and equipment Mechanically / electrically driven). Including accessories like pulley's Steel rope, bucket and draggers sizing from 6" to 18" dia. Their" to an fro" pulling action ( No of passes shall be as many as required) would be taken in two phases (First phase entire length from down stream to up stream) bringing down peak hours sewerage to flow in side pipe line (as free flow) and in second phase from up stream to down stream of entire length ensuring no silt is observed in buckets (6" dia to 18" dia) except only sewerage water and finally passing a steel ball of dia 12" lesser that the diameter oif pipe but not exceeding 48" dia ball even for larger dia pipe to ensure perfect cleaning. The job includes all the hire / cost of equipment and accessories of above winching machine / devices along with / engines with winching drum set having, steel) rope pully mounted over it, steel bucket from 6" to 18" dia hooks and other protection likes Safety barriers, traffic signs, traffic cones ensuring no damages to pipe along with ensuring safety to labour and other public property / lives and removal of silts / solid during desalting and removal of silts / solid during desalting and clearance of site etc. complete as per full satisfaction of site engineer.				
	ii). 12" dia	359.05 Rft	80.50	P.RFt	28,904.00
	v). 15" dia	2666.00 Rft	96.60	P.Rft	2,57,536.00

06.	Hiring of Excavator for desalting and cleaning of Nallah Long Boom i/c POL (for 08 Hours Per Day).	24 Hours	3088.13	P/Hour	O/R
06.	Hiring of Tractor Blade Heavy Duty for cleaning of Garbage, Street of Road side earth with POL (for 08 Hours Per Day).	05 Days	8,500.0	P/Day	O/R
07.	Hiring of Tractor Trolley Heavy Duty for cleaning of Garbage, Street of Road side earth i/c Loading, Unloading etc complete with POL (for 08 Hours Per Day).	15 Trips	1600.00	P/Trip	O/R
08.	Hiring of Private Labour for cleaning of Nallah (by Afghani or Bajorri for 08 Hours).	50 Nos.	1200.00	Each P. Day	O/R
<b>Total Estimated Cost</b>					<b>4,79,000/- (+) Open Rate</b>

Nomenclature, Quantities and Rates etc checked and found correct.

  
**EXECUTIVE ENGINEER(B&R  
ORANGI ZONE**  
**EXECUTIVE ENGINEER**  
 Building and Roads  
 Orangi Zone DMC (West)  
**T-C / ACCOUNTANT**

M/S \_\_\_\_\_

Pay Order NO: \_\_\_\_\_ Dated: \_\_\_\_\_ Rs: \_\_\_\_\_

I/We hereby quoted Rates @ \_\_\_\_\_ % above / below the S/R \_\_\_\_\_

(+) Open Rate Rs: \_\_\_\_\_ for complete work/job.

The total amount is Rs: \_\_\_\_\_ (Rupees: \_\_\_\_\_)

Contractor's Signature: \_\_\_\_\_

Address: \_\_\_\_\_

CELL #: \_\_\_\_\_

**SCHEDULE OF QUANTITIES**

**WORK NO: 09**

**DISTRICT MUNICIPAL CORPORATION (WEST)**  
**KARACHI, ORANGI ZONE**

Estimated Cost Rs: 7,63,000 (+) O/R

Earnest Money Rs: 20,000/-

Time Limit: \_\_\_\_\_

Penalty Per Day Rs: 1,000/-

**SUBJECT:** Rehabilitation of Broken Sewerage Line & Cleaning of Nallaha & Other work near Govt Degree Collage in Surjani Orangi Zone, DMC (West).

S.No:	DESCRIPTION OF WORK	QUANTITY	RATE	PER	AMOUNT
1.	Dismantling of cement concrete 1:2:4 plain flooring.	1379 Cft	3327.50	%Cft	45,886.00
2.	Earth work excavation of road side nails forming its banks or putting the same on embankment as directed breaking clods dressing etc complete in ordinary soil.	3687 cft	1437.00	% 0 cft	5,298.00
3.	Excavation for pipe line in trenches and pits in all kind of soil of murum i/c trimming and dressing side to true alignment and shape traveling of beds of trenches to correct level and grade cutting joint holes and disposal of surplus earth within a one chain as directed by Engineer Incharge. Providing fence guard light flags and temporary crossing for non vehicular traffic wherever required left upto 05' and lead upto 01 chain.	1200 Cft	4650.00	1000 Cft	5,580.00
4.	P/L R.C.C. rubber ring pipe of class "A" and fixing in trenches i/c cutting, fitting and jointing with rubber ring etc complete. 12" dia	200 Rft	367.00	P/Rft	73,400.00
5.	Construction of manhole 4' dia inside i/c RCC ring slab 39" dia with manhole cover 21" dia of 5' clear depth in 1:2:4 CC in 9" thick wall and beding cast in situ with fair face steel shuttering i/c excavation, back filling and disposal of surplus stuff etc.	30 Nos.	13064.00	Each	3,91, 320.00
6.	Add for extra depth beyond 5' depth, less than 5' depth deduct at the same rate.	(-) 45 Rft	1540.00	P/Rft	(-) 69,300.00
7.	Refilling of excavated stuff in trenches 6" thick layer i/c watering ramming to full compaction etc complete.	989 Cft	2760.00	1000 Cft	2,730.00
8.	Preparing of sub-grade i/c earth excavation leveling to an average depth of 9" dressing to camber and consolidation with power rller.	6000 Sft	526.28	%Sft	31,577.00



	P/L Aggregate base course material over prepared sub-grade in grade, thickness and typical cross sections grade / widening existing pavement using well graded crushed stone with sand and silt having a smooth gradation as per AASHTO-M watering with all lead and lift as per directed by Engineer Incharge.	2500 Cft	5542.24	P/Cft	1,38,556.00
10	P/L Granular sub-base course material over prepared sub-grade in grade, thickness and typical cross sections for new grade / widening existing pavement using well graded granular stone with sand and silt having a smooth gradation as per AASHTO-M watering with all lead and lift as per directed by Engineer Incharge.	2000 Cft	3341.71	% Cft	67,428.00
11.	P/L 1:2:4 RCC manhole cover i/c tor bars frame using GSB ¾" and down gauge etc complete.	58 Nos.	913.63	Each	52,991.00
12.	P/F Per Casted RCC ring slab 39" dia with RCC manhole cover of 21" dia as per direction of Engineer Incharge.	29 Nos.	O/R	Each	O/R
10.	Hiring of Private Labour for cleaning of Nallah (by Afghani or Bajorri for 08 Hours).	72 Nos.	O/R	Each P. Day	O/R
<b>Total Estimated Cost</b>					<b>7,63,000/- (+) Open Rate</b>

Nomenclature, Quantities and Rates etc checked and found correct.

  
**EXECUTIVE ENGINEER(B&R  
ORANGI ZONE**

M/S \_\_\_\_\_

**EXECUTIVE ENGINEER  
Building and Roads  
Orangi Zone DMC (West)**

Pay Order NO: \_\_\_\_\_ Dated: \_\_\_\_\_ Rs: \_\_\_\_\_

**T-C / ACCOUNTANT**

I/We hereby quoted Rates @ \_\_\_\_\_ % above / below the S/R \_\_\_\_\_

(+) Open Rate Rs: \_\_\_\_\_ for complete work/job.

