

41) CPWS SCHEME TO SALINE AFFECTED 44 HABITATIONS WITH DESALINATION PROCESS IN ULAVAPADU & GUDLUR MANDAL . Est. cost. Rs. 1200.00 lakhs.

S.No	Mandal	Habitation	Total Population
1	Ulavapadu	Pallepalem	505
2	Ulavapadu	Ramayapatnam	1247
3	Ulavapadu	Pallepalem,	567
4	GUDLURU	CHEVURU	3534
5	GUDLURU	SANTHINAGAR	430
6	GUDLURU	ELURU PADU	892
7	GUDLURU	Avulavaripalem,	228
8	GUDLURU	Mondivaripalem,	235
9	GUDLURU	RAVURU	1260
10	GUDLURU	Yanadicolony,	152
11	GUDLURU	Murthimpet,	225
12	GUDLURU	Mission Compound,	57
13	GUDLURU	Makthesinpeta,	125
14	GUDLURU	KARLA PALEM	789
15	GUDLURU	Salipet,	180
16	Ulavapadu	Yanadisangam,	196
17	Ulavapadu	Reddypalem	420
18	Ulavapadu	Indiranagar ST Colony,	571
19	Ulavapadu	Reddypalem	631
20	Ulavapadu	Subbarayudusathram,	344
21	Ulavapadu	Harijanapalem,	474
22	ULAVAPADU	CHINAPATTAPUPALEM	453
23	ULAVAPADU	CHAKICHERLA	1442
24	ULAVAPADU	CHINAPALLIPALEM	509
25	ULAVAPADU	A.A.PALEM(KAREDU)	365
26	Ulavapadu	Alagayapattapupalem,	736
27	Ulavapadu	Alagayapalem,	486
28	ULAVAPADU	BATTISOMIAH PATTAPUPALEM	286
29	Ulavapadu	Vaka	208
30	Ulavapadu	Tirupathigunta yanadai sangaram	461
31	Ulavapadu	Tenkayachetlapalem	606
32	Ulavapadu	Ramakrishnapuram	495
33	Ulavapadu	Karedu	4492
34	Ulavapadu	Chintalaguntapattapupalem	130
35	ULAVAPADU	PEDAPATTAPU PALEM	3064
36	Ulavapadu	Srirampuram,	202
37	ULAVAPADU	A.A.PALEM(KAREDU)	310
38	Ulavapadu	Ankammappattapupalem,	220
39	ULAVAPADU	AKUTHOTA YANADI SANGAN	541
40	Ulavapadu	Vupparapalem	496
41	Ulavapadu	Pollukatta yandisangam	245
42	Ulavapadu	Pathachinapallipalem,	600
43	Ulavapadu	Kotha pallipalem	958
44	Ulavapadu	Ankappalem	409

VIKAS RAJ
SECRETARY TO GOVERNMENT

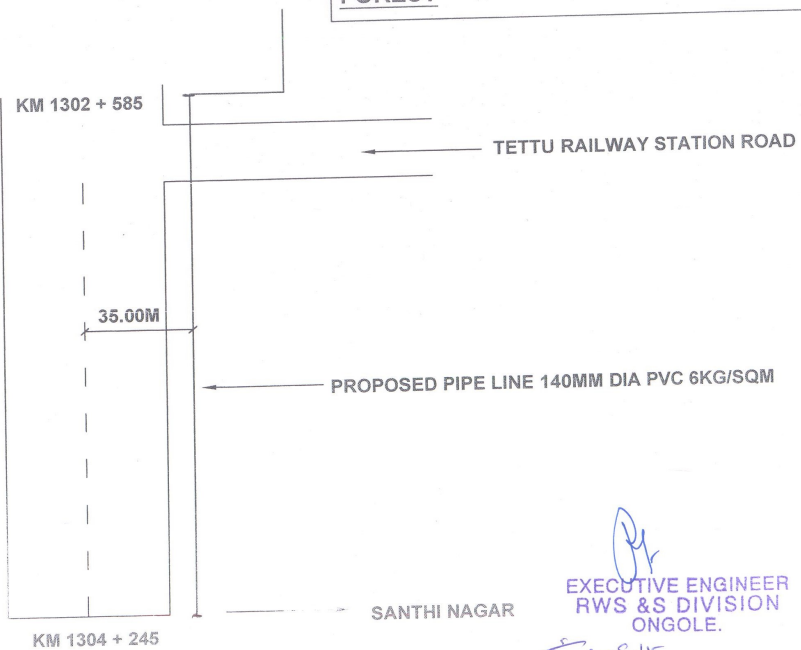
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Dy. Executive Engineer
R.W.S. & S. S.D., Kandukur

PROVIDING CPWS SCHEME TO SALINE EFFECTED 44 COASTAL HABITATIONS WITH
DESALINATION PROCESS IN ULAVAPADU AND GUDLURU MANDAL IN PRAKASAM
DISTRICT

ITEM NO : 19

MAP SHOWING THE EXISTING ROAD
CLEARLY IDENTIFIED .SURVEY NO.S
FROM (212 TO 447) AND COMPARTMENT
NO . 393 OF MOCHERLA RESERVE
FOREST



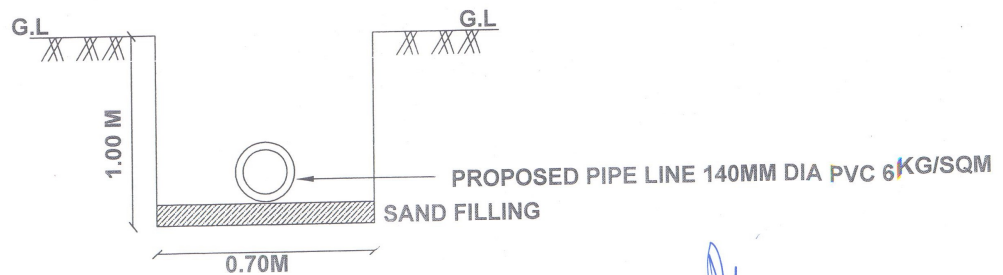
EXECUTIVE ENGINEER
RWS & S DIVISION
ONGOLE.

