

Schedule of Quantity

Estimated Cost 391600.00
 Earnest money: 7832.00
 Time 1 month

Job No.6

Name of work:- Providing distribution system for various WSS/LWSS under Jal Shakti sub Division Kalol in Tehsil Jhandutta Distt. Bilaspur (HP) under Jal Jeevan Mission(JJM)						
(Sh:- Prov. and installation of 110 Nos house hold connection in GP Gharan)						
Sr.no.	Description of item.	Qty.	Unit	Rate		Amount
				in fig.	In words	
1	Excavation in foundations and trenches including dismantling of Pucca path etc.(for pipes and pits in all depths etc. in all kind of soils such as pick work, jumper work blasting in soft/hard rock, chiselling/wedging out of rock where blasting prohibited) saturated soil stacking the excavated earth within all leads and lifts clear from the edge of excavation and then returning the stacked soil in 15cm layers when required into plinths sides of foundation and trenches etc. consolidating each deposited layer by ramming and watering and then disposing of all surplus excavated earth as directed by Engineer-in-charge with in all leads and lifts including uprooting of trees, dressing of beds and sides and preparation of sub grade, restoration of unmetalled/metalled/ paved surfaces to its original conditions including soring, strutting, timbering and dewatering where ever required providing diversions for traffic, fixing night signals, fixing caution boards, crossing over trenches for access to houses complete and to the entire satisfaction of the Engineer-in-charge.	544.50	P/Cum			
2	Laying, jointing and testing in trenches Galvanised mild steel tube fittings of light grade screwed and socketted complete with tube fittings such as bends, tees, air valves, etc. of following dia complete as per direction and to the entire satisfaction of Engineer-in-charge.					
	15 mm dia (L- class)	3300.00	P/Rmt			
3	Providing and installation of house connection with 15 mm dia GI pipe screwed socketted and all kind of tube fittings UNIK make such as GI Elbow, GI Tee (tee should be provide as per required size at site), GI Sockets, GI union, GI nipples, collars, and 6 mm ferrule C.I. & bass bib cock etc. complete in all respect. Minimum fitting required as under:- Tee.(15/20/25/32)x15 1 No. Union .(15/20/25/32) 1 No. G.I. Nipple 150mm length 1 No. Ferrule. 1 No. Elbow 15 mm dia . 2 No. Shocket 15 mm dia. 2 No. Brass bib cock. 1 No.	110	Each			

TERMS AND CONDITIONS

- The work will be carried out as per PWD/Jal Shakti specification and to the entire satisfaction of the Engineer -in-charge.
- The GI pipe with sockets will be supplied by the department to the contractor free of cost from JSV Divisional store Jhandutta and fittings for pipe line shall be used by the contractor at his own amount.
- The contractor shall be responsible himself for watch and ward of material at the site of work.
- Nothing will be paid for rejected work/material.
- The rates are inclusive with carriage of material in all leads and lifts.
- The unused material (issued by the department shall be returned backs to the store otherwise recovery shall be effected on panal rates.
- Dismantled material shall be returned back to Sub-Division store and taken in MAS account.
- The laying of pipe shall be done as per CHPEEO manual as per IS: 5822-1994.
- 5 % amount shall be withheld for successful testing of FHTC.
- The validity of tender shall be 90 days from the opening date tender.

Executive Engineer,
 Jal Shakti Division,
 Jhandutta

Estimated Cost 398720.00
 Earnest money: 7975.00
 Time 1 month Job No.7

Schedule of Quantity

Name of work:- Providing distribution system for various WSS/LWSS under Jal Shakti sub Division Kalol in Tehsil Jhandutta Distt. Bilaspur (HP) under Jal Jeevan Mission(JJM)						
(Sh:- Prov. and installation of 112 Nos house hold connection in GP Dushlehra)						
Sr.no.	Description of item.	Qty.	Unit	Rate		Amount
				in fig.	In words	
1	Excavation in foundations and trenches including dimentaling of Pucca path etc.(for pipes and pits in all depths etc. in all kind of soils such as pick work,jumper workblasting in soft/hard rock, chiselling/wedging out of rock where blasting prohibited) saturated soil stacking the excavated earth within all leads and lifts clear from the edge of excavation and then returng the stacked soil in 15cm layers when required into plinths sides of foundation and trenches etc. consolidating each deposited layer by ramming and watering and then disposing of all surplus excavated earth as directed by Engineer-in-charge with in all leads and liftsincluding uprooting of trees, dressing of beds and sides and preparation of sub grade,restoration of unmetalled/metalled/ paved surfaces to its original conditions including soring,strutting,timbering and dewatering where ever required providing diversions for traffic,fixing night signals, fixing caution boards, crossing over trenches for access to houses complete and to the entire satisfaction of the Engineer-in charge.	554.40	P/Cum			
2	Laying ,jointing and testing in trenches galvanised mild steel tube fittings of light grade screwed and socketted complete with tube fittings such as bends,tees,air valves, etc.of following dia complete as per direction and to the entire satisfaction of Engineer-in charge.					
	15 mm dia (L- class)	3360.00	P/Rmt			
3	Providing and installation of house connection with 15 mm dia GI pipe screwed socketted and all kind of tube fittings UNIK make such as GI Elbow, GI Tee (tee should be provide as per required size at site), GI Sockets, GI union, GI nipples, collars,and 6 mm ferrule C.I. & bass bib cock etc. complete in all respect. Minimum fitting required as under:- Tee.(15/20/25/32)x15 1 No. Union .(15/20/25/32) 1 No. G.I. Nipple 150mm length 1 No. Ferrule. 1 No. Elbow 15 mm dia . 2 No. Shocket 15 mm dia. 2 No. Brass bib cock. 1 No.	112	Each			

