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

**Work 01**

**SUBJECT: - P/L RCC PIPE LINE 12”DIA FROM RASHID HOUSE TO IQBAL HOUSE**

**A-1 & E AREA IN QASBA COLONY UC-08 SITE ZONE DMC (WEST)**

**E/Cost: 9,77,747/- E/Money 20,000/- T/Limit 45 Days Penalty 500/- PD.**

**S.No Description of Work Quantity Rate Per%**

1. Dismantling and Removing Road metaling 1500/Cft 605%Cft

2. Excavation of pipe line trenches pipe all kind of soil

murum i/c trimming dressing leveling beds trenches

correct level and graded cutting joints holes disposal

of surplus earth with in 1 chains as directed by the

Engg: Inch: P. fence guard lights flags temporary

crossing non vehicler traffic where ever req: a lift up

to 5 ft & lead up to 1 chain. 7000/Cft 4650 %0 Cft

3. P. Rcc pipe ASTM class class ‘C’ 76-62 T/C 76-70

class II wall ‘B’ and fixing in trenches i/c cutting

fitting jointing with rubber ring i/c testing with water

to specified pressure 9″ & 12″dia pipe. 800/Rft 412/P.Rft

4. Const of Main Holes 4 inside with Rcc covers 21″dia

3×¾ with flat iron frame 5ft depth 1:2:4 in laying CC

cost in situ 9″ thick wall and disposal of surplus stuff

etc comp: 40/Nos. 13028 / Each

5. Add or deduct for depth of man holes above or beyond

5 ft (RA). 80/Rft 2245.55/P.Rft

6. Refilling the excavated stuff in trenches 6″ thick layer i/c

watering ramming to full compaction etc comp: 6300/Cft 2760.0/%0Cft

7. Cartage of 100 Cft 5 tons all materials like stone

aggregate spwals lime surkhi BG rail fasting points

crossing bridge guders pipe sheet M/S Brass sheets

1000 trenches 10×5×3" 1000 tiles 12×6×2" 150 cft

timber 100 mould fuel wood by trenches owned by the

contractor withing 10 miles etc comp: 1200/Cft 902.20%Cft

8. M/S of Rcc Ring Slab of 21"dia inside 36"dia out side

75" width and 6" thick i/c dia tor steel bars two concrete

ring with 3/8"dia 8 No cross liaked bars welded and two

sunk type hooks cost in a 1:1 1/2 3 concrete with embaded

15kg C.I from in prefund position i/c transportation

cage etc 70 Nos 1906.60/Each

9. M/S 21”dia Rcc Manhole covers cost is 1:2:4 concrete

ratio 3" depth at i/c reinforced with 3/8"dia tor steel bars

4" C.C welded to 1/8" thick 2.5" depth M.S plat i/c curing

stacking and transportation with in 10 Miles 70 Nos 913.63/Each

10. Shifting to the site and fixing of 36”dia Ring Slab in

perfect position on damaged Manholes including cutting

of damage portion of Manhole in proper shape and laying

of cement mortor of 2”thicknes and disposal of debris 70 Nos 563.09/Each

**EXECUTIVE ENGINEER (B&R)**

**SITE ZONE DMC (WEST)**

**I / we hereby quoted \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Above / Below the SR.**

**Signature \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Address \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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

