



Technical Proposal for TM Project



| | |
|-----------------------------|----------------------------------|
| Project Description: | SRR FTTH KMT_CXXX TMN LARAH AMAN |
| Project Number: | TMNA/252127 |
| TM Node | SRL |
| Region | Northern |
| NE ID | KMT C010 |
| Total FTTH Ports | 24 |
| Total Property | 86 |
| PF (%) | 28% |
| RFSI Date | 28 FEB 2026 |
| GPS Coordinate | 4.936935,100.721099 |

| | |
|----------------------|-------------|
| Prepared by: | AZHAN HARIS |
| Company Name: | SINOR |
| Date: | 30/1/2026 |
| TP Revision: | 0 |

1.1 Location Plan & Boundary



Legend:

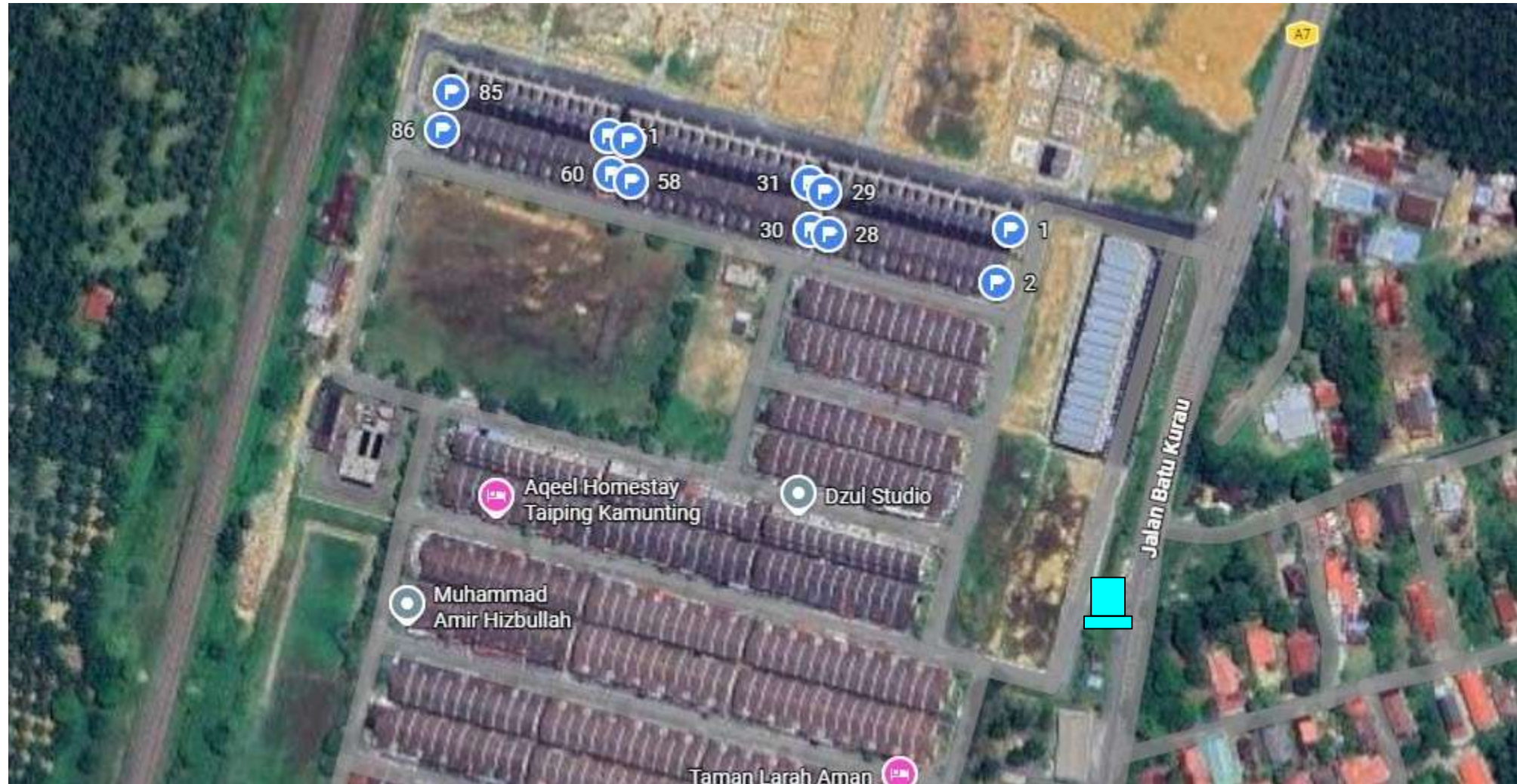
| | | | | | |
|-----|------------|-------------------|--------------------|------------|------------|
| FDC | EXT. JOINT | MANHOLE/PIT | EXT. CONCRETE POLE | FOC 12C IB | FOC 48C IB |
| FDP | NEW JOINT | NEW CONCRETE POLE | EXT. IRON POLE | FOC 24C IB | |










