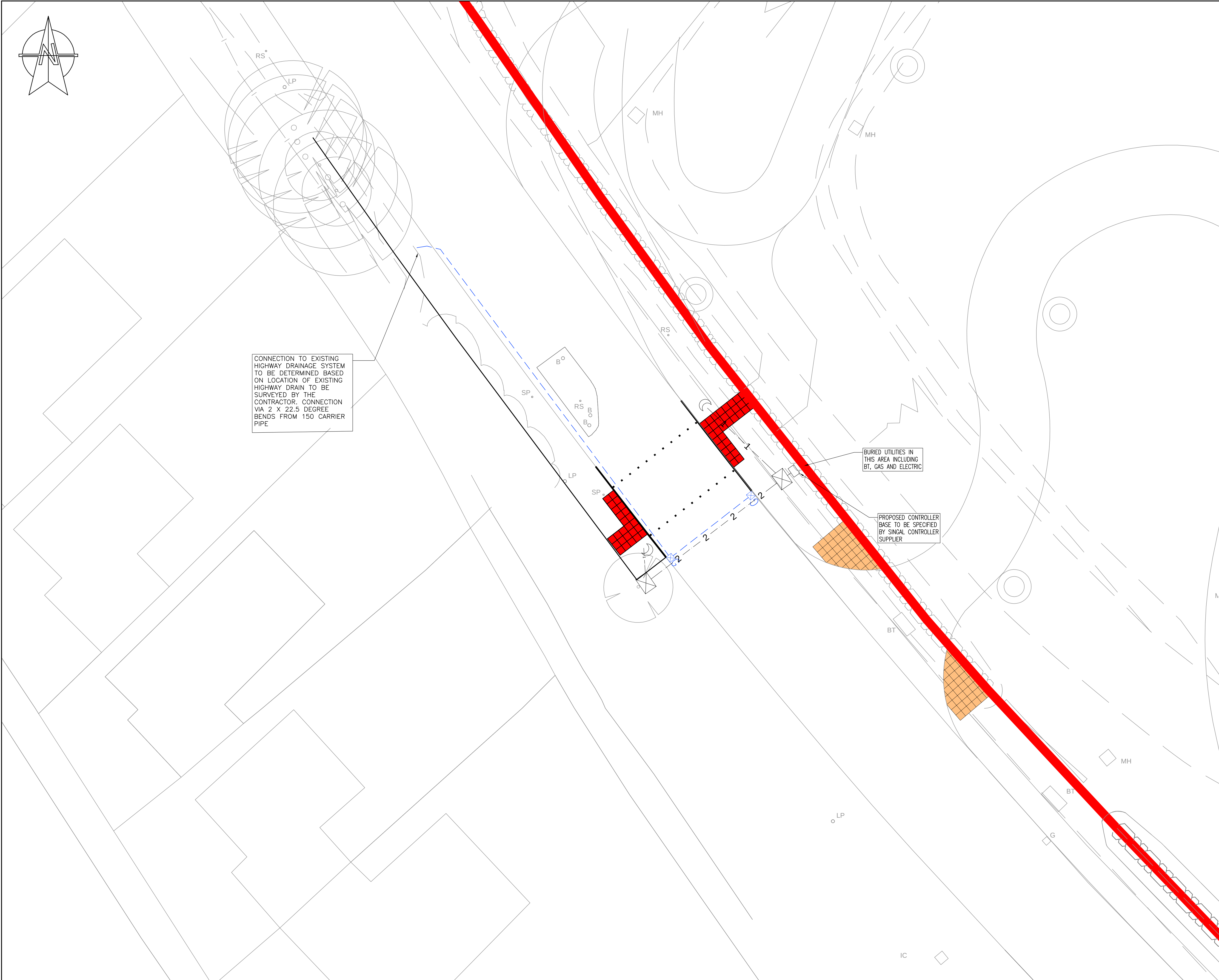


File name: \\UK-WSP-001\PC\CONCENTRAL DATA\PROJECTS\70049\70049143 - CEFN SAESON SCHOOL\02-WP\CV\ CIVIL ENGINEERING\01-MODEL\PCAT CIVILS\DRAWINGS\043-WSP-278-PCT-DR-D-0500\DRAWING AND SERVICE DUCTS.DWG, printed on 04 February 2021 10:03:28, by Emma, Stuart



NOTES

1.