**Work 02**

**SUBJECT: - P/L RCC SEWERAGE LINE 12”DIA KHAN GEE HOUSE TO ORANGZAIB**

**HOUSE GHOSIA MOHALLAH IN UC-14 SITE ZONE DMC (WEST)**

**E/Cost: 9,98,344/- E/Money 20,000/- T/Limit 45 Days Penalty 500/- PD.**

**S.No Description of Work Quantity Rate Per%**

1. Dismantling of Cement Concrete Plain 1:2:4 laying etc 625/Cft 3327.50%Cft

2. Dismantling and Removing Road metaling 750/Cft 605%Cft

3. Excavation of pipe line trenches pipe all kind of soil

murum i/c trimming dressing leveling beds trenches

correct level and graded cutting joints holes disposal

of surplus earth with in 1 chains as directed by the

Engg: Inch: P. fence guard lights flags temporary

crossing non vehicler traffic where ever req: a lift up

to 5 ft & lead up to 1 chain. 7000/Cft 4650 %0 Cft

4. P. Rcc pipe ASTM class class ‘C’ 76-62 T/C 76-70

class II wall ‘B’ and fixing in trenches i/c cutting

fitting jointing with rubber ring i/c testing with water

to specified pressure 9″ & 12″dia pipe. 800/Rft 412/P.Rft

5. Const of Main Holes 4 inside with Rcc covers 21″dia

3×¾ with flat iron frame 5ft depth 1:2:4 in laying CC

cost in situ 9″ thick wall and disposal of surplus stuff

etc comp: 40/Nos. 13028 / Each

6. Add or deduct for depth of man holes above or beyond

5 ft (RA). 40/Rft 2245.55/P.Rft

7. Refilling the excavated stuff in trenches 6″ thick layer i/c

watering ramming to full compaction etc comp: 6300/Cft 2760.0/%0Cft

8. Cartage of 100 Cft 5 tons all materials like stone

aggregate spwals lime surkhi BG rail fasting points

crossing bridge guders pipe sheet M/S Brass sheets

1000 trenches 10×5×3" 1000 tiles 12×6×2" 150 cft

timber 100 mould fuel wood by trenches owned by the

contractor withing 10 miles etc comp: 1100/Cft 902.20%Cft

9. M/S of Rcc Ring Slab of 21"dia inside 36"dia out side

75" width and 6" thick i/c dia tor steel bars two concrete

ring with 3/8"dia 8 No cross liaked bars welded and two

sunk type hooks cost in a 1:1 1/2 3 concrete with embaded

15kg C.I from in prefund position i/c transportation

cage etc 45 Nos 1906.60/Each

10. M/S 21”dia Rcc Manhole covers cost is 1:2:4 concrete

ratio 3" depth at i/c reinforced with 3/8"dia tor steel bars

4" C.C welded to 1/8" thick 2.5" depth M.S plat i/c curing

stacking and transportation with in 10 Miles 45 Nos 913.63/Each

11. Shifting to the site and fixing of 36”dia Ring Slab in

perfect position on damaged Manholes including cutting

of damage portion of Manhole in proper shape and laying

of cement mortor of 2”thicknes and disposal of debris 45 Nos 563.09/Each

**EXECUTIVE ENGINEER (B&R)**

**SITE ZONE DMC (WEST)**

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**Signature \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Address \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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

