

XIV-Form No. 134

[illegible]

hundred seventy one out
 29/11/91
 Executive Engineer
 P.W.D. (W) Div. Saurashtra

gth & broad bill (contract work completed)	
Name of work: Pipes made for Pipra Kharva Tank	
Vendor: Ram Singh, in Kargodar block.	
Agency: Roor Singh, village - Chana, Dist - Bhavnagar	
Ag. No:	75/SB/90/19-20.
Date of start:	13-02-90.
Date of completion:	12-02-21.
Actual date of completion:	11-05-21.
Further extension request:	NIL.
Proposed by: <u>Ag. No.</u> <u>08-02-22</u> J. B. Kargodar II	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
8th 4' wide B.W. (ordin work completed)					
Abstract of cost					
(1) Cost of setting out B.W.					
Pillar		do		Ell	
1.950 K ² 1/2 wide T.W. B.W. 37					
0.26462.89/K ²					51,603.00
(2) clearing & grubbing road					
land		do		Ell	
0.68 Hare wide T.W. B.W. 37					
0.49739.47/Hare					33,823.00
(3) Cost of embankment with material obtained from borrow					
Pits Level 100 m		do		Ell	
2528.815 m ³ with T.W. B.W. 37					

0.15196/m ³					3,842.79.00
(4) Cost of subgrade & earth on shoulders with approved material obtained from borrow pits level 100 m					
do		do		Ell	
1579.98 m ³ with T.W. B.W. 37					
0.189.39/m ³					2,992.32.00
(5) P.V. G.S. G-I (with cord & end)					
by P.V. well graded material as per T.S. clause 402		do		Ell	
1397.59 m ³ with T.W. B.W. 38					
0.3184.97/m ³					44,512.82.00
(6) P.V. W.B. G-III with stone screening Type B as per T.S. clause 405		do		Ell	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
553.92 m ² wide T.M.B Page 38.					
C 4558.42 / m ²					252500.00
(7.) P/A P/over coat with embank					
SS, C 0.85 / m ² as per T.S. clause					
502 - do - P/L.					
5681.25 m ² wide T.M.B Page 38.					
C 50.33 / m ²					285937.00
(8.) P/A Tack coat with embank					
RS, C 0.275 / m ² as per T.S. clause					
503 - do - P/L.					
5681.25 m ² wide T.M.B Page 38.					
C 16.85 / m ²					95,729.00
(9.) P/V 20 mm thick N/S Bathy					
with 13.2 mm. to 0.09 mm. D.P.C. 5'					

C bitumen C 190 kg / m ² as per					
T.S. clause 509 - do - P/L					
5681.25 m ² wide T.M.B Page 38					
C 260.04 / m ²					14,77,352.00
(10.) Casting unreinforced R.C. Pavement					
M30 with 43 grade cement as					
per T.S. clause 1501 - do - P/L.					
272.70 m ² wide T.M.B Page 39					
C 8006.73 / m ²					2183,435.00
(11.) P/F ordinary 1:1.75:8 stone					
3 nos wide T.M.B Page 39					
C 2309.46 / nos					6928.00
(12.) P/F 200 mm stone - do - P/L					
8 nos wide T.M.B Page 39					
C 662.34 / nos					5299.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
12.2) P/F 600 mm sq. id. door T. N. B. Page 39					
— do — P/F					
10 Nos. w/c T. N. B. Page 39					
C 3793.01 Nos					37,930.00
12.2.2) P/F 600 X 450 mm rectangular					
— do — P/F					
3 Nos. w/c T. N. B. Page 39					
C 5057.83 Nos					15,173.00
12.2.2.2) P/F 600 mm circular do P/F					
2 Nos. w/c T. N. B. Page 39					
C 5202.60 Nos					10,405.00
(13.) P/V & applying of dist. applied					
Thermoplastic compound as per spec					
correcting — do — P/F					

(9.) B.T. Surface					
300.00 m ² w/c T. N. B. Page 39					
C 850.93 m ²					9,55,279.00
(12.) C.C. 800 face					
90.00 m ² w/c T. N. B. Page 40					
C 953.99 m ²					85,859.00
(14.) P/F of T. N. B. 54 typical					
2000 mm x 2000 mm 850 mm bond c/c 2000 mm					
2000 mm x 2000 mm bond c/c 2000 mm					
bond — do — P/F					
3 Nos. w/c T. N. B. Page 40					
C 9961.14 Nos					29,883.00
(15.) 500 mm x 200 mm excavation foundation					
of structure — do — P/F					
92.442 m ³ w/c T. N. B. Page 40					
C 261.90 m ³					24,211.00

Continuation

Particulars	Details of actual measurement			Contents of area
	No.	L	B	D
(16.) P/V P.C.C. 1315 embankment				
		do		E/P
11.18 m ³ wide T.M.B. P.R. 40.				
c 5485.91/m ³				61,332.00
(17.) P/V R.C.C. 1113 600 mm φ				
		do		E/P
30.10 m wide T.M.B. P.R. 40				
c 1347.06/m				40,412.00
(18.) B/W P.C.C. 1114 2m				
road width		do		E/P
86.03 m ³ wide T.M.B. P.R. 40				
c 5591.39/m ³				48,102.70
(19.) Paving of 1114 on B/W				
		do		E/P

170.31 m ² wide T.M.B. P.R. 40				
c 151.45/m ²				25,793.00
(20.) P/V 1.5 mm cement				
		do		E/P
50.70 m ² wide T.M.B. P.R. 41				
c 47.56/m ²				2,411.00
(21.) P/L R.C.C. 1113 1000 mm φ				
		do		E/P
7.50 m wide T.M.B. P.R. 41				
c 3672.96/m				27,547.00
Less 10% discount				
				B 128,971.60
Less Paving				
wide T.M.B. P.R. 41				
				B 116,074.45
				91,61,052.00
				B 24,46,393.00

Continuation