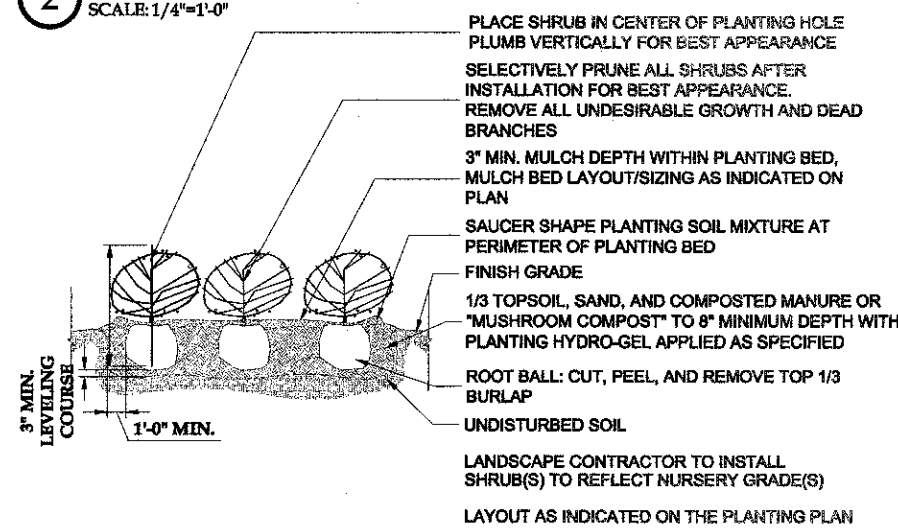
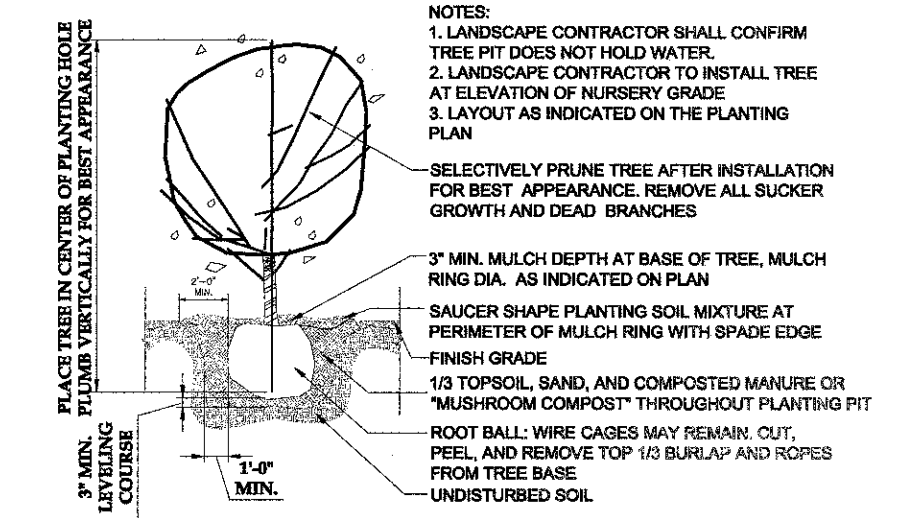


Plant List				
TREES				
COMMON NAME	BOTANICAL NAME	QUANT	SIZE	PLANTING SEASON
Red Oak	<i>Quercus rubra</i>	8	2.5" BB	FALL
White Oak	<i>Quercus bicolor</i>	4	2.5" BB	FALL
Bur Oak	<i>Quercus macrocarpa</i>	7	2.5" BB	FALL
Hophornbeam	<i>Ostrya virginiana</i>	11	2.5" BB	FALL
Allegheny Serviceberry	<i>Amelanchier laevis</i>	11	3" BB	FALL
Thornless Cockspur Hawthorn	<i>Crataegus crusgalli inermis</i>	8	7" BB	FALL
SHRUBS				
COMMON NAME	BOTANICAL NAME	QUANT	SIZE	PLANTING SEASON
Hazelnut (American Filbert)	<i>Corylus americana</i>	13	36" BB	FALL
Staghorn Sumac	<i>Rhus typhina</i>	17	36" BB	FALL

**LANDSCAPE GENERAL NOTES:**

1. ALL PLANTS SHALL RECEIVE MIN. 3" DEPTH OF SHREDDED HARDWOOD BARK MULCH COVER IN PLANTING BED. TREES SHALL RECEIVE 3' DIA. MULCH RING PER TREE PLANTING DETAIL. SHRUBS SHALL BE MULCHED IN GROUPINGS TO MINIMIZE MAINTENANCE REQUIREMENTS.
2. THE LANDSCAPE CONTRACTOR SHALL STAKE AND LAYOUT ALL INSTALLATIONS AND BEDS FOR APPROVAL BY ENGINEER. FAILURE TO RECEIVE REVIEW AND APPROVAL MAY BE CAUSE TO REQUIRE THE REMOVAL OF PLANTS AND REINSTALLATION AT NO ADDITIONAL COST TO THE OWNER.
3. THE CONTRACTOR SHALL SUPPLY LANDSCAPE PLANTING SOIL MIX FOR ALL TREE AND SHRUB PLANTING PITS (AS SHOWN IN THE DETAILS) TO CONSIST OF 1/3 TOPSOIL, 1/3 SAND AND 1/3 COMPOSTED MANURE OR "MUSHROOM COMPOST". THIS MIXTURE IS TO BE ROTOTILLED INTO THE SOIL A MINIMUM OF 8" THROUGHOUT THE BED. CONTRACTOR MUST ALSO WORK INTO A SOIL SUPER-ABSORBENT PLANTING HYDRO-GEL AT A RATE PER THE MANUFACTURER'S RECOMMENDATION ALL SHRUB AND TREE PLANTING PITS.
4. THE CONTRACTOR SHALL RESTORE THE 6' STRIP ALONG THE PATHS WITH LCFP CLASS 2 SEED MIX AS SHOWN ON THE PLANS.
5. THE CONTRACTOR SHALL RESTORE ANY AREAS DISTURBED DURING THE COURSE OF CONSTRUCTION NOT RECEIVING ANY OTHER LANDSCAPE TREATMENT WITH LCFP CLASS 3 SEED MIX WITH BLANKET. (SEE SEEDING SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.)



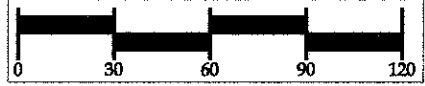
529 North Barron Boulevard  
Grayslake, IL 60030  
(847)223-1891 (847)223-1892 FAX  
website: www.3ddesignstudio.com  
email: info@3ddesignstudio.com

Grass Lake Road Underpass  
Landscape Plan

scale	AS NOTED
design	3D
date	10.15.12
revision	12.17.12
revision	
revision	

sheet  
**1**  
of 1 sheet(s)

**1 Landscape Plan**  
SCALE: 1"=30'-0"



**3 Shrub Planting Detail**  
SCALE: 1/4"=1'-0"