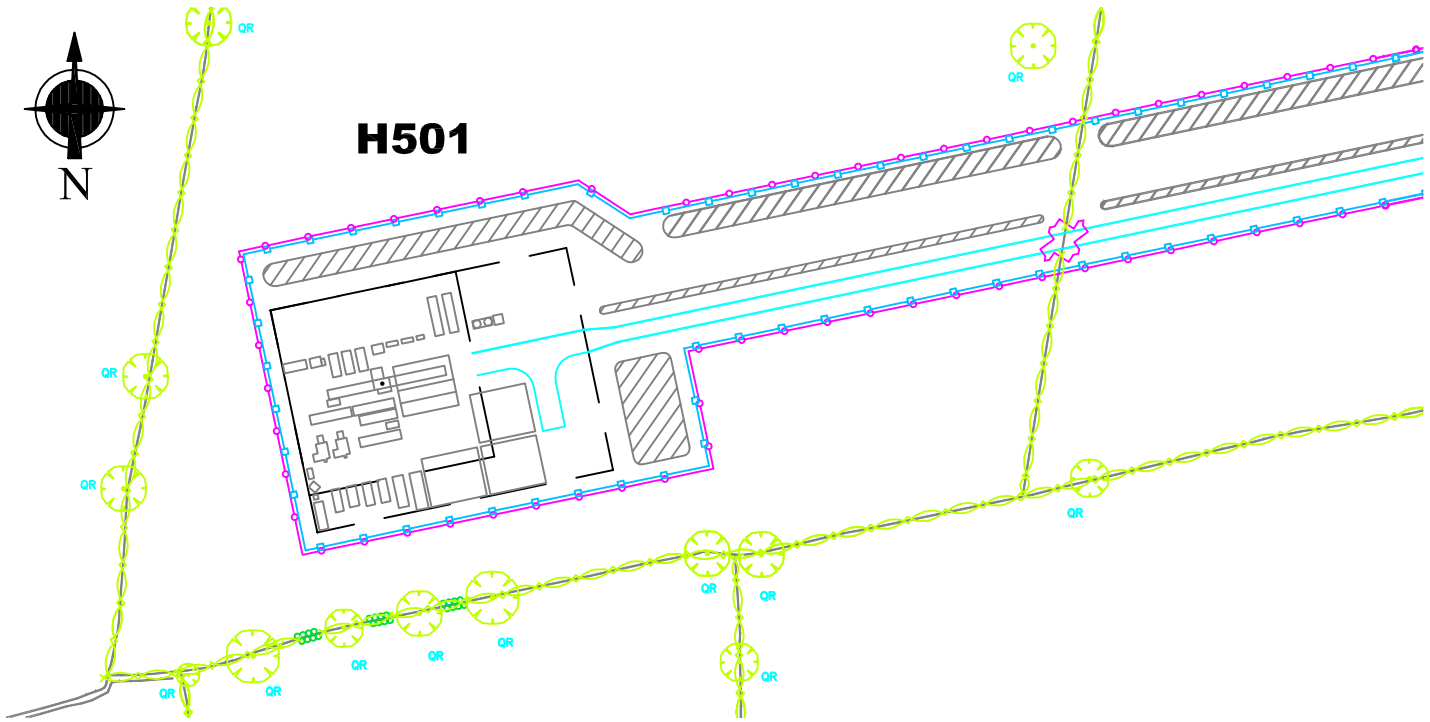
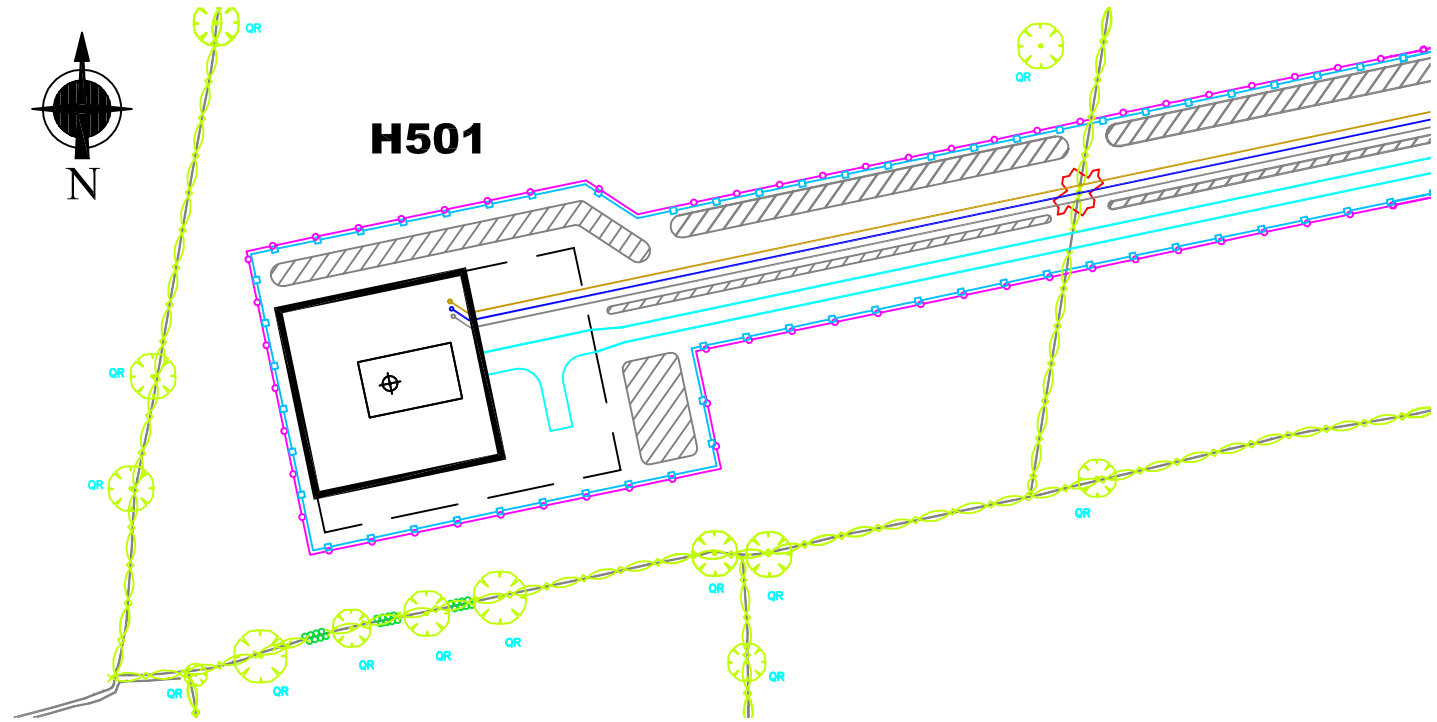
