

## Melamchi Water Supply Development Board

### Tunnel Construction Weekly Progress Report

Contract Signing Date **15-Jul-13** Commencement Date **1-Oct-13** Contract Period (weeks) **156**  
 Work Completion Date **30-Sep-16**  
 Reporting Date: **19-Feb-15** Reporting Week **72** Remaining Period (weeks) **84 54%**

Description	Total Tunnel Length	Completed by CRCC	Excavated length by current contractor					Total Excavated Length	Targets for Tunnel Construction			Remaining Works		Remarks
			Up to Last Month	Progress for this			Total Length		up to Last Month	This Month	Cumulative	Length	%	
				Up to Last Week	This Week	Total								
	m	m	m	m	m		m		m	m		%		
<b>1. Water Tunnel Construction</b>														
1.1 Ambathan US	805.0	647.5						<b>647.5</b>	647.5		647.5	157.5	20%	
1.2 Ambathan DS	4321.0	577.0	778.6	14.5	21.8	36.3	814.9	<b>1391.9</b>	2038.0	168.0	2206.0	2929.1	68%	
1.3 Gyalthum US	3952.0	160.7	851.4	31.3	17.6	48.9	900.3	<b>1061.0</b>	1678.7	168.0	1846.7	2891.0	73%	
1.4 Gyalthum DS	3751.0	173.7	500.1	50.8	7.3	58.1	558.2	<b>731.9</b>	1487.7	168.0	1655.7	3019.1	80%	
1.5 Sindhu US	3698.0	616.2	258.0	14.5	24.0	38.5	296.5	<b>912.7</b>	1475.4	134.4	1609.8	2785.3	75%	
1.6 Sindhu DS	3265.0	641.4	870.3	19.5	0.0	19.5	889.8	<b>1531.2</b>	1755.4	168.0	1923.4	1733.8	53%	
1.7 Sundarijal	6123.0	2190.3	1423.2	68.3	44.6	112.9	1536.1	<b>3726.4</b>	3847.3	168.0	4015.3	2396.6	39%	
<b>Sub Total Water Tunnel</b>	<b>25915.0</b>	<b>5006.8</b>	<b>4681.6</b>	<b>198.9</b>	<b>115.3</b>	<b>314.2</b>	<b>4995.8</b>	<b>10002.6</b>	<b>12930.0</b>	<b>974.4</b>	<b>13904.4</b>	<b>15912.4</b>	<b>61%</b>	
<b>2. Adit/ Hedworks Diversion Tunnel Construction</b>														
Adit, Flushing & Access Tunnels	1455.5	1437.5	0.0	0.0	0.0	0.0	0.0	<b>1437.5</b>	1437.5	0.0	1437.5	0.0	0%	<b>Completed</b>
Headworks Diversion Tunnel	211.6		161.1	14.9	8.5	46.8	207.9	<b>184.5</b>	0.0		0.0	27.1	13%	
<b>Sub Total Adit &amp; Diversion Tunnel</b>	<b>1667.1</b>	<b>1437.5</b>	<b>161.1</b>	<b>14.9</b>	<b>8.5</b>	<b>46.8</b>	<b>207.9</b>	<b>1622.0</b>	<b>1437.5</b>	<b>0.0</b>	<b>1437.5</b>	<b>27.1</b>		
<b>Total of Tunnel Excavation</b>	<b>27582.1</b>	<b>6444.3</b>	<b>4842.7</b>	<b>213.8</b>	<b>123.8</b>	<b>361.0</b>	<b>5203.7</b>	<b>11,624.6</b>	<b>14367.5</b>	<b>974.4</b>	<b>15341.9</b>	<b>15,939.5</b>	<b>58%</b>	