**Work 03**

**SUBJECT: - P/L RCC PIPE LINE STREET 3, 6, 8 IN MUHAMMAD PUR & KHYBER**

**MOHALLAH IN UC-10 SITE ZONE DMC (WEST)**

**E/Cost: 9,96,785/- E/Money 20,000/- T/Limit 45 Days Penalty 500/- PD.**

**S.No Description of Work Quantity Rate Per%**

1. Dismantling of Cement Concrete Plain 1:2:4 laying etc 1250/Cft 3327.50%Cft

2. Excavation of pipe line trenches pipe all kind of soil

murum i/c trimming dressing leveling beds trenches

correct level and graded cutting joints holes disposal

of surplus earth with in 1 chains as directed by the

Engg: Inch: P. fence guard lights flags temporary

crossing non vehicler traffic where ever req: a lift up

to 5 ft & lead up to 1 chain. 7000/Cft 4650 %0 Cft

4. P. Rcc pipe ASTM class class ‘C’ 76-62 T/C 76-70

class II wall ‘B’ and fixing in trenches i/c cutting

fitting jointing with rubber ring i/c testing with water

to specified pressure 9″ & 12″dia pipe. 800/Rft 412/P.Rft

5. Const of Main Holes 4 inside with Rcc covers 21″dia

3×¾ with flat iron frame 5ft depth 1:2:4 in laying CC

cost in situ 9″ thick wall and disposal of surplus stuff

etc comp: 40/Nos. 13028 / Each

6. Add or deduct for depth of man holes above or beyond

5 ft (RA). 40/Rft 2245.55/P.Rft

7. Refilling the excavated stuff in trenches 6″ thick layer i/c

watering ramming to full compaction etc comp: 6300/Cft 2760.0/%0Cft

8. Cartage of 100 Cft 5 tons all materials like stone

aggregate spwals lime surkhi BG rail fasting points

crossing bridge guders pipe sheet M/S Brass sheets

1000 trenches 10×5×3" 1000 tiles 12×6×2" 150 cft

timber 100 mould fuel wood by trenches owned by the

contractor withing 10 miles etc comp: 1000/Cft 902.20%Cft

9. M/S of Rcc Ring Slab of 21"dia inside 36"dia out side

75" width and 6" thick i/c dia tor steel bars two concrete

ring with 3/8"dia 8 No cross liaked bars welded and two

sunk type hooks cost in a 1:1 1/2 3 concrete with embaded

15kg C.I from in prefund position i/c transportation

cage etc 40 Nos 1906.60/Each

10. M/S 21”dia Rcc Manhole covers cost is 1:2:4 concrete

ratio 3" depth at i/c reinforced with 3/8"dia tor steel bars

4" C.C welded to 1/8" thick 2.5" depth M.S plat i/c curing

stacking and transportation with in 10 Miles 40 Nos 913.63/Each

11. Shifting to the site and fixing of 36”dia Ring Slab in

perfect position on damaged Manholes including cutting

of damage portion of Manhole in proper shape and laying

of cement mortor of 2”thicknes and disposal of debris 40 Nos 563.09/Each

**EXECUTIVE ENGINEER (B&R)**

**SITE ZONE DMC (WEST)**

**I / we hereby quoted \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Above / Below the SR.**

**Signature \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Address \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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

**Work 04**

**SUBJECT: - P/L RCC PIPE LINE FROM BCK SIDE OF BILAL MASJID & SAMAD**

**JOSEPH CHURCH IN UC-09 SITE ZONE DMC (WEST)**

**E/Cost: 9,90,018/- E/Money 20,000/- T/Limit 45 Days Penalty 500/- PD.**

**S.No Description of Work Quantity Rate Per%**

1. Dismantling of Cement Concrete Plain 1:2:4 laying etc 1250/Cft 3327.50%Cft

2. Excavation of pipe line trenches pipe all kind of soil

murum i/c trimming dressing leveling beds trenches

correct level and graded cutting joints holes disposal

of surplus earth with in 1 chains as directed by the

Engg: Inch: P. fence guard lights flags temporary

crossing non vehicler traffic where ever req: a lift up

to 5 ft & lead up to 1 chain. 7000/Cft 4650 %0 Cft

4. P. Rcc pipe ASTM class class ‘C’ 76-62 T/C 76-70

class II wall ‘B’ and fixing in trenches i/c cutting

fitting jointing with rubber ring i/c testing with water

to specified pressure 9″ & 12″dia pipe. 800/Rft 412/P.Rft

5. Const of Main Holes 4 inside with Rcc covers 21″dia

3×¾ with flat iron frame 5ft depth 1:2:4 in laying CC

cost in situ 9″ thick wall and disposal of surplus stuff

etc comp: 40/Nos. 13028 / Each

6. Add or deduct for depth of man holes above or beyond

5 ft (RA). 40/Rft 2245.55/P.Rft

7. Refilling the excavated stuff in trenches 6″ thick layer i/c

watering ramming to full compaction etc comp: 6300/Cft 2760.0/%0Cft

8. Cartage of 100 Cft 5 tons all materials like stone

aggregate spwals lime surkhi BG rail fasting points

crossing bridge guders pipe sheet M/S Brass sheets

1000 trenches 10×5×3" 1000 tiles 12×6×2" 150 cft

timber 100 mould fuel wood by trenches owned by the

contractor withing 10 miles etc comp: 1000/Cft 902.20%Cft

9. M/S of Rcc Ring Slab of 21"dia inside 36"dia out side

75" width and 6" thick i/c dia tor steel bars two concrete

ring with 3/8"dia 8 No cross liaked bars welded and two

sunk type hooks cost in a 1:1 1/2 3 concrete with embaded

15kg C.I from in prefund position i/c transportation

cage etc 38 Nos 1906.60/Each

10. M/S 21”dia Rcc Manhole covers cost is 1:2:4 concrete

ratio 3" depth at i/c reinforced with 3/8"dia tor steel bars

4" C.C welded to 1/8" thick 2.5" depth M.S plat i/c curing

stacking and transportation with in 10 Miles 38 Nos 913.63/Each

11. Shifting to the site and fixing of 36”dia Ring Slab in

perfect position on damaged Manholes including cutting

of damage portion of Manhole in proper shape and laying

of cement mortor of 2”thicknes and disposal of debris 38 Nos 563.09/Each

**EXECUTIVE ENGINEER (B&R)**

**SITE ZONE DMC (WEST)**

**I / we hereby quoted \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Above / Below the SR.**

**Signature \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Address \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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

