

1st on A/e bill

1.

Name of work -

Situation of work -

Agency by which work is executed -

Date of measurement -

No. and date of agreement.

(These four lines should be repeated at the commencement of the measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

Name of work - Constr'n of road from
 Shitalpur Bhawan Chhapra RFO Patti
 to Mansa Nath via Se Tola
 via- Chhawaria under MNSY
 Agency - M/S Cohesive Infra Structure
 Developers Pvt, Ltd.
 Agreement No- 05 SBD/2021-22
 Date of start - 25/05/2021
 Date of Completion - 24/05/2022
 Record Entry

① Constr'n of benchmark	2.120 Km
② Constr'n of Ref. Pillar	2.120 Km
③ Paving and fixing MNSY informing sign board	2 Day
④ Cleaning and grubbing road bed	
2 x 10 x 30 x 1.50 =	900.00/-
2 x 10 x 30 x 1.50 =	900.00/-
2 x 10 x 30 x 1.50 =	900.00/-
2 x 10 x 30 x 1.50 =	900.00/-
2 x 10 x 30 x 1.50 =	900.00/-
2 x 10 x 30 x 1.50 =	900.00/-
2 x 10 x 30 x 1.50 =	900.00/-
2 x 1 x 15 x 1.50 =	45.00/-

Continuation

6345.00/-

= 0.63 hect

Abstract of cost

7

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(1) Constrn. of boundary					
Q. VTB3P1(1) = 2.120 Km					
c. h. 4934.10/Km R. 10460=0					
(2) Constrn. of Ref. Pillar					
Q. VTB3P1(2) = 2.120 Km					
c. h. 2569.40/Km R. - 5447=0					
(3) Clearing and grubbing					
road land					
Q. VTB3P1(3) = 0.63 ha					
c. h. 51137.38/ha R. 32217=0					
(4) Constrn. of embankment					
land up to 100m					
Q. VTB3P4(1) = 288.30 m					
c. h. 189 = 35/17 R. 168733=0					
(5) Constrn. of subgrade and					
cutting - shoulder					
Q. VTB3P4(2) = 589.50 m					
c. h. 191 = 67/17 R. 112972=0					
(6) Constrn. of embankment					
land up to 100m					
Q. VTB3P4(3) = 2072.7m					
c. h. 153.52/17 R. 318202=0					
(7) Excavation for roadway					
(box cutting)					
Q. VTB3P4(4) = 122.18 m ³					
c. h. 75.50/m ³ R. - 9247=0					

Continuation

657278=0

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(8) Pavn (Circular sub base)					
	c	27	499.75 ft		
	Q. VTBSP 5 (1) = 289.08 ft				
	c h	2491.12 ft	12.44937 =		
(9) Pavn and fixing masonry in formitory sign board					
	Q. VTBSP 1 (2) = 21 ft				
	c h	12565.25 ft	25130 =		
(10) F1 in excavation in front					
	Q. VTBSP 2 (1) = 75.24 ft				
	c h	2693.32 ft	20264 =		
(11) Pavn - sand filling in front					
	Q. VTBSP 2 (2) = 5.71 ft				
	c h	438.87 ft	2506 =		
(12) Pavn and laying B1 FT/S in front					
	Q. VTBSP 2 (3) = 57.29 ft				
	c h	2917.74 ft	16714 =		
(13) Pavn Pcc M15 in front					
	Q. VTBSP 2 (4) = 12.33 ft				
	c h	5282.77 ft	65137 =		
(14) Back Masonry - m em (1:4) in head wall					
	Q. VTBSP 2 (5) = 53.03 ft				
	c h	5503.53 ft	291852 =		