ALL UTILITY INFORMATION SHOWN IS INDICATIVE, FOR INFORMATION ONLY AND SHOULD NOT BE RELIED UPON FOR CONSTRUCTION AND/OR SETTING OUT.

2.

ANY SUBSEQUENT DEVELOPMENT TO THIS PRELIMINARY LAYOUT SHOULD VERIFY THE EXTENT AND LOCATIONS OF EXISTING SERVICES THAT MAY BE AFFECTED BY THE PROPOSED WORKS AND ADDRESS THIS WITH THE RELEVANT AUTHORITIES AND/OR NETWORK OPERATORS AND MAKE ANY FURTHER AMENDMENTS TO THE DESIGN AS NECESSARY.

3.

THE CONTRACTOR EXECUTING THE APPROVED WORKS IS REQUIRED TO ENSURE THAT THE LOCATIONS OF ANY BELOW GROUND UTILITIES ARE ESTABLISHED/CONFIRMED ON SITE PRIOR TO ANY EXCAVATIONS OR OTHER WORKS WHICH MAY AFFECT THE EXISTING SERVICES.

4.

THIS LAYOUT IS SUBJECT TO STAKE HOLDER CONSULTATION AND APPROVAL

5.

PLEASE REFER TO SWANSEA CC DRAWING T900\_100\_101 FOR LOCATION OF SIGNAL EQUIPMENT AND ELECTRICAL SUPPLY.

6.

PLEASE REFER TO ALL OTHER HIGHWAY WORKS DRAWINGS BY NPT (T47360.GA1 & T47360.RM1)

KEY

PROPOSED GULLY AND 150MM CARRIER  
TYPE Z CONCRETE BED AND SURROUND

PROPOSED NAL RS115DFx600 RETENTION  
SOCKET UNIT (TO BE INSTALLED TO NEATH PORT  
TALBOT COUNCIL SPECIFICATION)

PROPOSED 450x450mm INSPECTION  
CHAMBER (TO BE STAKKABOX TYPE 2 OR  
EQUIVALENT, INSTALLED IN ACCORDANCE WITH  
MANUFACTURER INSTRUCTINOS, D400 COVER  
AND FRAME)

1

PROPOSED 100mm 1 WAY DUCTING

2

PROPOSED 100mm 2 WAY DUCTING

THIS PROVISIONAL PRELIMINARY DESIGN IS FOR GUIDANCE PURPOSES ONLY.  
WSP ACCEPTS NO LIABILITY FOR ANY DAMAGE, LOSS, EXPENSES OR COST  
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DESIGN APPRAISAL ESTIMATE. THE APPRAISAL ESTIMATE WAS DERIVED FROM A  
MIXTURE OF THIRD PARTY INFORMATION AND THE APPLICATION OF WSP'S  
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|     |            |     |                           |     |     |
|-----|------------|-----|---------------------------|-----|-----|
| P02 | 19/01/2021 | DRC | FOR CONSTRUCTION APPROVAL | SE  | AB  |
| P01 | 25/09/2020 | DJM | FIRST ISSUE               | SE  | AB  |
| REV | DATE       | BY  | DESCRIPTION               | CHK | APP |

DRAWING STATUS:

S4 - FOR CONSTRUCTION APPROVAL

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MORGAN SINDALL

ARCHITECT:

POWELL DOBSON

SITE/PROJECT:

CEFN SAESON SCHOOL  
NEATH  
PROPOSED PCAT CROSSING CIVILS WORKS

TITLE:

DRAINAGE AND SERVICE  
DUCTS

|             |          |           |    |           |            |
|-------------|----------|-----------|----|-----------|------------|
| SCALE @ A1: | 1:100    | CHECKED:  | SE | APPROVED: | AB         |
| PROJECT NO: | 70049143 | DESIGNED: | SE | DRAWN:    | DJM        |
|             |          |           |    | DATE:     | January 21 |

|             |                            |      |     |
|-------------|----------------------------|------|-----|
| DRAWING No: | 9143-WSP-278-PCT-DR-D-0500 | REV: | P02 |
|-------------|----------------------------|------|-----|

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