| EIA for Residential cum Passive Recreational Development within REC Zone and R(C) Zon at Various Lots in DD 104, Yuen Long, N.T |
|------------------------------------------------------------------------------------------------------------------------------------|
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| APPENDIX III |
| Tentative Construction Programme of the Project |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |

| | | | | | | 201 | | | | | | | | | | | | | | 2018 | | | | | | | | | | | | | | 019 | | | | | | | | | | | | 2020 | | | | | | | | |
|-------------------------------------------------------------------|-----------|----------|-------------|---------------------------------------|-----------------|--------------------------------------------------|--------------------------------------------------|-----------------------------|-------------------|-----------|------------------|---------------------------|--------------|----------|----------------------------------------------|--------------------------------------------------|-----------|----------|----------|----------|-------------------|----------------|------------------|-------------------------------------------------|------|--------------|-----------|------------------|------------|---------------------------------------------|-----------------------------------------------|-------------|-----------------|---------------------|--------------|----------------------------------------------|--------------------------------------------------|---------------------|-------------------|-----|--------------|------------------|---------------|--------------|--------------------------------------------------|-----------|--------------|---------------|----------------------------------------|------------|-------------------------------------------------|------------------|-------------------------|----------|
| Construction Activity | M1 M | 2 M3 | М | 4 M | 5 N | 16 N | /17 I | 8N | М9 | M10 | M11 | M12 | 2 M | 1 M | 2 N | 13 | M4 | M5 | М | 6 1 | W7 | M8 | М9 | M10 | 0 M1 | 11 M | 12 N | W1 | M2 | М3 | M4 | M5 | M6 | M7 | 7 M | 8 M | 9 M | 110 N | /111 | M12 | M1 | M2 | 2 M | 3 M | 14 | M5 | М6 | М7 | M8 | В | 9 M | 10 N | /111 | M12 |
| Site Formation (Northern Portion | 0: | | | · · · · · · · · · · · · · · · · · · · | r r | T | T | ΤΤ | | <u>-</u> | TT | ΤΤ- | | | | г | | | | | 77- | | TT | | | ·γ | <u>-</u> | TT | | | Γ1 | тт | -1 | T-T | | TY | r T | TT- | тт | | γ | 77- | тт | | TT- | T1- | -γ | · | ΥТ | | | II | т-т | |
| Site clerance and preparation | 2-1 | 11 | | | | | | 11 | | <u> </u> | | 11 | 11 | | | <u> </u> | | | 1 | <u> </u> | 11 | 1 | | 1 1 | | | | 11 | 11 | 1 | | | 11 | T | 77 | 11 | | † - - | 11 | | | 11 | 11 | | | | | | 11 | | <u> </u> | | 11 | 1 |
| Site Formation, Filling and A Excavation | | | | | | | | 11 | | _ | | +-+ | | | | - - | | | | | 1 | | ļ <u> </u> | | | | | | | | } | + | | +-+ | + | | | - | †-†- | | | | + | | | | | | +-+ | | | - | †† | |