The total amount is Rs: \_\_\_\_\_ (Rupees: \_\_\_\_\_)

Contractor's Signature: \_\_\_\_\_

Address: \_\_\_\_\_

CELL #: \_\_\_\_\_

**SCHEDULE OF QUANTITIES**

**WORK NO: 10**

**DISTRICT MUNICIPAL CORPORATION (WEST)  
KARACHI, ORANGI ZONE**

Estimated Cost Rs: 3,10,500 (+) O/R

Earnest Money Rs: 20,000/-

Time Limit: \_\_\_\_\_

Penalty Per Day Rs: 1,000/-

**SUBJECT:** Providing & Fixing wooden Partition For Audit Department &  
Other works, in Orangi Zone Office, DMC (West).

S.No:	DESCRIPTION OF WORK	QUANTIT Y	RATE	PER	AMOUNT
1.	Cement 1:4 up to 12" height. Add extra above the Labour rate og Ground Floor for 2 <sup>nd</sup> , 3 <sup>rd</sup> , 4 <sup>th</sup> , & subsequently floors respectively according this chapter.	2200 Sft	283.93	% sft	50,246.00
2.	Preparing the surface & Painting with matt finish paint of approved make to old matt finish surface & subsequent coat.	7790 Sft	1772.38	% sft	1,38,068.00
3.	Plain wood work sawn wrought planed and fixed in portion including cost of nails and screws etc.	4.5 Cft	6122.16	P.Cft	27,550.00
4.	P/L 1:3:6 cement concrete solid block masonry wall 6" and below in thickness set 1:6 cement motar in Ground Floor Super Structure including raking out Joints & curing etc.	600 cft	15771.01	% Cft	94 626.00
5.	P/F door lock approved make as per direction by engineer in charge.	5 Nos.	O/R	Each	O/R
6.	P/F Handle Cord approved make as per direction by Engineer in charge.	6 Nos	O/R	Each	O/R
7.	P/F Tower Bolts approved make as per direction by Engineer in charge.	6 Nos	O/R	Each	O/R
8.	Supplying and Fixing commercial ply wood 3-ply in panels including supplying and making deodar wood 2 <sup>nd</sup> class frame work for partition walls.	180 Sft	O/R	P.Sft	O/R
9.	Supplying and Fixing wall panels including supplying and making deodar wood 2 <sup>nd</sup> class frame work for partition walls.	1200 Sft	O/R	P/Sft	O/R
10.	P/F in position doors, windows and ventilators of 1 <sup>st</sup> class deodar wood frames and 1 ½ " thick Take wood ply shutters of 2 <sup>nd</sup> class deodar wood etc.	80 Sft.	O/R	P.Sft	O/R
<b>Total Estimated Cost</b>					<b>3,10,500 (+) Open Rate</b>

Nomenclature, Quantities and Rates etc checked and found correct.

  
**EXECUTIVE ENGINEER(B&R)**  
**ORANGI ZONE**

**EXECUTIVE ENGINEER**  
Building and Roads  
Orangi Zone DMC (West)

M/S \_\_\_\_\_

Pay Order NO: \_\_\_\_\_ Dated: \_\_\_\_\_ Rs: \_\_\_\_\_

T-C / ACCOUNTANT

I/We hereby quoted Rates @ \_\_\_\_\_ % above / below the S/R

(+) Open Rate Rs: \_\_\_\_\_ for complete work/job.

The total amount is Rs: \_\_\_\_\_ (Rupees: \_\_\_\_\_)

Contractor's Signature: \_\_\_\_\_

Address: \_\_\_\_\_

CELL #: \_\_\_\_\_

**SCHEDULE OF QUANTITIES**

**WORK NO: 11**

**DISTRICT MUNICIPAL CORPORATION (WEST)**  
**KARACHI, ORANGI ZONE**

Estimated Cost Rs: 4,50,800 (+) O/R

Earnest Money Rs: 20,000/-

Time Limit: \_\_\_\_\_

Penalty Per Day Rs: 1,000/-

**SUBJECT:** Repair Maintenance and Colors & Other works i/c Mosque in Administration Block, in Orangi Zone, DMC (West).

S.No:	DESCRIPTION OF WORK	QUANTIT Y	RATE	PER	AMOUNT
1.	<i>P/L 1:4:8 CC using GSB 2" to 3" and i/c leveling compacting, curing etc complete without shutring.</i>	100 Cft	11288.75	% sft	11,289.00
2.	<i>Providing and Laying 1: 3: 6 cement concrete solid Block Masonry wall 6" and below in thickness set in 1:6 cement motar in ground Floor Super structure i/c raking out Joint &amp; Curing etc.</i>	173 Cft	15771.01	% sft	27,284.00
3.	<i>Providing and laying tiles glazed 6" x 6" x ¼ on floor or wall facing in required color and apt tern of STILE specification Jointed in white cement and pigment over a base of 1:2 grey cement mortar ¾" thick i/c washing and filling of Joints with slurry of white cement and pigment in desired shape with finishing, cleaning and cost of wax polish etc. complete i/c cutting tiles to proper profile.</i>	1200 Sft	30509.77	P.Sft	3,66,117.00
4.	<i>Distempering</i> (a) One Coat ( 1 <sup>st</sup> coat over priming coat) (b) Two Coats.	2801 Sft	602.25 1043.90 1646.15	% Cft	43,110.00
5.	<i>Supplying and Fixing special heavy type steel doors for look ups within angle Iron frame as per instruction of Engineer Incharge.</i>	80 Sft	O/R	Each	O/R
6.	<i>Providing and fixing Iron Steel Grill using Solid Square bars painting 3 coats with 1<sup>st</sup> coat of red oxide paint etc.</i>	110 Sft	O/R	Each	O/R
7.	<i>Providing and fixing G.I Iron sheet rolling shutter using 2 gauge G.I sheet for shutter, side iron, channel of 12 gauge for rolling on 2" dia C.I pipe required for making and fixing etc complete.</i>	210 Sft	O/R	Each	O/R

(2)

8.	Providing P.V.C Pipe & Special etc i/c fixing cutting & fitting complete i/c the cost of cutting trench up to 2-1/2" feet deep refilling watering ramming and disposal of surplus earth with in one chain etc complete.	50 Rft	O/R	P.Sft	O/R
<b>Total Estimated Cost</b>					<b>4,50,800 (+) Open Rate</b>

Nomenclature, Quantities and Rates etc checked and found correct.

**EXECUTIVE ENGINEER(B&R)  
ORANGI ZONE**

M/S \_\_\_\_\_

**EXECUTIVE ENGINEER  
Building and Roads  
Orangi Zone DMC (West)**

Pay Order NO: \_\_\_\_\_ Dated: \_\_\_\_\_ Rs: \_\_\_\_\_

**T-C / ACCOUNTANT**

I/We hereby quoted Rates @ \_\_\_\_\_ % above / below the S/R

(+) Open Rate Rs: \_\_\_\_\_ for complete work/job.

The total amount is Rs: \_\_\_\_\_ (Rupees: \_\_\_\_\_)

Contractor's Signature: \_\_\_\_\_

Address: \_\_\_\_\_

CELL #: \_\_\_\_\_

**SCHEDULE OF QUANTITIES**  
**WORK NO: 12**

**DISTRICT MUNICIPAL CORPORATION (WEST)**  
**KARACHI, ORANGI ZONE**

Estimated Cost Rs: 6,75,800 (+) O/R

Earnest Money Rs. 20,000/-

Time Limit: \_\_\_\_\_

Penalty Per Day Rs: 1,000/-

**SUBJECT:** Hiring of Private Labour for Cleaning of Sewerage Nallaha & Repairing of Man Hole in Yousof Goth Surjani, Orangi Zone, DMC (West).