Continuation

2323818

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(15) <u>Prom and laying 1000mm dia Rcp Pipe NPs</u>					
$\varnothing \text{ mm} B \rho_2 = 15.71 \text{ ft}$					
$c. h. 3918.08 / \text{ft h. } 5877 = a$					
(16) <u>Plastering with em (1:4)</u>					
$\varnothing \text{ mm B } \rho_3 = 72.81 \text{ ft}$					
$c. h. 36.47 \text{ ft } P. - 12168 = b$					
(17) <u>Prom 1.5 mm cement lining</u>					
$\varnothing \text{ mm B } \rho_4 = 26.52 \text{ ft}$					
$c. h. 56.70 / \text{ft h. } 1504 = c$					
$P. 239626 = d$					
Add 12% CTSR (+) $28755 = e$					
Add 1.1% Labour cost (+) $23963 = f$					
Add - Seigniorage etc (+) $30414 = g$					
$P. 2738189 = h$					
Less 5.61% below (-) $153612 = i$					
$P. 2584577 = j$					
<u>Sum</u> <u>2811123</u> <u>m</u>					<u>2811123</u> <u>AE</u>
<u>Ch</u>					
<u>9.00</u>					
<u>10.00</u>					
<u>11.00</u>					
<u>12.00</u>					
<u>13.00</u>					
<u>14.00</u>					
<u>15.00</u>					
<u>16.00</u>					
<u>17.00</u>					
<u>18.00</u>					
<u>19.00</u>					
<u>20.00</u>					
<u>21.00</u>					
<u>22.00</u>					
<u>23.00</u>					
<u>24.00</u>					
<u>25.00</u>					
<u>26.00</u>					
<u>27.00</u>					
<u>28.00</u>					
<u>29.00</u>					
<u>30.00</u>					
<u>31.00</u>					
<u>32.00</u>					
<u>33.00</u>					
<u>34.00</u>					
<u>35.00</u>					
<u>36.00</u>					
<u>37.00</u>					
<u>38.00</u>					
<u>39.00</u>					
<u>40.00</u>					
<u>41.00</u>					
<u>42.00</u>					
<u>43.00</u>					
<u>44.00</u>					
<u>45.00</u>					
<u>46.00</u>					
<u>47.00</u>					
<u>48.00</u>					
<u>49.00</u>					
<u>50.00</u>					
<u>51.00</u>					
<u>52.00</u>					
<u>53.00</u>					
<u>54.00</u>					
<u>55.00</u>					
<u>56.00</u>					
<u>57.00</u>					
<u>58.00</u>					
<u>59.00</u>					
<u>60.00</u>					
<u>61.00</u>					
<u>62.00</u>					
<u>63.00</u>					
<u>64.00</u>					
<u>65.00</u>					
<u>66.00</u>					
<u>67.00</u>					
<u>68.00</u>					
<u>69.00</u>					
<u>70.00</u>					
<u>71.00</u>					
<u>72.00</u>					
<u>73.00</u>					
<u>74.00</u>					
<u>75.00</u>					
<u>76.00</u>					
<u>77.00</u>					
<u>78.00</u>					
<u>79.00</u>					
<u>80.00</u>					
<u>81.00</u>					
<u>82.00</u>					
<u>83.00</u>					
<u>84.00</u>					
<u>85.00</u>					
<u>86.00</u>					
<u>87.00</u>					
<u>88.00</u>					
<u>89.00</u>					
<u>90.00</u>					
<u>91.00</u>					
<u>92.00</u>					
<u>93.00</u>					
<u>94.00</u>					
<u>95.00</u>					
<u>96.00</u>					
<u>97.00</u>					
<u>98.00</u>					
<u>99.00</u>					
<u>100.00</u>					
<u>101.00</u>					
<u>102.00</u>					
<u>103.00</u>					
<u>104.00</u>					
<u>105.00</u>					
<u>106.00</u>					
<u>107.00</u>					
<u>108.00</u>					
<u>109.00</u>					
<u>110.00</u>					
<u>111.00</u>					
<u>112.00</u>					
<u>113.00</u>					
<u>114.00</u>					
<u>115.00</u>					
