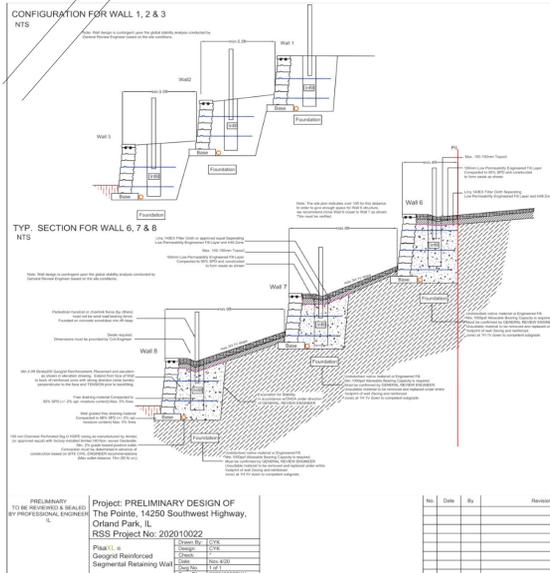
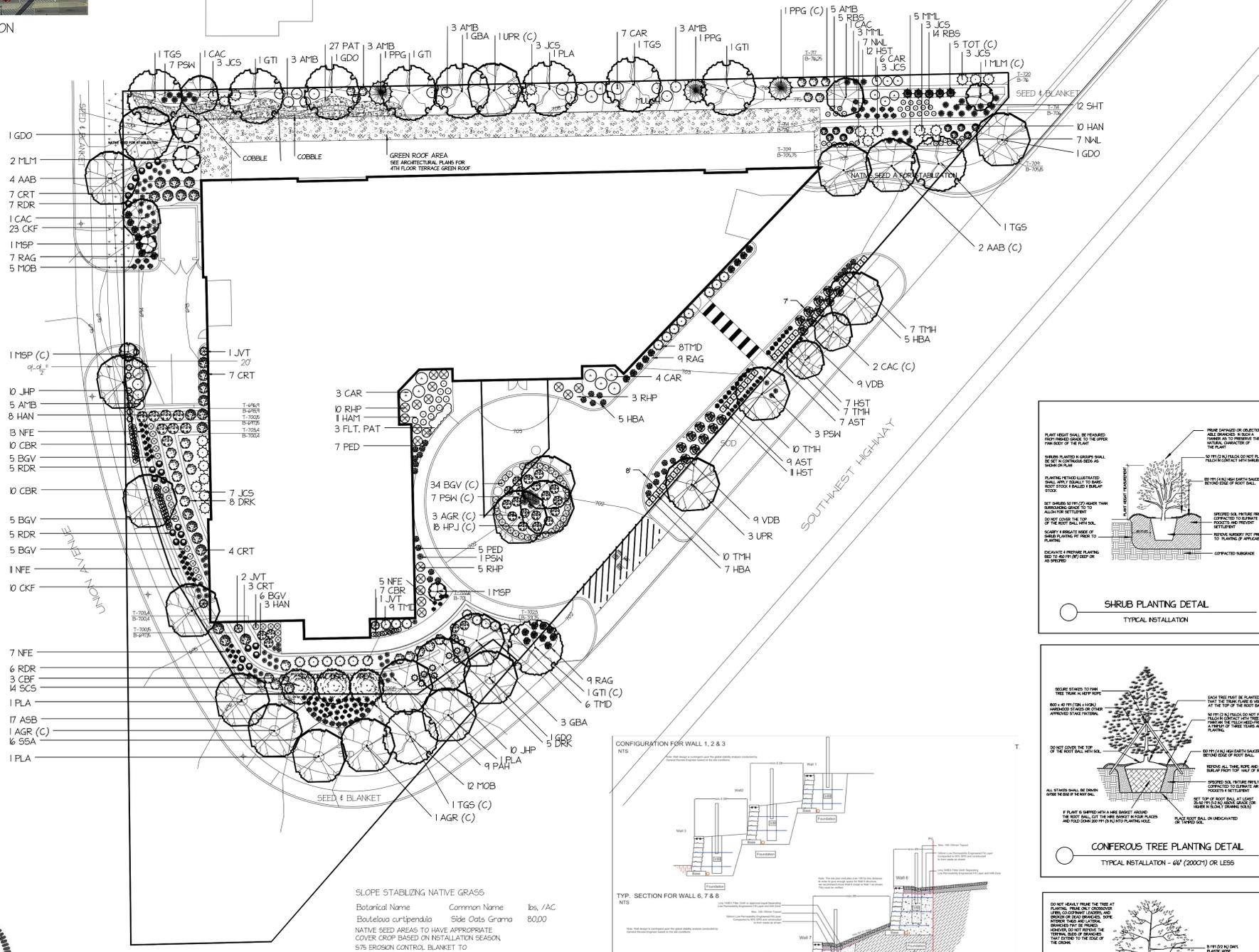




