

DOT CLASS 4A (MODIFIED)
LOW PROFILE NATIVE MIX
DOT CLASS 4B (MODIFIED)
WETLAND GRASS & SEDGE MIX
LOWER SLOPE - 1 BELOW TO 2 ABOVE N.M.

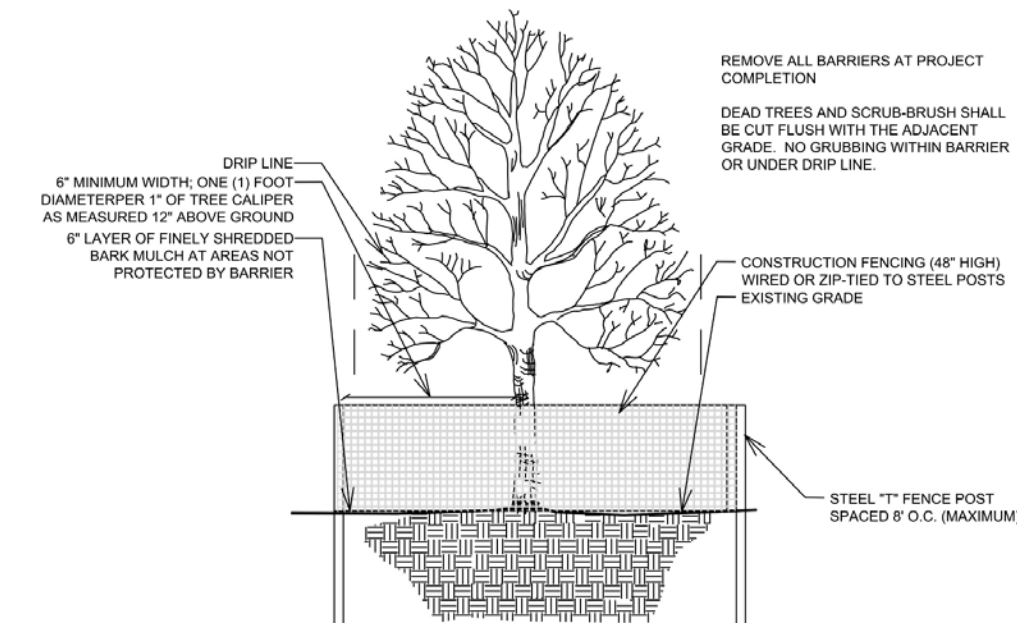
WALL AREAS WITH NATIVE LANDSCAPING NEED TO BE PROTECTED PURSUANT TO SECTION 6-44-BL TO PROTECT AREAS OF NATURAL LANDSCAPE FROM BEING CONVERTED TO TURFGRASS IN THE FUTURE AND THEREBY ELIMINATING THE WATER QUALITY AND HABITAT BENEFITS. A DEED RESTRICTION OR CONSERVATION EASEMENT SHOULD BE PLACED OVER THE EXISTING STORMWATER DETENTION EASEMENT AND A COPY OF THE EASEMENT LANGUAGE PROVIDED FOR REVIEW. THE PETITIONER SHOULD BE REQUIRED TO PROVIDE DOCUMENTATION THAT THIS HAS BEEN DONE PRIOR TO (OR CONCURRENT WITH) ANY REQUEST FOR VILLAGE LANDSCAPE INSPECTION APPROVAL OR LETTER OF CREDIT REDUCTION.

DOT CLASS 5B
WETLAND FORB MIX

IF STANDING WATER IS PRESENT AT THE TIME OF INSTALLATION, PLUGS OF EMERGENT SPECIES FROM THE DOT CLASS 5B WETLAND FORB MIXTURE SHALL BE INSTALLED ON APPROXIMATELY 1' FOOT CENTERS

BLANKET SPECIFICATIONS & INSTALLATION
S75 EROSION CONTROL BLANKET IS TO BE INSTALLED IN SEEDED AREAS (SEE DIAGRAM BELOW FOR INSTALLATION METHOD TO BE UTILIZED (3B))

TREE PRESERVATION DETAIL:



PLANT LIST:

QTY	Symbol	Botanical Name	Common Name	Size	Type
SHADE TREES					
3	AR	Acer rubrum	Red Maple	2.5" cal	Single Stem
4	CO	Celtis occidentalis	Common Hackberry	2.5" cal	Single Stem
13	GT	Glendisia triacanthos 'Skyline'	Skyline Honeylocust	2.5" cal	Single Stem
6	PC	Pyrus calleryana 'Cleveland Select'	Cleveland Select Pear	2.5" cal	Single Stem
4	QA	Quercus alba	White Oak	2.5" cal	Single Stem
19	UH	Ulmus 'Homestead'	Homestead Elm	2.5" cal	Single Stem
EVERGREEN TREES					
6	PN	Pinus nigra	Austrian Pine	6' tall	Natural Form
3	PA	Picea abies	Norway Spruce	6' tall	Natural Form
ORNAMENTAL TREES					
3	CC	Crataegus crusgalli inermis	Thornless Cockspur Hawthorn	6' tall	Multi-Stem
3	AG	Amelanchier x grandiflora	Autumn Brilliance Serviceberry	6' tall	Multi-Stem
4	MS	Malus spp.	Japanese Flowering Crabapple	6' tall	Multi-Stem
SHRUBS					
8	CR	Cornus racemosa	Grey Dogwood	48" tall	4' o.c.
16	CB	Cornus baleyii 'Red Twig'	Redtwig Dogwood	36" tall	4' o.c.
22	VL	Viburnum lantana 'Mohican'	Mohican Viburnum	36" tall	4' o.c.
32	JC	Juniperus chinensis 'Sea Green'	Sea Green Juniper	18" tall	3' o.c.

MITIGATION PLANT LIST:

QTY	Symbol	Botanical Name	Common Name	Size	Type
SHADE TREES					
3	AR	Acer rubrum	Red Maple	2.5" cal	Single Stem
4	CO	Celtis occidentalis	Common Hackberry	2.5" cal	Single Stem
13	GT	Glendisia triacanthos 'Skyline'	Skyline Honeylocust	2.5" cal	Single Stem
6	PC	Pyrus calleryana 'Cleveland Select'	Cleveland Select Pear	2.5" cal	Single Stem
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EVERGREEN TREES					
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32	JC	Juniperus chinensis 'Sea Green'	Sea Green Juniper	18" tall	3' o.c.

SHADE TREE MITIGATION - 4" cal. (70)

SHADE TREE MITIGATION - 2.5" cal. (24)

SCALE 1" = 30'
0' 30' 60' 90'

NOTES

BEARY LANDSCAPING, INC.

15001 W. 159TH STREET
LOCKPORT, IL 60441

P: 815-838-4100

F: 815-838-3300

BOARD APPROVED

Case No: 2015-0066

Date: 4/18/16

W/Conditions:

W/Out Conditions: X

VILLAGE OF ORLAND PARK



1	5/24/15	PLANTING & GRADING ADJUSTMENT
2	1/26/16	PLANTING ADJUSTMENT
3	3/11/16	POND AREA NOTES REVISION

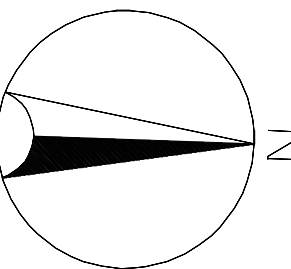
No. Date Description

LANDSCAPE PLAN

DRAWING PREPARED FOR:
RAYMOND G. DIGNAN CONST. CO.

10955 W. 143RD STREET
ORLAND PARK, IL 60467

WINTERSET ESTATES
ORLAND PARK, ILLINOIS



SCALE 1" = 30'

DRAWN BY: NPW

CHECKED BY: B BEARY

DATE: 5/5/15

DATE OF PRINT

PROJECT NO.

SHEET NO.

L-1

Plant material shall be nursery grown and be either balled and burlapped or container grown. Sizes and spreads on plant list represent minimum requirements.

Any materials with damaged or crooked/disfigured leaders, bark abrasion, sunscald, insect damage, etc. are not acceptable and will be rejected. Trees with multiple leaders will be rejected unless called for in the plant list as multi-stem or clump (cl.).

Quantity lists are supplied as a convenience. However, the contractor should verify all quantities. The drawings shall take precedence over the lists.