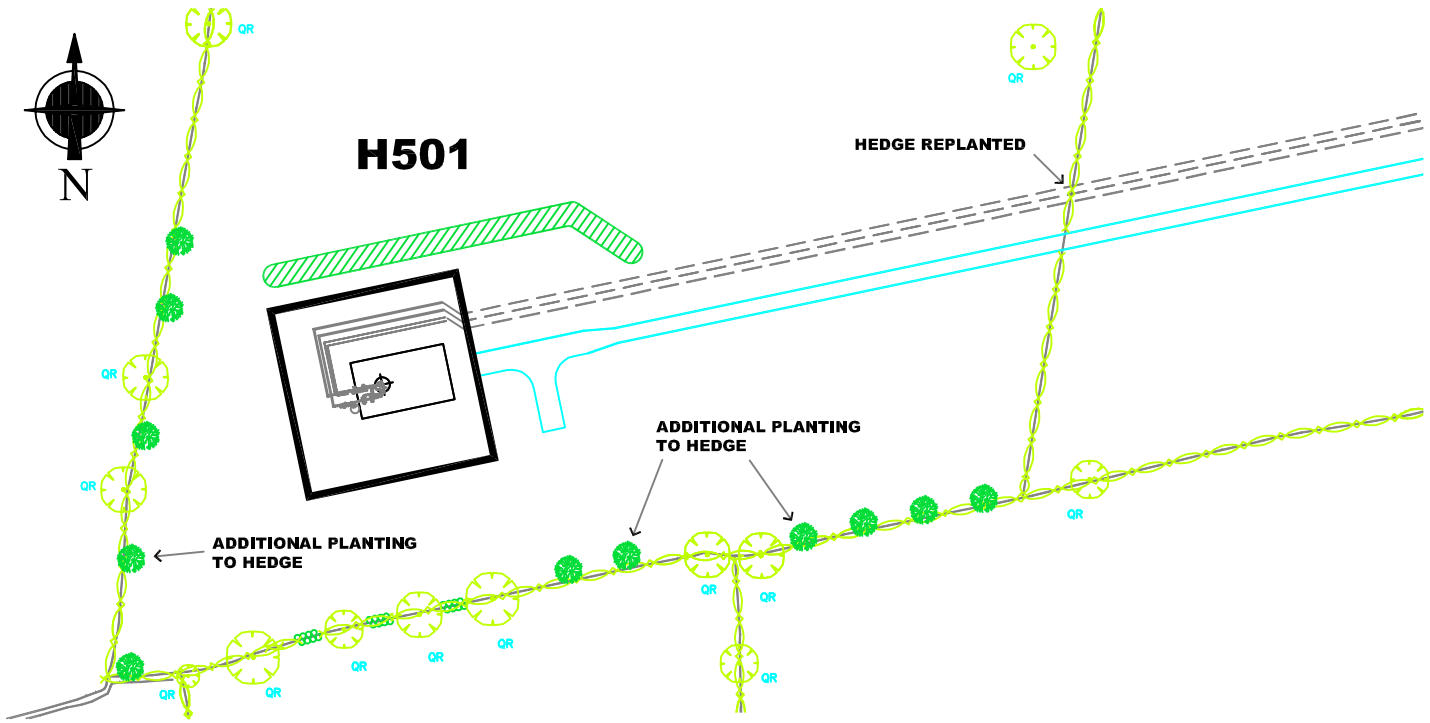


