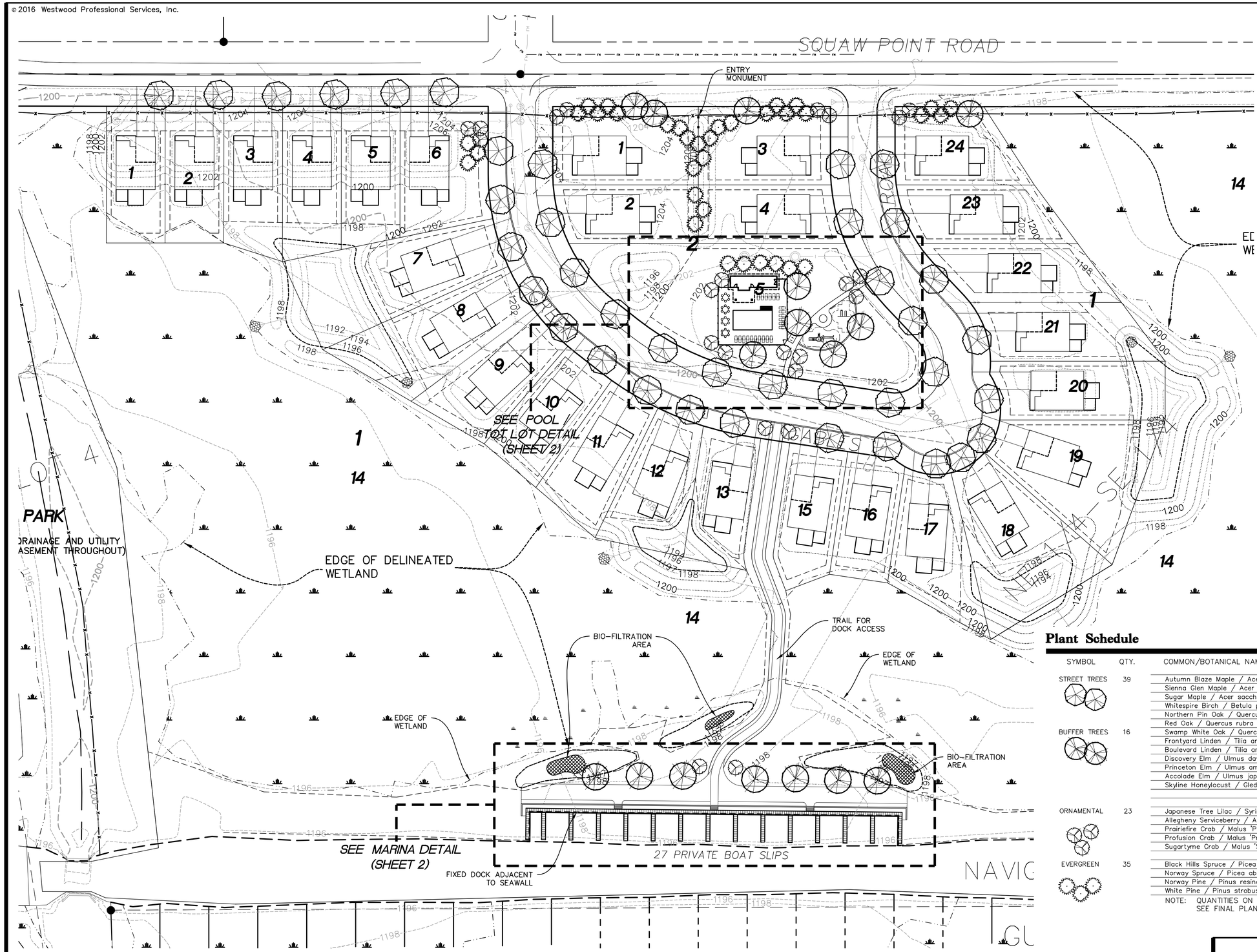
© 2016 Westwood Professional Services, Inc.