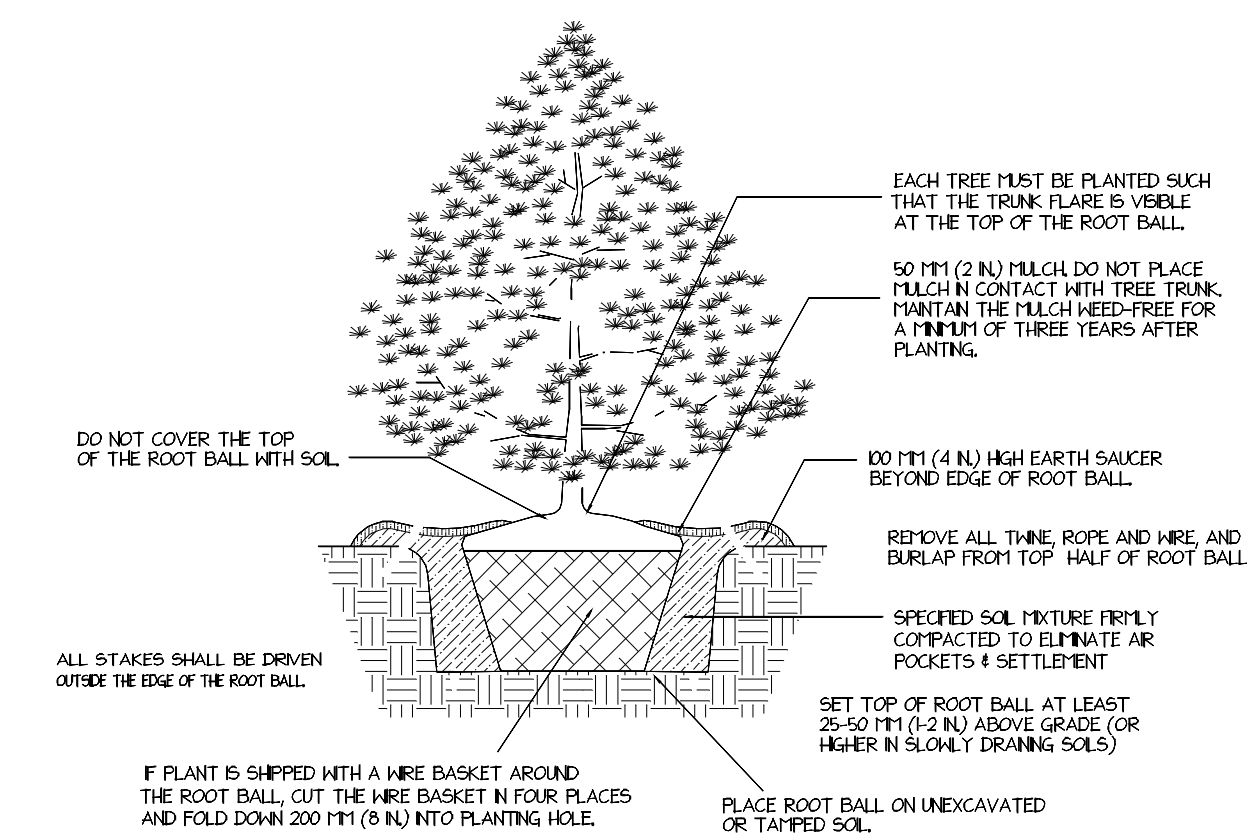
Contractor shall verify location of all underground utilities prior to digging. For location outside the City of Chicago call "J.U.L.E." (Joint Utility Location for Excavators) 1-800-892-0123.

Plant symbols illustrated on this plan are a graphic representation of proposed plant material types and are intended to provide for visual clarity. However, the symbols do not necessarily represent actual plant spread at the time of installation.

