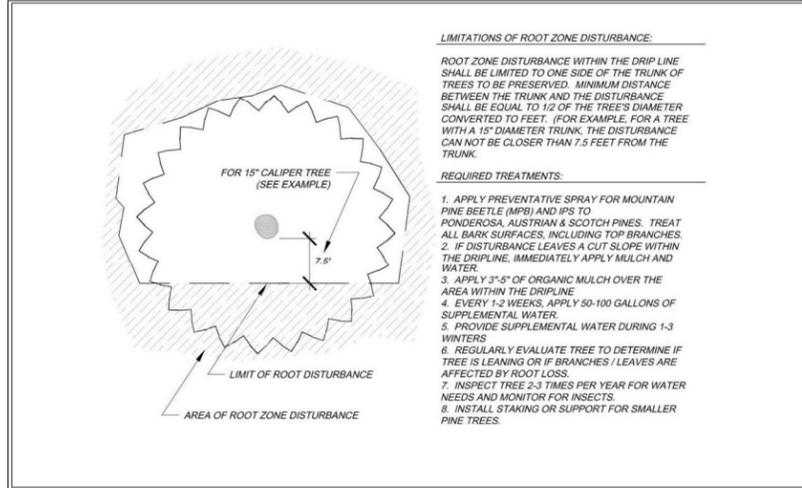


**E. EVANS CONDOS: SITE PLAN  
LOT 1, BLOCK 1,  
SOUTHEAST COMMONS FILING NO. 3  
CITY OF AURORA, COUNTY OF ARAPAHOE, STATE OF COLORADO**

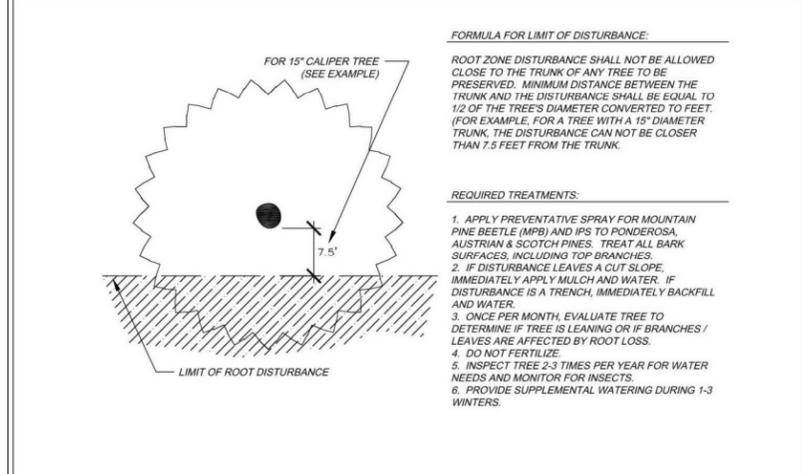
**TREE PROTECTION DETAILS (FOR ALL EXISTING ON-SITE TREES TO REMAIN)**



