

**Site Orientation**

Position (x,y)  
 The survey grid is a local grid coincident with Ordnance Survey National Grid at station 1STN. Computed using Leica Smartnet RTK network.  
 Level (z)  
 All Orthometric Heights are related to OSGM02 GPS Datum Computed using Leica Smartnet RTK Network

**Notes**

1. Surveyed boundary features are not necessarily legal boundaries.
2. All information contained in this drawing (including digital data) should be checked and verified prior to any fabrication or construction.
3. Copyright of all data produced by Vertex Surveys shall remain with Vertex Surveys unless otherwise specifically agreed.
4. All utilities have been identified to the best of the surveyors knowledge. The correct identification of the utility types can not be 100 percent guaranteed, therefore these should be independently verified prior to use in any design and building works. All pipe diameters and levels are assumed to be correct, however due to non entry to inspection chambers, these should be verified before any works commence. All drainage connections shown are sounded only. They have not been water tested. Services may be obscured by parked cars, leaf litter or building materials etc.
5. External eaves levels are surveyed to lowest tile position.

**Legend:**


Abbreviations:  
 BOLLING Communication IC  
 Concrete Paving Slabs C/P  
 Cover Level C/L  
 Illuminated Bollard IB  
 Electricity Pole EP  
 Fire Hydrant FH  
 Flower Bed F/B  
 Footpath FP  
 Gas Valve GV  
 Gully GY  
 Inspection Cover IC  
 Pipe Invert Level P/L  
 Kerb Outside KO

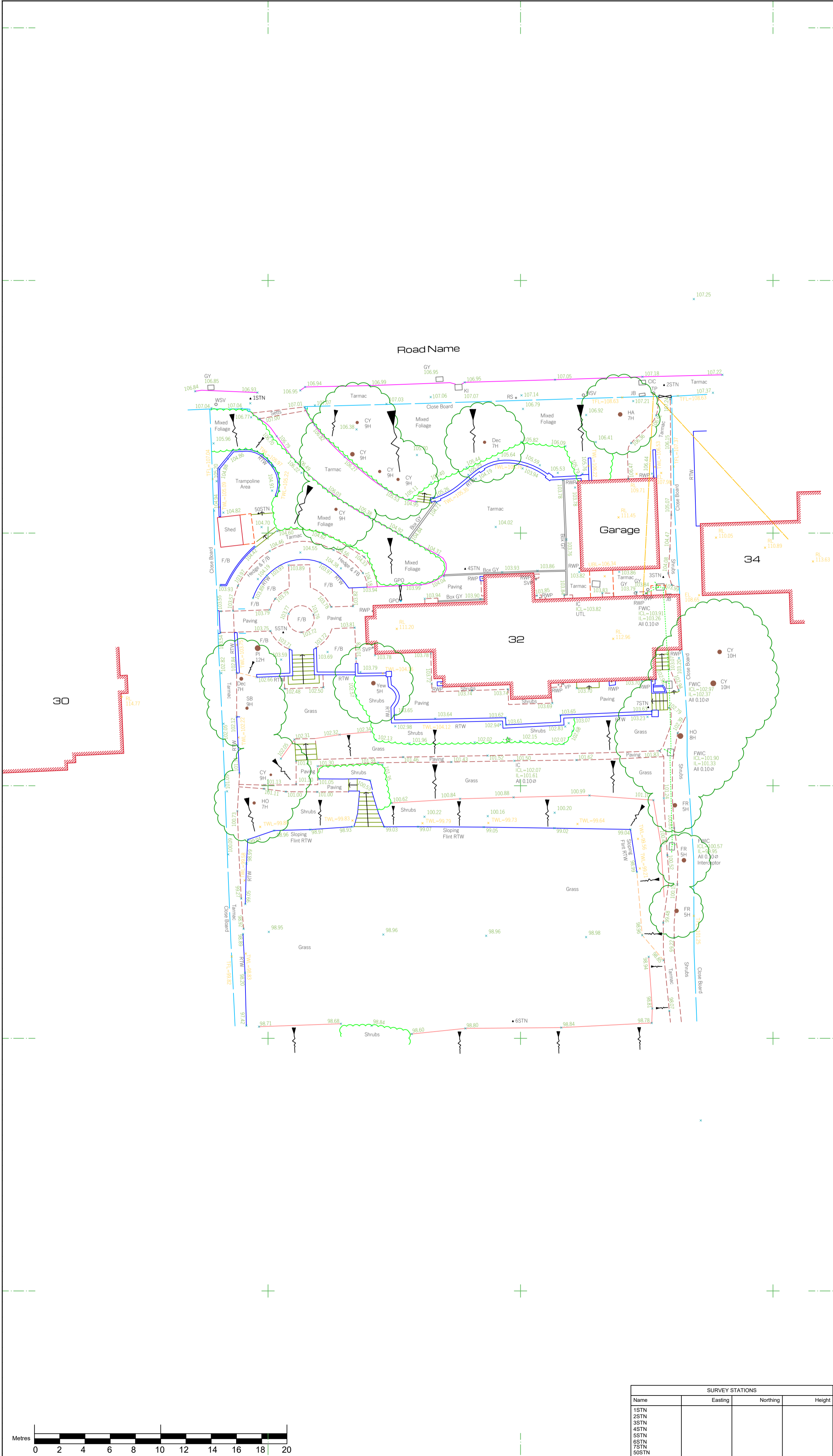
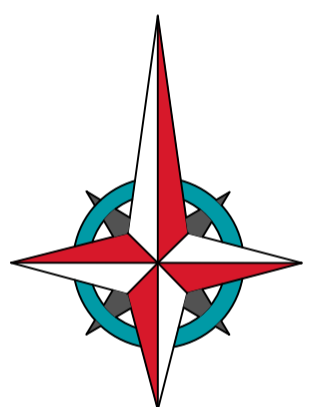
Marker Parking Meter  
 Road Name Plate RNP  
 Road Sign RS  
 Roadwork Sign RW  
 Roadwork Sign R/W  
 Soil Vent Pipe SV  
 Stop Valve ST  
 Telegraph Pole TP  
 Traffic Light TL  
 Unseal To Lift UL  
 Vent Pipe VP  
 Water Meter WM

**Trees & Shrubs**

SPECIES ABBREVIATION

BE Beech	HZ Hazel	RH Rhododendron
CE Cedar	LA Larch	RO Rowan
CH Cherry	LAB Laburnum	SAP Sapping
CCN Coniferous	LM Lime	SB Silver Birch
CY Cypress	LO Locust	SCN Sweet Chestnut
DE Dead	LJ Laurel	SHR Shrub
DEC Deciduous	MA Maple	ST Stump
EU Eucalyptus	MG Magnolia	SY Sycamore
FR Fruit	NS Spruce	WG Wellingtonia
HA Hawthorn	PI Pine	WI Willow
HC Chestnut	PO Poplar	WN Walnut
HO Holly	PL Plane	

1. The tree species have been identified to the best of the surveyors knowledge. They have not been verified by an arborist and are not guaranteed if they are important they should be verified.
2. Tree heights (H) are estimated.
3. Trees with bole diameters below the specified minimum size may not have been surveyed.



Rev. Suffix	Date	Initial	Revision Details

Client: **Example**

Location: **Example**

Drawing Title: **Topographical Survey**

Job No.	Dwg No.
Sheet Size: A2	Sheets of:
Scale: 1200	Date:

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SURVEY STATIONS			
Name	Easting	Northing	Height
1STN			
2STN			
3STN			
4STN			
5STN			
6STN			
7STN			
8STN			

