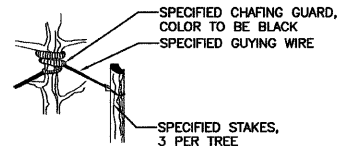
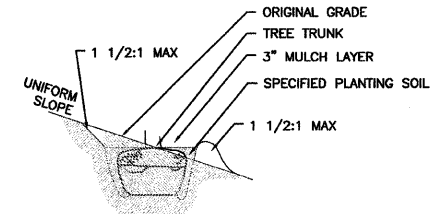


1 **TREE PLANTING DETAIL**  
NOT TO SCALE

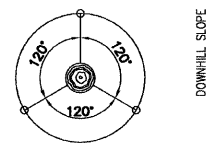
EARTH EXCAVATION - 36" FOR TREES  
EXISTING MATERIAL IS TO REMAIN AT LOCATION  
\*INCLUDED IN THE COST OF THE TREE



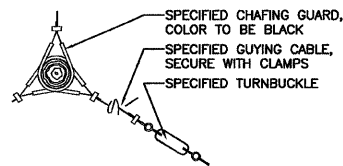
4 **STAKING DETAIL**  
NOT TO SCALE



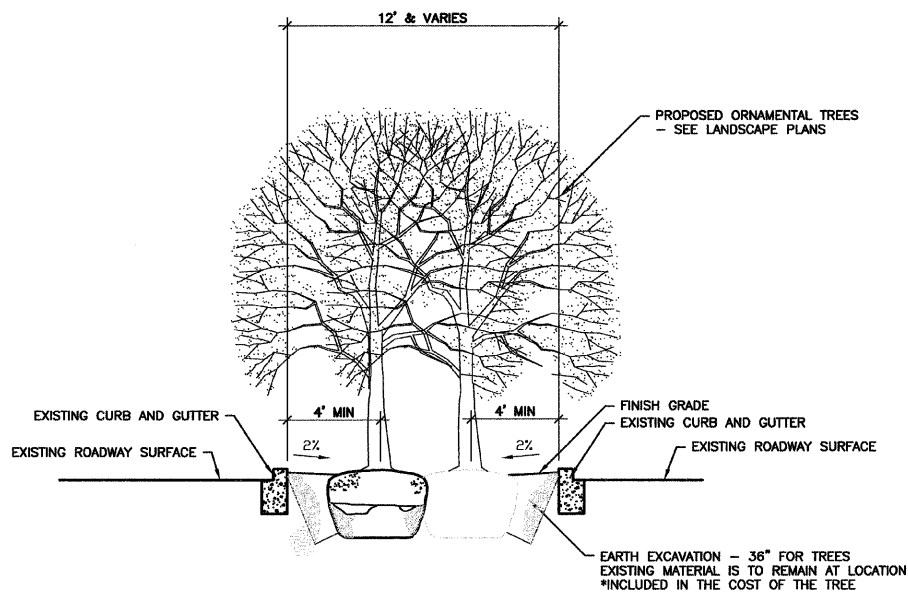
5 **TREE PLANTING ON SLOPE DETAIL**  
NOT TO SCALE