TERMS AND CONDITIONS

- The work will be carried out as per PWD/Jal Shakti specification and to the entire satisfaction of the Engineer -in-charge.
- The GI pipe with sockets will be supplied by the department to the contractor free of cost from JSV Divisional store Jhandutta and fittings for pipe line shall be used by the contractor at his own amount.
- The contractor shall be responsible himself for watch and ward of material at the site of work.
- Nothing will be paid for rejected work/material.
- The rates are inclusive with carriage of material in all leads and lifts.
- The unused material (issued by the department shall be returned backs to the store otherwise recovery shall be effected on panal rates.
- Dismantalled material shall be returned back to Sub-Division store and taken in MAS account.
- The laying of pipe shall be done as per CHPEEO manual as per IS: 5822-1994.
- 5 % amount shall be withheld for successful testing of FHTC.
- The validity of tender shall be 90 days from the opening date tender.

Executive Engineer,
 JSV -Division,
 Jhandutta

Estimated Cost 384480.00
 Earnest money: 7690.00
 Time 1 month Job No.8

Schedule of Quantity

Name of work:- Providing distribution system for various WSS/LWSS under Jal Shakti sub Division Kalol in Tehsil Jhandutta Distt. Bilaspur (HP) under Jal Jeevan Mission(JJM)

(Sh:- Prov. and installation of 108 Nos house hold connection in GP Naghiar)						
Sr.no.	Description of item.	Qty.	Unit	Rate		Amount
				in fig.	In words	
1	Excavation in foundations and trenches including dismantling of Pucca path etc.(for pipes and pits in all depths etc. in all kind of soils such as pick work, jumper work, blasting in soft/hard rock, chiselling/wedging out of rock where blasting prohibited) saturated soil stacking the excavated earth within all leads and lifts clear from the edge of excavation and then returning the stacked soil in 15cm layers when required into plinths sides of foundation and trenches etc. consolidating each deposited layer by ramming and watering and then disposing of all surplus excavated earth as directed by Engineer-in-charge with in all leads and lifts including uprooting of trees, dressing of beds and sides and preparation of sub grade, restoration of unmetalled/metalled/ paved surfaces to its original conditions including soring, strutting, timbering and dewatering where ever required providing diversions for traffic, fixing night signals, fixing caution boards, crossing over trenches for access to houses complete and to the entire satisfaction of the Engineer-in charge.	534.60	P/Cum			
2	Laying, jointing and testing in trenches galvanised mild steel tube fittings of light grade screwed and socketted complete with tube fittings such as bends, tees, air valves, etc. of following dia complete as per direction and to the entire satisfaction of Engineer-in-charge.					
	15 mm dia (L- class)	3240.00	P/Rmt			
3	Providing and installation of house connection with 15 mm dia GI pipe screwed socketted and all kind of tube fittings UNIK make such as GI Elbow, GI Tee (tee should be provide as per required size at site), GI Sockets, GI union, GI nipples, collars, and 6 mm ferrule C.I. & bass bib cock etc. complete in all respect. Minimum fitting required as under:- Tee.(15/20/25/32)x15 1 No. Union .(15/20/25/32) 1 No. G.I. Nipple 150mm length 1 No. Ferrule. 1 No. Elbow 15 mm dia . 2 No. Shocket 15 mm dia. 2 No. Brass bib cock. 1 No.	108	Each			

TERMS AND CONDITIONS

- 1 The work will be carried out as per PWD/Jal Shakti specification and to the entire satisfaction of the Engineer -in-charge.
- 2 The GI pipe with sockets will be supplied by the department to the contractor free of cost from JSV Divisional store Jhandutta and fittings for pipe line shall be used by the contractor at his own amount.
- 3 The contractor shall be responsible himself for watch and ward of material at the site of work.
- 4 Nothing will be paid for rejected work/material.
- 5 The rates are inclusive with carriage of material in all leads and lifts.
- 6 The unused material (issued by the department shall be returned backs to the store otherwise recovery shall be effected on panal rates.
- 7 Dismantled material shall be returned back to Sub-Division store and taken in MAS account.
- 8 The laying of pipe shall be done as per CHPEEO manual as per IS: 5822-1994.
- 9 5 % amount shall be withheld for successful testing of FHTC.
- 10 The validity of tender shall be 90 days from the opening date tender.