Call 48 Hours before digging:
811 or call811.com
Common Ground Alliance



Landscape Provisions

TOTAL LANDSCAPING PROVIDED:	113 TREES
* STREET TREES:	39 TREES
* SITE OVERSTORY TREES:	16 TREES
* SITE EVERGREEN TREES:	35 TREES
* SITE ORNAMENTAL TREES:	23 TREES

Legend

- DENOTES STREET TREE
- DENOTES BUFFER DECIDUOUS TREE
- DENOTES ORNAMENTAL TREE
- DENOTES BUFFER EVERGREEN TREE

Plant Schedule

SYMBOL	QTY.	COMMON/BOTANICAL NAME	SIZE	SPACING O.C.
STREET TREES	39	Autumn Blaze Maple / Acer x freemanii 'Jeffersred'	2.5" BB	AS SHOWN
		Sienna Glen Maple / Acer x freemanii 'Sienna'	2.5" BB	AS SHOWN
		Sugar Maple / Acer saccharum	2.5" BB	AS SHOWN
		Whitespire Birch / Betula populifolia 'Whitespire'	2.5" BB	AS SHOWN
		Northern Pin Oak / Quercus ellipsoidalis	2.5" BB	AS SHOWN
		Red Oak / Quercus rubra	2.5" BB	AS SHOWN
BUFFER TREES	16	Swamp White Oak / Quercus bicolor	2.5" BB	AS SHOWN
		Frontyard Linden / Tilia americana 'Frontyard'	2.5" BB	AS SHOWN
		Boulevard Linden / Tilia americana 'Boulevard'	2.5" BB	AS SHOWN
		Discovery Elm / Ulmus davidiana var. japonica 'Discovery'	2.5" BB	AS SHOWN
		Princeton Elm / Ulmus americana 'Princeton'	2.5" BB	AS SHOWN
		Accolade Elm / Ulmus japonica x wilsoniana 'Morton'	2.5" BB	AS SHOWN
		Skyline Honeylocust / Gleditsia tricanthos var. inermis 'Skycole'	2.5" BB	AS SHOWN
ORNAMENTAL	23	Japanese Tree Lilac / Syringa reticulata	6' HT., BB CLUMP	AS SHOWN
		Allegheny Serviceberry / Amelanchier laevis	6' HT., BB CLUMP	AS SHOWN
		Prairiefire Crab / Malus 'Prairiefire'	2" BB	AS SHOWN
		Profusion Crab / Malus 'Profusion'	2" BB	AS SHOWN
		Sugartyme Crab / Malus 'Sutzyam'	2" BB	AS SHOWN
EVERGREEN	35	Black Hills Spruce / Picea glauca densata	6' HT., BB	AS SHOWN
		Norway Spruce / Picea abies	6' HT., BB	AS SHOWN
		Norway Pine / Pinus resinosa	6' HT., BB	AS SHOWN
		White Pine / Pinus strobus	6' HT., BB	AS SHOWN

NOTE: QUANTITIES ON PLAN SUPERSEDE LIST QUANTITIES IN THE EVENT OF A DISCREPANCY. SEE FINAL PLANS FOR TREE SELECTIONS AND QUANTITIES.

0006372PLP01.dwg

Date: 07/20/16 Sheet: 1 OF 2

Westwood
Phone (952) 937-5150 7699 Anagram Drive
Fax (952) 937-5822 Eden Prairie, MN 55344
Toll Free (888) 937-5150 westwoodps.com
Westwood Professional Services, Inc.

I hereby certify that this plan was prepared by me or under my direct supervision and that I am a duly licensed LANDSCAPE ARCHITECT under the laws of the State of Minnesota.

Cory Meyer
Date: 07/20/16 License No. 26971

Revisions:
7/27/16 CLIENT REVISIONS

Designed: NTM
Checked: CLM
Drawn: NTM
Record Drawing by/date:

Prepared for:
Harstad Hills Inc.
2195 Silver Lake Road NW
New Brighton, MN 55112

The Harbor

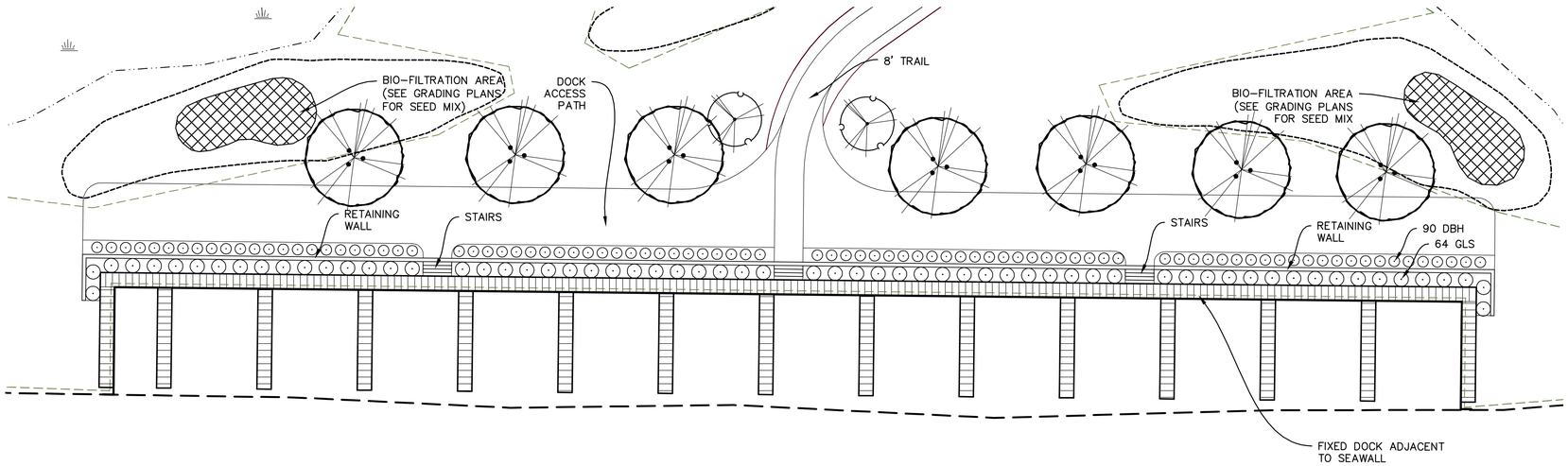
Gull Lake, MN

Preliminary Landscape Plan

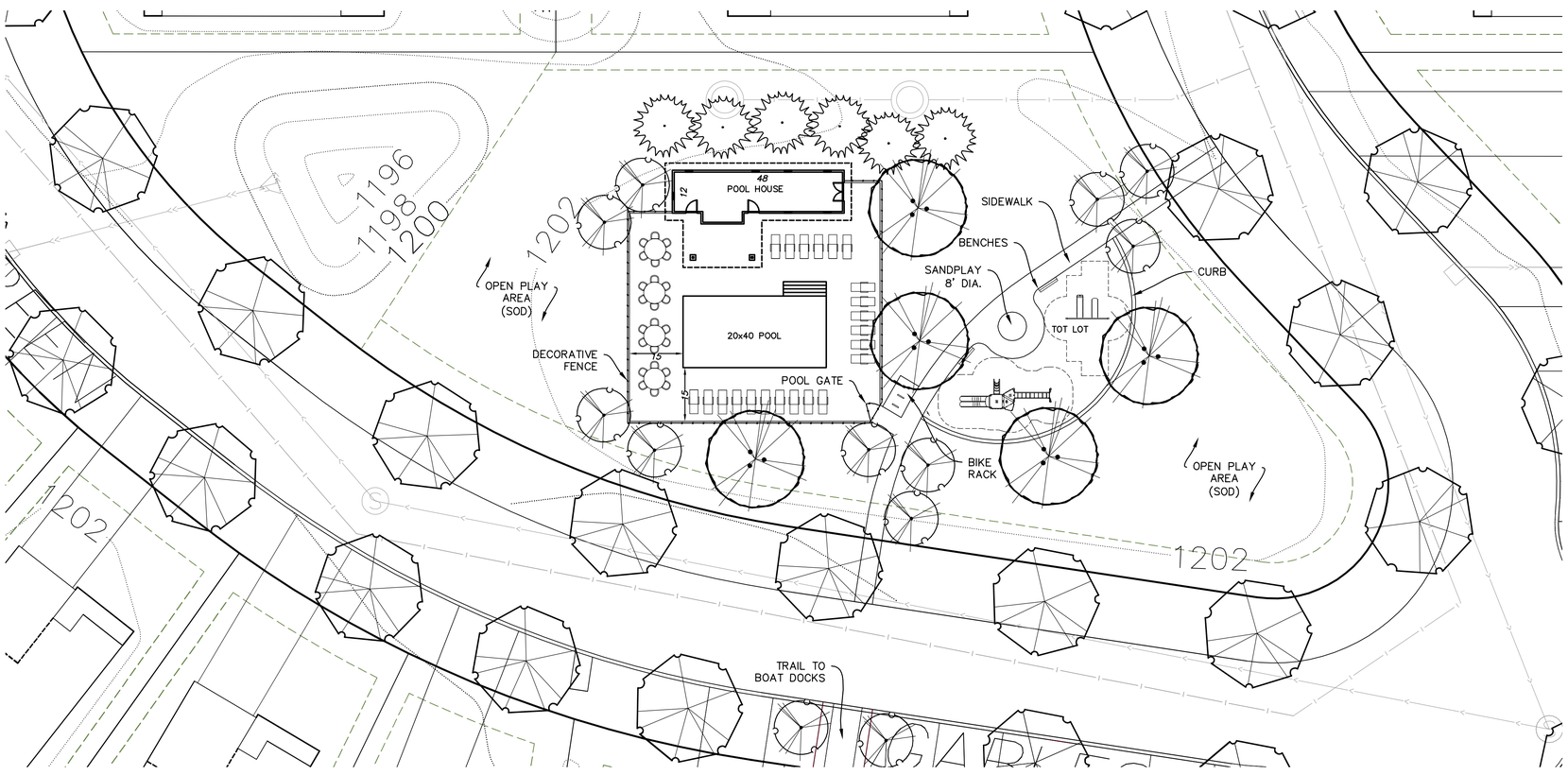
© 2016 Westwood Professional Services, Inc.

