DRG No 10-2574-PLN-01-0331

PLANTING TO BE ARRANGED AS INDICATED AND IN ACCORDANCE WITH RESTRICTIONS ON PLANTING PROXIMITY TO BURIED PIPELINES AND SECURITY FENCING

TREE & SHRUB MIX

TO BE PLANTED AT LEAST 6m AWAY FROM BURIED PIPELINES. 600-900mm 1+1 FEATHERED WHIPS PLANTED AT 1.5m SPACING IN GROUPS OF 2-3 OF EACH SPECIES

TREES		**PERCENTAGE**
PEDUNCULATE OAK	QUERCUS ROBUR	40%
FIELD MAPLE	ACER CAMPESTRE	15%
BEECH	FAGUS SYLVATICA	10%
WILD CHERRY	PRUNUS AVIUM	5%
SYCAMORE	ACER PSEUDOPLATANUS	5%
CRAB APPLE	MALUS SYLVESTRIS	5%
SHRUBS		
HAWTHORN	CRATAEGUS MONOGYNA	10%
BLACKTHORN	PRUNUS SPINOSA	5%
HAZEL	CORYLUS AVELLANA	5%
TOTAL		**100%**

SHRUB MIX

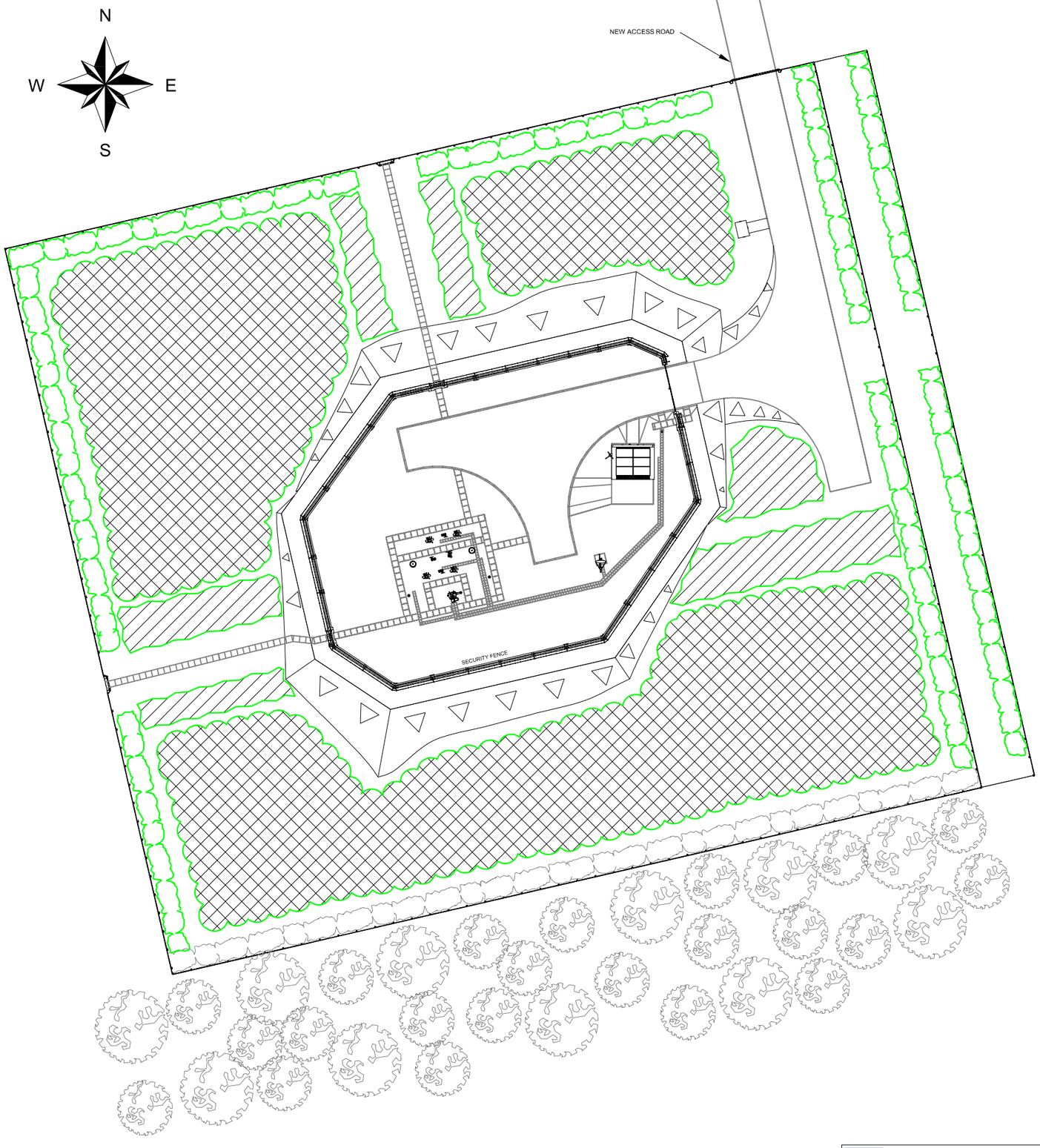
TO BE PLANTED 1.5m - 6m FROM BURIED PIPELINES AND ON GRADED SLOPES. (N.B. 3m GAP IN PLANTING OVER PIPELINES). 600-900mm 1+1 FEATHERED WHIPS PLANTED AT 1.5m SPACING IN GROUPS OF 3-5 OF EACH SPECIES.

