

**DETAILS OF IMPROVEMENT OF THE WORKS REMODLING WATER SUPPLY
DISTRIBUTION SYSTEM IN GULBARGA CITY UNDER KUWSIP**

1. Works Completed between 26th September,06 to 13th October, 06

Sl.No.	Goods / Works	Received / Completed
1.	Goods Received	<ul style="list-style-type: none"> Air valves, Blue sheet
2.	Completed works.	<ul style="list-style-type: none"> Total clear trench work completed in this week – 1430m. Total pipeline laid and jointed in this week – 1430m Total trench refilled including blue plastic sheet in this week – 1430m Worked in sub zones 0,11,32,33,40,41,46,49,52,53,54,62 to 66, 68,72,74 and 76.

2. Work planned for next week.

Sl.No.	Goods / Works	Planned
1.	Goods	<ul style="list-style-type: none"> HSC GI fittings, DI fittings, etc.
2.	Works	<ul style="list-style-type: none"> Revised work programme not yet submitted. In view of this sub zone wise pending works prepared by the team is reviewed. The list of these pending works is updated and attached as Annexure – 1. In the coming week work will be in progress in the primary lines in Shahbazar, Jagat, Milan Chowk, Prakash Theatre to Khatagarpur and Bamboo Bazar area.

3. Issues and Decisions.

Issue	Present Status	Decisions
Lack of Progress of works.	<p><u>Earth work, Pipe laying and Trench refilling:</u></p> <ul style="list-style-type: none"> committed – about 3000m achieved – 1430m. 	<ul style="list-style-type: none"> JISL is instructed to submit the work programme for October, 06 and complete all the pending pipe laying, node and valve fixing, hydro test and disinfection tasks before October, 06.
Labour	<ul style="list-style-type: none"> 20 to 40 labour/day worked in the last week. 	<ul style="list-style-type: none"> JISL is instructed to increase the labour sufficiently to complete all the pending works with proper planning.
Breakers	<ul style="list-style-type: none"> 3 breakers are working. 	<ul style="list-style-type: none"> JISL is instructed to increase the breakers and speed up the pipeline laying and jointing works.
Welding	<ul style="list-style-type: none"> Pipe laying and jointing works are pending. 	<ul style="list-style-type: none"> JISL is instructed to carry out the welding carefully by having sufficient place for welding especially at nodes and inform CGE.

Hydro test team	<ul style="list-style-type: none"> 3 hydro test machines are available with JISL at present. 	<ul style="list-style-type: none"> From 25th September,06 to 14th October, 06, JISL has completed only 4 hydro tests covering about 3100m length of pipelines. JISL is instructed to speed up the hydro test.
General	<ul style="list-style-type: none"> It is noticed at many places that refilling is not proper and surplus soil is causing inconvenience to the public. 	<ul style="list-style-type: none"> JISL is instructed to ensure proper refilling of the trenches and remove surplus soil if any in each sub zone before taking hydro test of any sub zone, and obtain 'go ahead' clearance from CGE for Hydro test.
	<ul style="list-style-type: none"> It was also noticed that 400mm east, 315mm east and 400m west pipeline works had been stopped for the last 15 days. 	<ul style="list-style-type: none"> Decisions from CGE are already given for all these stretches and hence JISL shall ensure that work is progressive.

PROGRESS OF WORKS AS ON October, 13, 2006

A. PRESENT STATUS OF DEMO ZONE WORKS

Description	No.	Sub-Zones
Total sub zones	82	0, 1 to 82
Sub-zones in which work already started	79	1 to 15, 17 to 70 and 72 to 81
Sub-zones in which work is yet to start	3	16, 71 and 82
Sub-zones in which work is completed and ready for Hydro test.	10	9, 11, 12, 13, 35, 38, 55, 66, 69 and 78
Sub-zones in which Hydro test is completed.	15	2, 3, 5, 8, 10, 19, 20, 27, 28, 29, 43, 44, 59, 60 and 61

B. DISTRIBUTION SYSTEM PIPELINES:

Pipe Diameter (mm)	63	110	160	200	315	400	Total
Proposed length of pipelines (m)	23,468	14,385	4,770	2,224	1,559	1,461	47,867
Pipeline laid (m)	19,131	12,787	2,716	1,781	1,072	802	38,289
% of pipeline L & J work completed	82%	89%	57%	80%	69%	55%	80%
Hydro Test (m)	3,646	4,391	421	344	0	0	8,802
% of hydro test completed	16%	31%	9%	15%	0%	0%	118%

C. HOUSE SERVICE CONNECTIONS:

Size of HSC (mm)	20	32	Total
Proposed House Service Connections (No.)	3300	720	4020
Connected HSC including Saddle fixing. (No.)	104	0	104
Connected HSC excluding Saddle fixing (No.)	0.5%901	0	901

LIST OF PENDING WORKS BY JISL IN GULBARGA DEMO ZONE AS ON 13,OCT-2006.