Executive Engineer,
 JSV -Division,
 Jhandutta

Estimated Cost 409400.00
 Earnest money: 8188.00
 Time 1 month Job No.9

Schedule of Quantity

Name of work:- Providing distribution system for various WSS/LWSS under Jal Shakti sub Division Kalol in Tehsil Jhandutta Distt. Bilaspur (HP) under Jal Jeevan Mission(JJM)

(Sh:- Prov. and installation of 115 Nos house hold connection in GP Jhabola)						
Sr.no.	Description of item.	Qty.	Unit	Rate		Amount
				in fig.	In words	
1	Excavation in foundations and trenches including dismantling of Pucca path etc.(for pipes and pits in all depths etc. in all kind of soils such as pick work, jumper workblasting in soft/hard rock, chiselling/wedging out of rock where blasting prohibited) saturated soil stacking the excavated earth within all leads and lifts clear from the edge of excavation and then returning the stacked soil in 15cm layers when required into plinths sides of foundation and trenches etc. consolidating each deposited layer by ramming and watering and then disposing of all surplus excavated earth as directed by Engineer-in-charge with in all leads and lifts including uprooting of trees, dressing of beds and sides and preparation of sub grade, restoration of unmetalled/metalled/ paved surfaces to its original conditions including soring, strutting, timbering and dewatering where ever required providing diversions for traffic, fixing night signals, fixing caution boards, crossing over trenches for access to houses complete and to the entire satisfaction of the Engineer-in charge.	569.25	P/Cum			
2	Laying, jointing and testing in trenches galvanised mild steel tube fittings of light grade screwed and socketted complete with tube fittings such as bends, tees, air valves, etc. of following dia complete as per direction and to the entire satisfaction of Engineer-in charge.					
	15 mm dia (L- class)	3450.00	P/Rmt			
3	Providing and installation of house connection with 15 mm dia GI pipe screwed socketted and all kind of tube fittings UNIK make such as GI Elbow, GI Tee (tee should be provide as per required size at site), GI Sockets, GI union, GI nipples, collars, and 6 mm ferrule C.I. & bass bib cock etc. complete in all respect. Minimum fitting required as under:- Tee.(15/20/25/32)x15 1 No. Union .(15/20/25/32) 1 No. G.I. Nipple 150mm length 1 No. Ferrule. 1 No. Elbow 15 mm dia . 2 No. Shocket 15 mm dia. 2 No. Brass bib cock. 1 No.	115	Each			

TERMS AND CONDITIONS

- 1 The work will be carried out as per PWD/Jal Shakti specification and to the entire satisfaction of the Engineer -in-charge.
- 2 The GI pipe with sockets will be supplied by the department to the contractor free of cost from JSV Divisional store Jhandutta and fittings for pipe line shall be used by the contractor at his own amount.
- 3 The contractor shall be responsible himself for watch and ward of material at the site of work.
- 4 Nothing will be paid for rejected work/material.
- 5 The rates are inclusive with carriage of material in all leads and lifts.
- 6 The unused material (issued by the department shall be returned backs to the store otherwise recovery shall be effected on panal rates.
- 7 Dismantled material shall be returned back to Sub-Division store and taken in MAS account.
- 8 The laying of pipe shall be done as per CHPEEO manual as per IS: 5822-1994.
- 9 5 % amount shall be withheld for successful testing of FHTC.
- 10 The validity of tender shall be 90 days from the opening date tender.

Executive Engineer,
 JSV -Division,
 Jhandutta

Estimated Cost 356000.00
 Earnest money: 7120.00
 Time 1 month Job No.10

Schedule of Quantity

Name of work:- Providing distribution system for various WSS/LWSS under Jal Shakti sub Division Kalol in Tehsil Jhandutta Distt. Bilaspur (HP) under Jal Jeevan Mission(JJM)

(Sh:- Prov. and installation of 100 Nos house hold connection in GP Koshrian)						
Sr.no.	Description of item.	Qty.	Unit	Rate		Amount
				in fig.	In words	
1	Excavation in foundations and trenches including dimentaling of Pucca path etc.(for pipes and pits in all depths etc. in all kind of soils such as pick work,jumper workblasting in soft/hard rock, chiselling/wedging out of rock where blasting prohibited) saturated soil stacking the excavated earth within all leads and lifts clear from the edge of excavation and then returing the stacked soil in 15cm layers when required into plinths sides of foundation and trenches etc. consolidating each deposited layer by ramming and watering and then disposing of all surplus excavated earth as directed by Engineer-in-charge with in all leads and liftsincluding uprooting of trees, dressing of beds and sides and preparation of sub grade,restoration of unmetalled/metalled/ paved surfaces to its original conditions including soring,strutting,timbering and dewatering where ever required providing diversions for traffic.fixing night signals, fixing caution boards, crossing over trenches for access to houses complete and to the entire satisfaction of the Engineer-in charge.	495.00	P/Cum			
2	Laying ,jointing and testing in trenches galvanised mild steel tube fittings of light grade screwed and socketted complete with tube fittings such as bends,tees,air valves, etc.of following dia complete as per direction and to the entire satisfaction of Engineer-in charge.					
	15 mm dia (L- class)	3000.00	P/Rmt			
3	Providing and installation of house connection with 15 mm dia GI pipe screwed socketted and all kind of tube fittings UNIK make such as GI Elbow, GI Tee (tee should be provide as per required size at site), GI Sockets, GI union, GI nipples, collars,and 6 mm ferrule C.I. & bass bib cock etc. complete in all respect. Minimum fitting required as under:- Tee.(15/20/25/32)x15 1 No. Union .(15/20/25/32) 1 No. G.I. Nipple 150mm length 1 No. Ferrule. 1 No. Elbow 15 mm dia . 2 No. Shocket 15 mm dia. 2 No. Brass bib cock. 1 No.	100	Each			

