LANDSCAPE GENERAL NOTES

1. ALL PLANT MATERIALS SHALL CONFORM TO VILLAGE OF DOUGLAS STANDARDS.
2. ALL DECIDUOUS TREES SHALL BE A MINIMUM 2" CAL. AND 12' TALL AT TIME OF PLANTING.
3. ALL EVERGREEN TREES SHALL BE 6'-7' HT. AT TIME OF PLANTING.
4. ALL TREES SHALL HAVE A 5' DIA. SHREDDED HARDWOOD BARKMULCH RING AROUND EACH TO DEPTHS SPECIFIED AS BELOW.
5. ALL SHRUBS SHALL BE 2' HT. AT TIME OF PLANTING.
6. ALL PERENNIALS SHALL BE #1 CONTAINER POT AT TIME OF PLANTING.
7. ALL LANDSCAPE BEDS SHALL RECEIVE A SPADE CUT BED EDGE WITH 3" DEPTH OF SHREDDED HARDWOOD BARKMULCH.
8. THE PROPERTY OWNER SHALL MAINTAIN SUCH LANDSCAPING IN A REASONABLY HEALTHY CONDITION, FREE FROM REFUSE AND DEBRIS. ALL UNHEALTHY AND DEAD MATERIAL SHALL BE REPLACED WITHIN (1) ONE YEAR OF DAMAGE OR DEATH OR THE NEXT APPROPRIATE PLANTING PERIOD, WHICHEVER COMES FIRST.
9. ALL LANDSCAPED AREAS SHALL BE PROVIDED WITH A READILY AVAILABLE AND ACCEPTABLE WATER SUPPLY.

TREE PLANTING NOTES

1. TREE PLANTING HOLE SHALL BE DUG APPROXIMATELY 8"-12" LARGER THAN TREE ROOTBALL.
2. HOLE SIDEWALL SURFACE SHALL HAVE A ROUGH VARYING TEXTURE.
3. TREE ROOT FLARE SHALL BE 4"-6" ABOVE EXISTING GRADE SURROUNDING TREE PLANTING HOLE AFTER PLACEMENT IN HOLE.
4. TREE ROOTBALL BURLAP SHALL BE CUT OFF TOP 6"-8" OF ROOTBALL.
5. NATURAL TREE ROOT FLARE SHALL BE CLEANED OFF OF EXCESS SOIL ACCUMULATED DURING TREE GROWING PROCESS.
6. A SOIL SAUCER SHALL BE PLACED AROUND TREE AT THE PERIMETER OF THE ROOTBALL TO 4"-6" DEPTH ABOVE EXISTING GRADE OF SURROUNDING SOIL.
7. A SHREDDED HARDWOOD BARKMULCH RING SHALL BE PLACED AROUND TREE, HOWEVER THE TREE ROOT FLARE AREA SHALL NOT HAVE MORE THAN 1" OF MULCH PLACED ON TOP OF IT.
8. ALL TREE TRUNKS SHALL BE PROTECTED AFTER PLANTING WITH INDUSTRY STANDARD TREE WRAP.
9. TREES SHALL BE SUPPORTED WITH POSTS AND SUPPORT TIES. (2) WOOD POSTS SHALL BE SET OUTSIDE THE PLANTING PIT PARALLEL TO THE PREVAILING WINDS. FABRIC TIES SHALL BE PLACED AROUND THE TRUNK AND TIED TO EACH POST JUST BELOW THE LOWER BRANCHES OF THE TREE. FABRIC TIES SHALL BE SET LEVEL.

TREE AND SHRUB MAINTENANCE NOTES

1. MAINTAIN PLANTINGS BY PRUNING, CULTIVATING, WATERING, WEEDING, FERTILIZING, RESTORING PLANTING SAUCERS, ADJUSTING AND REPAIRING STAKES AND FABRIC TIE SUPPORTS, AND RE-SETTING TO PROPER GRADES OR VERTICAL POSITION, AS REQUIRED TO ESTABLISH HEALTHY, VIABLE PLANTINGS.
2. SPRAY OR TREAT AS REQUIRED TO KEEP TREES AND SHRUBS FREE OF INSECTS AND DISEASE.
3. RESTORE OR REPLACE DAMAGED TREE WRAPPINGS.
4. ALL DISEASED, DAMAGED, OR DEAD MATERIALS SHALL BE REPLACED IN ACCORDANCE WITH THE VILLAGE OF DOUGLAS ZONING ORDINANCE.

