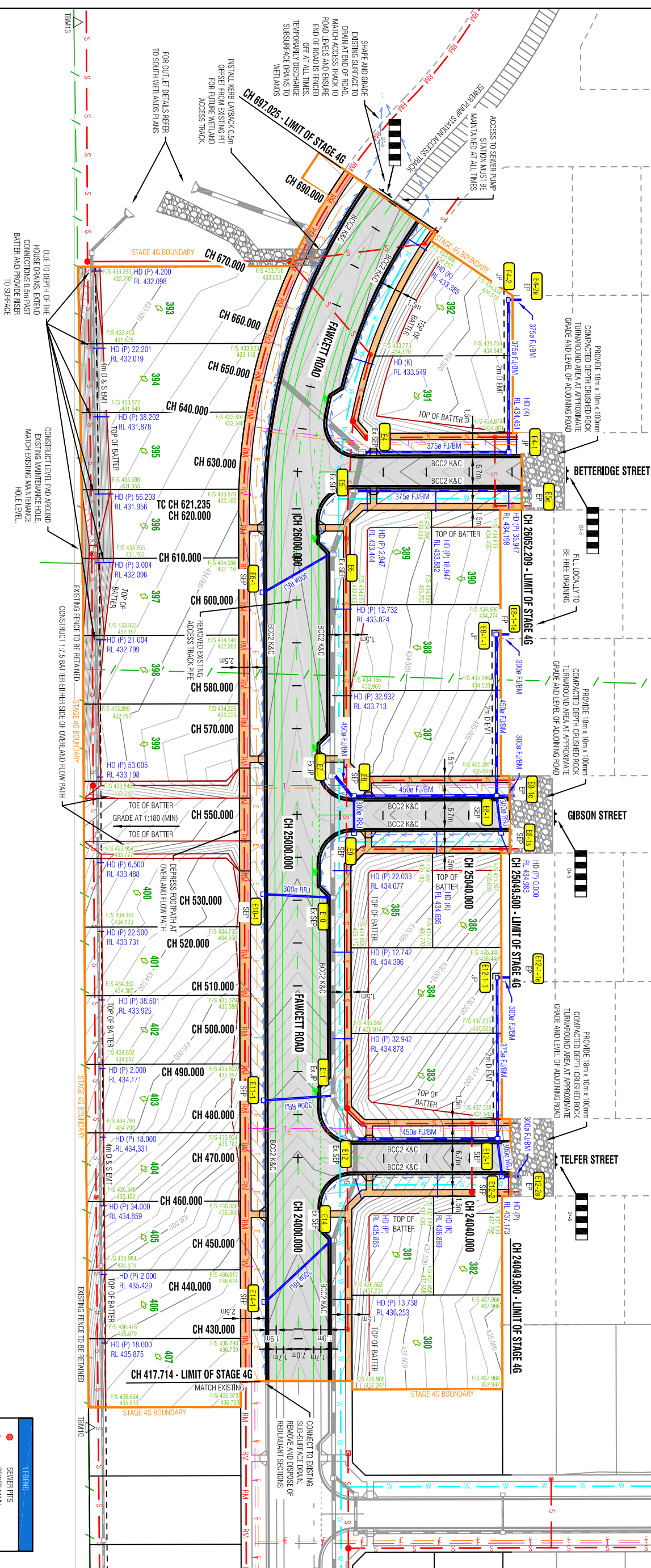


| PI | TYPE | PT DIMENSIONS | PT LOCATION | PT LEVELS | PT SCHEDULE | FACE BRG | COMMENTS |
|---------|------|---------------|-------------|-----------|-------------|----------|------------|
| No. | | L | W | D | INVERT | TOP | EXISTING |
| Ex E4 | SEP | 900 | 900 | - | 433.822 | - | 433.822 |
| E4-1 | JP | 900 | 900 | 1.479 | 433.202 | 434.511 | 745234.471 |
| E4-2 | JP | 900 | 900 | 1.306 | 433.498 | 434.802 | 745289.497 |
| E4-3 | EP | - | - | - | 433.594 | 433.814 | 745290.011 |
| Ex E5 | SEP | - | - | - | 433.814 | 433.814 | - |
| E5 | EP | - | - | - | 433.158 | 433.893 | 745334.119 |
| Ex E6 | SEP | - | - | - | 433.893 | 433.893 | - |
| E6 | EP | - | - | - | 432.730 | 433.929 | 745346.677 |
| Ex E7 | JP | - | - | - | 434.222 | 434.222 | - |
| E7 | EP | - | - | - | 2.182 | 432.109 | 434.291 |
| Ex E8 | SEP | - | - | - | 433.481 | 433.088 | 745402.871 |
| E8-1 | JP | 900 | 900 | 1.587 | 433.794 | 435.007 | 745365.828 |
| E8-1-1 | EP | - | - | - | 433.794 | 435.007 | 745365.828 |
| E8-1-1e | EP | - | - | - | 433.924 | 435.007 | 745365.828 |
| Ex E9 | SEP | - | - | - | 434.059 | 435.252 | 745411.638 |
| E9-1e | EP | - | - | - | 433.948 | 435.252 | 745411.638 |
| EP | EP | 900 | 750 | 1.193 | 433.948 | 435.252 | 745403.728 |