TERMS AND CONDITIONS

- 1 The work will be carried out as per PWD/Jal Shakti specification and to the entire satisfaction of the Engineer -in-charge.
- 2 The GI pipe with sockets will be supplied by the department to the contractor free of cost from JSV Divisional store Jhandutta and fittings for pipe line shall be used by the contractor at his own amount.
- 3 The contractor shall be responsible himself for watch and ward of material at the site of work.
- 4 Nothing will be paid for rejected work/material.
- 5 The rates are inclusive with carriage of material in all leads and lifts.
- 6 The unused material (issued by the department shall be returned backs to the store otherwise recovery shall be effected on panal rates.
- 7 Dismantled material shall be returned back to Sub-Division store and taken in MAS account.
- 8 The laying of pipe shall be done as per CHPEEO manual as per IS: 5822-1994.
- 9 5 % amount shall be withheld for successful testing of FHTC.
- 10 The validity of tender shall be 90 days from the opening date tender.

Executive Engineer,
 JSV -Division,
 Jhandutta

Estimated Cost 405840.00
 Earnest money: 8117.00
 Time 1 month Job No.11

Schedule of Quantity

Name of work:- Providing distribution system for various WSS/LWSS under Jal Shakti sub Division Kalol in Tehsil Jhandutta Distt. Bilaspur (HP) under Jal Jeevan Mission(JJM)

(Sh:- Prov. and installation of 114 Nos house hold connection in GP Balh Seena)						
Sr.no.	Description of item.	Qty.	Unit	Rate		Amount
				in fig.	In words	
1	Excavation in foundations and trenches including dimentaling of Pucca path etc.(for pipes and pits in all depths etc. in all kind of soils such as pick work, jumper workblasting in soft/hard rock, chiselling/wedging out of rock where blasting prohibited) saturated soil stacking the excavated earth within all leads and lifts clear from the edge of excavation and then returning the stacked soil in 15cm layers when required into plinths sides of foundation and trenches etc. consolidating each deposited layer by ramming and watering and then disposing of all surplus excavated earth as directed by Engineer-in-charge with in all leads and lifts including uprooting of trees, dressing of beds and sides and preparation of sub grade, restoration of unmetalled/ metalled/ paved surfaces to its original conditions including soring, strutting, timbering and dewatering where ever required providing diversions for traffic, fixing night signals, fixing caution boards, crossing over trenches for access to houses complete and to the entire satisfaction of the Engineer-in charge.	564.30	P/Cum			
2	Laying, jointing and testing in trenches galvanised mild steel tube fittings of light grade screwed and socketted complete with tube fittings such as bends, tees, air valves, etc. of following dia complete as per direction and to the entire satisfaction of Engineer-in charge.					
	15 mm dia (L- class)	3420.00	P/Rmt			
3	Providing and installation of house connection with 15 mm dia GI pipe screwed socketted and all kind of tube fittings UNIK make such as GI Elbow, GI Tee (tee should be provide as per required size at site), GI Sockets, GI union, GI nipples, collars, and 6 mm ferrule C.I. & bass bib cock etc. complete in all respect. Minimum fitting required as under:- Tee.(15/20/25/32)x15 1 No. Union .(15/20/25/32) 1 No. G.I. Nipple 150mm length 1 No. Ferrule. 1 No. Elbow 15 mm dia . 2 No. Shocket 15 mm dia. 2 No. Brass bib cock. 1 No.	114	Each			

TERMS AND CONDITIONS

- The work will be carried out as per PWD/Jal Shakti specification and to the entire satisfaction of the Engineer -in-charge.
- The GI pipe with sockets will be supplied by the department to the contractor free of cost from JSV Divisional store Jhandutta and fittings for pipe line shall be used by the contractor at his own amount.
- The contractor shall be responsible himself for watch and ward of material at the site of work.
- Nothing will be paid for rejected work/material.
- The rates are inclusive with carriage of material in all leads and lifts.
- The unused material (issued by the department shall be returned backs to the store otherwise recovery shall be effected on panal rates.
- Dismantled material shall be returned back to Sub-Division store and taken in MAS account.
- The laying of pipe shall be done as per CHPEEO manual as per IS: 5822-1994.
- 5 % amount shall be withheld for successful testing of FHTC.
- The validity of tender shall be 90 days from the opening date tender.