Sub Zone Number	Pipeline Laying Works			Node & Valve fixing pending between	Hydro Test and Disinfection	Remarks
	From Node	to Node	Dia (mm)			
0	0007	0008	400	0008		Partly attended major portion is pending
	0004	0005		0004, 0005		Work yet to start
	0005	0006		0005, 0006		Work yet to start
	0008	0009	315	0008		Pending pipe L & J from Lal Hanuman to Margamma temple
	0019	0020		0019, 0020		Pipe laying pending for the last one month.
1	0103	0104	110	0103		Paralel main line 0007-0008
	0102	0108	63	0104		pending pipe L & J
2	completed			completed	completed	
3	completed			completed	completed	
4	0401	0104	110	0401		
	0401	0402	110	0402		Parallel to main line 0007-0008
5	completed			completed	completed	
6	completed			0601		
7	0701	0402	110	0701	--	Parallel to main line 0007-0008
8	completed			completed	completed	
9	completed			completed	Test attempted	
10	completed			completed	completed	
11	completed			completed	Test attempted	
12	completed			completed	Test attempted	
13	completed			completed	Test attempted	Existing MS pipe rectification pending.
14	1401	0009	160	0009	--	Road cross pending
15	1504	1604	63	1503, 1504, 1505	--	Issue with local corporator
16	Not tackled			Not tackled	--	
17	1702	1711	63	1701 to 1706, 1708, 1709	--	Private Property road not clear and 5 road crossings pending.
18	1801	1808	63	1801,1805 to 1808 & 1810 to 0023	--	
19	completed			completed	completed	
20	completed			completed	completed	
21	2103	2104	200	2101,2104	--	Culvert crossing near Maikhana bar is pending

						bar is pending.
22	2101	2102	63	2101	--	CC Road cutting not allowed by public
23	2302	2305	63	2305	--	Near 2305, Culvert crossing with GI pipe encasing is pending.
24	2401	2303	110	--	--	Culvert crossing and road cross is pending.
25	2501	2104	200	2502	--	Culvert crossing (major) is pending
	2601	2503		2601		
	2601	2602		2602		

26			160			
	2602	2603				Approach road is filled with drainage water. CCG to follow up.
	2601	2701	110			
27	completed			completed	completed	
28	completed			completed	completed	
29	completed			completed	completed	
30	3001	3002	160	3001,3002	--	Road crossing near CCG to be redone and pipeline laying pending near Ranga Mandir, CCG to follow up.
31	completed			3001		
32	3203	3001	160	3001	--	Pipe laying near Jagat circle and major drain crossing is pending.
34	3401	3204	110	3204, 3401	--	Pipe laying is pending for the last 2 months
	3401	5801	160	5801		One road crossing pending near old city bus stand
35	Completed			Completed		To be attempted
36	3602	3603	63	3601, 3602	--	C.C.road crossing near car parking area
37	3703	3710	63	3703, 3710	--	Culvert crossing pending
38	3801	0018	200	3801	--	PWD road crossing pending
39	3901	3804	200	3901, 3804	--	Road crossing
40	4006	14013	63	4006, 4013	--	Public not allowed to work, but now no issue
	4010	4011	63	4010, 4011	--	Pipe to be laid – omission
	4014	4015	63	4014, 4015	--	to be tackled
42	completed			completed	--	
43	completed			completed	completed	
44	completed			completed	completed	
45	4501	4702	160	4702	-	Pipe laying along and across the drain pending and pipe to be removed and relaid below the drain bed, CCG to clear the drain.

46	4601	4702	160	4702	--	Pipe to be removed and relaid below the drain bed near 4702 PCV location, CCG to clear the drain.
47	4701	4702	160	4702		Corporation to clear the drain near Gadigi Mutt.
	4701	4703	63	4703		
	4701	4803	160	4803		
48	4801	0021	200	0021	--	Road crossing pending.
49	4903	4912	63	4903, 4912	--	BS slabs road ; pipe L & J pending
50	5001	0021	63	5001, 0021	--	Road crossing pending
51	5101	5302	110	5101		Road crossing pending
				5102,5103,5104		
52	5302	5201	110	2501		Road crossing pending
	5201	5202	110	5202, 5203	--	Road crossing pending
53	5301	5302	160	5301, 5302	--	Pipe L & J pending
	5301	5302	63	5301, 5303	--	Pipe L & J in progress
54	completed			5403	to be attempted	
55	completed			5501		Connected to main line.
56	5605	5603	63	5603, 5605		Partially laid, local people are objecting.
	5601	5602	110	5601		Partially laid
	5608	5611	63	5611		
	5611	5610	63	5610		Pipelines eliminated due to vegitable market.
	5611	5612	63	5612		
	5611	5613	63	5613		
57	5702	5703	110	Not tackled		Partially laid.
58	completed			5801	--	
59	completed					
60	completed					
61	completed			completed	completed	
62	6201	6202	160			Work in progress near chowk police station.
63	6301	6318	63	Not tackled		Local public objection
64	6402	6407	63	Not tackled		Local public objection. (Private property).
	6403	6408	63			
	6405	6404	63			
65	6503	6202	63	6593		Local public objection. (Private property).
66	completed			completed		
67	6701	6705	63	Not tackled		Work tackled, hard rock
	6702	6706	63			Not tackled.
68	completed			completed		
69	completed			Not tackled		
70	Not tackled			Not tackled		
71	7101	7102	200	Not tackled		Partially laid
72	completed			Not tackled		
73	7308	7309	63	Not tackled		Not tackled
	7303	7310	63			

74	7402	7401	63	Not Tackled	Partially laid
	7407	7408	63		Not Tackled
	7409	7408	63		Partially laid
	7409	7410	63		Partially laid
	7403	7404	160		Partially laid
	7402	7411	63		Road crossing.
	7401	7405	110		Partially laid
75	completed			Not tackled	
76	completed			7602	
77	7702	7704	63	Not tackled	Culvert crossing
	7701	7802	110		Road crossing
78	7802	7905	110	7802, 7905	Not tackled
79	7901	0027	1140	7901 to 7903 & 7905	Parallel to 400mm east main line.
	7901	7902	63		
	7902	7903	110		
	7902	8004V	110		
80	8001	8006	63	8001 to 8004	Parallel to 400mm east main line
	8003	8001	110		
	8003	8004	110		
	8002	8007	63		Road crossing
81	8108	8107	63		Road crossing
82	0028	8201			Not tackled.