<u>116.00</u>					
<u>117.00</u>					
<u>118.00</u>					
<u>119.00</u>					
<u>120.00</u>					
<u>121.00</u>					
<u>122.00</u>					
<u>123.00</u>					
<u>124.00</u>					
<u>125.00</u>					
<u>126.00</u>					
<u>127.00</u>					
<u>128.00</u>					
<u>129.00</u>					
<u>130.00</u>					
<u>131.00</u>					
<u>132.00</u>					
<u>133.00</u>					
<u>134.00</u>					
<u>135.00</u>					
<u>136.00</u>					
<u>137.00</u>					
<u>138.00</u>					
<u>139.00</u>					
<u>140.00</u>					
<u>141.00</u>					
<u>142.00</u>					
<u>143.00</u>					
<u>144.00</u>					
<u>145.00</u>					
<u>146.00</u>					
<u>147.00</u>					
<u>148.00</u>					
<u>149.00</u>					
<u>150.00</u>					
<u>151.00</u>					
<u>152.00</u>					
<u>153.00</u>					
<u>154.00</u>					
<u>155.00</u>					
<u>156.00</u>					
<u>157.00</u>					
<u>158.00</u>					
<u>159.00</u>					
<u>160.00</u>					
<u>161.00</u>					
<u>162.00</u>					
<u>163.00</u>					
<u>164.00</u>					
<u>165.00</u>					
<u>166.00</u>					
<u>167.00</u>					
<u>168.00</u>					
<u>169.00</u>					
<u>170.00</u>					
<u>171.00</u>					
<u>172.00</u>					
<u>173.00</u>					
<u>174.00</u>					
<u>175.00</u>					
<u>176.00</u>					
<u>177.00</u>					
<u>178.00</u>					
<u>179.00</u>					
<u>180.00</u>					
<u>181.00</u>					
<u>182.00</u>					
<u>183.00</u>					
<u>184.00</u>					
<u>185.00</u>					
<u>186.00</u>					
<u>187.00</u>					
<u>188.00</u>					
<u>189.00</u>					
<u>190.00</u>					
<u>191.00</u>					
<u>192.00</u>					
<u>193.00</u>					
<u>194.00</u>					
<u>195.00</u>					
<u>196.00</u>					
<u>197.00</u>					
<u>198.00</u>					
<u>199.00</u>					
<u>200.00</u>					
<u>201.00</u>					
<u>202.00</u>					
<u>203.00</u>					
<u>204.00</u>					
<u>205.00</u>					
<u>206.00</u>					
<u>207.00</u>					
<u>208.00</u>					
<u>209.00</u>					
<u>210.00</u>					
<u>211.00</u>					
<u>212.00</u>					
<u>213.00</u>					
<u>214.00</u>					
<u>215.00</u>					
<u>216.00</u>					
<u>217.00</u>					
<u>218.00</u>					
<u>219.00</u>					
<u>220.00</u>					
<u>221.00</u>					
<u>222.00</u>					
<u>223.00</u>					
<u>224.00</u>					
<u>225.00</u>					
<u>226.00</u>					
<u>227.00</u>					
<u>228.00</u>					
<u>229.00</u>					
<u>230.00</u>					
<u>231.00</u>					
<u>232.00</u>					
<u>233.00</u>					
<u>234.00</u>					
<u>235.00</u>					
<u>236.00</u>					
<u>237.00</u>					
<u>238.00</u>					
<u>239.00</u>					
<u>240.00</u>					
<u>241.00</u>					
<u>242.00</u>					
<u>243.00</u>					
<u>244.00</u>					
<u>245.00</u>					
<u>246.00</u>					
<u>247.00</u>					
<u>248.00</u>					
<u>249.00</u>					
<u>250.00</u>					
<u>251.00</u>					
<u>252.00</u>					
<u>253.00</u>					
<u>254.00</u>					
<u>255.00</u>					
<u>256.00</u>					
<u>257.00</u>					
<u>258.00</u>					
<u>259.00</u>					
<u>260.00</u>					
<u>261.00</u>					