SITE LOCATION



**SLOPE STABILIZING NATIVE GRASS**  
 Botanical Name: *Bouteloua curtipendula* Common Name: Side Oats Gramma  
 lbs./AC: 80,000

**NATIVE SEED AREAS TO HAVE APPROPRIATE COVER CROP BASED ON INSTALLATION SEASON**  
 5/75 EROSION CONTROL BLANKET TO BE INSTALLED AT THE OF SEEDING

**FIELD OF DREAMS COAT OF ARMOUR MIXTURE**  
 LOT # L152-18-477 DATE TESTED: 3/18  
 SELL BY: 6/19

CONTAINS	PURITY	ORIGIN
PALMER III PERENNIAL RYEGRASS	29.78%	90.00% OREGON
DOUBLE TIME GLS PERENNIAL RYEGRASS	29.19%	90.00% OREGON
"ROCKIT" KENTUCKY BLUEGRASS	19.89%	85.00% OREGON

OTHER CROP SEEDS: 0.47%  
 CONTAINS GO 'N' GROW COATING: 11.95%  
 INERT MATTER: 0.68%  
 WEED SEEDS: 0.00%

NOXIOUS WEED SEEDS: NONE FOUND NET WT. 50 LBS. AMS-722

**National Seed**  
 4720 Yender Ave  
 Lisle, IL 60532

Under the seed laws of several states certification is required as a prerequisite to maintaining a legal action against the seller of the seed or to the performance of the seed. The purchaser shall file a complaint along with the required filing fee, where applicable, with the Commissioner of Child Agricultural Officer within each state as to permit inspection of the crops, plants or trees by the designated agency and the withdrawal from the seed mix purchased. A copy of the complaint shall be sent to the seller by certified or registered mail or as otherwise provided by the statute.



*gmk*

Within one (1) year of final landscape installation, additional landscaping deemed necessary by the Development Services Department due to issues associated with the retaining walls or erosion control, shall be installed by developer.

