

2. Civil Construction Works for Contract Package TNRSP 02

Date of Agreement	04.02.2005
Period of Contract	36 Months + Defect Liability period of 12 Months
Schedule Date of Start	10.02.2005
Schedule Date of Completion	09.02.2008 (excluding Defects Liability Period)
Likely Date of Completion	31.10.2009 (for RoBs and a major river bridge)
Original Contract value	Rs.198,77,31,104/-
Variation Approved /Proposed/ Future	Rs. 34,08,42,209 (17.54 %) excluding 6 ROBs in Package 01 and Rs. 23, 11, 12,434/- for ROB's.
Total	Rs. 2,328,573,313/-
Total Length of Road	118.6 km

Section & length (km)	Scheduled date of Completion	EOT granted & Remarks
Section - 1 Manora – Kattumavadi – 17.60	09-08-2006	31-07-2007 Taking Over Certificate on substantial completion of section 1 (excluding bridge no. 58) issued on 10 October 2007 Bridge no. 58 substantially completed on 28 March 2008 (Ch. 391+400 to 408+971) (17.571 Km)..LD levied from 01/08/2007 to 10/10/2007 , 01/08/2007 to 28/03/2008 (Bridge No:58) .DLC issued for Section 1 on 10.03.2009
Section - 2 Muttupet – Manora including Muttupet bypass- 30.40	09-04-2007	22-01-2008 - Cleared Stretches 15-03-2009 Encumbered Stretches Encumbered Stretches of 2.96km length and on 28/04/09 for Box culvert (replacing bridge no. 49) with approach 31-07-2009 for ROB at MPT Bypass Taking over certificate in Section 2 (14.735 km) issued on 17 March 2008 and 7.2 km on 16 May 2008. Further EOT up to 18 October 2008 (Encumbered stretches) granted. (373+000 to 391+100(18.1 Km) MPT Bypass 1+000 to 4+835 (3.835 Km).
Section - 3 Tiruthuraipundi – Muttupet including Tiruthuraipundi bypass – 22.70	09-06-2007	22-01-2008 - Cleared Stretches 31-03-2009 – Encumbered Stretches of 5.018 km and 30-04-09 for bridge no. 47 with approaches 31-07-2009 for ROB at TTP Bypass Taking over certificate in section 3 (7.468 km) issued on 17 March 2008 and 8.3 km on 31 July 2008. Further EOT upto 23 October 2008 (for encumbered stretches) granted. (343+672 to 346+800, 349+320 to 353+660, 353+800 to 357+800 & 358+200 to 362+500 (15.768 km). LD levied for Br.No.46 from 01/05/2008 to 30/09/2008 (Bridge completed on 01/10/2008)

Section - 4 Nagapattinam Tiruthuraipundi including Nagapattinam bypass – 47.90	09-02-2008	31-07-2009 for road works (excluding Vettar bridge , B39 and ROB) 31-10-2009 for Vettar bridge 15-05-2009 for Bridge No.39 31-07-2009 for ROB at NGP Bypass
--	------------	--

Physical Progress:

Progress achieved in this quarter is 4.6% against a target of 19.0%. Total progress up to date is 75.5% against a scheduled progress of 94.6%. (S Curve revised and updated).

Contract Sections

Sections 1, 2, 3 and 4 are being constructed by IRCON SMJ (JV).

Section 1

This section has been substantially completed on 10 October 2007(excluding Bridge no.58) and Bridge no.58 was completed on 28/03/2008. All the outstanding works including the repair works on existing bridges retained in the project road has been completed in all respects and Defect liability certificate issued.

Section 2

Taking over certificate on substantial completion of Section -02 (part) for a length of 14.735 km was issued on 17th March 2008 and for a length of 7.20 km issued on 16.05.2008. Taking over certificate for 7.165 km has been issued from 15 March 2009. The work of ROB in MPT bypass is progressing.

Work on cross drainage structures is completed. All works in bridge no. 51 completed. B-49 changed to Box culvert completed in all respects. The outstanding balance works are also in progress.

Section 3

Taking over certificate on substantial completion of Section-03 (part) for a length of 7.468 km was issued on 17th March 2008 and 31st July 2008 and 8.31 km on 28.07.09. Taking over certificate for 6.533 KM (including missing link) has been issued from 31 March 2009. The work of ROB at TTP bypass and one bridge (Bridge no. 47) is progressing.

Bridge no.400 and 46 completed. Bridge No. 47 shifting TWAD pipe line is completed.

Section 4

Full section is free of encumbrances.

The major road construction activities are in progress over a length of 44.00 km. Work on cross drainage structures is progressing. Deck slab & other related works completed for bridge nos. 28, 29, 30, 34, 35, 39 & 42 and remaining bridges work is in progress. 27.86 km length of road has been taken over in this section for substantial completion. The road work in by pass also in progress.

The progress schedule on the following page illustrates in the form of a bar-chart the planned, revised planned and actual achievements to the end of June 2009, also illustrated is the overall progress achieved.

. Expenditure incurred (in lakhs)

Last IPC	Value of Work done including variations	Price escalation paid (to date)	Material advance outstanding	Mobilisation advance paid	Conversion of retention money	Payment released	Total
41	16637.67	4668.27	403.69	2891.41	600	400	25601.04

Recovery in lakhs				Net Total
Retention money	Mobilisation +Equipment advance	Others	Total	
1155	2891.41	576.87	4623.3	79.76