SHRUBS		**SPECIFICATION**	**PERCENTAGE**
HAWTHORN	CRATAEGUS MONOGYNA		20%
HAZEL	CORYLUS AVELLANA		15%
FIELD MAPLE	ACER CAMPESTRE		12.5%
BLACKTHORN	PRUNUS SPINOSA		10%
DOGWOOD	CORNUS SANGUINEA		7.5%
GUELDER ROSE	VIBURNUM OPULUS		7.5%
YEW	TAXUS BACCATA		5%
SPINDLE	EUONYMUS EUROPAEUS		5%
WAYFARING TREE	VIBURNUM LANTANA		5%
PRIVET	LIGUSTRUM VULGARE		5%
HOLLY	ILEX AQUIFOLIUM	400-600mm 2L CG	5%
FIELD ROSE	ROSA ARVENSIS		2.5
TOTAL			**100%**

HEDGE MIX

HEDGE TO BE PLANTED AS 600-900mm 1+1 FEATHERED WHIPS PLANTED IN TWO STAGGERED ROWS 450mm APART WITH 6 PLANTS PER METRE.

SHRUBS		**SPECIFICATION**	**PERCENTAGE**
HAWTHORN	CRATAEGUS MONOGYNA		40%
BLACKTHORN	PRUNUS SPINOSA		25%
HAZEL	CORYLUS AVELLANA		10%
FIELD MAPLE	ACER CAMPESTRE		5%
CRAB APPLE	MALUS SYLVESTRIS		5%
DOGWOOD	CORNUS SANGUINEA		5%
GUELDER ROSE	VIBURNUM OPULUS		5%
HOLLY	ILEX AQUIFOLIUM	400-600mm 2L CG	5%
TOTAL			**100%**



NOTES:

1. ALL PLANTING, MULCHING AND LANDSCAPE WORKS TO BE CARRIED OUT IN ACCORDANCE NATIONAL GRID TECHNICAL SPECIFICATION FOR LANDSCAPE WORKS NGC/SP/ENV/2 INCLUDING TREE PLANTING GUIDELINE.
2. ALL PLANTS SHALL BE OF BRITISH ORIGIN AND PREFERABLY LOCAL PROVENANCE.
3. ALL PLANTS SHALL COMPLY WITH HTA NATIONAL PLANT SPECIFICATION DOCUMENT.
4. ALL TREES AND SHRUBS SHALL CONFORM TO BS 3936: PART 1 NURSERY STOCK SPECIFICATION FOR TREES AND SHRUBS. TREES WITH VIGOROUS EVENLY DEVELOPED CROWNS, SINGLE ORIGINAL LEADER AND EVEN FIBROUS ROOT SYSTEM. SHRUBS WELL BRANCHED, WELL ROOTED STURDY PLANTS.
5. SHRUBS ONLY TO BE PLANTED WITHIN 3m OF BURIED PIPES. NO PLANTING WITHIN 2m OF ABOVE GROUND INSTALLATION SECURITY FENCING.
6. POST AND WIRE RABBIT PROOF FENCING SHALL BE ERECTED AROUND THE ENTIRE PLANTING AREA IN ACCORDANCE WITH NGC/SP/ENV/2. WITH RABBIT PROOF ACCESS GATES WHERE REQUIRED
7. RABBIT PROTECTION PROVIDED FOR THE TREE AND SHRUB PLANTING SHALL BE RABBIT PROOF GUARDS IN ACCORDANCE WITH NGC/SP/ENV/2.
8. A FIVE YEAR DEFECTS AND MAINTENANCE PERIOD SHALL APPLY DURING WHICH TIME THE NEW PLANTING SHALL BE MAINTAINED IN ACCORDANCE WITH NATIONAL GRID MANAGEMENT PROCEDURE FOR MAINTENANCE OF LANDSCAPED SITES NGC/SP/ENV/3 INCLUDING REPLACEMENT PLANTING OF DEAD DYING AND DISEASED STOCK.

KEY:

APPROXIMATE POSITION OF EXISTING TREES

SHRUB MIX

HEDGE MIX

EXISTING HEDGE

TREE AND SHRUB MIX

0 5m 10m 15m 20m 25m

SCALE 1:150 @ A0.

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PROJECT YORKSHIRE AND HUMBER CARBON CAPTURE AND STORAGE CROSS COUNTRY PIPELINE

Co-financed by the European Union's European Energy Programme for Recovery.

TITLE DALTON BLOCK VALVE PLANTING DRAWING

APFP REGULATION 5(2)(0)

PINS REFERENCE No: EN070001

DOCUMENT REFERENCE 2.44

ISSUE	DATE	DRAWN	CHECKED	APPROVED	AMENDMENT
I					
H					
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A	JUNE 2014	S.ROCKS	IB	JB	DCO SUBMISSION

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SHEET 1 OF 1 SCALE 1:150 @ A0 A0

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