



## LANDSCAPING NOTES

1. THE LANDSCAPE CONTRACTOR SHALL CAREFULLY COORDINATE CONSTRUCTION ACTIVITIES WITH THAT OF THE EARTHWORK CONTRACTOR AND OTHER SITE DEVELOPMENT.
2. THE CONTRACTOR SHALL VERIFY DRAWING DIMENSIONS WITH ACTUAL FIELD CONDITIONS AND INSPECT RELATED WORK AND ADJACENT SURFACES. THE CONTRACTOR SHALL VERIFY THE ACCURACY OF ALL FINISH GRADES WITHIN THE WORK AREA. THE CONTRACTOR SHALL REPORT TO THE LANDSCAPE ARCHITECT/ENGINEER AND OWNER ALL CONDITIONS WHICH PREVENT PROPER EXECUTION OF THIS WORK.
3. THE EXACT LOCATION OF ALL EXISTING UTILITIES, STRUCTURES AND UNDERGROUND UTILITIES, WHICH MAY NOT BE INDICATED ON THE DRAWINGS, SHALL BE DETERMINED BY THE CONTRACTOR. THE CONTRACTOR SHALL PROTECT EXISTING STRUCTURES AND UTILITY SERVICES AND IS RESPONSIBLE FOR THEIR REPLACEMENT IF DAMAGED.
4. THE CONTRACTOR SHALL KEEP THE PREMISES FREE FROM RUBBISH AND ALL DEBRIS AT ALL TIMES AND SHALL ARRANGE MATERIAL STORAGE SO AS NOT TO INTERFERE WITH THE OPERATION OF THE PROJECT. ALL UNUSED MATERIALS, RUBBISH AND DEBRIS SHALL BE REMOVED FROM THE SITE.

**PLAN VIEW**

120°

8" MIN.

EDGE OF MULCH RING TO BE 8" MIN. OUTSIDE OF WHERE STAKES ENTER GROUND

EDGE OF MULCH RING

FINISHED GRADE

BREAK SUBSOIL WITH A PICK

2X ROOT BALL DIAMETER

**NOTE:**  
STAKES SHALL BE REMOVED AT THE END OF  
THE FIRST GROWING SEASON AFTER PLANTING

3" DIAMETER X 8' CEDAR STAKE ABOVE GROUND TO LOWEST BRANCHES

DOUBLE STRAND OF 12 GAUGE GALV. WIRE - TWISTED (THREE GUYS PER TREE, SPREAD 120° APART). LOCATE 6" FROM TOP OF STAKE UP TO LOWEST BRANCHES

GARDEN HOSE FRICTION GUARD

GROUND LINE TO BE THE SAME AS AT THE NURSERY. REMOVE ALL TWINE & STRAPS. CUT AND REMOVE BURLAP AND WIRE CAGE FROM TOP 1/3 OF ROOTBALL. REMOVE ALL SYNTHETIC MATERIALS

CONSTRUCT EARTH SAUCER WITH 4" HIGH BERM - FLOOD WITH WATER TWICE IN FIRST 24 HRS.

4" SHREDDED HARDWOOD MULCH - EXTEND OVER BERM

BACKFILL WITH PLANTING SOIL MIXTURE IN 9" LAYERS. WATER EACH LAYER UNTIL SETTLED. DO NOT TAMP

STAKES SHALL BE REMOVED AT THE END OF  
THE FIRST GROWING SEASON AFTER PLANTING

32.4

The diagram illustrates the planting process of a tree. It shows the tree with its rootball partially buried in the ground. A dashed line indicates the original ground level at the nursery. The planting area is a 4" high berm. The instructions are as follows:

- GROUND LINE TO BE SAME AS AT THE NURSERY
- 3" SHREDDED HARDWOOD MULCH – EXTEND OVER BERM
- CONSTRUCT EARTH SAUCER WITH 4" HIGH BERM
- REMOVE ALL TWINE & STRAPS. CUT AND REMOVE BURLAP AND REWIRE CAGE FROM TOP 1/3 OF ROOTBALL. REMOVE ALL SYNTHETIC MATERIALS
- BREAK SUB-SOIL WITH A PICK
- 6" MIN
- BACKFILL WITH PLANTING SOIL MIXTURE IN 9" LAYERS. WATER EACH LAYER UNTIL SETTLED. DO NOT TAMP