Executive Engineer,
 JSV -Division,
 Jhandutta

Estimated Cost 373800.00
 Earnest money: 7476.00
 Time 1 month Job No.12

Schedule of Quantity

Name of work:- Providing distribution system for various WSS/LWSS under Jal Shakti sub Division Kalol in Tehsil Jhandutta Distt. Bilaspur (HP) under Jal Jeevan Mission(JJM)

(Sh:- Prov. and installation of 105 Nos house hold connection in GP Bharoli Kallan)						
Sr.no.	Description of item.	Qty.	Unit	Rate		Amount
				in fig.	In words	
1	Excavation in foundations and trenches including dimentaling of Pucca path etc.(for pipes and pits in all depths etc. in all kind of soils such as pick work,jumper workblasting in soft/hard rock, chiselling/wedging out of rock where blasting prohibited) saturated soil stacking the excavated earth within all leads and lifts clear from the edge of excavation and then returting the stacked soil in 15cm layers when required into plinths sides of foundation and trenches etc. consolidating each deposited layer by ramming and watering and then disposing of all surplus excavated earth as directed by Engineer-in-charge with in all leads and liftsincluding uprooting of trees, dressing of beds and sides and preparation of sub grade,restoration of unmetalled/metalled/ paved surfaces to its original conditions including soring,strutting,timbering and dewatering where ever required providing diversions for traffic,fixing night signals, fixing caution boards, crossing over trenches for access to houses complete and to the entire satisfaction of the Engineer-in-charge.	519.75	P/Cum			
2	Laying, jointing and testing in trenches galvanised mild steel tube fittings of light grade screwed and socketted complete with tube fittings such as bends,tees,air valves, etc.of following dia complete as per direction and to the entire satisfaction of Engineer-in charge.					
	15 mm dia (L- class)	3150.00	P/Rmt			
3	Providing and installation of house connection with 15 mm dia GI pipe screwed socketted and all kind of tube fittings UNIK make such as GI Elbow, GI Tee (tee should be provide as per required size at site), GI Sockets, GI union, GI nipples, collars,and 6 mm ferrule C.I. & bass bib cock etc. complete in all respect. Minimum fitting required as under:- Tee.(15/20/25/32)x15 1 No. Union .(15/20/25/32) 1 No. G.I. Nipple 150mm length 1 No. Ferrule. 1 No. Elbow 15 mm dia . 2 No. Shocket 15 mm dia. 2 No. Brass bib cock. 1 No.	105	Each			

TERMS AND CONDITIONS

- The work will be carried out as per PWD/Jal Shakti specification and to the entire satisfaction of the Engineer -in-charge.
- The GI pipe with sockets will be supplied by the department to the contractor free of cost from JSV Divisional store Jhandutta and fittings for pipe line shall be used by the contractor at his own amount.
- The contractor shall be responsible himself for watch and ward of material at the site of work.
- Nothing will be paid for rejected work/material.
- The rates are inclusive with carriage of material in all leads and lifts.
- The unused material (issued by the department shall be returned backs to the store otherwise recovery shall be effected on panal rates.
- Dismantled material shall be returned back to Sub-Division store and taken in MAS account.
- The laying of pipe shall be done as per CHPEEO manual as per IS: 5822-1994.
- 5 % amount shall be withheld for successful testing of FHTC.
- The validity of tender shall be 90 days from the opening date tender.

Executive Engineer,
 JSV -Division,
 Jhandutta

Estimated Cost 380920.00
 Earnest money: 7620.00
 Time 1 month Job No.4

Schedule of Quantity

Name of work:- Providing distribution system for various WSS/LWSS under Jal Shakti sub Division Kalol in Tehsil Jhandutta Distt. Bilaspur (HP) under Jal Jeevan Mission(JJM)

(Sh:- Prov. and installation of 107 Nos house hold connection in GP Ghandeer)						
Sr.no.	Description of item.	Qty.	Unit	Rate		Amount
				in fig.	In words	
1	Excavation in foundations and trenches including dimentioning of Pucca path etc.(for pipes and pits in all depths etc. in all kind of soils such as pick work, jumper workblasting in soft/hard rock, chiselling/wedging out of rock where blasting prohibited) saturated soil stacking the excavated earth within all leads and lifts clear from the edge of excavation and then returning the stacked soil in 15cm layers when required into plinths sides of foundation and trenches etc. consolidating each deposited layer by ramming and watering and then disposing of all surplus excavated earth as directed by Engineer-in-charge with in all leads and lifts including uprooting of trees, dressing of beds and sides and preparation of sub grade, restoration of unmetalled/metalled/ paved surfaces to its original conditions including soring, strutting, timbering and dewatering where ever required providing diversions for traffic, fixing night signals, fixing caution boards, crossing over trenches for access to houses complete and to the entire satisfaction of the Engineer-in charge.	529.65	P/Cum			
2	Laying ,jointing and testing in trenches galvanised mild steel tube fittings of light grade screwed and socketted complete with tube fittings such as bends,tees,air valves, etc.of following dia complete as per direction and to the entire satisfaction of Engineer-in charge.					
	15 mm dia (L- class)	3210.00	P/Rmt			
3	Providing and installation of house connection with 15 mm dia GI pipe screwed socketted and all kind of tube fittings UNIK make such as GI Elbow, GI Tee (tee should be provide as per required size at site), GI Sockets, GI union, GI nipples, collars, and 6 mm ferrule C.I. & bass bib cock etc. complete in all respect. Minimum fitting required as under:- Tee.(15/20/25/32)x15 1 No. Union .(15/20/25/32) 1 No. G.I. Nipple 150mm length 1 No. Ferrule. 1 No. Elbow 15 mm dia . 2 No. Shocket 15 mm dia. 2 No. Brass bib cock. 1 No.	107	Each			

