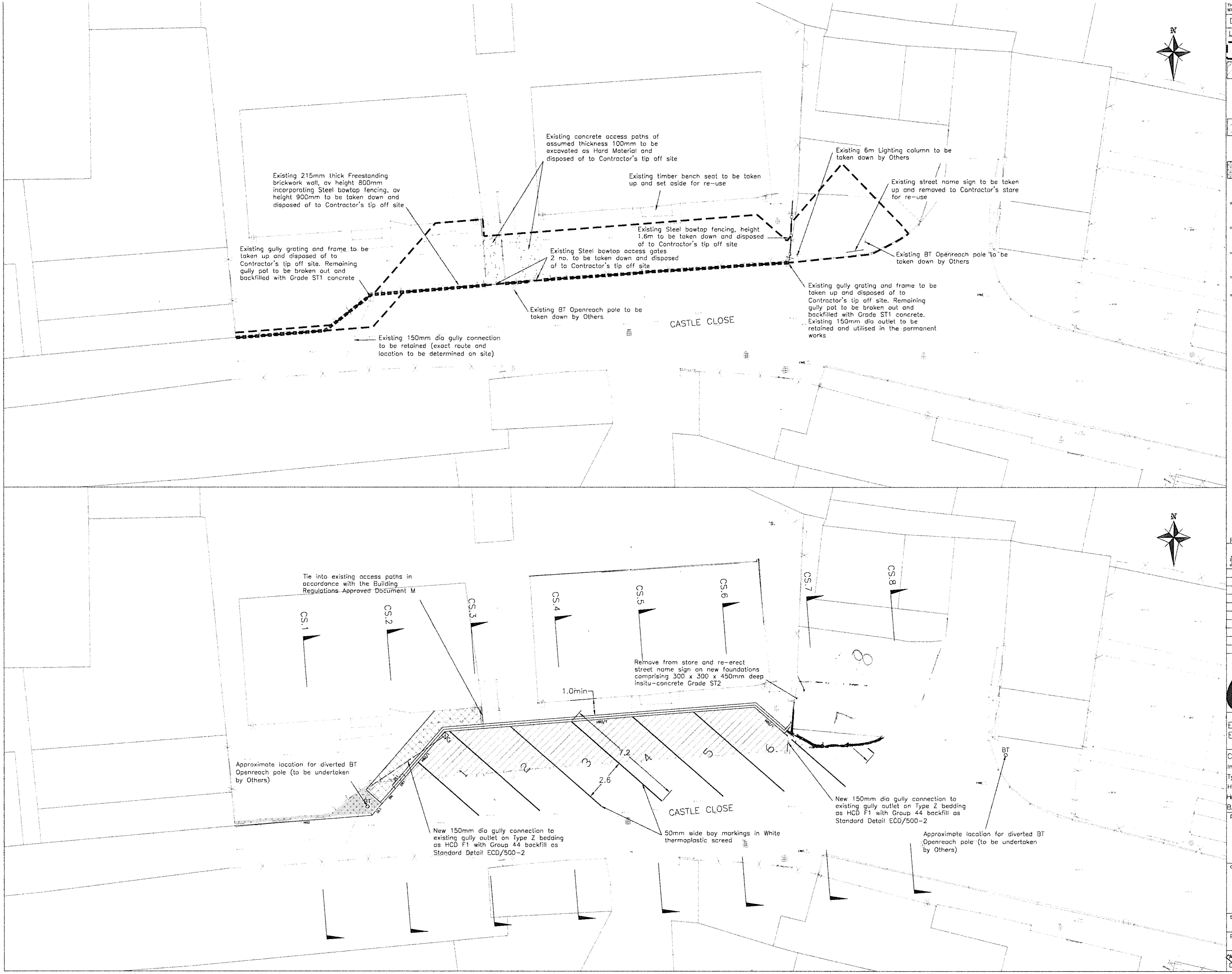
THIS DRAWING SHALL NOT BE REPRODUCED IN WHOLE OR IN PART WITHOUT THE EXPRESS PERMISSION OF ENGINEERING PROJECTS GROUP.

DO NOT SCALE



Legend:-

- Site boundary/extent of Contractors site shown thus
- Proposed flexible parking bay construction comprising:- (i) AC 10 close surf 100/150 35mm thick; (ii) AC 20 dense binder 100/150 55mm thick; (iii) AC 32 dense base 100/150 90mm thick; (iv) Unbound Mixture Type 1 sub-base 225mm thick - Total construction thickness 405mm
- Proposed footpath construction shown thus, comprising:- (i) Insitu concrete Grade C25/30 100mm thick with brushed surface finish; (ii) Unbound Mixture Type 1 sub-base 150mm thick
- Verge/disturbed earthwork areas to receive topsoil treatment thickness 150mm and grass seed comprising British Seed Houses BSH grade A3 mixture or equivalent at a rate of spread of 35g/m2
- HB2 Precast concrete kerbing Type HB2 with 100mm upstand shown thus as Standard Detail ECD/1100-7
- HB2/1 Precast concrete kerbing Type HB2/1 with 100mm upstand (carriageway side) shown thus as Standard Detail ECD/1100-2
- BN Precast concrete kerbing Type BN with 0-6mm upstand shown thus as Standard Detail ECD/1100-1
- DL1 Precast concrete transitional drop kerbs Type HB2 to BN shown thus
- DR1 Precast concrete transitional drop kerbs Type BN to HB2 shown thus
- Precast concrete trapped gully shown thus as Standard Detail ECD/500-10. Gully grating and frame to be to BSEN 124 Group 3 min Class C250 with captive hinge

NOTES

1. All dimensions are in metres, unless otherwise shown.
2. Reinstatements in existing carriageway to be type R2 as shown on Standard Detail drawing ECD/700-6.
3. All kerbing type BN shall be flush or have a maximum upstand of 6mm with the adjacent carriageway channel.
4. All carriageway bay markings to be laid in accordance with the Traffic Signs Regulations and General Directions 2019.
5. The Client shall make all arrangements for the diversion of Statutory Undertakers apparatus in relation to BT Openreach and CCBC Street Lighting. Please note that no prior consultation has been undertaken by the Designer in this respect. No liability will be accepted for any inaccuracies with the information supplied at the time of issue.
6. For Cross section details refer Drawing No TH1291/DS002.

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Revisions

Suffix	Date	Initials	Description

CAERPHILLY COUNTY BOROUGH COUNCIL
CYNGOR BWRDEISTREF SIROL CAERFFILI

ENGINEERING PROJECTS GROUP
ENGINEERING CONSULTANCY

Communities Directorate
Infrastructure Division
Ty Penallta, Tredomen Park
Hengoed CF82 7PG
Head of Infrastructure – Marcus Lloyd
B.Eng., MBA, C.Eng, MICE, MCMI, MCIHT

project title

WHQS Castle Close, Pontywain Additional Parking

drawing title

Proposed General Arrangement

scale	date	drawn	checked
1:100 @ A1	Sept 20	AH	

project ref.	drawing no.	rev.
TH1291	DS001	

APPROVAL ☐ COMMENT ☐ INFORMATION ☒
DRAFT ☒ TENDER ☐ CONTRACT ☐ AS CONSTRUCTED ☐

UNCONTROLLED