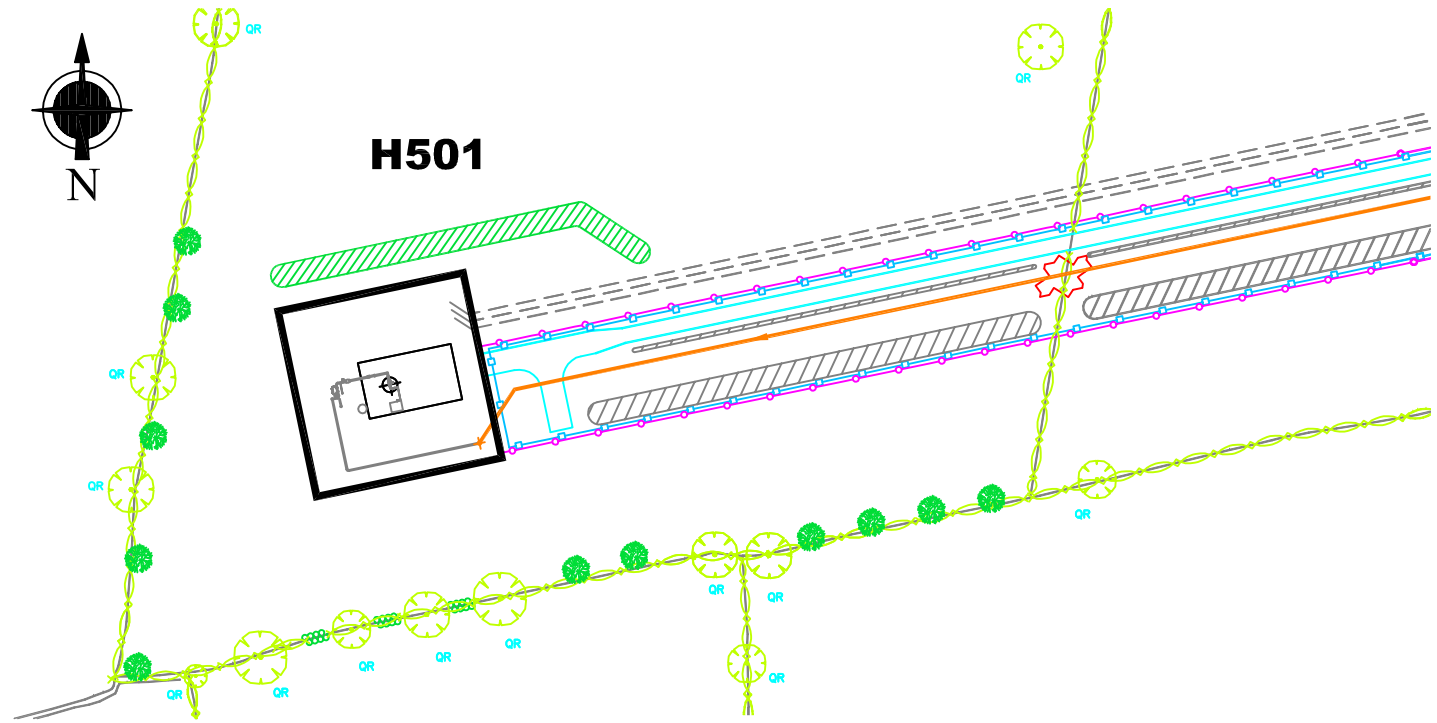

**STEP 1 - ROAD/DRILLING COMPOUND CONSTRUCTION**




**STEP 2 - BRINE/WATER/NITROGEN PIPELINE CONSTRUCTION**




**STEP 3 - SOLUTION MINING**




**STEP 4 - GAS PIPELINE CONSTRUCTION**

## LEGEND ~ CONSTRUCTION PHASES

| | |
|---|---|
| QR | Existing Trees |
| | Existing Hedgerow |

**TREE SPECIES**

| | | |
|---|---|---|
| Ag | *Alnus glutinosa* | Alder |
| Ca | *Corylus avellana* | Hazel |
| Cm | *Crataegus mongyna* | Hawthorn |
| Fe | *Fraxinus excelsior* | Ash |
| Pn | *Populus nigra* | Black Poplar |
| Ps | *Prunus spinosa* | Blackthorn |
| QR | *Quercus robur* | Oak |
| Sn | *Sambucus nigra* | Elder |
| Sx | *Salix sp(p)* | Willow sp. |

| | |
|---|---|
| | Existing Hedge to be removed |
| | Temp construction area outer fence line boundary |
| | Permanent or Semi-Permanent soil mound |

| | |
|---|---|
| | Proposed Gas Pipe |
| | Proposed Water Main |
| | Proposed Nitrogen Pipe |
| | Proposed Brine Main |

| | |
|---|---|
| | New Site Roads |
| | New Underground Pipeline Routes |
| | Demarcation Fence |
| | Stock Fencing |
| | Newt Fencing |