City of Aurora  
PARKS & OPEN SPACE DEPARTMENT  
Date: August 1, 2006

**TREE PROTECTION MEASURES -- 2+ SIDES**

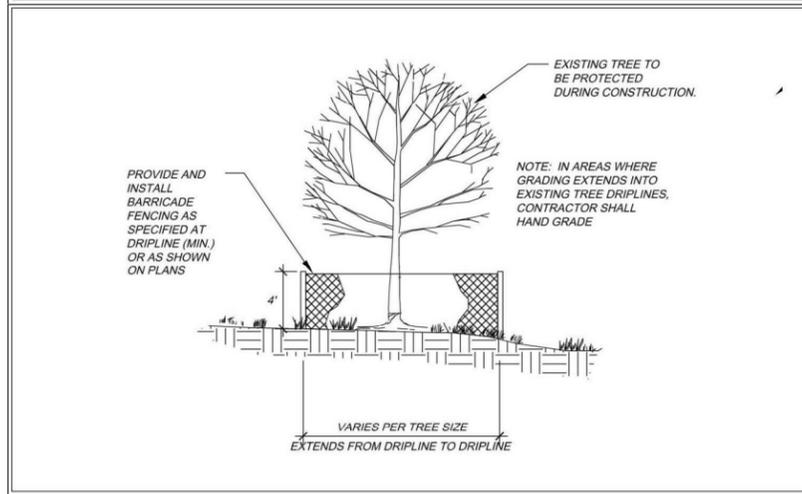
**P&OS TP-2.1**



City of Aurora  
PARKS & OPEN SPACE DEPARTMENT  
Date: August 1, 2006

**TREE PRESERVATION MEASURES -- 1 SIDE**

**P&OS TP-2.0**



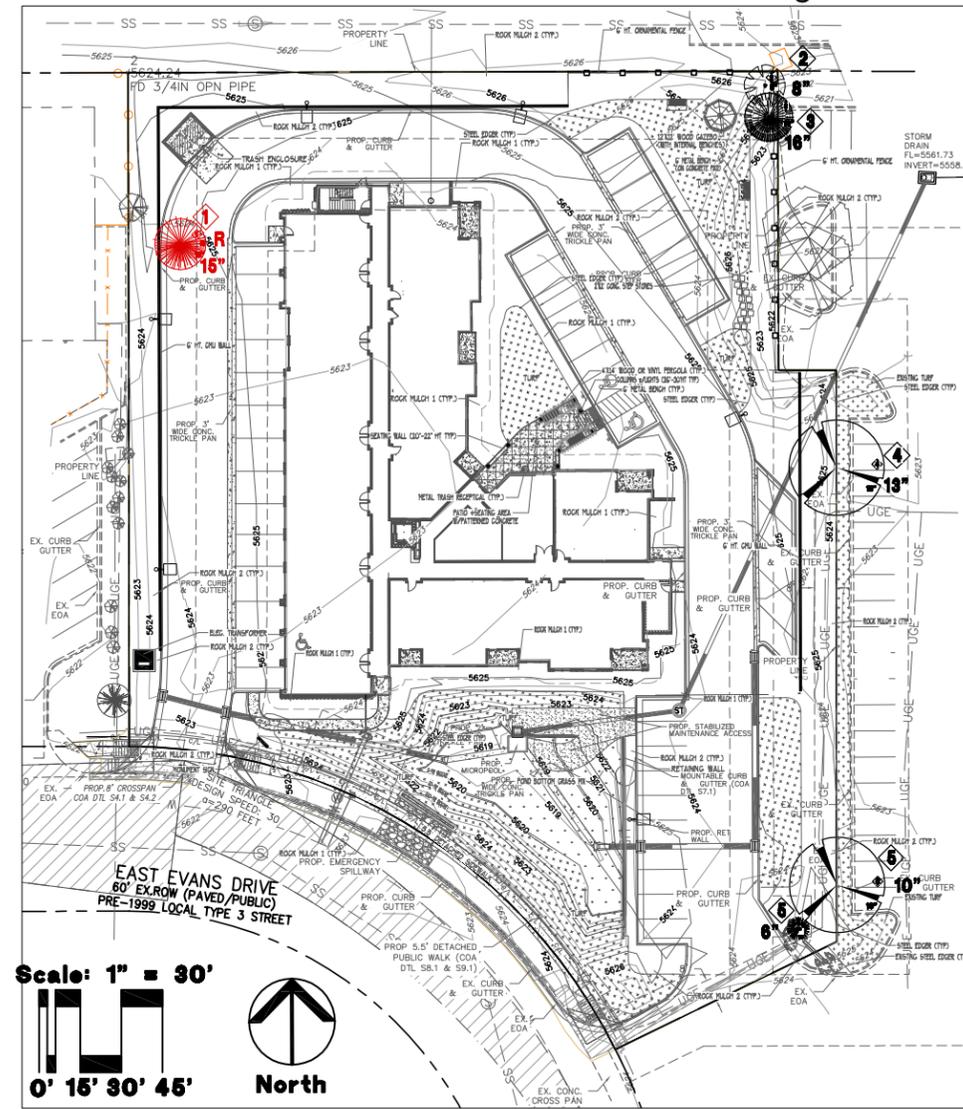
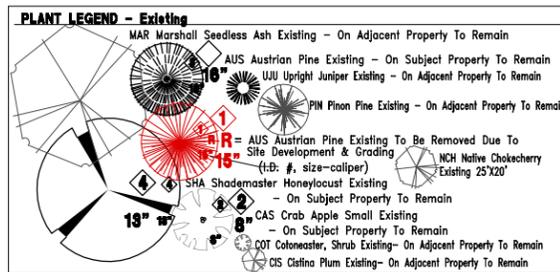
City of Aurora  
PARKS & OPEN SPACE DEPARTMENT  
Date: August 1, 2006