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	FORM
<b>Canopy Trees</b>					
AAB	6	Acer x freemantl 'Jeffrey'	Aurum Blaze Maple	2.5"	Single Stem
AGR	5	Acer gresum	Paperbark Maple	2.5"	Single Stem
GTT	4	Gleditsia thuracanthos v. inermis	Skyline Honeylocust	2.5"	Single Stem
GBA	4	Ginkgo biloba 'Autumn Gold'	Autumn Gold Ginkgo	2.5"	Single Stem
GDO	4	Gymnocladus dioica	Kentucky Coffee Tree	2.5"	Single Stem
PLA	4	Plantanus x acerifolia	London Planetree	2.5"	Single Stem
TGS	4	Tilia cordata 'Greenspire'	Greenspire Linden	2.5"	Single Stem
UPR	4	Ulmus americana 'Princeton'	Princeton Elm	2.5"	Single Stem
<b>Ornamental Trees</b>					
CAC	5	Carpinus zosterifolia	American Hornbeam	2.5"	Single Stem
CBF	3	Carygus betulus 'Frans Fontaine'	Frans Fontaine Hornbeam	2.5"	Single Stem
MLM	3	Magnolia x loebneri 'Merrill'	Dr. Merrill Magnolia	6'	Multi-Stem
MSP	3	Malus sargentii 'Tina'	Sargent Tina Crabapple	2.5"	Single Stem
<b>Evergreen Trees</b>					
JVT	4	Juniperus virginiana 'Taylor'	Taylor Juniper	6'	Natural
PPG	3	Pinus pungens 'Claus'	Colorado Spruce	6'	Natural
TOT	5	Thuja occidentalis 'Tetcy'	Tetcy Arborvitae	6'	Natural
<b>Evergreen Shrubs</b>					
BGV	57	Buxus 'Green Velvet'	Green Velvet Boxwood	24"	B&B
JCS	22	Juniperus chinensis 'Sea Green'	Sea Green Juniper	24"	B&B
JHP	19	Juniperus horizontalis 'Pumosa'	Andorra Juniper	18"	#3
RHP	18	Rhododendron x 'PJM'	PJM Rhododendron	24"	B&B
THD	17	Taxus media 'Densiformis'	Densit Yew	24"	B&B
TMH	34	Taxus media 'Hicks'	Hicks Yew	36"	B&B
<b>Deciduous Shrubs</b>					
AMB	24	Aronia melanocarpa	Black Chokeberry	24"	#5
CAR	16	Clethra alnifolia 'Ruby Spice'	Ruby Spice Clethra	24"	#5
CRT	21	Cornus sericea 'Farrow'	Arctic Fire Dogwood	24"	#5
DRK	18	Diervilla ovata	Kodak Diervilla	18"	#3
HAN	24	Hydrangea arborescens 'Annabelle'	Annabelle Hydrangea	24"	#5
HPD	18	Hydrangea paniculata 'Jane'	Little Lime Hydrangea	24"	#5
RAG	16	Rhus aromatica 'Gro-Low'	Gro-Low Sumac	18"	#3
RDR	23	Rosa 'Meigii'	Peach Drift Rose	18"	#3
VDB	18	Viburnum dentatum 'Blue Muffin'	Blue Muffin Viburnum	36"	#5 or B&B
<b>Ornamental Grasses</b>					
CKF	33	Calamagrostis x acutiflora 'Karl Foerster'	Karl Foerster Feather Reed Grass	#1	2' oc
HAM	11	Hakonechloa macra 'All Gold'	Japanese Forest Grass 'All Gold'	#1	2' oc
MML	8	Miscanthus sinensis 'Morning Light'	Morning Light Maiden Grass	#1	2' oc
PSW	18	Panicum virgatum 'Shenandoah'	Shenandoah Switch Grass	#1	2' oc
PAH	9	Pennisetum alopecuroides 'Hameln'	Dwarf Fountain Grass	#1	2' oc
SAA	15	Sesleria autumnalis	Aurum Moor Grass	#1	2' oc
SCS	14	Schizachyrium scoparium	Little Bluestem	#1	2' oc
SHT	12	Sporobolus heterolepis	Prairie Dropseed	#1	2' oc
<b>Perennials &amp; Groundcovers</b>					
ASB	18	Allium 'Summer Beauty'	Summer Beauty Allium	#1	18" oc
AST	16	Astilbe x arendsii	Color Flash Astilbe	#1	18" oc
NWL	14	Echinacea	Purple Coneflower	#1	18" oc
CBR	27	Geranium maculatum	Wild Geranium	#1	18" oc
HST	30	Hemerocallis 'Stella D'Oro'	Stella D'Oro Daylily	#1	18" oc
HBA	13	Hosta 'Blue Angel'	Blue Angel Hosta	#1	18" oc
MOB	17	Monarda bradburiana	Eastern Bee Balm	#1	18" oc
NFE	31	Nepeta x faassenii 'Early Bird'	Early Bird Catmint	#1	18" oc
PAT	30	Pachysandra terminalis	Japanese Spurge	FLT	8" oc
PED	12	Penstemon digitalis	Foxglove Beardtongue	#1	18" oc
RBS	19	Rudbeckia fulgida speciosa	Showy Black Eye Susan	#1	18" oc

GROSS AREA: 83 Acres +/- (Post-Take)  
 IMPERVIOUS AREA: 23 ACRES/25% (No GreenRoof) 32 ACRES/35% (With Green Roof)