Call 48 Hours before digging:
811 or call811.com
Common Ground Alliance

Marina Detail



Pool & Tot Lot Detail



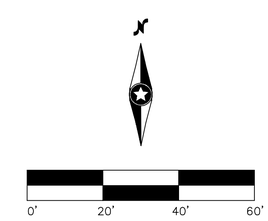
Dock Planting Schedule

GLS	64	Gro-Low Sumac / Rhus aromatica 'Gro-Low'	#5 Cont.	6'-0" O.C.
DBH	90	Dwarf Bush Honeysuckle / Diervilla lonicera	#5 Cont.	4'-0" O.C.

NOTE: QUANTITIES ON PLAN SUPERSEDE LIST QUANTITIES IN THE EVENT OF A DISCREPANCY.

Planting Notes

1. CONTRACTOR SHALL CONTACT COMMON GROUND ALLIANCE AT 811 OR CALL811.COM TO VERIFY LOCATIONS OF ALL UNDERGROUND UTILITIES PRIOR TO INSTALLATION OF ANY PLANTS OR LANDSCAPE MATERIAL.
2. ACTUAL LOCATION OF PLANT MATERIAL IS SUBJECT TO FIELD AND SITE CONDITIONS.
3. NO PLANTING WILL BE INSTALLED UNTIL ALL GRADING AND CONSTRUCTION HAS BEEN COMPLETED IN THE IMMEDIATE AREA.
4. ALL SUBSTITUTIONS MUST BE APPROVED BY THE LANDSCAPE ARCHITECT PRIOR TO SUBMISSION OF ANY BID AND/OR QUOTE BY THE LANDSCAPE CONTRACTOR.
5. CONTRACTOR SHALL PROVIDE ONE YEAR GUARANTEE OF ALL PLANT MATERIALS. THE GUARANTEE BEGINS ON THE DATE OF THE LANDSCAPE ARCHITECT'S OR OWNER'S WRITTEN ACCEPTANCE OF THE INITIAL PLANTING. REPLACEMENT PLANT MATERIAL SHALL HAVE A ONE YEAR GUARANTEE COMMENCING UPON PLANTING.
6. ALL PLANTS TO BE SPECIMEN GRADE, MINNESOTA-GROWN AND/OR HARDY. SPECIMEN GRADE SHALL ADHERE TO, BUT IS NOT LIMITED BY, THE FOLLOWING STANDARDS:
   ALL PLANTS SHALL BE FREE FROM DISEASE, PESTS, WOUNDS, SCARS, ETC.
   ALL PLANTS SHALL BE FREE FROM NOTICEABLE GAPS, HOLES, OR DEFORMITIES.
   ALL PLANTS SHALL BE FREE FROM BROKEN OR DEAD BRANCHES.
   ALL PLANTS SHALL HAVE HEAVY, HEALTHY BRANCHING AND LEAFING.
   CONIFEROUS TREES SHALL HAVE AN ESTABLISHED MAIN LEADER AND A HEIGHT TO WIDTH RATIO OF NO LESS THAN 5:3.
7. PLANTS TO MEET AMERICAN STANDARD FOR NURSERY STOCK (ANSI Z60.1-2004 OR MOST CURRENT VERSION) REQUIREMENTS FOR SIZE AND TYPE SPECIFIED.
8. PLANTS TO BE INSTALLED AS PER MNLA & ANSI STANDARD PLANTING PRACTICES.
9. PLANTS SHALL BE IMMEDIATELY PLANTED UPON ARRIVAL AT SITE. PROPERLY HEEL-IN MATERIALS IF NECESSARY; TEMPORARY ONLY.
10. PRIOR TO PLANTING, FIELD VERIFY THAT THE ROOT COLLAR/ROOT FLAIR IS LOCATED AT THE TOP OF THE BALLED & BURLAP TREE. IF THIS IS NOT THE CASE, SOIL SHALL BE REMOVED DOWN TO THE ROOT COLLAR/ROOT FLAIR. WHEN THE BALLED & BURLAP TREE IS PLANTED, THE ROOT COLLAR/ROOT FLAIR SHALL BE EVEN OR SLIGHTLY ABOVE FINISHED GRADE.
11. OPEN TOP OF BURLAP ON BB MATERIALS; REMOVE POT ON POTTED PLANTS; SPLIT AND BREAK APART PEAT POTS.