S.No:	DESCRIPTION OF WORK	QUANTITY	RATE	PER	AMOUNT
01.	Dismantling of cement concrete 1:3:6 plain flooring. 1.2.4	1158 Cft	3327.50	%Cft	22,926.00
02	Excavation for pipe line in trenches & pits in all kinds of soils of murum i/c trimming & dressing sides to true alignment & shape level & grade cutting joint holes & disposal of surplus earth within one chain as directed by engineer in charge (PHE, Ch-3/P-62/6).	1100 Cft	4650.00	% Cft	5,115.00
03	P/L RCC pipe with Rubber ring i/c cartage loading un loading site of work fixing in tranches and Jointing with rubber ring etc complete. (Ch-2/P-18/B-2) 12"	200 Rft	367.00	P.Rft	73,400.00
04	Construction of manholes 4" dia inside i/c with RCC Ring Slab 39" dia with manhole cover 21" dia of 5' clear depth in 1:2:4 CC in 9" thick wall & bedding cast in situ with fair face steel shuttering i/c excavation, back filling and disposal of surplus stuff upto one chain etc complete. (app/rates).	15 Nos.	13064.00	Each	1,95,960.0
05	Add for extra depth beyond 5' depth, less than 5' depth deduct at the same rate.	22.636 Rft (-)	1540.00	P/Rft	(-) 34,859.00
		22.50 Rft (+)			(+) 34,650.00
06	Cartage of sand, bajri, lime, surkhi, murrum, building rubbish i/c loading unloading stacking at site all lide and lift.	4800 Cft	1065.00	%Cft	51,120.00
07	P/L 1:2:4 RCC manhole cover i/c tor bars frame using GSB ¾" and down gauge etc complete (CH-16/31-1)21" Dia	60 Nos.	913.63	Each	54,818.00



08	Cleaning inside sewerage lines completely restoring original silt free space /diameter of pipe lines-by labour and equipment Mechanically / electrically driven). Including accessories like pulley's Steel rope, bucket and draggers sizing from 6" to 18" dia. Their" to an fro" pulling action ( No of passes shall be as many as required) would be taken in two phases (First phase entire length from down stream to up stream) bringing down peak hours sewerage to flow in side pipe line (as free flow) and in second phase from up stream to down stream of entire length ensuring no silt is observed in buckets (6" dia to 18" dia) except only sewerage water and finally passing a steel ball of dia 12" lesser than the diameter of pipe but not exceeding 48" dia ball even for larger dia pipe to ensure perfect cleaning. The job includes all the hire / cost of equipment and accessories of above winching machine / devices along with / engines with winching drum set having, steel) rope pully mounted over it, steel bucket from 6" to 18" dia hooks and other protection likes Safety barriers, traffic signs, traffic cones ensuring no damages to pipe along with ensuring safety to labour and other public property / lives and removal of silts / solid during desalting and removal of silts / solid during desalting and clearance of site etc. complete as per full satisfaction of site engineer. ii). 15 " dia v). 24 " dia	1596 Rft 920.00 Rft	96.60 209.30	P.Rft P.Rft	1,54,174.00 1,18,496.00
09.	Hiring of Excavator for desalting cleaning of Nallaha, Long Boom i/c POL (for 08 Hours Per Day).	20 Hours	3088.13	P/Hour	O/R
10.	Hiring of Tractor Blade Heavy Duty for cleaning of Garbage, Street of Road side earth with POL (for 08 Hours Per Day).	03 days	8,500.00	P/Day	O/R
11.	Hiring of Tractor Trolley Heavy Duty for cleaning of Garbage, Street of Road side earth i/c Loading, Unloading etc complete with POL (for 08 Hours Per Day).	39 Trip	1600.00	P/Trip	O/R
12.	Hiring of Private Labour for cleaning of Nallah (by Afghani or Bajorri for 08 Hours).	67 Nos.	1200.00	Each P. Day	O/R
<b>Total Estimated Cost</b>					<b>6,75,800 (+) Open Rate</b>

Nomenclature, Quantities and Rates etc checked and found correct.

  
EXECUTIVE ENGINEER(B&R)  
ORANGI ZONE

M/S \_\_\_\_\_

EXECUTIVE ENGINEER  
Building and Roads  
Orangi Zone DMC (West)

Pay Order NO: \_\_\_\_\_ Dated: \_\_\_\_\_ Rs: \_\_\_\_\_

T-C / ACCOUNTANT

I/We hereby quoted Rates @ \_\_\_\_\_ % above / below the S/R



**DISTRICT MUNICIPAL CORPORATION (WEST),  
ORANGI ZONE, KARACHI**

Sector 11/E Shahrah-e-Orangi, Karachi

Phone: 36697869 & 36660102

**BIDDING DATA**

**NIT No: 09/2017-18, Work No: 01**

- (a). Name of Procuring Agency: District Municipal Corporation (West), Karachi
- (b). Brief Description of Works: Cleaning of Sewerage Line by Winching in Sector 11, 15, & 12 & Other work Orangi Zone, DMC (West).
- (c). Procuring Agency's address: Sector 11-E Shahrah-e-Orangi Karachi
- (d). Estimated Cost: 7,82,700/- + O/R
- (e). Amount of Bid Security: 20,000/-
- (f). Period of Bid Validity (days): 90 Days
- (g). (i). Security Deposit:-(i/c bid security): 02.00% of Contract/Sanction Amount  
(ii). 8% Retention Money of bill amount will be deducted from Running Bill.
- (h). Percentage, if any, to be deducted from bills : 7.5 % Income Tax
- (i). Deadline for Submission of Bids along with time : 02.04.2018 at 11:30 AM
- (j). Venue, Time and Date of Bid Opening: Office of the Executive Engineer (B&R), Orangi Zone, DMC(West), Karachi, at Sector 11-E Shahrah-e-Orangi, Karachi at 12:00 Noon On:02.04.2018.
- (k). Time for Completion from written order of commence: 45 Days
- (l). Liquidity damages: Rs: 500/- Per Day  
(0.05 of Estimated Cost or Bid cost per day of delay, but total not exceeding 10%).
- (m). Tender Cost Vide Pay Order No: \_\_\_\_\_ Dated: \_\_\_\_\_  
Amount: Rs: 1000/- (Rupees: One Thousand Only).
- (n). Earnest Money Vide Pay Order No: \_\_\_\_\_ Dated: \_\_\_\_\_  
Amount: \_\_\_\_\_
- (o). Bidding Document issued to: M/S: \_\_\_\_\_

CONTRACTOR

EXECUTIVE ENGINEER(B&R)  
ORANGI Zone, DMC(West)

EXECUTIVE ENGINEER  
Building and Roads  
Orangi Zone DMC (West)



DISTRICT MUNICIPAL CORPORATION (WEST),  
ORANGI ZONE, KARACHI

Sector 11/E Shahrah-e-Orangi, Karachi  
Phone: 36697869 & 36660102

**BIDDING DATA**  
**NIT No: 09/2017-18, Work No: 02**

- (a). Name of Procuring Agency District Municipal Corporation (West), Karachi
- (b). Brief Description of Works Providing & Laying Broken Sewerage Line in near Back Side of Cardic Center & other work in Orangi Zone, DMC (West).
- (c). Procuring Agency's address: Sector 11-E Shahrah-e-Orangi Karachi
- (d). Estimated Cost: 7,64,000/- + O/R
- (e). Amount of Bid Security: 20,000/-
- (f). Period of Bid Validity (days): 90 Days
- (g). (i). Security Deposit:-(i/c bid security): 02.00% of Contract/Sanction Amount  
(ii). 8% Retention Money of bill amount will be deducted from Running Bill.
- (h). Percentage, if any, to be deducted from bills : 7.5 % Income Tax
- (i). Deadline for Submission of Bids along with time : 02.04.2018 at 11:30 AM
- (j). Venue, Time and Date of Bid Opening: Office of the Executive Engineer (B&R), Orangi Zone, DMC(West), Karachi, at Sector 11-E Shahrah-e-Orangi, Karachi at 12:00 Noon On:02.04.2018.
- (k). Time for Completion from written order of commence: 45 Days
- (l). Liquidity damages: Rs: 500/- Per Day  
(0.05 of Estimated Cost or Bid cost per day of delay, but total not exceeding 10%).
- (m). Tender Cost Vide Pay Order No: \_\_\_\_\_ Dated: \_\_\_\_\_  
Amount: Rs: 1000/- (Rupees: One Thousand Only).
- (n). Earnest Money Vide Pay Order No: \_\_\_\_\_ Dated: \_\_\_\_\_  
Amount: \_\_\_\_\_
- (o). Bidding Document issued to: M/S: \_\_\_\_\_