PARKWAY TYPE: C  
 BUFFERYARD TYPE: 1

	NORTH	
	REQ	PROP
CANOPY TREE	9	9
ORNAMENTAL/ EVERGREEN TREE	2	3
SHRUBS/GRASSES	48	85
DECIDUOUS SHRUB	33	42
EVERGREEN SHRUB	15	15
ORNAMENTAL GRASS		27

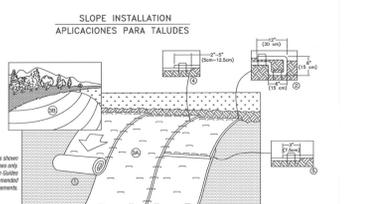
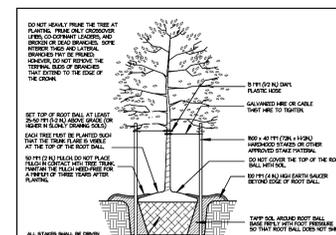
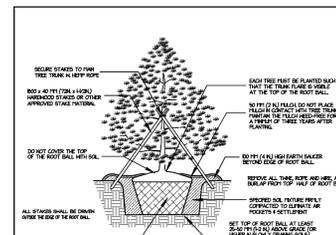
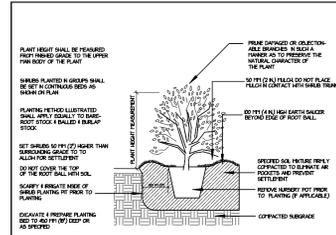
FOUNDATIONS - Includes all plantings inside and around the retaining walls on the South & West

	WEST		SOUTH		EAST		NORTH	
	REQ	PROP	REQ	PROP	REQ	PROP	REQ	PROP
CANOPY TREE	0	0	0	3	0	0	0	0
ORNAMENTAL/ EVERGREEN TREE	2	4	1	6	3	0	2	0
DECIDUOUS SHRUB	18	64	13	31	28	17	22	0
EVERGREEN SHRUB	8	33	5	33	12	26	10	0
GRASSES	0	26	40	0	12			
PERENNIALS	0	49	48	0	17			

CORRIDORS

	WEST- UNION		SOUTH - 143rd		EAST- SWH	
	REQ	PROP	REQ	PROP	REQ	PROP
CANOPY TREE	4	*	2	*	5	*
ORNAMENTAL/ EVERGREEN TREE	4	*	2	*	5	*

\* Site conditions do not allow for all corridor material to be placed in 'corridor areas'.  
 Plantings to satisfy the corridor requirement are placed around the site and are denoted with (C)  
 10 Canopy & 10 Ornamental/Evergreens + 34 evergreen shrubs, 18 deciduous shrubs & 7 ornamental grasses have been provided.