12. PRUNE PLANTS AS NECESSARY – PER STANDARD NURSERY PRACTICE AND TO CORRECT POOR BRANCHING OF EXISTING AND PROPOSED TREES.
13. THE NEED FOR SOIL AMENDMENTS SHALL BE DETERMINED UPON SITE SOIL CONDITIONS PRIOR TO PLANTING. LANDSCAPE CONTRACTOR SHALL NOTIFY LANDSCAPE ARCHITECT FOR THE NEED OF ANY SOIL AMENDMENTS.
14. BACKFILL SOIL AND TOPSOIL TO ADHERE TO MN/DOT STANDARD SPECIFICATION 3877 (COMMON TOPSOIL BORROW) AND TO BE NATIVE TOP SOIL FROM SITE FREE OF ROOTS, ROCKS LARGER THAN ONE INCH, SUBSOIL DEBRIS, AND LARGE WEEDS UNLESS SPECIFIED OTHERWISE.
15. 3 INCHES OF HARDWOOD BARK MULCH TO BE USED AROUND IN PLANTING BEDS.
16. EDGING TO BE VINYL EDGING, UNLESS OTHERWISE INDICATED. VINYL EDGING TO CREATE SEPARATION BETWEEN HARDWOOD BARK MULCH AND GRASS. UTILIZE CURBS AND SIDEWALKS FOR EDGING WHERE POSSIBLE.
17. ALL DISTURBED AREAS TO BE SODDED, UNLESS NOTED OTHERWISE. SOD TO BE STANDARD MINNESOTA GROWN AND HARDY BLUEGRASS MIX, FREE OF LAWN WEEDS. ALL TOPSOIL AREAS TO BE RAKED TO REMOVE DEBRIS AND ENSURE DRAINAGE. SEE FINAL LANDSCAPE AND GRADING PLANS FOR NATIVE SEEDING TYPES & SPECIFICATIONS.
18. PROVIDE IRRIGATION TO ALL SODDED AREAS ON SITE. IRRIGATION OF STREET TREES, OUTLOT PLANTINGS & SOD AREAS TO BE RESPONSIBILITY OF HOA. DRIP IRRIGATION TO BE INSTALLED FOR ALL PLANTING BEDS. IRRIGATION WILL BE DESIGN/BUILD BY LANDSCAPE CONTRACTOR. ALL INFORMATION ABOUT INSTALLATION AND SCHEDULING CAN BE OBTAINED BY THE GENERAL CONTRACTOR.
19. CONTRACTOR SHALL PROVIDE NECESSARY WATERING OF PLANT MATERIALS UNTIL THE PLANT IS FULLY ESTABLISHED OR IRRIGATION SYSTEM IS OPERATIONAL. OWNER WILL NOT PROVIDE WATER FOR CONTRACTOR.
20. REPAIR, REPLACE, OR PROVIDE SOD/SEED AS REQUIRED FOR ANY ROADWAY BOULEVARD AREAS ADJACENT TO THE SITE DISTURBED DURING CONSTRUCTION.
21. REPAIR ALL DAMAGE TO PROPERTY FROM PLANTING OPERATIONS AT NO COST TO OWNER.



0006372PLP02.dwg

Date: 07/20/16 Sheet: 2 OF 2

Westwood
Phone (952) 937-5150 7699 Anagram Drive
Fax (952) 937-5822 Eden Prairie, MN 55344
Toll Free (888) 937-5150 westwoodps.com
Westwood Professional Services, Inc.

I hereby certify that this plan was prepared by me or under my direct supervision and that I am a duly licensed LANDSCAPE ARCHITECT under the laws of the State of Minnesota.

Cory Meyer
Date: 07/20/16 License No. 26971

Revisions:
7/27/16 CLIENT REVISIONS

Designed: NTM
Checked: CLM
Drawn: NTM
Record Drawing by/date:

Prepared for:

Harstad Hills Inc.
2195 Silver Lake Road NW
New Brighton, MN 55112

The Harbor

Gull Lake, MN

Amenity Details