CONTRACTOR

EXECUTIVE ENGINEER(B&R)  
ORANGI Zone, DMC(West)

EXECUTIVE ENGINEER  
Building and Roads  
Orangi Zone DMC (West)



DISTRICT MUNICIPAL CORPORATION  
ORANGI ZONE, KARACHI

(WEST),

Sector 11/E Shahrah-e-Orangi, Karachi

Phone: 36697869 & 36660102

**BIDDING DATA**  
**NIT No: 09/2017-18, Work No: 03**

- (a). Name of Procuring Agency: District Municipal Corporation (West), Karachi
- (b). Brief Description of Works: Rehabilitation & Improvement of Man Holes & Sewerage Line in Sector 7,8, & Baloch Goth in Orangi Zone, DMC (West).
- (c). Procuring Agency's address: Sector 11-E Shahrah-e-Orangi Karachi
- (d). Estimated Cost: 8,16,400/- + O/R
- (e). Amount of Bid Security: 20,000/-
- (f). Period of Bid Validity (days): 90 Days
- (g). (i). Security Deposit:-(i/c bid security): 02.00% of Contract/Sanction Amount  
(ii). 8% Retention Money of bill amount will be deducted from Running Bill.
- (h). Percentage, if any, to be deducted from bills : 7.5 % Income Tax
- (i). Deadline for Submission of Bids along with time : 02.04.2018 at 11:30 AM
- (j). Venue, Time and Date of Bid Opening: Office of the Executive Engineer (B&R), Orangi Zone, DMC(West), Karachi, at Sector 11-E Shahrah-e-Orangi, Karachi at 12:00 Noon On:02.04.2018.
- (k). Time for Completion from written order of commence: 45 Days
- (l). Liquidity damages: Rs: 500/- Per Day  
(0.05 of Estimated Cost or Bid cost per day of delay, but total not exceeding 10%).
- (m). Tender Cost Vide Pay Order No: \_\_\_\_\_ Dated: \_\_\_\_\_  
Amount: Rs: 1000/- (Rupees: One Thousand Only).
- (n). Earnest Money Vide Pay Order No: \_\_\_\_\_ Dated: \_\_\_\_\_  
Amount: \_\_\_\_\_
- (o). Bidding Document issued to: M/S: \_\_\_\_\_

CONTRACTOR

EXECUTIVE ENGINEER(B&R)  
ORANGI Zone, DMC(West)

EXECUTIVE ENGINEER  
Building and Roads  
Orangi Zone DMC (West)



DISTRICT MUNICIPAL CORPORATION (WEST),  
ORANGI ZONE, KARACHI

Sector 11/E Shahrah-e-Orangi, Karachi  
Phone: 36697869 & 36660102

**BIDDING DATA**  
**NIT No: 09/2017-18, Work No: 04**

- (a). Name of Procuring Agency District Municipal Corporation (West), Karachi
- (b). Brief Description of Works Cleaning of Nallaha & Providing Fixing Pre Cast Slab in Sector 11 ½ & Other Work in Orangi Zone, DMC (West).
- (c). Procuring Agency's address: Sector 11-E Shahrah-e-Orangi Karachi
- (d). Estimated Cost: 4,78,000/- + O/R
- (e). Amount of Bid Security: 20,000/-
- (f). Period of Bid Validity (days): 90 Days
- (g). (i). Security Deposit:-(i/c bid security): 02.00% of Contract/Sanction Amount  
(ii). 8% Retention Money of bill amount will be deducted from Running Bill.
- (h). Percentage, if any, to be deducted from bills : 7.5 % Income Tax
- (i). Deadline for Submission of Bids along with time : 02.04.2018 at 11:30 AM
- (j). Venue, Time and Date of Bid Opening: Office of the Executive Engineer (B&R), Orangi Zone, DMC(West), Karachi, at Sector 11-E Shahrah-e-Orangi, Karachi at 12:00 Noon On:02.04.2018.
- (k). Time for Completion from written order of commence: 45 Days
- (l). Liquidity damages: Rs: 500/- Per Day  
(0.05 of Estimated Cost or Bid cost per day of delay, but total not exceeding 10%).
- (m). Tender Cost Vide Pay Order No: \_\_\_\_\_ Dated: \_\_\_\_\_  
Amount: Rs: 1000/- (Rupees: One Thousand Only).
- (n). Earnest Money Vide Pay Order No: \_\_\_\_\_ Dated: \_\_\_\_\_  
Amount: \_\_\_\_\_
- (o). Bidding Document issued to: M/S: \_\_\_\_\_

CONTRACTOR

EXECUTIVE ENGINEER(B&R)  
ORANGI Zone, DMC(West)

EXECUTIVE ENGINEER  
Building and Roads  
Orangi Zone DMC (West)



**DISTRICT MUNICIPAL CORPORATION (WEST),  
ORANGI ZONE, KARACHI**

Sector 11/E Shahrah-e-Orangi, Karachi  
Phone: 36697869 & 36660102

**BIDDING DATA  
NIT No: 09/2017-18, Work No: 05**

- (a). Name of Procuring Agency District Municipal Corporation (West), Karachi
- (b). Brief Description of Works Cleaning of Sewerage Line 24" dia by winching Machine & other work near Chirstan Colony Surjani, Orangi Zone, DMC (West).
- (c). Procuring Agency's address: Sector 11-E Shahrah-e-Orangi Karachi
- (d). Estimated Cost: 4,77,000/- + O/R
- (e). Amount of Bid Security: 20,000/-
- (f). Period of Bid Validity (days): 90 Days
- (g). (i). Security Deposit:-(i/c bid security): 02.00% of Contract/Sanction Amount  
(ii). 8% Retention Money of bill amount will be deducted from Running Bill.
- (h). Percentage, if any, to be deducted from bills : 7.5 % Income Tax
- (i). Deadline for Submission of Bids along with time : 02.04.2018 at 11:30 AM
- (j). Venue, Time and Date of Bid Opening: Office of the Executive Engineer (B&R), Orangi Zone, DMC(West), Karachi, at Sector 11-E Shahrah-e-Orangi, Karachi at 12:00 Noon On:02.04.2018.
- (k). Time for Completion from written order of commence: 45 Days
- (l). Liquidity damages: Rs: 500/- Per Day  
(0.05 of Estimated Cost or Bid cost per day of delay, but total not exceeding 10%).
- (m). Tender Cost Vide Pay Order No: \_\_\_\_\_ Dated: \_\_\_\_\_  
Amount: Rs: 1000/- (Rupees: One Thousand Only).
- (n). Earnest Money Vide Pay Order No: \_\_\_\_\_ Dated: \_\_\_\_\_  
Amount: \_\_\_\_\_
- (o). Bidding Document issued to: M/S:

CONTRACTOR

EXECUTIVE ENGINEER(B&R)  
ORANGI Zone, DMC(West)

EXECUTIVE ENGINEER  
Building and Roads  
Orangi Zone DMC (West)





**DISTRICT MUNICIPAL CORPORATION  
ORANGI ZONE, KARACHI**

**(WEST),**

Sector 11/E Shahrah-e-Orangi, Karachi

Phone: 36697869 & 36660102

**BIDDING DATA  
NIT No: 09/2017-18, Work No: 06**

- (a). Name of Procuring Agency: District Municipal Corporation (West), Karachi
- (b). Brief Description of Works: Rehabilitation of Broken Sewerage Line & Other work near Allaha Wali Masjid Surjani Orangi Zone, DMC (West).
- (c). Procuring Agency's address: Sector 11-E Shahrah-e-Orangi Karachi
- (d). Estimated Cost: 4,65,000/- + O/R
- (e). Amount of Bid Security: 20,000/-
- (f). Period of Bid Validity (days): 90 Days
- (g). (i). Security Deposit:-(i/c bid security): 02.00% of Contract/Sanction Amount  
(ii). 8% Retention Money of bill amount will be deducted from Running Bill.
- (h). Percentage, if any, to be deducted from bills : 7.5 % Income Tax
- (i). Deadline for Submission of Bids along with time : 02.04.2018 at 11:30 AM
- (j). Venue, Time and Date of Bid Opening: Office of the Executive Engineer (B&R), Orangi Zone, DMC(West), Karachi, at Sector 11-E Shahrah-e-Orangi, Karachi at 12:00 Noon On:02.04.2018.
- (k). Time for Completion from written order of commence: 45 Days
- (l). Liquidity damages: Rs: 500/- Per Day  
(0.05 of Estimated Cost or Bid cost per day of delay, but total not exceeding 10%).
- (m). Tender Cost Vide Pay Order No: \_\_\_\_\_ Dated: \_\_\_\_\_  
Amount: Rs: 1000/- (Rupees: One Thousand Only).
- (n). Earnest Money Vide Pay Order No: \_\_\_\_\_ Dated: \_\_\_\_\_  
Amount: \_\_\_\_\_
- (o). Bidding Document issued to: M/S: \_\_\_\_\_

CONTRACTOR

EXECUTIVE ENGINEER(B&R)  
ORANGI Zone, DMC(West)

EXECUTIVE ENGINEER  
Building and Roads  
Orangi Zone DMC (West)



**DISTRICT MUNICIPAL CORPORATION  
ORANGI ZONE, KARACHI**

**(WEST),**

Sector 11/E Shahrah-e-Orangi, Karachi

Phone: 36697869 & 36660102

**BIDDING DATA  
NIT No: 09/2017-18, Work No: 07**

- (a). Name of Procuring Agency: District Municipal Corporation (West), Karachi
- (b). Brief Description of Works: Providing & Fixing Rcc Ring Slab Different dia Man Hole Covers & Other Work in Surjani, Orangi Zone, DMC (West).
- (c). Procuring Agency's address: Sector 11-E Shahrah-e-Orangi Karachi
- (d). Estimated Cost: 6,76,200/- + O/R
- (e). Amount of Bid Security: 20,000/-
- (f). Period of Bid Validity (days): 90 Days
- (g). (i). Security Deposit:-(i/c bid security): 02.00% of Contract/Sanction Amount  
(ii). 8% Retention Money of bill amount will be deducted from Running Bill.
- (h). Percentage, if any, to be deducted from bills : 7.5 % Income Tax
- (i). Deadline for Submission of Bids along with time : 02.04.2018 at 11:30 AM
- (j). Venue, Time and Date of Bid Opening: Office of the Executive Engineer (B&R), Orangi Zone, DMC(West), Karachi, at Sector 11-E Shahrah-e-Orangi, Karachi at 12:00 Noon On:02.04.2018.
- (k). Time for Completion from written order of commence: 45 Days
- (l). Liquidity damages: Rs: 500/- Per Day  
(0.05 of Estimated Cost or Bid cost per day of delay, but total not exceeding 10%).
- (m). Tender Cost Vide Pay Order No: \_\_\_\_\_ Dated: \_\_\_\_\_  
Amount: Rs: 1000/- (Rupees: One Thousand Only).
- (n). Earnest Money Vide Pay Order No: \_\_\_\_\_ Dated: \_\_\_\_\_  
Amount: \_\_\_\_\_
- (o). Bidding Document issued to: M/S: \_\_\_\_\_

CONTRACTOR

EXECUTIVE ENGINEER(B&R)  
ORANGI Zone, DMC(West)

EXECUTIVE ENGINEER  
Building and Roads  
Orangi Zone DMC (West)



**DISTRICT MUNICIPAL CORPORATION  
ORANGI ZONE, KARACHI**

**(WEST),**

Sector 11/E Shahrah-e-Orangi, Karachi

Phone: 36697869 & 36660102

**BIDDING DATA  
NIT No: 09/2017-18, Work No: 08**

- (a). Name of Procuring Agency District Municipal Corporation (West), Karachi
- (b). Brief Description of Works Cleaning of Sewerage Line 15" dia by winching Machine & Other Work near Abdul Raheem Goth Surjani, Orangi Zone, DMC (West).
- (c). Procuring Agency's address: Sector 11-E Shahrah-e-Orangi Karachi
- (d). Estimated Cost: 4,79,000/- + O/R
- (e). Amount of Bid Security: 20,000/-
- (f). Period of Bid Validity (days): 90 Days
- (g). (i). Security Deposit:-(i/c bid security): 02.00% of Contract/Sanction Amount  
(ii). 8% Retention Money of bill amount will be deducted from Running Bill.
- (h). Percentage, if any, to be deducted from bills : 7.5 % Income Tax
- (i). Deadline for Submission of Bids along with time : 02.04.2018 at 11:30 AM
- (j). Venue, Time and Date of Bid Opening: Office of the Executive Engineer (B&R), Orangi Zone, DMC(West), Karachi, at Sector 11-E Shahrah-e-Orangi, Karachi at 12:00 Noon On:02.04.2018.
- (k). Time for Completion from written order of commence: 45 Days
- (l). Liquidity damages: Rs: 500/- Per Day  
(0.05 of Estimated Cost or Bid cost per day of delay, but total not exceeding 10%).
- (m). Tender Cost Vide Pay Order No: \_\_\_\_\_ Dated: \_\_\_\_\_  
Amount: Rs: 1000/- (Rupees: One Thousand Only).
- (n). Earnest Money Vide Pay Order No: \_\_\_\_\_ Dated: \_\_\_\_\_  
Amount: \_\_\_\_\_
- (o). Bidding Document issued to: M/S:

CONTRACTOR

EXECUTIVE ENGINEER(B&R)  
ORANGI Zone, DMC(West)

EXECUTIVE ENGINEER  
Building and Roads  
Orangi Zone DMC (West)