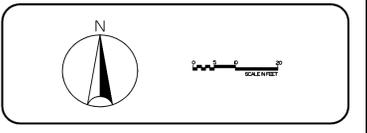


- PREPARE SOIL BEFORE INSTALLING ROLLED EROSION CONTROL PRODUCTS (RECP), INCLUDING ANY NECESSARY APPLICATION OF LIMB, FERTILIZER, AND SEEDS.
- WORK AT THE TOP OF THE SLOPE BY ANCHORING THE RECP'S IN A 4" (10 CM) DEEP X 4" (10 CM) WIDE TRENCH WITH APPROXIMATELY 1" (25mm) OF RECP'S EXTENDING BEYOND THE UPPER PORTION OF THE TRENCH. ANCHOR THE RECP'S WITH A ROW OF STAPLES/FASTENERS APPROXIMATELY 12" (30 CM) APART IN THE BOTTOM OF THE TRENCH UP TO 10' (3M) POINTING OF RECP'S BACK OVER SEEDS AND COMPLETED SOIL. SECURE RECP'S OVER COMPLETED SOIL WITH A ROW OF COMPLETED STAPLES APPROXIMATELY 12" (30 CM) APART.
- ROLL THE RECP'S (A) DOWN OR (B) HORIZONTALLY ACROSS THE SLOPE. RECP'S WILL UNROLL WITH APPROPRIATE SOLE AGAINST THE SOIL SURFACE. ALL RECP'S MUST BE SECURED TO THE SOIL SURFACE BY PLACING STAPLES/FASTENERS AT APPROXIMATE 12" (30 CM) INTERVALS. STAPLES/FASTENERS SHOULD BE PLACED THROUGH EACH OF THE COLOURED BOTS CORRESPONDING TO THE APPROPRIATE STAPLE PATTERN.
- THE EDGES OF PARALLEL RECP'S MUST BE STAPLED WITH APPROXIMATELY 2" X 5" (5 CM X 12.5 CM) STRIPS DEPENDENT ON RECP'S TYPE.
- ORIENTATION RECP'S SHOULD BE PLACED DOWN THE SLOPE WITH THE SLOPE WET AND OVER TOP CORNER STAPLES WITH AN APPROXIMATE 20" (50 CM) OVERLAY. STAPLES THROUGH OVERLAPPED AREA APPROXIMATELY 17" (43 CM) APART. ANCHOR EDGES.
- NOTE: IN LARGE SOIL CONDITIONS, THE USE OF STAPLE OR STAKE LENGTHS GREATER THAN 4" (10 CM) MAY BE NECESSARY TO PROPERLY SECURE THE RECP'S.

**NOTES**  
 GENERAL NOTES:  
 Plant material shall be nursery grown and be either balled and burlapped or container grown. Sizes and spreads on plant list represent minimum requirements.  
 Size & grading standards of plant materials shall conform to the latest edition of ANSI Z60.1 AMERICAN STANDARD OF NURSERY STOCK, by the American Nursery & Landscape Association.  
 Any materials with damaged or crooked/damaged leaders, bark, abrasion, unusual 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 (C).  
 Grading shall provide slopes which are smooth and continuous. Positive drainage shall be provided in all areas.  
 Quantity lists are supplied as a convenience. However, the contractor should verify all quantities. The drawings shall take precedence over the lists.  
 All plant species specified are subject to availability. Material shortages in the landscape industry may require substitutions. All substitutions must be approved by the Landscape Architect and/or Owner.  
 Contractor shall verify location of all underground utilities prior to digging. For location outside the City of Chicago call "JULIE" (Joint Utility Location for Excavators) 1-800-842-0123.  
 Contractor shall report any discrepancies in the field to the Landscape Architect and/or Owner.  
 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 perennial, ornamental grass, groundcover and annual beds shall be planted with a minimum of three inches (3") of mulchroom compost. The top dressing shall be worked into the soil to a minimum depth of nine inches (9") by the use of a cultivating mechanism. Upon completion perennials & ornamental grasses shall be mulched with an additional two inch (2") layer of shredded wood mulch. Annuals & groundcovers shall be covered with an additional two inch (2") layer of mulchroom compost.  
 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.  
 All bed lines and tree saucers shall require a hand spaced edge between lawn and mulched areas.  
 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.  
 Sod shall be mineral base only.  
 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.  
 All plant material shall be guaranteed for one (1) year from the date of acceptance.

No.	Date	Description
1	6/22/19	REVISED PER PLAN DATED 4/8/19
2	10/14/19	REVISED PER VILLAGE COMMENTS DATED 7/8/2019
3	2/10/2020	REVISED PER VILLAGE COMMENTS DATED 2/17/19
4	6/10/2020	REVISED PER VILLAGE COMMENTS DATED 4/9/2020
5	9/15/2020	REVISED PER NEW GRADING PLAN DATED 8/6/2020
6	1/4/2020	REVISED PER VILLAGE COMMENTS DATED 10/5/2020
7	1/30/2020	ADDITIONAL GREEN ROOF ADDED

THE POINTE  
 MULTI-FAMILY BUILDING  
 143RD ST. & SW HWY  
 ORLAND PARK, ILLINOIS



SCALE: 1" = 20'  
 DRAWN BY: KLT  
 CHECKED BY:  
 DATE: 4/10/2018  
 DATE OF PRINT:  
 PROJECT NO:  
 SHEET NO: L-1