



welcome to the
world of maxis









TECHNICAL PROPOSAL FOR UAC BERHAD (JENEXUS)

Persiaran Tasek, Kawasan Perindustrian Tasek, 31400 Ipoh, Perak

TABLE OF CONTENTS

1. APPENDIX A – FIXED NETWORK

1. SITE INFORMATION :

-  1.1 SITE NAME : UAC BERHAD (JENEXUS)
-  1.2 SITE LOCATION : Persiaran Tasek, Kawasan Perindustrian Tasek, 31400 Ipoh, Perak
-  1.3 SITE KEY ACCESS INFO : Building access
-  1.4 ACCESS HOUR : OFFICE HOURS
-  1.5 DATE OF RE-SURVEY : 9 July 2024
-  1.6 SITE ACCESS INFORMATION : NEED PERMIT AND EMAIL







1.2 SITE LOCATION

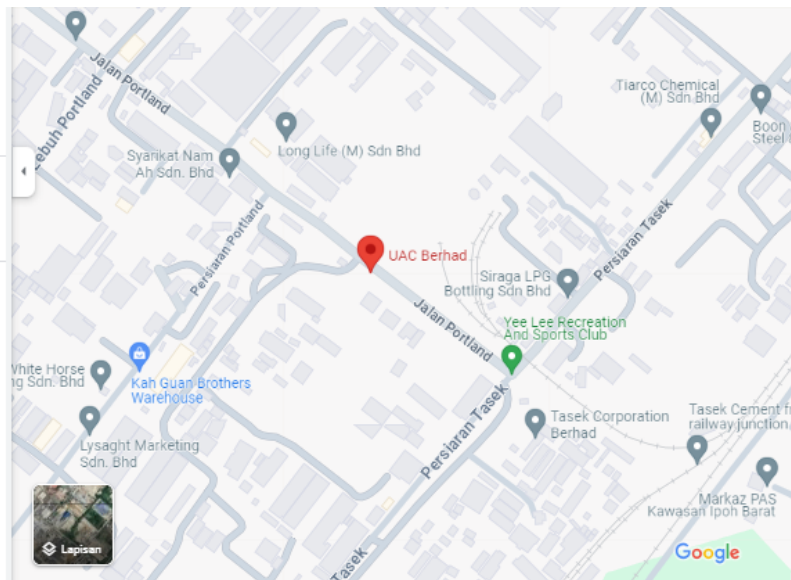
UAC Berhad
3.6 ★★★★★ (72)
Pembekal Bahan Pembinaan

Ikhtisar Ulasan

Arah Simpan Berdekatan Hantar ke telefon Kongsi

Anda telah melawat semalam

-  Persiaran Tasek, Kawasan Perindustrian Tasek, 31400 Ipoh, Perak
-  Buka - Akan ditutup pada 4:30PTG
-  uac.com.my
-  J4Q4+Q4 Ipoh, Perak
-  Hantar ke telefon anda
-  Tuntut perniagaan ini