DISTRICT MUNICIPAL CORPORATION  
ORANGI ZONE, KARACHI

(WEST),

Sector 11/E Shahrah-e-Orangi, Karachi

Phone: 36697869 & 36660102

**BIDDING DATA**

**NIT No: 09/2017-18, Work No: 09**

- (a). Name of Procuring Agency: District Municipal Corporation (West), Karachi
- (b). Brief Description of Works: Rehabilitation of Broken Sewerage Line & Cleaning of Nallaha & Other work near Govt Degree Collage in Surjani Orangi Zone, DMC (West).
- (c). Procuring Agency's address: Sector 11-E Shahrah-e-Orangi Karachi
- (d). Estimated Cost: 7,63,000/- + O/R
- (e). Amount of Bid Security: 20,000/-
- (f). Period of Bid Validity (days): 90 Days
- (g). (i). Security Deposit:-(i/c bid security): 02.00% of Contract/Sanction Amount  
(ii). 8% Retention Money of bill amount will be deducted from Running Bill.
- (h). Percentage, if any, to be deducted from bills : 7.5 % Income Tax
- (i). Deadline for Submission of Bids along with time : 02.04.2018 at 11:30 AM
- (j). Venue, Time and Date of Bid Opening: Office of the Executive Engineer (B&R), Orangi Zone, DMC(West), Karachi, at Sector 11-E Shahrah-e-Orangi, Karachi at 12:00 Noon On:02.04.2018.
- (k). Time for Completion from written order of commence: 45 Days
- (l). Liquidity damages: Rs: 500/- Per Day  
(0.05 of Estimated Cost or Bid cost per day of delay, but total not exceeding 10%).
- (m). Tender Cost Vide Pay Order No: \_\_\_\_\_ Dated: \_\_\_\_\_  
Amount: Rs: 1000/- (Rupees: One Thousand Only).
- (n). Earnest Money Vide Pay Order No: \_\_\_\_\_ Dated: \_\_\_\_\_  
Amount: \_\_\_\_\_
- (o). Bidding Document issued to: M/S: \_\_\_\_\_

CONTRACTOR

EXECUTIVE ENGINEER(B&R)  
ORANGI Zone, DMC(West)

EXECUTIVE ENGINEER  
Building and Roads  
Orangi Zone DMC (West)



DISTRICT MUNICIPAL CORPORATION  
ORANGI ZONE, KARACHI

(WEST),

Sector 11/E Shahrah-e-Orangi, Karachi

Phone: 36697869 & 36660102

**BIDDING DATA**  
**NIT No: 09/2017-18, Work No: 10**

- (a). Name of Procuring Agency District Municipal Corporation (West), Karachi
- (b). Brief Description of Works Providing & Fixing wooden Partition For Audit Department & Other works, in Orangi Zone Office, DMC (West).
- (c). Procuring Agency's address: Sector 11-E Shahrah-e-Orangi Karachi
- (d). Estimated Cost: 3,10,500/- + O/R
- (e). Amount of Bid Security: 20,000/-
- (f). Period of Bid Validity (days): 90 Days
- (g). (i). Security Deposit:-(i/c bid security): 02.00% of Contract/Sanction Amount  
(ii). 8% Retention Money of bill amount will be deducted from Running Bill.
- (h). Percentage, if any, to be deducted from bills : 7.5 % Income Tax
- (i). Deadline for Submission of Bids along with time : 02.04.2018 at 11:30 AM
- (j). Venue, Time and Date of Bid Opening: Office of the Executive Engineer (B&R), Orangi Zone, DMC(West), Karachi, at Sector 11-E Shahrah-e-Orangi, Karachi at 12:00 Noon On:02.04.2018.
- (k). Time for Completion from written order of commence: 45 Days
- (l). Liquidity damages: Rs: 500/- Per Day  
(0.05 of Estimated Cost or Bid cost per day of delay, but total not exceeding 10%).
- (m). Tender Cost Vide Pay Order No: \_\_\_\_\_ Dated: \_\_\_\_\_  
Amount: Rs: 1000/- (Rupees: One Thousand Only).
- (n). Earnest Money Vide Pay Order No: \_\_\_\_\_ Dated: \_\_\_\_\_  
Amount: \_\_\_\_\_
- (o). Bidding Document issued to: M/S: \_\_\_\_\_

CONTRACTOR

EXECUTIVE ENGINEER(B&R)  
ORANGI Zone, DMC(West)

EXECUTIVE ENGINEER,  
Building and Roads  
Orangi Zone DMC (West),



DISTRICT MUNICIPAL CORPORATION (WEST),

ORANGI ZONE, KARACHI

Sector 11/E Shahrah-e-Orangi, Karachi

Phone: 36697869 & 36660102

**BIDDING DATA**  
**NIT No: 09/2017-18, Work No: 11**

- (a). Name of Procuring Agency District Municipal Corporation (West), Karachi
- (b). Brief Description of Works Repair Maintenance and Colors & Other works i/c Mosque in Administration Block, in Orangi Zone, DMC (West).
- (c). Procuring Agency's address: Sector 11-E Shahrah-e-Orangi Karachi
- (d). Estimated Cost: 4,50,800/- + O/R
- (e). Amount of Bid Security: 20,000/-
- (f). Period of Bid Validity (days): 90 Days
- (g). (i). Security Deposit:-(i/c bid security): 02.00% of Contract/Sanction Amount  
(ii). 8% Retention Money of bill amount will be deducted from Running Bill.
- (h). Percentage, if any, to be deducted from bills : 7.5 % Income Tax
- (i). Deadline for Submission of Bids along with time : 02.04.2018 at 11:30 AM
- (j). Venue, Time and Date of Bid Opening: Office of the Executive Engineer (B&R), Orangi Zone, DMC(West), Karachi, at Sector 11-E Shahrah-e-Orangi, Karachi at 12:00 Noon On:02.04.2018.
- (k). Time for Completion from written order of commence: 45 Days
- (l). Liquidity damages: Rs: 500/- Per Day  
(0.05 of Estimated Cost or Bid cost per day of delay, but total not exceeding 10%).
- (m). Tender Cost Vide Pay Order No: \_\_\_\_\_ Dated: \_\_\_\_\_  
Amount: Rs: 1000/- (Rupees: One Thousand Only).
- (n). Earnest Money Vide Pay Order No: \_\_\_\_\_ Dated: \_\_\_\_\_  
Amount: \_\_\_\_\_
- (o). Bidding Document issued to: M/S:

CONTRACTOR

EXECUTIVE ENGINEER(B&R)  
ORANGI Zone, DMC(West)

EXECUTIVE ENGINEER  
Building and Roads  
Orangi Zone DMC (West)





DISTRICT MUNICIPAL CORPORATION  
ORANGI ZONE, KARACHI

(WEST),


Sector 11/E Shahrah-e-Orangi, Karachi

Phone, 36697869 & 36660102

**BIDDING DATA**  
**NIT No: 09/2017-18, Work No: 12**

- (a). Name of Procuring Agency District Municipal Corporation (West), Karachi
- (b). Brief Description of Works Hiring of Private Labour for Cleaning of Sewerage Nallaha & Repairing of Man Hole in Yousof Goth Surjani, Orangi Zone, DMC (West).
- (c). Procuring Agency's address: Sector 11-E Shahrah-e-Orangi Karachi
- (d). Estimated Cost: 6,75,800/- + O/R
- (e). Amount of Bid Security: 20,000/-
- (f). Period of Bid Validity (days): 90 Days
- (g). (i). Security Deposit:-(i/c bid security): 02.00% of Contract/Sanction Amount  
(ii). 8% Retention Money of bill amount will be deducted from Running Bill.
- (h). Percentage, if any, to be deducted from bills : 7.5 % Income Tax
- (i). Deadline for Submission of Bids along with time : 02.04.2018 at 11:30 AM
- (j). Venue, Time and Date of Bid Opening: Office of the Executive Engineer (B&R), Orangi Zone, DMC(West), Karachi, at Sector 11-E Shahrah-e-Orangi, Karachi at 12:00 Noon On:02.04.2018.
- (k). Time for Completion from written order of commence: 45 Days
- (l). Liquidity damages: Rs: 500/- Per Day  
(0.05 of Estimated Cost or Bid cost per day of delay, but total not exceeding 10%).
- (m). Tender Cost Vide Pay Order No: \_\_\_\_\_ Dated: \_\_\_\_\_  
Amount: Rs: 1000/- (Rupees: One Thousand Only).
- (n). Earnest Money Vide Pay Order No: \_\_\_\_\_ Dated: \_\_\_\_\_  
Amount: \_\_\_\_\_
- (o). Bidding Document issued to: M/S:

CONTRACTOR

  
EXECUTIVE ENGINEER(B&R)  
ORANGI Zone, DMC(West)

EXECUTIVE ENGINEER  
Building and Roads  
Orangi Zone DMC (West)



**ANNUAL PROCUREMENT PLAN  
(DISTRICT MUNICIPAL CORPORATION WEST)  
FINANCIAL YEAR 2017-2018**

S.No	Name of Scheme	Allocated Funds	Cost of ongoing works (Expenditure already incurred)	Funds earmarked for ongoing works	Cost of New Work (components)	Funds for new works (c-e)	Nature of Procurement	Method of Procurement	Anticipated/ Actual Date of Advertisement	Anticipated/ Actual Date of Start
a	b	c	d	e	f	g	h	i	j	k
1	Cleaning of Sewerage Line by Winching in Sector 11, 15, & 12 & Other work Orangi Zone, DMC (West).	10,00,000	10,00,000	-----	7,82,700/- + Open Rate	7,82,700/++ Open Rate	Works and Services	SPPRA Rule 15(b) & 16	02.04.2018	In due course
2	Providing & Laying Broken Sewerage Line in near Back Side of Cardic Center & other work in Orangi Zone, DMC (West).	10,00,000	10,00,000	-----	7,64,600/- + Open Rate	7,64,600/++ Open Rate	Works and Services	SPPRA Rule 15(b) & 16	02.04.2018	In due course
3	Rehabilitation & Improvement of Man Holes & Sewerage Line in Sector 7,8, & Baloch Goth in Orangi Zone, DMC (West).	10,00,000	10,00,000	-----	8,16,400/- + Open Rate	8,16,400/++ Open Rate	Works and Services	SPPRA Rule 15(b) & 16	02.04.2018	In due course
4	Cleaning of Nallaha & Providing Fixing Pre Cast Slab in Sector 11 ½ & Other Work in Orangi Zone, DMC (West).	10,00,000	10,00,000	-----	4,78,000/- + Open Rate	4,78,000/++ Open Rate	Works and Services	SPPRA Rule 15(b) & 16	02.04.2018	In due course
5	Cleaning of Sewerage Line 24" dia by winching Machine & other work near Chirstan Colony Surjani, Orangi Zone, DMC (West).	10,00,000	10,00,000	-----	4,77,000/- + Open Rate	4,77,000/++ Open Rate	Works and Services	SPPRA Rule 15(b) & 16	02.04.2018	In due course
6	Rehabilitation of Broken Sewerage Line & Other work near Allaha Wali Masjid Surjani Orangi Zone, DMC (West).	10,00,000	10,00,000	-----	4,65,000/- + Open Rate	4,65,000/++ Open Rate	Works and Services	SPPRA Rule 15(b) & 16	02.04.2018	In due course

  
 EXECUTIVE ENGINEER  
 Building and Roads  
 Orangi Zone DMC (West)

7	Providing & Fixing Rcc Ring Slab Different dia Man Hole Covers & Other Work in Surjani, Orangi Zone, DMC (West).	10,00,000	10,00,000	-----	6,76,200/- + Open Rate	6,76,200/-+ Open Rate	Works and Services	SPPRA Rule 15(b) & 16	02.04.2018	In due course
8	Cleaning of Sewerage Line 15" dia by winching Machine & Other Work near Abdul Raheem Goth Surjani, Orangi Zone, DMC (West).	10,00,000	10,00,000	-----	4,79,000/- Open Rate	4,79,000/- Open Rate	Works and Services	SPPRA Rule 15(b) & 16	02.04.2018	In due course
9	Rehabilitation of Broken Sewerage Line & Cleaning of Nallaha & Other work near Govt Degree Collage in Surjani Orangi Zone, DMC (West).	10,00,000	10,00,000	-----	7,63,000/- + Open Rate	7,63,000/-+ Open Rate	Works and Services	SPPRA Rule 15(b) & 16	02.04.2018	In due course
10	Providing & Fixing wooden Partition For Audit Department & Other works, in Orangi Zone Office, DMC (West).	10,00,000	10,00,000	-----	3,10,500/- + Open Rate	3,10,500/-+ Open Rate	Works and Services	SPPRA Rule 15(b) & 16	02.04.2018	In due course
11	Repair Maintenance and Colors & Other works i/c Mosque in Administration Block, in Orangi Zone, DMC (West).	10,00,000	10,00,000	-----	4,50,800/-+ Open Rate	4,50,800/-+ Open Rate	Works and Services	SPPRA Rule 15(b) & 16	02.04.2018	In due course
12	Hiring of Private Labour for Cleaning of Sewerage Nallaha & Repairing of Man Hole in Yousof Goth Surjani, Orangi Zone, DMC (West).	10,00,000	10,00,000	-----	6,75,800/-+ Open Rate	6,75,800/-+ Open Rate	Works and Services	SPPRA Rule 15(b) & 16	02.04.2018	In due course



EXECUTIVE ENGINEER  
Building and Roads  
Orangi Zone DMC (West)



NO.SO-V/(LG)/38-23/2017  
GOVERNMENT OF SINDH  
LOCAL GOVERNMENT DEPARTMENT

Karachi Dated the 19<sup>th</sup> May, 2017

F304ER  
19.5.17

To,

The Municipal Commissioner,  
District Municipal Corporation (West)  
**KARACHI**

**SUBJECT: APPROVAL FOR CONSTITUTION OF PROCUREMENT COMMITTEE OF DISTRICT MUNICIPAL CORPORATION (WEST) KARACHI**

I am directed to refer to your letter No. MC/DMC/W/P.S/55/2017 dated: 09-03-2017, on the subject noted above and to convey the permission / approval in accordance under Rule 7 of Sindh Public Procurement Rules 2010. A procurement committee comprising following officers:-

**DISTRICT MUNICIPAL CORPORATION SITE ZONE:-**

- |   |           |
|---|-----------|
| 1. Superintending Engineer DMC (West) BS-19                   | Chairman  |
| 2. Executive Engineer / Director (Concerned) DMC (West) BS-18 | Secretary |
| 3. Executive Engineer (Sewerage) KW&SB BS-18                  | Member    |

**DISTRICT MUNICIPAL CORPORATION ORANGI ZONE:-**

- |   |           |
|---|-----------|
| 1. Superintending Engineer DMC (West) BS-19                   | Chairman  |
| 2. Executive Engineer / Director (Concerned) DMC (West) BS-18 | Secretary |
| 3. Assistant Director S.B.C.A BS-18                           | Member    |

**DISTRICT MUNICIPAL CORPORATION KEAMARI ZONE:-**

- |   |           |
|---|-----------|
| 1. Superintending Engineer DMC (West) BS-19                   | Chairman  |
| 2. Executive Engineer / Director (Concerned) DMC (West) BS-18 | Secretary |
| 3. Executive Engineer (Sewerage) KW&SB BS-18                  | Member    |

**DISTRICT MUNICIPAL CORPORATION BALDIA ZONE:-**

- |   |           |
|---|-----------|
| 1. Superintending Engineer DMC (West) BS-19                   | Chairman  |
| 2. Executive Engineer / Director (Concerned) DMC (West) BS-18 | Secretary |
| 3. Executive Engineer (Sewerage) KW&SB BS-18                  | Member    |

**DISTRICT MUNICIPAL CORPORATION ORANGI ZONE:-**

- |   |           |
|---|-----------|
| 1. Superintending Engineer DMC (West) BS-19                   | Chairman  |
| 2. Executive Engineer / Director (Concerned) DMC (West) BS-18 | Secretary |
| 3. Assistant Director S.B.C.A BS-18                           | Member    |

The functions and responsibilities of procurement committee shall be as under (Section 7&8 of SPPRA Rule 2010).