TERMS AND CONDITIONS

- The work will be carried out as per PWD/Jal Shakti specification and to the entire satisfaction of the Engineer -in-charge.
- The GI pipe with sockets will be supplied by the department to the contractor free of cost from JSV Divisional store Jhandutta and fittings for pipe line shall be used by the contractor at his own amount.
- The contractor shall be responsible himself for watch and ward of material at the site of work.
- Nothing will be paid for rejected work/material.
- The rates are inclusive with carriage of material in all leads and lifts.
- The unused material (issued by the department shall be returned backs to the store otherwise recovery shall be effected on panal rates.
- Dismantalled material shall be returned back to Sub-Division store and taken in MAS account.
- The laying of pipe shall be done as per CHPEEO manual as per IS: 5822-1994.
- 5 % amount shall be withheld for successful testing of FHTC.
- The validity of tender shall be 90 days from the opening date tender.

Executive Engineer,
 JSV -Division,
 Jhandutta

Estimated Cost 348880.00
 Earnest money: 6978.00
 Time 1 month Job No.1

Schedule of Quantity

Name of work:- Providing distribution system for various WSS/LWSS under Jal Shakti sub Division Kalol in Tehsil Jhandutta Distt. Bilaspur (HP) under Jal Jeevan Mission(JJM)

(Sh:- Prov. and installation of 98 Nos house hold connection in GP Jeivin)						
Sr.no.	Description of item.	Qty.	Unit	Rate		Amount
				in fig.	In words	
1	Excavation in foundations and trenches including dimentioning of Pucca path etc.(for pipes and pits in all depths etc. in all kind of soils such as pick work,jumper workblasting in soft/hard rock, chiselling/wedging out of rock where blasting prohibited) saturated soil stacking the excavated earth within all leads and lifts clear from the edge of excavation and then returning the stacked soil in 15cm layers when required into plinths sides of foundation and trenches etc. consolidating each deposited layer by ramming and watering and then disposing of all surplus excavated earth as directed by Engineer-in-charge with in all leads and liftsincluding uprooting of trees, dressing of beds and sides and preparation of sub grade,restoration of unmetalled/metalled/ paved surfaces to its original conditions including soring,strutting,timbering and dewatering where ever required providing diversions for traffic,fixing night signals, fixing caution boards, crossing over trenches for access to houses complete and to the entire satisfaction of the Engineer-in charge.	485.10	P/Cum			
2	Laying, jointing and testing in trenches galvanised mild steel tube fittings of light grade screwed and socketted complete with tube fittings such as bends,tees,air valves, etc.of following dia complete as per direction and to the entire satisfaction of Engineer-in charge.					
	15 mm dia (L- class)	2940.00	P/Rmt			
3	Providing and installation of house connection with 15 mm dia GI pipe screwed socketted and all kind of tube fittings UNIK make such as GI Elbow, GI Tee (tee should be provide as per required size at site), GI Sockets, GI union, GI nipples, collars,and 6 mm ferrule C.I. & bass bib cock etc. complete in all respect. Minimum Fitting required as under:- Tee.(15/20/25/32)x15 1 No. Union .(15/20/25/32) 1 No. G.I. Nipple 150mm length 1 No. Ferrule. 1 No. Elbow 15 mm dia . 2 No. Shocket 15 mm dia. 2 No. Brass bib cock. 1 No.	98	Each			

TERMS AND CONDITIONS

- The work will be carried out as per PWD/Jal Shakti specification and to the entire satisfaction of the Engineer -in-charge.
- The GI pipe with sockets will be supplied by the department to the contractor free of cost from JSV Divisional store Jhandutta and fittings for pipe line shall be used by the contractor at his own amount.
- The contractor shall be responsible himself for watch and ward of material at the site of work.
- Nothing will be paid for rejected work/material.
- The rates are inclusive with carriage of material in all leads and lifts.
- The unused material (issued by the department shall be returned backs to the store otherwise recovery shall be effected on panal rates.
- Dismantled material shall be returned back to Sub-Division store and taken in MAS account.
- The laying of pipe shall be done as per CHPEEO manual as per IS: 5822-1994.
- 5 % amount shall be withheld for successful testing of FHTC.
- The validity of tender shall be 90 days from the opening date tender.

