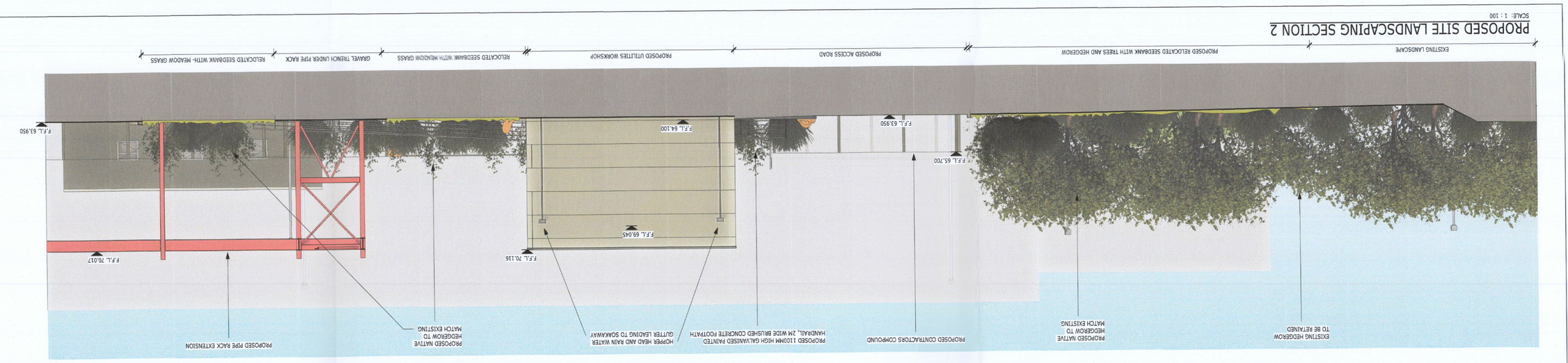
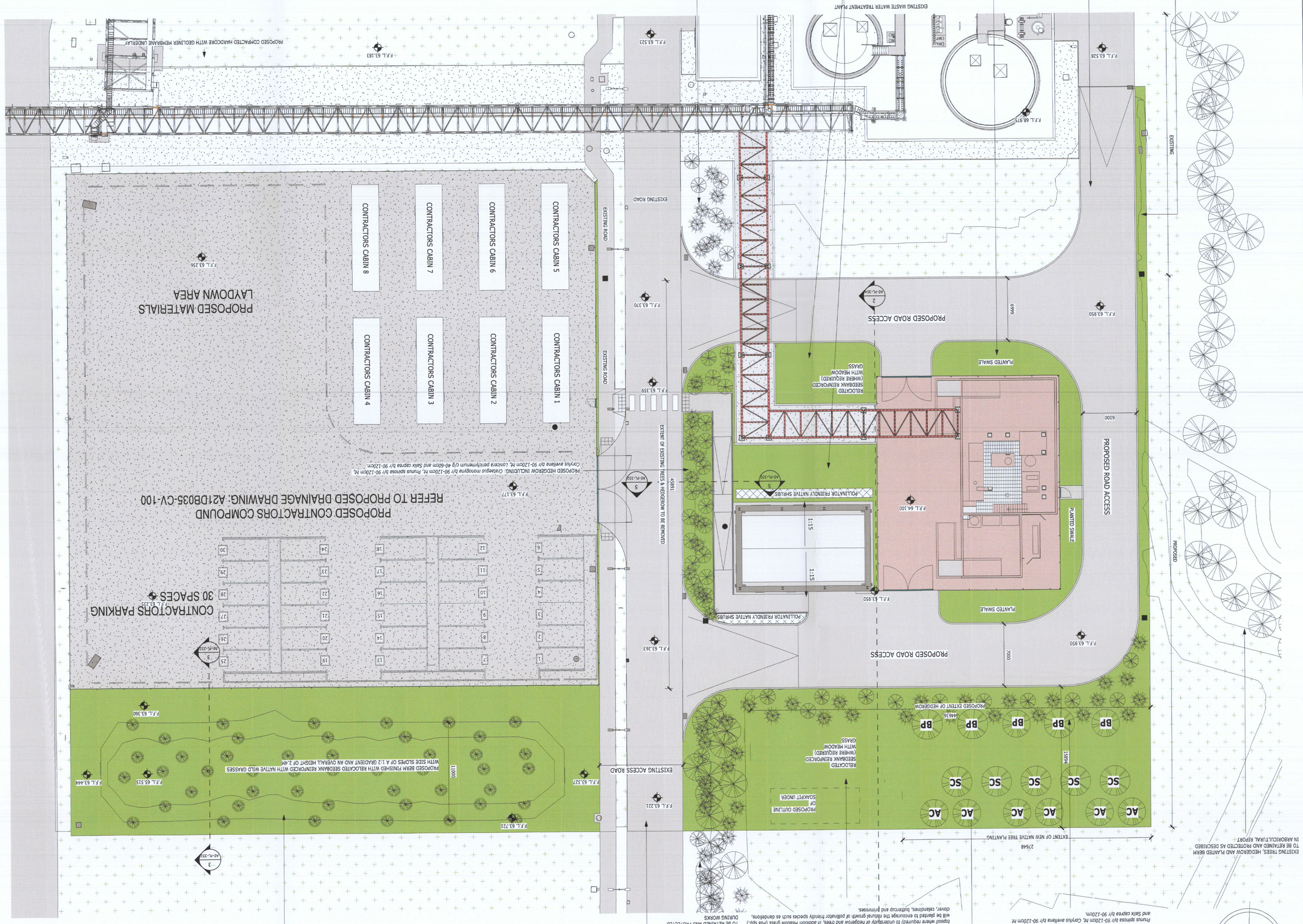