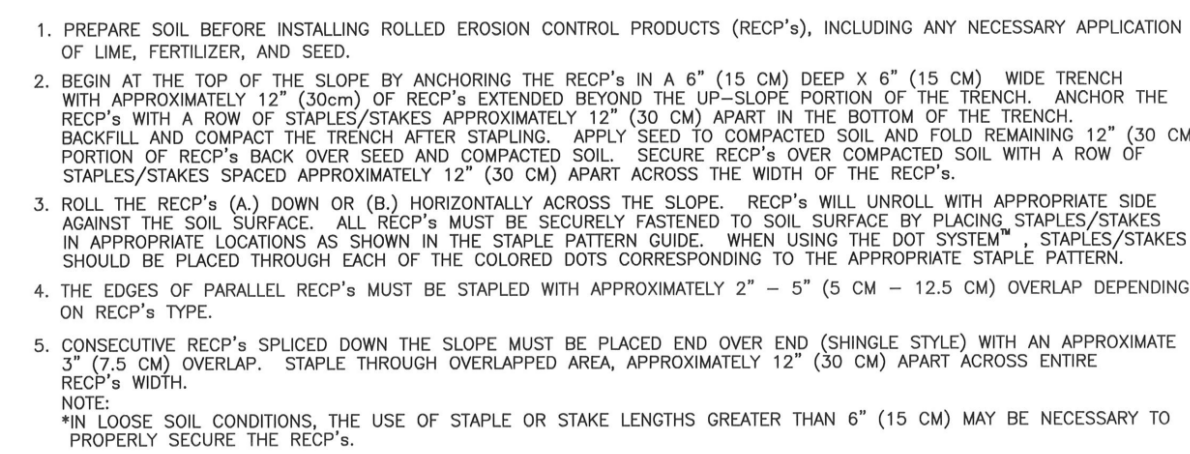
All other planting beds and tree saucers shall be mulched with a minimum of three inches (3") of shredded wood mulch, with the exception of evergreen trees which shall receive one inch (1") of shredded hardwood mulch over two inches (2") of southern pine bark.

Planting beds adjacent to building shall be mulched in their entirety to the building foundation. Plant materials shall not be installed under building overhangs and other such areas which do not receive natural rainfall.

Grass seed shall be applied mechanically so that the seed is incorporated into the top one-half inch (1/2") of the seed bed. The seed shall then be covered with the specified straw blanket or Hydro-mulch.



575 EROSION CONTROL BLANKET IS TO BE INSTALLED IN SEEDED AREAS
(SEE DIAGRAM BELOW FOR INSTALLATION METHOD
TO BE UTILIZED (3B))



IDOT Class 4A (Modified)		
Species		PLS lb/acre
<i>Bouteloua curtipendula</i> Side Oats Gramma		5,000
<i>Elymus canadensis</i> Nodding Wild Rye		1,000
<i>Penicum virgatum</i> Switchgrass		2,000
<i>Schizachyrium scoparium</i> (Andropogon s) Little Bluestem		5,000
<i>Sporobolus heterolepis</i> Northern Dropseed		0.500
Nurse Crops		
<i>Lolium multiflorum</i>	25,000	
<i>Avena sativa</i>	25,000	
<i>Lolium perenne</i>	15,000	

[illegible]

DOT Class 1B Wetland Forb Mixture		
Forbs Mixture (below)		2 lbs. / acre
Forbs Mixture:		
Species		PLS. lb/acre
Sweet Flag	.06	
Angelica	.12	
Swamp Milkweed	.04	
Stemmed Aster	.20	
Beggarticks	.14	
Spotted Joe-Pye Weed	.14	
Boneset	.14	
Autumn Snowce Weed	.04	
Blue Glag Iris	.04	
Cardinal Flower	.10	
Great Blue Lobelia	.10	
Winged Loosestrife	.04	
False Dragonhead	.10	
Smartweed	.20	
Water Smartweed	.20	
Mountain Mint	.10	
Cut Leaf Coneflower	.10	
Riddell Goldenrod	.04	
Giant Burweed	.10	



Berry
LANDSCAPING

3/1/16		REVISE SEED FIXES
No.	Date	Description

REVISIONS

LANDSCAPE DETAILS

SCALE	
DRAWN BY	MPW
CHECKED BY	B BEARY
DATE	3/3/15
DATE OF PRINT	

PROJECT NO.
SHEET NO.

BEARY LANDSCAPING, INC.

15001 W. 159TH STREET

LOCKPORT, IL 60441

P: 815-838-4100

F: 815-838-3200

BOARD APPROVED

Case No: 2015-0066

Date: 4/18/16

W/Out Conditions: ☒ XW/Out Conditions: ☐ X

REV	DATE	DESCRIPTION
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