**NOTE:**  
SPRAY WITH ANTIDESICCANT IN ACCORDANCE WITH MFG.'S  
RECOMMENDATIONS IF FOLIAGE IS PRESENT.

SHRUB PLANTING  
FOR ALL SHRUBS

3

S2.4

SCALE: NOT TO SCALE

**APPLICANT:**  
EDORE HOMES  
100 WESTERN AVENUE  
BANY, NY 12203  
: (518) 456-1010  
X: (518) 456-1999

A horizontal bar scale with a black and white checkered pattern on the left. Above the bar, the text "BAR SCALE" is centered. A vertical tick mark with the number "0" is positioned above the first black square. Below the bar, the text "1 inch = ft" is centered, indicating a scale factor of 1 inch equals 1 foot.

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OR ANY PORTION, THEREOF IS PROHIBITED WITHOUT  
PERMISSION OF THE DESIGN ENGINEER, SURVEYOR,  
  
ALTERATION OF THIS DRAWING, EXCEPT BY A LICENSED  
ENGINEER, IS PROHIBITED AND IS CONSIDERED  
ILLEGAL. ANY ALTERATION BY A P.E. MUST BE  
BEAR HIS SEAL, SIGNATURE AND DATE OF

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THE  
*Chazen*  
COMPANIES  
Engineers/Surveyors  
Planners  
Environmental Scientists

CHAZEN ENGINEERING & LAND SURVEYING CO., P.C.

4	6/19/09	REMOVED ALL WETLAND IMPACTS
3	6/13/08	REVISED PER TOWN 5/13/08 COMMENTS
2	02/26/08	GENERAL REVISIONS PER TOWN AND ACOE COMMENTS
1	11/6/07	REVISED PER TOWN COMMENT 11/5/07

ELM AVENUE EAST RESIDENTIAL DEVELOPMENT

# **TOWN OF BETHLEHEM PLANNING BOARD APPROVAL**

**ALBANY COUNTY HEALTH DEPARTMENT APPROVAL**

	<b>ABRV</b>	<b>BOTANICAL NAME</b>	<b>COMMON NAME</b>	<b>QTY</b>	<b>SIZE</b>	<b>COND</b>	<b>SPACING</b>
<b>TREES</b>	AF	ACER FREEMANII 'AUTUMN BLAZE'	AUTUMN BLAZE MAPLE	30	2 1/2-3" CAL	B&B	AS SHOWN
	CK	CLADRASTIS KENTUKEA	YELLOWWOOD	4	2 1/2-3" CAL	B&B	AS SHOWN
	LS	LIQUIDAMBAR STYRACIFLUA	SWEETGUM	16	2 1/2-3" CAL	B&B	AS SHOWN
	NS	NYSSA SYLVATICA	BLACKGUM	8	2 1/2-3" CAL	B&B	AS SHOWN
	PS	PINUS STROBUS	WHITE PINE	9	2 1/2-3" CAL	B&B	AS SHOWN
	QC	QUERCUS COCCINEA	SCARLET OAK	28	2 1/2-3" CAL	B&B	AS SHOWN
	TT	TILIA TOMENTOSUM	SILVER LINDEN	7	2 1/2-3" CAL	B&B	AS SHOWN
	UA	ULMUS AMERICANA 'PRINCETON'	NEW AMERICAN ELM	27	2 1/2-3" CAL	B&B	AS SHOWN

# LM AVENUE EAST RESIDENTIAL DEVELOPMENT

# **SIGNAGE PLAN AND LANDSCAPING PLAN & DETAILS**

TOWN OF BETHLEHEM, ALBANY COUNTY, NEW YORK

drawn SB	checked
date 9/27/07	scale 1"=100'
project no.	30337.00
sheet no.	
<b>S2.4A</b>	