

HEIGHT OF WALL DEPENDENT ON SLOPE OF THE CUT.

\* THE RADIUS OF THE TREE WALL SHALL BE DETERMINED BY MULTIPLYING 6 BY THE DIAMETER OF THE TREE, WITH A MAXIMUM OF A 12' RADIUS.

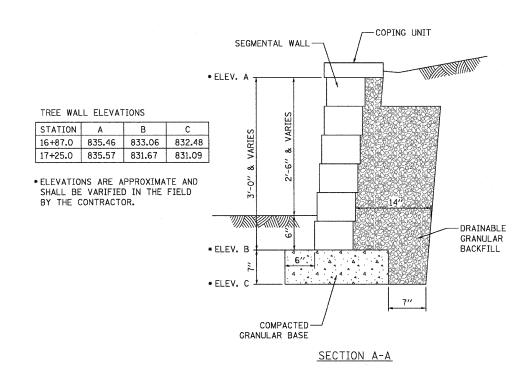
USE 8" HIGH BLOCKS EXCEPT WHEN HEIGHT OF WALL IS LESS THAN 24". THEN 4" HIGH BLOCKS SHALL BE USED.

## NOTES

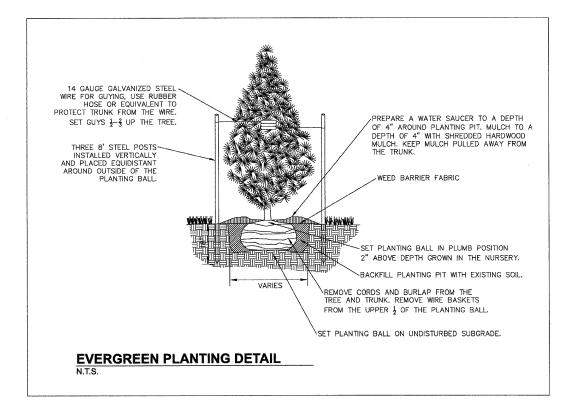
SPECIAL CARE SHALL BE TAKEN BY THE CONTRACTOR NOT TO DISTURB THE EARTH OR THE ROOTS WITHIN THE PROPOSED TREE WALL.

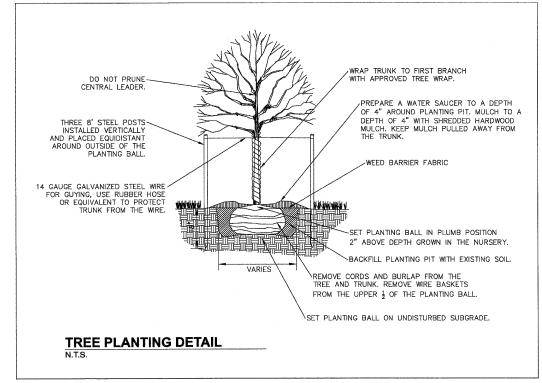
THESE TREE WALLS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE FOOT FOR SEGMENTAL CONCRETE BLOCK WALL, INCLUDED IN THIS SHALL BE THE FACE OF THE WALL THAT IS BURIED.

THE SEGMENTAL CONCRETE BLOCK WALL SHALL BE ROMAN PESA RETAINING WALL SYSTEM BY UNILOCK, LTD. OR EQUAL. THE COLOR SHALL BE SELECTED BY THE CITY.



## TREE WALL DETAIL





WILLS BURKE KELSEY ASSOCIATES LTD. WBK 116 West Main Street, Suite 20 St. Charles, Illinois 60174

DESIGNED - DPB REVISED USER NAME = nparris DRAWN REVISED PLOT SCALE = CHECKED - SBP REVISED -PLOT DATE = 7/6/2011 DATE 7/8/11 REVISED -

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** 

LANDSCAPING DETAILS								F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
								5355	04-00167-00-BR	DEKALB	88	45
										CONTRACT NO.87491		
	SCALE:	SHEET N	0.45 (	)F 88	SHEETS	STA.	TO STA.	FED. ROAD DIST. NO. 3   ILLINOIS   FED. AID PROJECT				