1.2 Civil Infra Design Summary

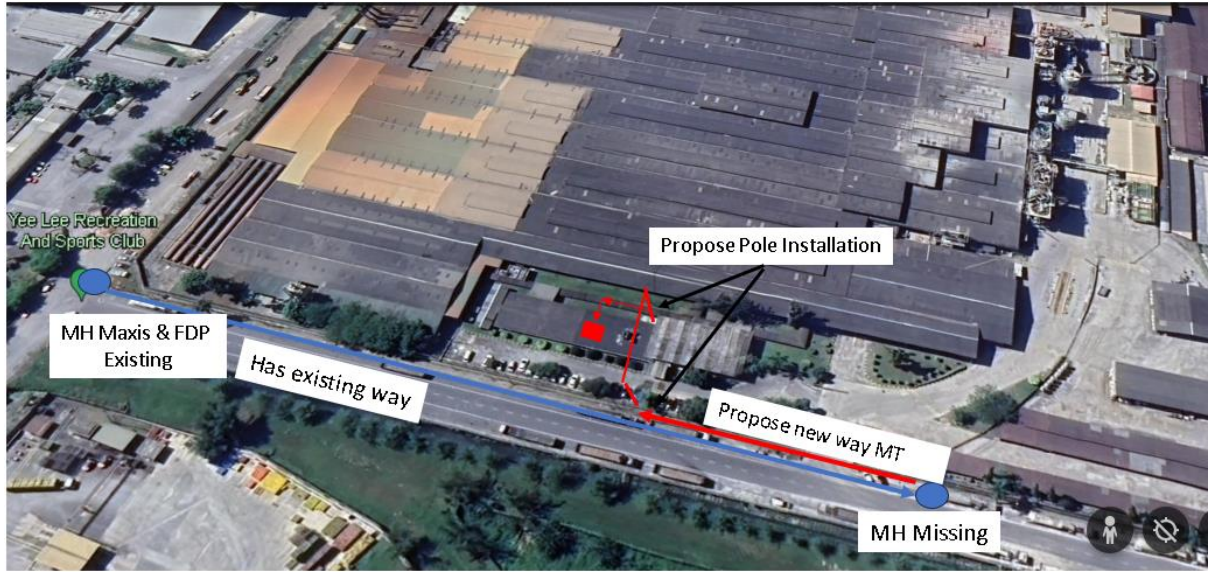
| | | | |
|---|---------------------------------|-----|-------|
| Overall proposed OSP Civil Infrastructure Design Distance | | N/A | Meter |
| a. | Horizontal directional drilling | N/A | Meter |
| b. | Carriage way open cut trenching | N/A | Meter |
| c. | Grass verge open cut trenching | 50 | Meter |
| d. | Micro-trenching | 50 | Meter |
| e. | In Building | 150 | Meter |
| f. | Prop Cable Trunking | N/A | Meter |
| g. | Existing cable tray | N/A | Meter |
| h. | Existing cable Ladder | N/A | Meter |
| j. | Duct GI Riser | N/A | Meter |
| k. | Pole Installation | 2 | PC |

| | | | |
|---|--|-----|-------|
| IPT trunking/riser | | N/A | Meter |
| IPT Cable length from Maxis fiber tapping point to new termination point at building/cabin (Route 1) | | 450 | Meter |
| IPT Cable length from Maxis fiber tapping point to new termination point at building/cabin (Route 2) | | N/A | Meter |
| No. of proposed manhole | | N/A | PC |
| Area of milling | | N/A | Meter |

| | | | |
|---|------------|----|-------|
| Local Council & Authority approval requirement | | | Meter |
| 1. | MBI | 80 | Meter |

| | | | |
|---------------------------------------|----------------------------|-----|-------|
| UNDERGROUND UTILITY ALLIGNMENT | | | |
| 1. | GAS MALAYSIA | N/A | Meter |
| 2. | TNB 10KV/33KV/132KV | N/A | Meter |
| 3. | TELEKOM MALAYSIA | N/A | Meter |
| 4. | OTHER | N/A | Meter |

Propose Route



SITE PICTURE FOR ISP

Propose Pole



Propose Route



Propose install new pole 1no.-Owner Boundry

Propose Ariel 20m Fibre cable

Propose Pole



microTrenching 50M

Propose Route





microTrenching 50M

Propose install new pole 1no.-Local Council Boundry

Propose microTrenching 50m

SITE PICTURE FOR ISP

| EXISTING MH | EXISTING FDP |
|---|--|
|  |  |
| Existing MH to FDP02 MH MH missing need sonde test & raise up | Existing FDP02 MH FDC-Propose Ringcut |

Remarks

- 1U available for installation patch panel 12C
- Has existing Maxis FDC01 > JTSK
- Has existing FDP02 > FDC01
- Distance cable 450 meter from Maxis FDP to server room
- Existing MH maxis missing need sonde test
- Propose install 2 pole