Executive Engineer,
 JSV -Division,
 Jhandutta

Estimated Cost 388040.00
 Earnest money: 7761.00
 Time 1 month Job No.2

Schedule of Quantity

Name of work:- Providing distribution system for various WSS/LWSS under Jal Shakti sub Division Kalol in Tehsil Jhandutta Distt. Bilaspur (HP) under Jal Jeevan Mission(JJM)

(Sh- Prov. and installation of 109 Nos house hold connection in GP Kalol)						
Sr.no.	Description of item.	Qty.	Unit	Rate		Amount
				in fig.	In words	
1	Excavation in foundations and trenches including dimentaling of Pucca path etc.(for pipes and pits in all depths etc. in all kind of soils such as pick work,jumper workblasting in soft/hard rock, chiselling/wedging out of rock where blasting prohibited) saturated soil stacking the excavated earth within all leads and lifts clear from the edge of excavation and then returing the stacked soil in 15cm layers when required into plinth sides of foundation and trenches etc. consolidating each deposited layer by ramming and watering and then disposing of all surplus excavated earth as directed by Engineer-in-charge with in all leads and liftsincluding uprooting of trees, dressing of beds and sides and preparation of sub grade,restoration of unmetalled/metalled/ paved surfaces to its original conditions including soring,strutting,timbering and dewatering where ever required providing diversions for traffic,fixing night signals, fixing caution boards, crossing over trenches for access to houses complete and to the entire satisfaction of the Engineer-in charge.	539.55	P/Cum			
2	Laying, jointing and testing in trenches galvanised mild steel tube fittings of light grade screwed and socketted complete with tube fittings such as bends,tees,air valves, etc.of following dia complete as per direction and to the entire satisfaction of Engineer-in charge.					
	15 mm dia (L- class)	3270.00	P/Rmt			
3	Providing and installation of house connection with 15 mm dia GI pipe screwed socketted and all kind of tube fittings UNIK make such as GI Elbow, GI Tee (tee should be provide as per required size at site), GI Sockets, GI union, GI nipples, collars,and 6 mm ferrule C.I. & bass bib cock etc. complete in all respect. Minimum Fitting required as under:- Tee.(15/20/25/32)x15 1 No. Union .(15/20/25/32) 1 No. G.I. Nipple 150mm length 1 No. Ferrule. 1 No. Elbow 15 mm dia . 2 No. Shocket 15 mm dia. 2 No. Brass bib cock. 1 No.	109	Each			

TERMS AND CONDITIONS

- The work will be carried out as per PWD/Jal Shakti specification and to the entire satisfaction of the Engineer -in-charge.
- The GI pipe with sockets will be supplied by the department to the contractor free of cost from JSV Divisional store Jhandutta and fittings for pipe line shall be used by the contractor at his own amount.
- The contractor shall be responsible himself for watch and ward of material at the site of work.
- Nothing will be paid for rejected work/material.
- The rates are inclusive with carriage of material in all leads and lifts.
- The unused material (issued by the department shall be returned backs to the store otherwise recovery shall be effected on panal rates.
- Dismantled material shall be returned back to Sub-Division store and taken in MAS account.
- The laying of pipe shall be done as per CHPEEO manual as per IS: 5822-1994.
- 5 % amount shall be withheld for successful testing of FHTC.
- The validity of tender shall be 90 days from the opening date tender.

Executive Engineer,
 JSV -Division,
 Jhandutta

Estimated Cost 380920.00
 Earnest money: 7619.00
 Time 1 month Job No.5

Schedule of Quantity

Name of work:- Providing distribution system for various WSS/LWSS under Jal Shakti sub Division Kalol in Tehsil Jhandutta Distt. Bilaspur (HP) under Jal Jeevan Mission(JJM)

(Sh:- Prov. and installation of 107 Nos house hold connection in GP Slwar)						
Sr.no.	Description of item.	Qty.	Unit	Rate		Amount
				in fig.	In words	
1	Excavation in foundations and trenches including dimentaling of Pucca path etc.(for pipes and pits in all depths etc. in all kind of soils such as pick work, jumper workblasting in soft/hard rock, chiselling/wedging out of rock where blasting prohibited) saturated soil stacking the excavated earth within all leads and lifts clear from the edge of excavation and then returning the stacked soil in 15cm layers when required into plinths sides of foundation and trenches etc. consolidating each deposited layer by ramming and watering and then disposing of all surplus excavated earth as directed by Engineer-in-charge with in all leads and lifts including uprooting of trees, dressing of beds and sides and preparation of sub grade, restoration of unmetalled/metalled/ paved surfaces to its original conditions including soring, strutting, timbering and dewatering where ever required providing diversions for traffic, fixing night signals, fixing caution boards, crossing over trenches for access to houses complete and to the entire satisfaction of the Engineer-in-charge.	529.65	P/Cum			
2	Laying, jointing and testing in trenches galvanised mild steel tube fittings of light grade screwed and socketted complete with tube fittings such as bends, tees, air valves, etc. of following dia complete as per direction and to the entire satisfaction of Engineer-in-charge.					
	15 mm dia (L- class)	3210.00	P/Rmt			
3	Providing and installation of house connection with 15 mm dia GI pipe screwed socketted and all kind of tube fittings UNIK make such as GI Elbow, GI Tee (tee should be provide as per required size at site), GI Sockets, GI union, GI nipples, collars, and 6 mm ferrule C.I. & brass bib cock etc. complete in all respect. Minimum Fitting required as under:- Tee.(15/20/25/32)x15 1 No. Union .(15/20/25/32) 1 No. G.I. Nipple 150mm length 1 No. Ferrule. 1 No. Elbow 15 mm dia . 2 No. Shocket 15 mm dia. 2 No. Brass bib cock. 1 No.	107	Each			