| Dump Trucks Travelling on Haul Road during Site | | | | | | | | 1 | | | - - | + | ++ | | | - - | | | | | | | | | | | | | | <u> </u> | | + | | 11 | | - | | | †-†- | | | | + | | - - | | | | † | | | | †† | |
| G Formation | . <u></u> | | <u>.i</u> j | <u>i</u> | <u>.</u> | <u>ļ. ļ. </u> | <u>ļ. ļ. </u> | <u>ļ.</u> | <u>. </u> | <u></u> į | ļļ | <u>ļ.</u> į. | <u>.i.i</u> | <u>.</u> | <u>. </u> | <u>ļ.</u> ļ. | <u> </u> | . | <u> </u> | <u>.</u> | | <u> </u> | ļļ | | | | | ļ. .ļ. | - | <u> </u> | <u>ļ. </u> | <u> </u> | <u>- - </u> - | <u> </u> | <u>. </u> | <u>- </u> | <u>. </u> | <u>ļ.</u> i | <u> </u> | _ | <u></u> | <u> </u> | <u>. ļ. ļ</u> | . | <u>ļ.</u> . | <u>ļ.</u> | <u> </u> | <u>i</u> | <u>ļ.</u> ļ. | <u>-ii</u> | <u>. ļ.</u> | <u>ļ.</u> | <u>ļ.</u> ļ | <u>.</u> |
| Site Formation (Southern Portio | 1): | | | | | ┼┼ | | ┼╌┼ | | | - - | ┼╌┼╴ | | | | | | | | | ┼┼ | | - | ╂┼- | | | | | | | ╟╌╬╌ | + | | ++ | | | | - | +-+ | | | ╁╌╁╌ | | | | + | | | ╁┼ | | | | ┿ | - |
| Site clerance and preparation | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | 1 | | | | | | | | | 11 | | | | | | | | | | | | Ī | | 11 | |
| Site Formation, Filling and A Excavation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | TT | | | | T | | | | | | T | | | | $\llbracket \rrbracket$ | |
| Dump Trucks Travelling on Haul Road during Site G Formation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 - L ((((| | <u> </u> | I. | | | _ | I | 11 | [] | | [] | Ţ.Ţ. | 4 | | | [_ [_ | 1 | | Ţ | | ļļ. | <u> </u> | - |] [. | | _ | |]]. | <u> </u> [| <u> </u> | [] | Ţ.Ţ. | - - | 11 | - <u>-</u> | _‡_‡ | II | - | II | | | ļļ | 11 | | []. | 11 | Įļ | | I I | - | _ [| []_ | ŢŢ | [|
| Sub-structure (Pile Cap) (for sou | thern po | tion o | ıly) | | | | | ╁┼ | | | ╁╌╁╴ | ╁╌╁ | ╅ | | | | | | | | - - | | - - | ╂╌╂ | | | | ╂╌╂ | | | | +-+- | | ++ | -+-+ | | | ╂╌┼╴ | +-+ | | ├─┼ | | -+-+ | | ╂╌╂╌ | ╁┼ | | | ╁╌┼ | | | ╂╌╂╌ | ┿ | + |
| r Southern Portion | | | + | | | | | $\dagger \dagger \dagger$ | | | | + | -†-† | | | | | | + | | | | - - | | | | | | | -† | - - | +-+- | | ††† | -+-+ | | | - | +-+ | | | | -†-† | | | + | + | | +-+ | | | | ++ | + |
| oundation (piling) | | | 1 | | | | | 11 | | | | 11 | 11 | | | <u> </u> | _[] | | 1 | | 1 | <u> </u> | | 11. | | | | 11 | | 1 | | 11 | 111 | 11 | 11 | | | | <u> </u> | | | 1 | <u> </u> | | <u> </u> | | 1 | | 11 | _[[| | <u> </u> | 11 | |
| D Northern Portion | | _ | | | | <u> </u> | ļļ | <u>. </u> | | | ļļ | - | | | ļ | <u> </u> | | | | | . . | <u>ļ</u> . | ļļ. | <u> </u> | | | _ | | | <u> </u> | <u> </u> | | <u>. </u> | 44 | -4-4 | | <u> </u> | <u> </u> | - - - | | └├ | | -4-4 | ļ | <u>ļ.</u> .ļ. | | <u>. </u> | ļļ | 44 | | | _ | 1-4 | 4 |
| D Southern Portion | | | | | | | | ++ | | | - | | | | | | | | | | | | <u> </u> | - - - | | | | - - | - | | <u> </u> | | | 14 | | | | - | | | ├ | | | | | | | | - - | - | - | <u> </u> | -+ | 4 |
| Superstructure | ╌┼╌┼╌┤ | | +- | | - | | | - | | | ╂╌╂╌ | | | | | | ╌┼╌╌┤ | | | | | · | | ╁╌╁ | | | | | ╌┼╌┼ | | | +-+- | | ++ | -+-+ | | | - | +-+ | | ├╌┼╌ | | -+-+ | | | + | | - | + | ╌┼╌┼ | † - | | +-+ | + |