PROPOSED SITE LANDSCAPING SECTION 2

SCALE: 1 : 200



PROPOSED TREES INCLUDING: Silver birch (Betula Pendula) 8B; Grey Willow (Salix cinerea)5C; Field Maple (Acer campestre)4C.

PROPOSED HEDGEROW INCLUDING: Crataegus monogyna b/r 90-120cm ht. Prunus spinosa b/r 90-120cm ht. Corylus avellana b/r 90-120cm ht and Salix caprea b/r 90-120cm.

GENERAL SOFT LANDSCAPING: Abundant sedums and tipped (with additional virgin topsoil where required) to incorporate the Sedum Roseum (Pink 8pb). will be planted to encourage the natural growth of pollinator friendly species such as sandblows, clover, sandrushes, buttercup and primroses.

EXTENT OF TREES AND HEDGEROW TO BE RETAINED AND PROTECTED DURING WORKS

EXISTING TREES, HEDGEROW AND PLANTED MAPS TO BE RETAINED AND PROTECTED AS DESCRIBED IN ARBORICULTURAL REPORT.

Proposed site landscape layout

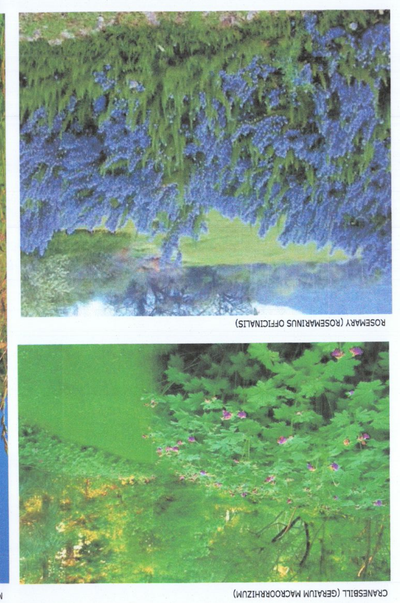
SCALE: 1 : 200

PROPOSED 2.1M HIGH (J99QOL) PLANTED BRIM COMPRISING OF BURNS TOPSOIL & BARYM FROM CONTRACTORS COMPOUND AND THE REMAINING SEEDBANK WILL BE PLANTED TO THE BRIM IN ADDITION TO: Meadow grass (Hrm 90p) to encourage the natural growth of pollinator friendly species such as sandblows, clover, sandrushes, buttercup and primroses. CAUSE THE CONTRACTORS COMPOUND IS DEMOLISHED THIS MOUND AND PLANTING WILL BE CAREFULLY ASPERGED OVER THE AREA. ADDITIONAL SPECIES (AS LISTED ABOVE) WILL BE PLANTED WHERE REQUIRED TO RETURN THIS AREA TO ITS ORIGINAL CONDITION.