TERMS AND CONDITIONS

- The work will be carried out as per PWD/Jal Shakti specification and to the entire satisfaction of the Engineer -in-charge.
- The GI pipe with sockets will be supplied by the department to the contractor free of cost from JSV Divisional store Jhandutta and fittings for pipe line shall be used by the contractor at his own amount.
- The contractor shall be responsible himself for watch and ward of material at the site of work.
- Nothing will be paid for rejected work/material.
- The rates are inclusive with carriage of material in all leads and lifts.
- The unused material (issued by the department shall be returned backs to the store otherwise recovery shall be effected on panal rates.
- Dismantalled material shall be returned back to Sub-Division store and taken in MAS account.
- The laying of pipe shall be done as per CHPEEO manual as per IS: 5822-1994.
- 5 % amount shall be withheld for successful testing of FHTC.
- The validity of tender shall be 90 days from the opening date tender.

Executive Engineer,
 JSV -Division,
 Jhandutta

Estimated Cost 295480.00
 Earnest money: 5910.00
 Time 1 month Job No.3

Schedule of Quantity

Name of work:- Providing distribution system for various WSS/LWSS under Jal Shakti sub Division Kalol in Tehsil Jhandutta Distt. Bilaspur (HP) under Jal Jeevan Mission(JJM)

(Sh:- Prov. and installation of 83 Nos house hold connection in GP Dhani)						
Sr.no.	Description of item.	Qty.	Unit	Rate		Amount
				in fig.	In words	
1	Excavation in foundations and trenches including dimentaling of Pucca path etc.(for pipes and pits in all depths etc. in all kind of soils such as pick work,jumper workblasting in soft/hard rock, chiselling/wedging out of rock where blasting prohibited) saturated soil stacking the excavated earth within all leads and lifts clear from the edge of excavation and then returning the stacked soil in 15cm layers when required into plinths sides of foundation and trenches etc. consolidating each deposited layer by ramming and watering and then disposing of all surplus excavated earth as directed by Engineer-in-charge with in all leads and liftsincluding uprooting of trees, dressing of beds and sides and preparation of sub grade,restoration of unmetalled/metalled/ paved surfaces to its original conditions including soring,strutting,timbering and dewatering where ever required providing diversions for traffic,fixing night signals, fixing caution boards, crossing over trenches for access to houses complete and to the entire satisfaction of the Engineer-in charge.	410.85	P/Cum			
2	Laying ,jointing and testing in trenches galvanised mild steel tube fittings of light grade screwed and socketted complete with tube fittings such as bends,tees,air valves, etc.of following dia complete as per direction and to the entire satisfaction of Engineer-in charge.					
	15 mm dia (L- class)	2490.00	P/Rmt			
3	Providing and installation of house connection with 15 mm dia GI pipe screwed socketted and all kind of tube fittings UNIK make such as GI Elbow, GI Tee (tee should be provide as per required size at site), GI Sockets, GI union, GI nipples, collars,and 6 mm ferrule C.I. & bass bib cock etc. complete in all respect. Minimum Fitting required as under:- Tee.(15/20/25/32)x15 1 No. Union .(15/20/25/32) 1 No. G.I. Nipple 150mm length 1 No. Ferrule. 1 No. Elbow 15 mm dia . 2 No. Shocket 15 mm dia. 2 No. Brass bib cock. 1 No.	83	Each			

TERMS AND CONDITIONS

- The work will be carried out as per PWD/Jal Shakti specification and to the entire satisfaction of the Engineer -in-charge.
- The GI pipe with sockets will be supplied by the department to the contractor free of cost from JSV Divisional store Jhandutta and fittings for pipe line shall be used by the contractor at his own amount.
- The contractor shall be responsible himself for watch and ward of material at the site of work.
- Nothing will be paid for rejected work/material.
- The rates are inclusive with carriage of material in all leads and lifts.
- The unused material (issued by the department shall be returned backs to the store otherwise recovery shall be effected on panal rates.
- Dismantalled material shall be returned back to Sub-Division store and taken in MAS account.
- The laying of pipe shall be done as per CHPEEO manual as per IS: 5822-1994.
- 5 % amount shall be withheld for successful testing of FHTC.
- The validity of tender shall be 90 days from the opening date tender.

Executive Engineer,
 JSV -Division,
 Jhandutta