04.08.15

Page - 1821

PROVIDING CPWS SCHEME TO SALINE EFFECTED 44 COASTAL HABITATIONS WITH
DESALINATION PROCESS IN ULAVAPADU AND GUDLURU MANDAL IN PRAKASAM
DISTRICT

ITEM NO : 20



CROSS SECTION OF PIPE LINE

EXECUTIVE ENGINEER
RWS & S DIVISION
ONGOLE.

CA. 08.11

Page 22

NAME OF THE WORK :: CPWS Scheme to Saline affected (44) Costal habitations with De-Salination process in Ulavapadu & Gudlur mandals in Prakasam District

ABSTRACT ESTIMATE

Sl. No	Description of the work	Quantity	Estt cost in Rs Lakhs			1200.00 Amount
			Unit	Rate	Per	
1	2	3	4	5	6	7
	Part - A					
1	Surface Source - Rallapadu reservoir (Dead Storage)					
2	Permissions Required					
	a). Railway Crossings	2Nos		LS		7.00
	b). Highway Crossings	2Nos		LS		8.00
	c). Road Crossings	11Nos		LS		10.00
					Total	25.00
	Part - B					
1	Provision towards Suppling & fixing of Micro Filter ^{RSF} of capacity 2.00 MLD	1	No.s	81.00	No	81.00
2	Construction of pipelines	1	No.s	700.00	No	700.00
3	Construction of 200 KI capacity Clear water Sump	2	No.s	11.50	No	23.00
4	Pumping Machinery					
	at Intakewell to RSF	1 x 40	No.s	11000	HP	4.40
	At Head works Sump to OHBR	1 x 30	No.s	9500	HP	2.85
	At Gudlur Sump to OHBR	1 x 20	No.s	9500	HP	1.90
5	OHSRs					
	Construction of 40KI OHSRs	2	No.s	16.00	Each	32.00
	at Angirekulapadu & Medaramettapalem					
	Construction of 20KI OHSRs	4	No.s	10.80	Each	43.20
	at Puretipalli, Rallapadu (Gudlur mandal), Salipeta & Yanadi colony, Pallipalem and Peda pattapupalem SCs					
	Construction of 15KI OHSRs	4	No.s	8.70	Each	34.80
	at RC Agraharam, Satyanarayana puram, Reddy palem & Reddy palem of Peda Pattapupalem					
	Construction of 10KI OHSRs	4	No.s	8.50	Each	34.00

Sl. No	Description of the work	Quantity	Unit	Rate	Per	Amount
1	2	3	4	5	6	7
	at Santi nagar, Mathesin peta & Mission compound, Murthim peta, Jangalapalli & Pallipalem of Peda Pattapupalem					
6	Pump house/watchman quarter					
	Construction of 3.00x4.00 Mtrs size WQ	1	No.s	2.10	Each	2.10
	Construction of Watchmen quarter at Gudlur	1	No.s	2.10	Each	2.10
					Total	961.35
					Sub-Total	961.35
	Other Provisions					
7	Add VAT					48.07
8	Provision for Project Investigation and preparation of DPRs etc.					1.30
9	Provision for Labour cess @1%					9.61
10	Provision for Power Connection			LS		25.00
11	Provision for Power supply			LS		25.00
12	Provision for Price variation of Steel, Cement and pipe materials					25.00
13	Provision for taxes on pipes					56.00
					Others total :	189.98
14	Provision for Tender premium & soil clasification and unforeseen items if any			LS		23.67
					Grand Total	1200.00

Executive Engineer
RWS & S Division, Ongole.

Deputy Executive Engineer,
RWS & S, Sub Division, Kandukur.

Assistant Engineer,
RWS, Ulavannadu
R.W.S. & S, VOLETIVARTHA

SE, RWS & S, OGL

The work is Administrative Sanctioned for an amount of Rs: 1200.00 lakhs. Vide G.O RT NO: 1521/ dt: 16/11/2012.

To. Estimated & Technically Sanctioned for an amount of Rs: 1200.00 lakhs. Vide T.S. NO: 32/2012-13 dt: 28/2/13.

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Deputy Executive Engineer,
C/o Chief Engineer, NABARD

C.P. Rao, NABARD
Dy. Executive Engineer
R.W.S. & S. D., Kandukur

STATEMENT SHOWING THE DETAILS OF FOREST AREA
INVOLVED

Division : Giddalur
Range : Ongole
Beat Forest Block : Ravur
Compartment No. : 393


EXECUTIVE ENGINEER,
RWS & S DIVISION
ONGOLE.

24.08.15

**STATEMENT SHOWING THE ITEM WISE BREAKUP FOR REQUIREMENT OF FOREST
LAND**

S.No	Name of the Division	Name of the Range	Block	Beat	Name of the RF	Legth in Rm	Width required in mts	Area required in hectares	Purpose of reuirement
1	Giddalur	Ongole	Ravur	Mocherla	Mocherla	2202.02	0.7	0.1541	To lay drinking water pipe line



Executive Engineer,
RWS & S Division, Ongole.

PROFILE OF THE USER AGENCY

RWS & S Department is the Service provider in Rural Drinking water segment in Government of Andhra Pradesh to provide safe drinking water to rural people through laying of Drinking water pipe line to the habitations from safe and sustainable source.


EXECUTIVE ENGINEER
RWS & S DIVISION
ONGOLE.


04.08.15