## LEGEND ~ LANDSCAPE PHASE

| | |
|---|---|
| | New Trees |
| | Existing Hedgerow |
| | Existing Hedge to be removed and replaced at a later date |

| | |
|---|---|
| | Hedgerow or Woodland Screen Planting |
| | Existing Hedgerow with gaps to be infilled with new tree & hedgerow planting |

0 10 20 30 40 50 60 70 80 90 100

Scale in Metres 1 : 2000

TITLE

# HOLFORD BRINEFIELD - KGSP - DEVELOPMENT AT WELLHEAD H501

| REV | | CHKD BY | DATE |
|---|---|---|---|
| B1 | FOR DCO APPLICATION | RDS | 26.10 2015 |
| REV | ALTERATIONS | CHKD BY | DATE |

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KEUPER GAS STORAGE LIMITED

BRINE AND WATER SECTION, NORTHWICH SITES,

HOLFORD BRINEFIELD, LOSTOCK GRALAM,

NORTHWICH, CHESHIRE, CW9 7TD.

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|---|---|---|---|
| DRN. BY | Alan Skelhorn | DATE | 02.02 2015 |
| CHECKED BY | RDS | DATE | 02.02 2015 |
| TELE: | | | |
| EXT: | | | |

APPROVED BY: C, M, INST, E

ACC. No.

PROJECT No.

SCALE 1 : 2000

WORKS | PLANT REF

GEOG. AREA(S)

APPLICATION NUMBER EN030002

SIZE A3

DRAWING No. 13-03-01/HOL/24/241

REV B1