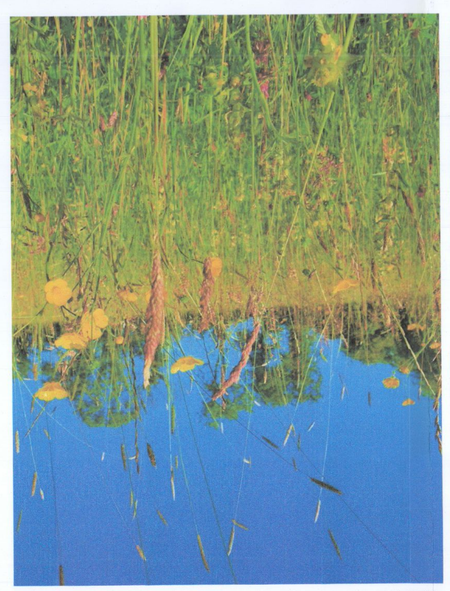
PROPOSED HEDGEROW

CORYLUS AVELLANA — CRATAEGUS MONOGYNA

SHRUBS & GRASSES

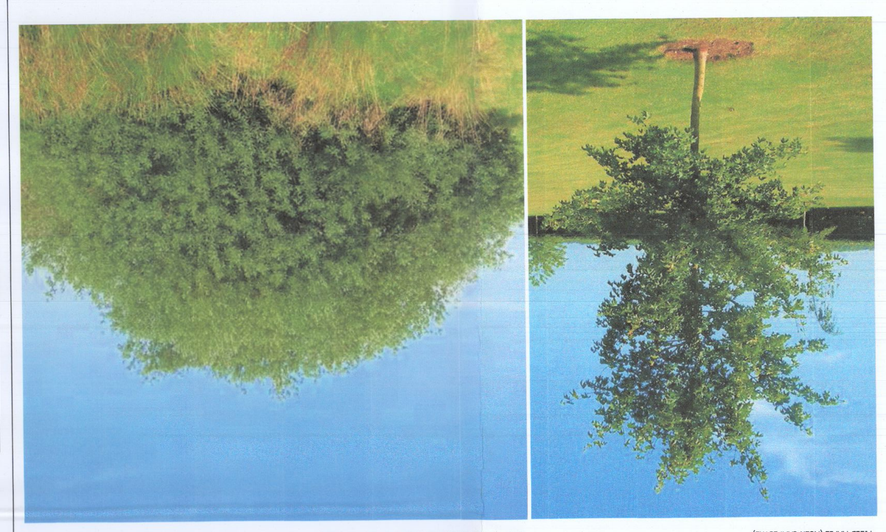


CHAMESELL (GERALIM MACROSORHIZIM) — MEADOW GRASS



ROSEMARY (ROSEMARINUS OFFICINALIS)

TREES



FIELD MAPLE (ACER CAMPESTRE) — GREY WILLOW TREE (SALIX CINEREA SUBSP. OLEIFOLIA)

PLANTING MIX

Trees to be planted at varying distances from 1.5m x 1.5m to 3m x 3m. Hedgerow to be planted at spacing between 50mm and 120mm centres depending on species.

Seedbank to be mixed around proposed developed under the guidance of project ecologist.

Selected pollinator friendly seed species are to be from certified native stock and preferably from an approved supplier of the given, low-carbon, agri environmental scheme GAP.

PROPOSED PLANTING SCHEDULE

Species	Common Name	Size	Quantities
TREES			
Betula pendula -BP	Silver Birch	5 No.	10-12%
Salix cinerea subsp. oleifolia - SC	Grey Willow	5 No.	
Acer Campestre - AC	Field Maple	6 No.	
HEDGEROW			
Crataegus monogyna	Hawthorn	b/r 90-120cm ht	12-15%
Prunus spinosa	Blackthorn	b/r 90-120cm ht	
Corylus avellana	Common Hazel	b/r 90-120cm ht	
Salix caprea	Goat Willow	b/r 90-120cm ht	
EXISTING SEEDBANK (from excavated contractors compound area) to be regraded to extra and landscaping areas including upcoming a new bunds and hedgerows, open area south of utilities workshop & new planted berm (north of contractors compound)			65-70%
Poa spp	Meadow Grass		
Dactylis glomerata	Cocks foot		
Ranunculus repens	Creeping buttercup		
Agrostis spp	Bent		
Bellis perennis	Daisy		
Vicia sativa ssp	Common Vetch		
SOFT LANDSCAPING Grass seed			
Poa spp	Meadow Grass	Seed	10-20%
SOFT LANDSCAPING shrubs			
Nepeta spp	Catmint	2 ltr 15-20cm	1-2%
Rosemarinus officinalis	Rosemary	5 ltr 20-30cm	
Geranium macrorrhizum	Cranesbill	2 ltr 20-30cm	

