

Annexure – 3 of Addendum no. 1

Appendix 2B/R: KEY DATES

Key dates	Description	Time to achieve (in weeks from date of commencement)	Liquidated damages for not achieving the key dates
KD 1	Submission of a detailed work Programme with all activities for the entire work.	04	0.01% of the fixed lump sum price quoted in Schedule “A” per week of delay for the key date.
KD 2	Preliminary Design submission and preliminary report of structure 50m either side of edge of Cut & Cover tunnels and Station Box.	14	0.01% of the fixed lump sum price quoted in Schedule “A” per week of delay for the key date.
KD 3	Final submission of the work Programme incorporating all Comments of the Engineer, if any, including 2 weeks for review by the Engineer.	16	0.01% of the fixed lump sum price quoted in Schedule “A” per week of delay for the key date.
KD 4	Establishing contractor's site project office & Engineer's office.	16	0.01% of the fixed lump sum price quoted in Schedule “A” per week of delay for the key date.
KD 5	Submission of Definitive Design and final detailed report of structure 30m either side of edge of Cut & Cover tunnels and Station Box. (50% of D-Wall design to be given by 15 weeks.)	20	0.01% of the fixed lump sum price quoted in Schedule “A” per week of delay for the key date.
KD 6	Start of first D-wall for station box.	16	0.01% of the fixed lump sum price quoted in Schedule “A” per week of delay for the key date.
KD 7	Start of Temporary arrangement for retaining wall of cut & cover box tunnel or arrangement as per definitive design.	22	0.01% of the fixed lump sum price quoted in Schedule “A” per week of delay for the key date.
KD 8	Start of work for Entry/Exit structure including connecting subways.	52	0.01% of the fixed lump sum price quoted in Schedule “A” per week of delay for the key date.
KD 9	Completion of Roof Slab of Station.	54	0.01% of the fixed lump sum price quoted in Schedule “A” per week of delay for the key date.
KD 10	Completion of concourse slab of station	74	0.01% of the fixed lump sum price quoted in Schedule “A” per week of delay for the key date.
KD 11	Completion of Base Slab of station	94	0.01% of the fixed lump sum price quoted in Schedule “A” per week of delay for the key date.

KD 12	Completion of Platform of station	100	0.01% of the fixed lump sum price quoted in Schedule "A" per week of delay for the key date.
KD 13	Completion of Track way Basic Structure for designated contractors' access- Track way, 1st stage track bed concrete, including drainage for the entire section, including (both up and down line)	102	0.01% of the fixed lump sum price quoted in Schedule "A" per week of delay for the key date.
KD 14	Completion of basic structure for designated contractor access- Lifts & Escalators, S&T contractor, E&M contractor.	102	0.01% of the fixed lump sum price quoted in Schedule "A" per week of delay for the key date.
KD 15	Completion of Equipment rooms permit access for power supply and traction system contractor, ASS and others.	108	0.01% of the fixed lump sum price quoted in Schedule "A" per week of delay for the key date.
KD 16	Completion of basic structure for designated contractor of TVF & ECS works.	110	0.01% of the fixed lump sum price quoted in Schedule "A" per week of delay for the key date.
KD 17	Completion of basic structure for designated contractor access for AFC, SCR, TOM, SER and other technical rooms in the station.	115	0.01% of the fixed lump sum price quoted in Schedule "A" per week of delay for the key date.
KD 18	Completion of Ancillary building, including its service galleries connecting to station.	115	0.01% of the fixed lump sum price quoted in Schedule "A" per week of delay for the key date.
KD 19	Completion of civil works including architectural finishes and signage's of station including Entry/Exit.	132	0.01% of the fixed lump sum price quoted in Schedule "A" per week of delay for the key date.
KD 20	Completion of entire works including finishing as per the contract and all relevant works for the testing and commissioning of the section.	140	0.01% of the fixed lump sum price quoted in Schedule "A" per week of delay for the key date.
KD 21	Completion of all other balance work like reinstatements, interface etc.	143	0.01% of the fixed lump sum price quoted in Schedule "A" per week of delay for the key date.

Note:

- For each room or area, the civil contractor shall finalise with the respective designated system contractors the level of finishes required to be completed before the room/area is acceptable to the respective contractor, and the key date will be considered achieved only when the room/area is completed as per the requirement. The requirement finalised with system contractor duly signed by them shall be submitted to the Engineer at least two months before the respective key dates.
- Key dates 1 to 4 are from the Letter of Acceptance (LOA) and not from the Notice to Proceed (NTP). All other key dates are from the date of NTP.
- For part of the week, full week will be considered for this purpose.
- Note: Abbreviations are elaborated as follows:
 - AFC - Automatic Fare Collection
 - EFO - Excess Fare Office
 - TOM - Ticket Office Machine
 - TVF - Tunnel Ventilation Fan Room

- (v) TER - Telecom Equipment Room
- (vi) SER - Signalling Equipment Room
- (vii) SCR - Station Control Room