| E Northern Portion | 1111 | 11 | 1- | | | 177 | TT | 17 | 11 | | 1 1 | T T | 11 | 1 | 1 | TT | 1-1 | | 7-1 | | 177 | T | 1 1 | T T | | 1 | 1 | 11 | 11 | T | | T | TT | 11 | 77 | 11 | T T | 177 | TT | | T | 11 | 77 | | | 777 | | <u> </u> | TT | -11 | -T | 11- | 1 1 | 7 |
| E Southern Portion | | | | | | | † | | | | | -† - - - | - | | | | | | | | | - | | - | | | | | 4 | 1 | | 1.1. | 1.1. | | | | | - | | | | 1 | | | | | | | + | | | | ## | - |
| Construction of Underground Se | rvices a | nd Utili | ties | | | | | | | | | ††- | | | | } ∤- | | | | | | | | 1 | | | | | - - | +- | | + | | +-+ | | | | | †- †- | | | 1-1- | | | | + | | | ++ | | | - | ++ | + |
| B Northern Portion | | | 7-1 | | <u>-</u> | 11 | † | †† | | | † <u> </u> | ††- | -11 | | | | | | | | † | | † <u> </u> | 1 | | | | ††- | | 1 | | | 1-1- | T | | | | tt- | †- †- | | | 11- | -†† | | | | -† | | †-†- | - | | tt | †-† | 7 |
| B Southern Portion | | | 7 | | | <u> </u> | 1-1- | 17 | | | † <u> </u> | 1-1- | | | | - | - | | | | | | ! ! | 1 | | | | | 7 | 1 | | П | 1-1- | П | | | 7 | † <u> </u> | 17 | | | - - | | | 1 | 1-1 | | | | | | | | 7 |
| i i | | | | | | <u> </u> | ļ | 1-1 | | | <u> -</u> | <u> </u> | | | | | - | | | | | | ļļ | 11- | | | | | | 1 | | 1-1- | -11 | 11 | | _ | | 1 | <u> </u> | | | | | | | 7 | | | <u> </u> | | | <u> </u> | ## | 7 |
| Roadworks | ╌┼╌╌┼ | | | | | | | | | | ļļ | | | | | | | | | | | | - | | | | | | | | ļļ | | | | | | | | | | ├ | | | | | | | | -∔∔- | | | - - | +-+ | |
| C Northern Portion | | | | | | | | - - | | | - - | - | | | | ļ ķ | | | | | - - | | ļ <u>.</u> | - - | | | | - - | ∔∔ | - | ļļ | ·∔i | | - - | | | | - | - - | | ├ | | | | ļ <u>-</u> | | | ļ ļ | | | | - | | ┙. |
| C Southern Portion | | | <u>.</u> | <u> </u> | LI | <u> </u> | <u> </u> | <u>.lL</u> . | | <u>L</u> | <u> </u> | <u>.Ll.</u> | | Li | <u>l</u> . | <u>LL</u> | <u>ll</u> | L | | | .11. | . <u>L</u> | <u> </u> | <u>.ll</u> . | | <u> </u> | <u> </u> | <u>.ll</u> . | | | <u> </u> | <u>.LL.</u> | | | | <u>ll</u> | <u> </u> | <u> </u> | | | <u> </u> | .11. | 1 | | <u> </u> | | Ll | LJ | ــــــــــــــــــــــــــــــــــــــ | | <u>L</u> | <u> </u> | <u>.ll</u> | ■. |
| Concurrent Construction Activities by Work Group | | | | At one | Southern: D | | | Northern: D; Southern: D | | | | | | : | Southern Portion: A+G+F | | | | | | | | | Northern Portion: A+G; Southern Portion: Nil | | | | | | Northern Portion: E; Southern Portion: E | | | ortion. | Southern Portion: E | | | Northern Portion: C; | Southern Portion: E | | | | | | | | | | | | | Northern Portion: nil; Southern Portion: B+C | | | |
| Duration of Concurrent | | | | | nonths | | | onths | | | | | | | nonths | | | | | | | | | nonths | | | | | | onths | | | | onths | | | nonths | | | | | | | | | | | | | | onths | | | |

Remark:

The above Construction Programme for Site Formation is prepared with the following assumption:
Working hours = 08:00 to 18:00 hours
Working days = 25 days per months