LAWN INSTALLATION NOTES

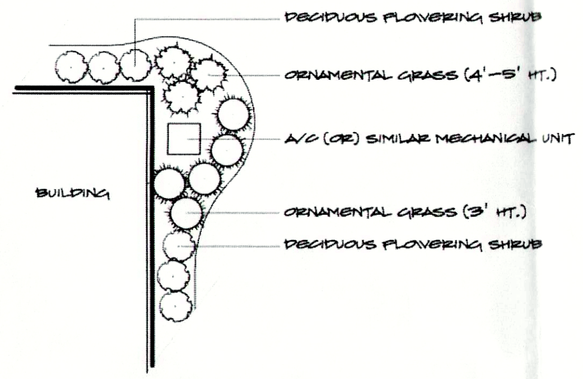
1. ALL AREAS DESIGNATED TO BE LAWN SHALL RECEIVE A MINIMUM 4" SCREENED TOPSOIL AND SHALL BE FINE GRADE BY MECHANICAL MEANS AND HAND RAKED PRIOR TO SEEDING.
2. SEEDING SHALL BE ACCOMPLISHED BY EITHER HYDRO-SEEDING OR SODDING IN ACCORDANCE WITH INDUSTRY STANDARDS.

LAWN MAINTENANCE NOTES

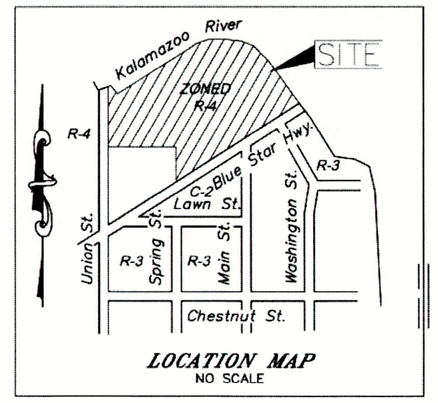
1. MAINTAIN AND ESTABLISH LAWN BY WATERING, FERTILIZING, WEEDING, MOWING, TRIMMING, REPLANTING AND OTHER OPERATIONS. ROLL, REGRADE, AND REPLANT BARE OR ERODED AREAS AND REMULCH TO PRODUCE A UNIFORMLY SMOOTH LAWN.

PLANT LIST

SYM	QTY	COMMON NAME	SCIENTIFIC NAME	SIZE	ROOT
TREES					
ACE SAC	8	GREEN MOUNTAIN SUGAR MAPLE	ACER SACCHARUM 'GREEN MOUNTAIN'	2" CAL. MIN.	B&B
TIL COR	5	LITTLELEAF LINDEN	TILIA CORDATA	2" CAL. MIN.	B&B
PYR CAL	7	CHANTICLEER PEAR	PYRUS CALLERYANA 'CHANTICLEER'	2" CAL. MIN.	B&B
QUE PAL	3	PIN OAK	QUERCUS PALUSTRIS	2" CAL. MIN.	B&B
ABI CON	8	CONCOLOR FIR	ABIES CONCOLOR	6'-7' HT. MIN.	B&B
PIC GLA	9	BLACK HILLS SPRUCE	PICEA GLAUCA 'DENSATA'	6'-7' HT. MIN.	B&B
SHRUBS					
TAX DEN	62	DENSE YEW	TAXUS X MEDIA 'DENSIFORMIS'	24"-30" HT.	B&B
PERENNIALS					
PAN VIR	41	NORTHWIND SWITCH GRASS	PANICUM VIRGATUM 'NORTHWIND'	1 GAL.	CONT.
PEN ALO	53	FOUNTAIN GRASS	PENNISETUM ALOPECUROIDES	1 GAL.	CONT.
ECH PUR	50	PURPLE CONEFLOWER	ECHINACEA PURPUREA 'MAGNUS'	1 GAL.	CONT.
HEM "MIX"	146	DAYLILY MIX	HEMEROCALLIS	1 GAL.	CONT.
		"STELLA D'ORO"; "LITTLE BUSINESS"; "STRAWBERRY CANDY"			
LIR SPI	24	SILVERY SUNPROOF LIRIOPE	LIRIOPE MUSCARI 'SILVERY SUNPROOF'	1 GAL.	CONT.
RUD FUL	64	BLACK-EYED SUSAN	RUDBECKIA FULGIDA 'GOLDSTURM'	1 GAL.	CONT.



TYPICAL MECH. SCREEN DETAIL



LOCATION MAP
NO SCALE

LANDSCAPE LEGEND

- DECIDUOUS TREE
- EVERGREEN TREE
- SHRUB
- PERENNIALS

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Final P.U.D. Plan for:

SWING BRIDGE

PART OF THE NE 1/4 OF SECTION 16, T3N, R16W,
CITY OF THE VILLAGE OF DOUGLAS, ALLEGAN COUNTY, MICHIGAN

TA SCOTT CONSTRUCTION
ATTN: THOMAS SCOTT
1154 WEST VW AVENUE
SCHOOLCRAFT, MI 49087
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checked	date	no.	comment	date
RED	10/24/08	1	CITY PLANNER	10/24/08
RED	11/11/08	2	SAUGATUCK TOWNSHIP FIRE DEPARTMENT	11/11/08
RED	12/5/08	3	CITY PLANNER	12/5/08
RED	12/15/08	4	CITY PLANNER	12/15/08
RED	12/24/08	5	CITY PLANNER	12/24/08
		6		
		7		
		8		
checked by: RED		date: 1/08/08	drawn by: WTR	date: 02/04/07

project no.:
06200300

sheet no.:
LP2.5
2 OF 2

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