**Work 05**

**SUBJECT: - P/L RCC PIPE LINE 9” & 12” DIA DIFFERENT STREET OF MUHAMMAD**

**PUR AND KHYBER MOHALLAH IN UC-10 SITE ZONE DMC (WEST)**

**E/Cost: 9,98,904/- E/Money 20,000/- T/Limit 45 Days Penalty 500/- PD.**

**S.No Description of Work Quantity Rate Per%**

1. Excavation of pipe line trenches pipe all kind of soil

murum i/c trimming dressing leveling beds trenches

correct level and graded cutting joints holes disposal

of surplus earth with in 1 chains as directed by the

Engg: Inch: P. fence guard lights flags temporary

crossing non vehicler traffic where ever req: a lift up

to 5 ft & lead up to 1 chain. 8800/Cft 4650 %0 Cft

2. P. Rcc pipe ASTM class class ‘C’ 76-62 T/C 76-70

class II wall ‘B’ and fixing in trenches i/c cutting

fitting jointing with rubber ring i/c testing with water 300/Rft 229/P.Rft

to specified pressure 9″ & 12″dia pipe. 800/Rft 412/P.Rft

3. Const of Main Holes 4 inside with Rcc covers 21″dia

3×¾ with flat iron frame 5ft depth 1:2:4 in laying CC

cost in situ 9″ thick wall and disposal of surplus stuff

etc comp: 63/Nos. 13028 / Each

4. Add or deduct for depth of man holes above or beyond

5 ft (RA). (-)126/Rft 2245.55/P.Rft

5. Refilling the excavated stuff in trenches 6″ thick layer i/c

watering ramming to full compaction etc comp: 7920/Cft 2760.0/%0Cft

**EXECUTIVE ENGINEER (B&R)**

**SITE ZONE DMC (WEST)**

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**Signature \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Address \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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

**Work 06**

**SUBJECT: - P/L RCC PIPE 9” & 12”DIA SUBHANI ROAD MIANWALI COLONY**

**IN UC-09 DMC (WEST) SITE ZONE**

**E/Cost: 9,92,090/- E/Money 20,000/- T/Limit 45 Days Penalty 500/- PD.**

**S.No Description of Work Quantity Rate Per%**

1. Excavation of pipe line trenches pipe all kind of soil

murum i/c trimming dressing leveling beds trenches

correct level and graded cutting joints holes disposal

of surplus earth with in 1 chains as directed by the

Engg: Inch: P. fence guard lights flags temporary

crossing non vehicler traffic where ever req: a lift up

to 5 ft & lead up to 1 chain. 7200/Cft 4650 %0 Cft

2. P. Rcc pipe ASTM class class ‘C’ 76-62 T/C 76-70

class II wall ‘B’ and fixing in trenches i/c cutting

fitting jointing with rubber ring i/c testing with water 500/Rft 229/P.Rft

to specified pressure 9″ & 12″dia pipe. 700/Rft 412/P.Rft

3. Const of Main Holes 4 inside with Rcc covers 21″dia

3×¾ with flat iron frame 5ft depth 1:2:4 in laying CC

cost in situ 9″ thick wall and disposal of surplus stuff

etc comp: 63/Nos. 13028 / Each

4. Add or deduct for depth of man holes above or beyond

5 ft (RA). (-)126/Rft 2245.55/P.Rft

5. Refilling the excavated stuff in trenches 6″ thick layer i/c

watering ramming to full compaction etc comp: 6480/Cft 2760.0/%0Cft

**EXECUTIVE ENGINEER (B&R)**

**SITE ZONE DMC (WEST)**

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

**Work 07**

**SUBJECT: - PROVIDING / FIXING OF MANHOLE COVER & RING SLAB IN**

**DIFFERENT WARD OF SITE ZONE DMC (WEST)**

**E/Cost: 9,97,662/- E/Money 20,000/- T/Limit 45 Days Penalty 500/- PD.**

**S.No Description of Work Quantity Rate Per%**

1. Manufacturing and supplying of 21”Rcc Main Hole

Cover Cast in 1:2:4 concrete ratio 3 inch deep at center,

reinforced with ½” dia tor steel bars at 4” c/c welded to

3/16” thick 2” wide M.S plate two hook of 3/8” dia tor

bar including compacting i/c curing, and transportation

within 10 miles 21” inch dia 660 Nos 913.63/Each

2. Manufacturing and Supplying of Rcc ring slab of 21”dia

inside 36” outside 7.5 width and 6” thick i/c 3/8” dia tor

steel bars two concentric rings with 3/8” dia 8 Nos cross

linked bars welded and two sunk type hooks, casted in

a 1:1: ½: 3 concrete with embedded 15 kg C.I frame in

perfect position i/c transportation charges for an average

lead of 20 km per trip from casting yard to towns offices.

(A minimum of 25 slabs per trip will be transported 207 Nos 1906.60/Each

**EXECUTIVE ENGINEER (B&R)**

**SITE ZONE DMC (WEST)**

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