2 **STAKING & GUYING PLAN**  
NOT TO SCALE



3 **GUYING DETAIL**  
NOT TO SCALE



6 **ORNAMENTAL TREE PLANTING IN MEDIAN DETAIL**  
NOT TO SCALE

**GENERAL PLANTING NOTES**

- CONTRACTOR SHALL VERIFY SITE CONDITIONS BEFORE PROCEEDING WITH WORK AND SHALL REPORT ANY CONFLICT TO ENGINEER.
- EXACT LOCATIONS OF ALL UNDERGROUND UTILITIES SHALL BE DETERMINED AND VERIFIED IN THE FIELD BY CONTRACTOR. CONTRACTOR SHALL REPORT ANY CONFLICTS TO ENGINEER PRIOR TO BEGINNING WORK.
- THE CONTRACTOR SHALL COORDINATE THIS WORK WITH OTHER TRADES AND MAINTAIN DRAINAGE DURING CONSTRUCTION.
- CONTRACTOR SHALL KEEP ALL AREAS CLEAN, NEAT AND ORDERLY AT ALL TIMES.
- CONTRACTOR SHALL PROTECT EXISTING VEGETATION OUTSIDE THE PLANTING LIMITS. ALL EXISTING PARKWAY TREES AND EXISTING INTERIOR TREES SHALL BE PROTECTED WHILE PROJECT IS UNDER CONSTRUCTION AND SHALL BE REPLACED AT HIS COST, IF DAMAGED BY CONTRACTOR.
- AT LEAST ONE PLANT OF EACH SPECIES DELIVERED TO THE SITE WILL HAVE AN IDENTIFICATION TAG FROM THE SUPPLYING NURSERY SHOWING COMMON AND BOTANICAL PLANT NAMES. ALL PLANTS SHALL BE PROTECTED AGAINST HEAT, SUN, WIND AND FROST DURING TRANSPORTATION TO THE SITE AND WHILE BEING HELD AT THE SITE. DO NOT STORE PLANTS IN TOTAL DARKNESS MORE THAN ONE DAY.
- DO NOT DAMAGE PLANT ROOT BALL DURING TRANSPORTATION OR PLANTING.
- CONTRACTOR SHALL NOTIFY THE ENGINEER AT THE TIME OF DELIVERY OF ANY PLANT MATERIAL THAT IS DAMAGED OR IN POOR CONDITION TO DETERMINE ACCEPTABILITY.
- ALL TREES SHALL BE SINGLE TRUNK STANDARDS UNLESS OTHERWISE NOTED.
- ENGINEER RESERVES THE RIGHT TO INSPECT ALL PLANT MATERIALS BEFORE PLANTING. MATERIAL MAY BE REJECTED AT ANY TIME DUE TO CONDITION, FORM OR DAMAGE BEFORE OR AFTER PLANTING. CONTRACTOR SHALL STAKE LOCATION OF ALL TREES AND HAVE LAYOUT APPROVED BY ENGINEER PRIOR TO PLANTING.
- THE PLANTING PLANS ARE DIAGRAMMATIC. PLANT MATERIALS SHALL BE SPOTTED APPROXIMATELY AS SHOWN ON THE LANDSCAPE DRAWING AND ARE TO BE APPROVED BY THE ENGINEER BEFORE EXCAVATING SOIL FOR PLANTING.
- INSTALL ALL PLANT MATERIAL IN ACCORDANCE WITH DETAILS. ALL FINISH GRADING AND PLANTING OPERATIONS SHALL BE CARRIED OUT IN ACCORDANCE WITH PROJECT SPECIFICATIONS.
- ALL PLANT TYING MATERIAL AND MARKING TAPES SHALL BE REMOVED AT THE TIME OF PLANTING.
- WATER ALL TREES IMMEDIATELY AFTER PLANTING.
- CONTRACTOR SHALL REPAIR TO ITS ORIGINAL CONDITION ANY AREA OR ITEM DAMAGED AS A RESULT OF THEIR WORK. ANY EXISTING LANDSCAPE THAT IS DAMAGED OR REMOVED DURING CONSTRUCTION SHALL BE REPAIRED AND/OR REPLACED IN KIND AND EQUIVALENT SIZE. CONTRACTOR SHALL REPAIR AND SEED IN KIND, AT HIS COST, ALL TURF AREAS DAMAGED AS A RESULT OF PROJECT CONSTRUCTION.
- CONTRACTOR TO GUY AND STAKE TREES, IF REQUIRED, AS DIRECTED BY ENGINEER, IMMEDIATELY AFTER PLANTING. PROVIDE A MINIMUM OF TWO GUY WIRES PER TREE ON THE UPHILL SIDE OF TREES PLANTED ON SLOPES STEEPER THAN 3:1.
- PROVIDE WIRE TIES AND GUY'S OF 2-STRAND, TWISTED, PLIABLE GALVANIZED IRON WIRE, NOT LIGHTER THAN 12 GAGE WITH ZINC-COATED TURNBUCKLES. PROVIDED NOT LESS THAN 1/2" DIAMETER RUBBER OR PLASTIC HOSE, CUT TO REQUIRED LENGTHS AND OF UNIFORM COLOR, MATERIAL, AND SIZE TO PROTECT TREE TRUNKS FROM DAMAGE BY WIRES.
- CONTRACTOR TO WARRANTY ALL TREES AGAINST DEATH AND DEFECTS INCLUDING UNSATISFACTORY GROWTH, EXCEPT FOR DEFECTS RESULTING FROM NEGLECT BY OWNER, ABUSE OR DAMAGE BY OTHERS OR UNUSUAL PHENOMENON OR INCIDENTS WHICH ARE BEYOND THE CONTRACTOR'S CONTROL (SEE SPECS).
- PROTECT SEEDING AREAS AND SLOPES AGAINST EROSION AND SEED LOSS DUE TO BIRDS AND OTHER WILDLIFE BY APPLYING SHORT TERM, BIODEGRADABLE EROSION CONTROL BLANKETS, MATS, AND/OR NETTING AFTER COMPLETION OF SEEDING OPERATIONS. ADHERE TO MANUFACTURER'S SPECIFICATIONS FOR REQUIRED PLACEMENT AND STAKING.
- REMOVE AGGREGATE FILL TO AN ADEQUATE DEPTH TO ENSURE THAT NO PART OF THE PLANT MATERIAL IS IN CONTACT OR AFFECTED BY THE LIME IN THE AGGREGATE FILL AS APPROVED BY ENGINEER.

FILE NAME = 10198-DTLS-01 - P01	USER NAME =	DESIGNED -- JRA	REVISED --	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CITY OF OTTAWA ENTRY CORRIDOR TREE PLANTING PROJECT CONSTRUCTION DETAILS			F.A.P. RTE. 68,623	SECTION 10-00164-00-LS	COUNTY LASALLE	TOTAL SHEETS 27	SHEET NO. 27
	PLOT SCALE =	CHECKED -- BDB	REVISED --		SCALE:	SHEET NO. 27 OF 27 SHEETS	STA. TO STA.	FED. ROAD DIST. NO. 3	ILLINOIS	FED. AID PROJECT TE-00D3(061)		
	PLOT DATE = 10-29-2010	DRAWN -- JJB/JRA	REVISED --									
		CHECKED -- BDB	REVISED --									