2.1 FDP and Location Plan



| | | | | | | | | | | | | |
|---------|--|-----|--|------------|--|-------------------|--|--------------------|--|------------|--|------------|
| Legend: | | FDC | | EXT. JOINT | | MANHOLE/PIT | | EXT. CONCRETE POLE | | FOC 12C IB | | FOC 48C IB |
| | | FDP | | NEW JOINT | | NEW CONCRETE POLE | | EXT. IRON POLE | | FOC 24C IB | | |

2.1 FDC and Location Plan



| | | | | | | | | | | | | |
|---------|---|-----|---|------------|---|-------------------|---|--------------------|---|------------|---|------------|
| Legend: |  | FDC |  | EXT. JOINT |  | MANHOLE/PIT |  | EXT. CONCRETE POLE |  | FOC 12C IB |  | FOC 48C IB |
| |  | FDP |  | NEW JOINT |  | NEW CONCRETE POLE |  | EXT. IRON POLE |  | FOC 24C IB | | |

2.2 FDP Boundary

| FDP NO. | FDP LOCATION | FDP COVERAGE |
|---------|---|---|
| DP0039 | ANTARA BELAKANG RUMAH NO. 73 & 75, JALAN AMAN 1, TAMAN LARAH AMAN, 34600 KAMUNTING, PERAK | RUMAH NO. 61-85, JALAN AMAN 1, TAMAN LARAH AMAN, 34600 KAMUNTING, PERAK |
| | | RUMAH NO. 60-86, JALAN AMAN 3, TAMAN LARAH AMAN, 34600 KAMUNTING, PERAK |
| DP0040 | ANTARA BELAKANG RUMAH NO. 45 & 47, JALAN AMAN 1, TAMAN LARAH AMAN, 34600 KAMUNTING, PERAK | RUMAH NO. 31-59, JALAN AMAN 1, TAMAN LARAH AMAN, 34600 KAMUNTING, PERAK |
| | | RUMAH NO. 30-58, JALAN AMAN 3, TAMAN LARAH AMAN, 34600 KAMUNTING, PERAK |
| DP0041 | ANTARA BELAKANG RUMAH NO. 15 & 17, JALAN AMAN 1, TAMAN LARAH AMAN, 34600 KAMUNTING, PERAK | RUMAH NO 1-29, JALAN AMAN 1, TAMAN LARAH AMAN, 34600 KAMUNTING, PERAK |
| | | RUMAH NO. 2-28, JALAN AMAN 3, TAMAN LARAH AMAN, 34600 KAMUNTING, PERAK |

2.3 Cable Plan



| Legend: | | | | | |
|---------|------------|-------------------|--------------------|------------|------------|
| FDC | EXT. JOINT | MANHOLE/PIT | EXT. CONCRETE POLE | FOC 12C IB | FOC 48C IB |
| FDP | NEW JOINT | NEW CONCRETE POLE | EXT. IRON POLE | FOC 24C IB | |

3.2 New Pole details

| No | POLE ID | Pole Type | GPS Coordinate |
|----|---------|--------------------|----------------------|
| 1 | 1 | Concrete Pole 7.5m | 4.937241, 100.720552 |
| 2 | 2 | Concrete Pole 7.5m | 4.937189, 100.720745 |
| 3 | 3 | Concrete Pole 7.5m | 4.937132, 100.720961 |
| 4 | 4 | Concrete Pole 7.5m | 4.937075, 100.721176 |
| 5 | 5 | Concrete Pole 7.5m | 4.937009, 100.721422 |
| 6 | 6 | Concrete Pole 7.5m | 4.936947, 100.721653 |
| 7 | 7 | Concrete Pole 7.5m | 4.936844, 100.722066 |
| 8 | 8 | Concrete Pole 7.5m | 4.936779, 100.722300 |
| 9 | 9 | Concrete Pole 7.5m | 4.936726, 100.722492 |
| 10 | 10 | Concrete Pole 7.5m | 4.936632, 100.722815 |

END OF TECHNICAL PROPOSAL