REV	DATE	DESCRIPTION	DRN	DES	CHKD	APPR
A	05.04.22	Issued for information	JD	AK	AQ	EF
B	13.04.22	Issued for Planning	JD	AK	AQ	EF

STATUS: PLANNING

CLIENT: Takeda

DPS

THIS DRAWING IS THE PROPERTY OF DPS AND SHALL NOT BE USED, REPRODUCED OR DISCLOSED TO ANYONE WITHOUT THE PRIOR WRITTEN PERMISSION OF DPS AND SHALL BE RETURNED UPON REQUEST.

PROJECT: TAKEDA VOC ABATEMENT SYSTEM

TITLE: PROPOSED LANDSCAPING LAYOUT

PROJECT No.	AD SCALE	DISCIPLINE
A21DB035	1:200	Architecture

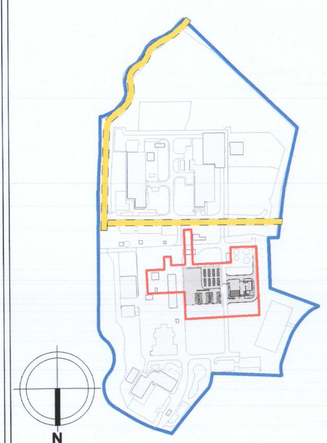
DRAWING No.	SHT	REV
A21DB035-AE-PL-304	N/A	B

CLIENT DRAWING No.: N/A

NOTES

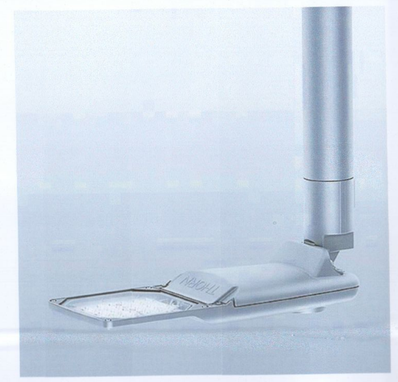
1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS, SPECIFICATIONS AND SCOPE OF WORKS DOCUMENTS.
2. NO DIMENSIONS TO BE SCALED FROM THIS DRAWING.
3. ANY DISCREPANCIES TO BE REPORTED TO THE ARCHITECT / OR TEAM IMMEDIATELY.
4. ALL DIMENSIONS ARE IN MILLIMETRES.
5. ALL LEVELS ARE IN METRES.
6. DRAWING TO BE READ IN CONJUNCTION WITH OTHER PROJECT DISCIPLINE DRAWINGS.
7. CONSIDERATE ALL ACTIVITIES WITH CONSTRUCTION MANAGEMENT TEAM ON ACTIVITIES REQUIRING OTHER TRADES ATTENDANCE.

KEYPLAN



LANDSCAPING LEGEND

- EXISTING GRASSED AREA
- PROPOSED RELOCATED SEEDBANK AND TOPSOIL WITH ADDITIONAL SEED MEADOW GRASS WHERE REQUIRED
- EXISTING HEDGEROW TO BE RETAINED
- EXISTING HEDGEROW TO BE REMOVED DUE TO CONSTRUCTION
- EXISTING TREES TO BE RETAINED
- PROPOSED NATIVE HEDGEROW & TREES
- PROPOSED POLLINATOR FRIENDLY NATIVE SHRUB PLANTING RESISTANT TO RABBITS
- EXISTING HARDSTANDING TO BE RETAINED
- PROPOSED BRUSHED CONCRETE HARDSTANDING TO BUSINESS SPECIFICATION
- PROPOSED PREFABRIDLE ASPHALT ACCESS ROAD TO BUSINESS SPECIFICATION
- PROPOSED 300MM WIDE GRAVEL TRENCH TO UTILITIES WORKSHOP PERIMETER
- COMPACTED HARDCORE WITH GEOTEXTILE LINER UNDERLAY



PROPOSED LIGHTING - THORN ISARD R40 M42 FITTING

2.4M HIGH PALADIN WELDMESH FENCE - BLACK