**TREE PROTECTION FENCING**

**P&OS TP-3.0**

**TREE PROTECTION NOTES**

1. PRIOR TO THE BEGINNING OF CONSTRUCTION, INSTALL BARRICADE FENCING AROUND ALL EXISTING TREES TO REMAIN. LOCATE FENCING AT OR OUTSIDE OF THE DRIP LINE OF THE TREES. BARRICADE FENCING SHALL BE 4' HEIGHT, ORANGE MESH FENCING ATTACHED TO T' POSTS.
2. FENCING SHALL BE MAINTAINED DAILY. TRESPASS BEYOND ESTABLISHED CONSTRUCTION LIMITS SHALL RESULT IN A FINE OF \$100. IF NOT PAID WITHIN 30 DAYS, THE FINE SHALL BE DEDUCTED FROM MONIES DUE TO CONTRACTOR. CONTRACTORS SHALL BE RESPONSIBLE FOR ALL OF THEIR WORKERS, SUBCONTRACTORS AND SUPPLIERS UNDER THIS REQUIREMENT. NO VEHICLE PARKING IS ALLOWED BEYOND CONSTRUCTION LIMITS.
3. CONSTRUCTION WITHIN THE ROOT ZONE OF TREES TO REMAIN SHALL BE RESTRICTED TO AGREED-UPON LIMITS WITH REGARD TO EXCAVATION, ACCESS, DIRT STOCKPILING, AND BACKFILL. VIOLATION OF SET LIMITS SHALL RESULT IN A FINE OF \$100 PER INCIDENT AND MAY BE INCREASED BASED ON THE PERCENTAGE OF ROOT ZONE AFFECTED TIMES THE VALUE OF THE TREE ESTABLISHED PRIOR TO CONSTRUCTION. IF MORE THAN 30% OF THE ROOT ZONE IS DAMAGED, THE FINE SHALL BE THE FULL VALUE OF THE TREE.
4. DAMAGE TO THE MAIN TRUNKS OF TREES IS PROHIBITED. DAMAGE NOT PREVIOUSLY APPROVED SHALL RESULT IN A FINE BASED ON THE PERCENTAGE OF THE CIRCUMFERENCE AFFECTED. DAMAGE GREATER THAN 30% OF THE CIRCUMFERENCE OR AFFECTING THE STRUCTURAL INTEGRITY OF THE TREE WILL RESULT IN A FINE EQUAL TO THE FULL APPRAISED VALUE OF THE TREE.
5. LIMB DAMAGE IS PROHIBITED, UNLESS APPROVED PRIOR TO CONSTRUCTION OR AS AUTHORIZED BY THE CITY OF AURORA FORESTRY DIVISION. PRUNING OF AFFECTED BRANCHES SHALL BE DONE PRIOR TO THE START OF CONSTRUCTION. DAMAGED BRANCHES SHALL BE PRUNED WITHIN 10 DAYS OF THE OCCURRENCE UTILIZING INTERNATIONAL SOCIETY OF ARBORICULTURE STANDARDS. UNAUTHORIZED BRANCH DAMAGE OR LOSS CAN RESULT IN A FINE OF \$100 PER BRANCH AS MAY BE DETERMINED BY THE CONSTRUCTION MANAGER OR HIS FORESTRY CONSULTANT.
6. CONCRETE TRUCK WASHOUT AREAS SHALL BE IN DESIGNATED AREAS ONLY. WASHOUT RUNOFF SHALL NOT FLOW INTO OR ACROSS ROOT ZONES OF TREES.
7. TREE PROTECTION MEASURES SHALL BE IN PLACE PRIOR TO CONSTRUCTION AND INSPECTED BY THE CITY OF AURORA FORESTRY DIVISION.



**Tree Mitigation Table - Living Trees Over 4" Cal. Located On-Site (\*T.B.D. Per City Forester's Comments)**

Tree Key #	Common Name	Size Cal Inches*	Condition	Remove = R Remain = RE	Mitigation Inches*	Notes
1	Austrian Pine	15"	Fair/Good	R	6.0	To be mitigated with new trees
2	Crab Apple	6'-8" 4 stems	Fair	RE	N/A	To Remain - Some pruning may be needed
3	Austrian Pine	16"	Fair/Good	RE	N/A	To Remain - Some pruning may be needed
4	Honeylocust	13"	Good	RE	N/A	To Remain - Some pruning may be needed
5	Honeylocust	10"	Good	RE	N/A	To Remain - Some pruning may be needed
6	Upright Juniper	6"	Good	RE	N/A	To Remain - Some pruning may be needed
	<b>Total Inches</b>	<b>88"</b>			<b>6.0</b>	<b>Mitigation Trees: 2 new 3.0" cal. Trees on plan</b>

Note: Total caliper inches to be removed = ± 15"; Total caliper inches to remain = ± 73".

**Tree Preservation Table**

Caliper* Inches Removed	Caliper Inches Relocated	Caliper Inches Replaced for Mitigation and/or Amount Paid to "Tree Planting Fund"
15.0"	0"	6.0" Replaced with new trees on site \$0.00 to be paid to Tree Planting Fund

\*Caliper is the diameter of the tree trunk measured at a height of 4.5 feet or at breast height. Also known as DBH which stands for diameter at breast height.



**Godden|Sudik  
ARCHITECTS**  
SEE WHAT COULD BE  
303.455.4437  
www.goddensudik.com

5975 S. Quebec Street  
Suite 250  
Centennial, CO 80111

**Prepared By:**  
Kurdy Smith & Associates, Inc.  
Land Planning, Site Design, Landscape Architecture  
(303) 846-9444 FAX (303) 846-9272  
Job # 4840

**NOT FOR CONSTRUCTION**  
QUALITY NOTIFICATION  
CITY OF AURORA  
**811**  
CALL 2 BUSINESS DAYS IN ADVANCE  
FOR THE MARKING OF UNDERGROUND  
UTILITY LINES.

**E. EVANS CONDOS  
UNITED PROPERTY DEV.  
14383 E. EVANS AVE.  
AURORA, CO 80014**

**OWNER:**  
United Property  
Developers LLC  
10808 Troy St  
Commerce City, CO 80022

**DATE:** 07/13/22

**REVISIONS:**

NO.	DATE	DESCRIPTION
1	10/23/22	Address City Comments

**SHEET TITLE:**  
**Tree Mitigation  
Plan, Details  
& Notes**