- i) Preparing bidding documents
- ii) Carrying out technical as well as financial evaluation of the bids
- iii) Preparing evaluation report as provided in Rules 45
- iv) Making recommendations for the award of contract to the competent authority,
- v) Perform any other function ancillary and incidental to the above

DEPUTY SECRETARY (ADMN)

Copy for information & necessary action to:

1. The Director, Sindh Public Procurement Regulatory Authority, Karachi
2. The Director, Local Government Department, Govt. of Sindh Karachi
3. The P.S. to Secretary Local Government Department, Govt. of Sindh Karachi
4. Office order file

DEPUTY SECRETARY (ADMN)



**OFFICE OF THE MUNICIPAL COMMISSIONER  
DISTRICT MUNICIPAL CORPORATION KARACHI WEST**

No: M.C/DMC/W/P.S/ 54 /20

Dated: 9/3/17

To,

The Secretary,  
Local Government Department,  
Government of Sindh,  
KARACHI.

**REDRESSAL COMMITTEE 2017**

A Complaint redressal committee is hereby constituted with following composition to resolve the greivances & Settlement of disputes and address the complaints of bidders as per Rule-31 of SPPRA Rules 2010 amended 2013 regarding NIT's of D.M.C (West) Karachi.

- |  |          |
|--|----------|
| 1. Administrator DMC (West) Karachi            | Chairman |
| 2. Additional Account Officer AG Sindh Karachi | Member   |
| 3. Superintending Engineer DMC (West) Karachi  | Member   |

The terms & Condition of committee are same as mentioned vide rule-31 of SPPRA rule 2010 amended 2013.

Municipal Commissioner  
DISTRICT MUNICIPAL CORPORATION  
(WEST) KARACHI

Copy to: -

1. Deputy Director (Enf-I) SPPRA Govt. Karachi
2. Superintending Engineer DMC (West)
3. Additional Account Officer AG Sindh Karachi

# **SPPRA BIDDING DOCUMENT**

**STANDARD BIDDING DOCUMENT**

**PROCUREMENT OF WORKS**

*(For Contracts Costing up to Rs 2.5 MILLION)*

*Standard Bidding Document* is intended as a model for admeasurements (Percentage Rate/unit price for unit rates in a Bill of Quantities) types of contract. The main text refers to admeasurements contracts.



## Instructions to Bidders/ Procuring Agencies.

### General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time

allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
  - (A) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
  - (B) **In case of item rates**, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
  - (C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.



## BIDDING DATA

(This section should be filled in by the Engineer/Procuring Agency before issuance of the Bidding Documents).

- (a). Name of Procuring Agency \_\_\_\_\_
- (b). Brief Description of Works \_\_\_\_\_
- (c). Procuring Agency's address:- \_\_\_\_\_
- (d). Estimated Cost:- \_\_\_\_\_
- (e). Amount of Bid Security:- \_\_\_\_\_ (Fill in lump sum amount  
or in % age of bid amount /estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- \_\_\_\_\_ (Not more than sixty days).
- (g). Security Deposit:- (including bid security):- \_\_\_\_\_  
(in % age of bid amount /estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills :- \_\_\_\_\_
- (i). Deadline for Submission of Bids along with time :- \_\_\_\_\_
- (j). Venue, Time, and Date of Bid Opening:- \_\_\_\_\_
- (k). Time for Completion from written order of commence: - \_\_\_\_\_
- (L). Liquidity damages:- \_\_\_\_\_ (0.05 of Estimated Cost or Bid cost  
per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: Date: Amount: (in words and figures)

(Executive Engineer/Authority issuing bidding document)

## Conditions of Contract

**Clause – 1: Commencement & Completion Dates of work.** The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorata basis.

**Clause – 2: Liquidated Damages.** The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

### **Clause – 3: Termination of the Contract.**

- (A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-
- (i) contractor causes a breach of any clause of the Contract;
  - (ii) the progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
  - (iii) in the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
  - (iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- (B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-
- (i) to forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
  - (ii) to finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

- (i) no claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- (ii) however, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.

Procuring Agency/Engineer may invite fresh bids for remaining work.

**Clause 4: Possession of the site and claims for compensation for delay.** The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

**Clause -5: Extension of Intended Completion Date.** The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

**Clause -6: Specifications.** The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

**Clause – 7: Payments.**

- (A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

- (B) **The Final Bill.** A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

**Clause – 8: Reduced Rates.** In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

**Clause – 9: Issuance of Variation and Repeat Orders.**

- (A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.
- (B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the

work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

- (C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.
- (D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contact work.
- (E) In case of quantities of work executed result the Initial Contract Price to be xceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.
- (F) **Repeat Order:** Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

#### **Clause-10: Quality Control.**

- (A) **Identifying Defects:** If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.
- (B) **Correction of Defects:** The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.
- (C) **Uncorrected Defects:**
  - (i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.



- (ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

**Clause – 11:**

- (A) **Inspection of Operations.** The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.
- (B) **Dates for Inspection and Testing.** The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

**Clause – 12: Examination of work before covering up.**

- (A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;
- (B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

**Clause – 13: Risks.** The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

**Clause-14: Measures for prevention of fire and safety measures.** The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

**Clause-15:Sub-contracting.** The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

**Clause – 16: Disputes.** All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

**Clause –17: Site Clearance.** On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.



**Clause –18: Financial Assistance /Advance Payment.**

(A) **Mobilization advance** is not allowed.

(B) **Secured Advance against materials brought at site.**

- (i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;
- (ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

**Clause –19: Recovery as arrears of Land Revenue.** Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

**Clause –20: Refund of Security Deposit/Retention Money.** On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

  
**Divisional Accountant**  
ACCOUNTANT  
D.M.C (WEST)

**Contractor**

  
**Executive Engineer/Procuring Agency**  
EXECUTIVE ENGINEER  
Building and Roads  
Orangi Zone DMC (West)

## BILL OF QUANTITIES

### (A) Description and rate of Items based on Composite Schedule of Rates.

Item No	Quantities	Description of item to be executed at site	Rate	Unit	Amount in Rupees
1	2	3	4	5	6

Amount TOTAL (a)

----- % above/below on the rates of CSR.

Amount to be added/deducted on the basis  
Of premium quoted. TOTAL (b)

Total (A) = a+b in words & figures:

Contractor

Executive Engineer/Procuring Agency

(B) Description and rate of Items based on Market (Offered rates)

Item No	Quantities	Description of item to be executed at site	Rate	Unit	Amount in Rupees

Total (B) in words & figures:

Contractor

Executive Engineer/Procuring Agency

Summary of Bill of Quantities.

Cost of Bid Amount

1. (A) Cost based on Composite Schedule of Rates.

2. (B) Cost based on Non/Offered Schedule of Rates.

TOTAL COST OF BID (C) = Total (A) + Total (B)

Contractor

Executive Engineer/Procuring Agency