| PI | TYPE | PT DIMENSIONS | PT LOCATION | PT LEVELS | PT SCHEDULE | FACE BRG | COMMENTS |
|---------|------|---------------|-------------|-----------|-------------|----------|------------|
| No. | | L | W | D | INVERT | TOP | EXISTING |
| E9 | SEP | 900 | 750 | 1.195 | 433.143 | 434.338 | 745405.786 |
| Ex E10 | SEP | - | - | - | 434.457 | 434.457 | - |
| E10-1 | SEP | 900 | 750 | 1.195 | 433.248 | 434.443 | 745116.024 |
| Ex E11 | JP | - | - | - | 435.696 | 435.696 | - |
| E11-1 | SEP | 900 | 750 | 1.195 | 434.373 | 435.568 | 745463.373 |
| Ex E12 | SEP | - | - | - | 436.075 | 436.075 | - |
| E12-1 | SEP | 900 | 900 | 2.111 | 433.244 | 435.354 | 745481.886 |
| E12-1e | EP | - | - | - | 435.354 | 435.354 | - |
| E12-1-1 | JP | 900 | 600 | 0.378 | 435.730 | 436.608 | 745444.643 |
| E12-2 | SEP | 900 | 900 | 1.447 | 433.043 | 437.455 | 745493.528 |
| E12-2e | EP | - | - | - | 436.198 | 436.198 | - |
| Ex E14 | SEP | - | - | - | 436.345 | 436.345 | - |
| E14-1 | SEP | 900 | 750 | 1.195 | 433.346 | 436.541 | 745393.877 |

NOTE: SETOUT POINTS ARE TO CENTRE OF BASE



| LEGEND | |
|--------|------------------------|
| | SEWER PITS |
| | SEWER MAIN |
| | STORMWATER PITS |
| | STORMWATER PIPE |
| | ELECTRICITY |
| | NBN |
| | SIGNAL DRAIN |
| | WATER MAIN |
| | FINISHED SURFACE LEVEL |
| | EXISTING SURFACE LEVEL |
| | ASPHALT |
| | FOOTPATH/DRAINWAY |

WARNING
BEWARE OF UNDERGROUND SERVICES
 THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN

General Notes

- ALL HD CONNECTIONS WITH CHANGING TO CONNECT TO UNDERGROUND DRAINAGE
- RUNNING CHANGE OF HD TAKEN FROM NEXT DOWNSTREAM PIT. ALL OTHER HD CONNECTIONS ARE TO KERB.
- SUBSURFACE DRAINS TO OUTLET TO DRAINAGE PITS
- ROAD DIMENSIONS ARE SHOWN TO UP OF KERB AND CHANNEL.
- RIE SHOWN AT HOUSE DRAINS ARE INVERT BOUNDARY/FASEMENT. HOUSE DRAINS MUST NOT BE HIGHER THAN LEVEL SHOWN, 6. ALL DRAINAGE PITS TO BE CLASS "B" UNLESS OTHERWISE NOTED.

SAFETY FIRST
 STREET STARTS WITH 700

| No. | Amendment | Date |
|-----|--|----------|
| 1 | Issued for Checking | 06/10/21 |
| 2 | Issued for Checking | 25/02/22 |
| 3 | Final Let-Off Added | 10/05/22 |
| 4 | Future use HD Added | 04/07/22 |
| 5 | Sewer Alignment Moved in Betteridge Street | 13/07/22 |

Project:
 LUGAS GRANGE ESTATE
 RESIDENTIAL SUBDIVISION
 STAGE 4G
 LUGAS

Address:
 180 Eleanor Drive, Lucas
 Post Office Box 4226
 Lucas, Victoria 3350
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Client:
 LUGAS

Designer:
 D.Georgalas

Checker:
 T.Dickler

Scale:
 Scale (A1) 1:500
 Scale (A3) 1:1000

Version:
 HPR 0 5 10 15 20 25