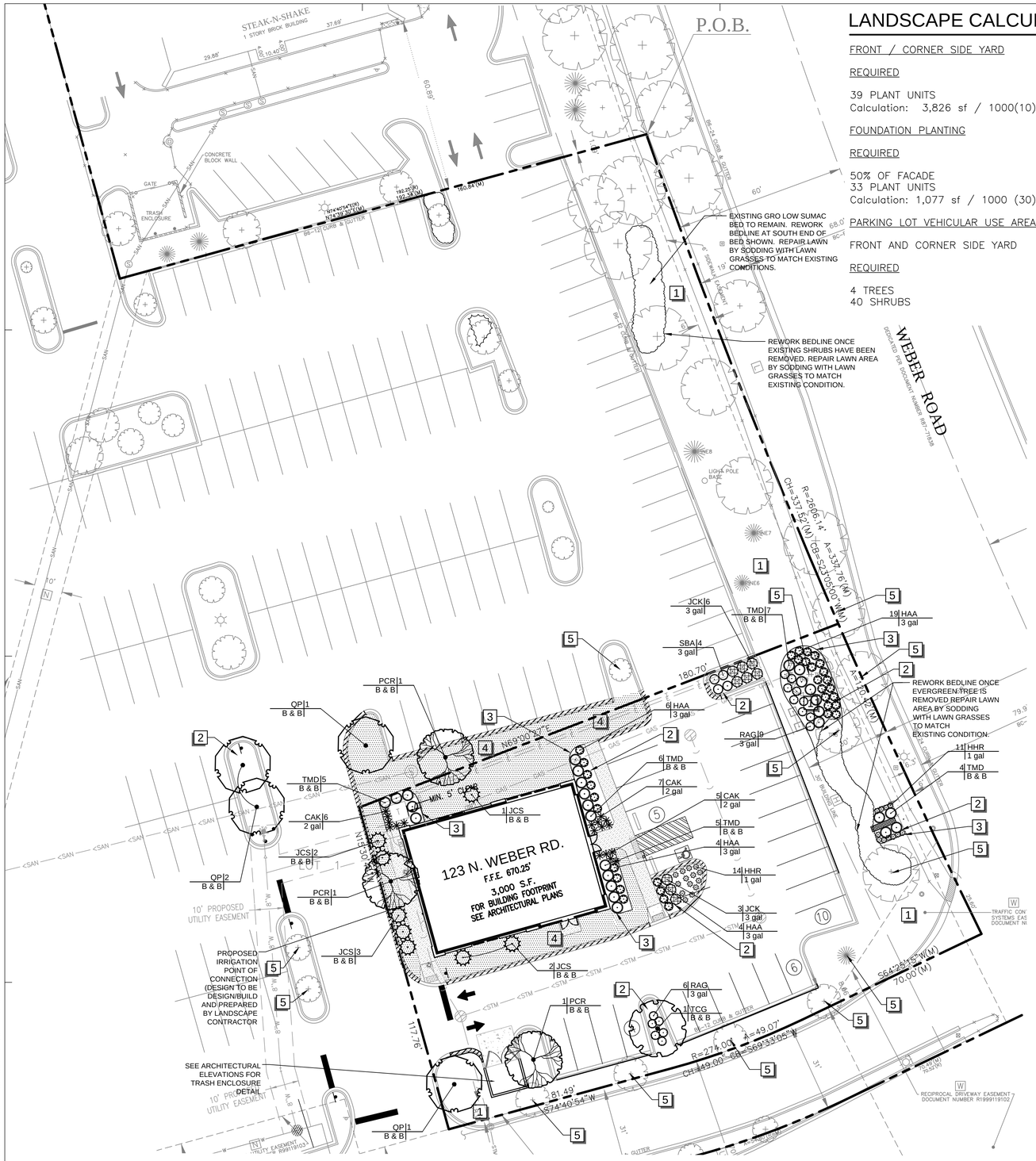

LANDSCAPE CALCULATIONS:

FRONT / CORNER SIDE YARD

REQUIRED	PROVIDED
39 PLANT UNITS Calculation: 3,826 sf / 1000(10) = 38.26 plant units	103 PLANT UNITS*

FOUNDATION PLANTING

REQUIRED	PROVIDED
50% OF FACADE 33 PLANT UNITS Calculation: 1,077 sf / 1000 (30) = 32.31	50% OF FACADE 33 PLANT UNITS

PARKING LOT VEHICULAR USE AREAS

FRONT AND CORNER SIDE YARD

REQUIRED	PROVIDED
4 TREES 40 SHRUBS	0 TREES** 17 SHRUBS*

PARKING LOT VEHICULAR USE AREA cont.

INTERIOR SIDE / REAR YARDS

REQUIRED	PROVIDED
2 PLANT UNITS Calculation: 108 sf / 1000(20) = 2.16 plant units	6 PLANT UNITS

INTERIOR PARKING LOT

REQUIRED	PROVIDED
3 TREES	3 TREES

TREE REPLACEMENTS

REQUIRED (HOME DEPOT)	PROVIDED (HOME DEPOT)
5 TREES	5 TREES
REQUIRED (ON SITE)	PROVIDED (ON SITE)
6 TREES	6 TREES

* EXISTING SHRUBS IN STREET YARD FRONTAGE TO REMAIN.
** SEVEN (7) EXISTING TREES COUNTED TOWARD CALCULATION

LOCATION MAP

IT'S CALL JULIE
1-800-892-0123
ILLINOIS ONE CALL SYSTEM
CHICAGO: 312-744-7000

PLANT SCHEDULE 1

TREES	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL
	JCS	8	Juniperus chinensis 'Spartan'	Spartan Juniper	B & B	7' Min. Ht.
	PCR	3	Pyrus calleryana 'Redspire'	Redspire Callery Pear	B & B	3"Cal
	QP	4	Quercus palustris	Pin Oak	B & B	3"Cal
	TCG	1	Tilia cordata 'Greenspire'	Greenspire Littleleaf Linden	B & B	3"Cal

SHRUBS	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT	HEIGHT
	CAK	18	Calamagrostis x acutiflora 'Karl Foerster'	Karl Foerster Feathereed Grass	2 gal	
	HHR	25	Hemerocallis x 'Happy Returns'	Happy Returns Daylily	1 gal	
	HAA	33	Hydrangea arborescens 'Annabelle'	Annabelle Smooth Hydrangea	3 gal	18" HT. MIN.
	JCK	9	Juniperus chinensis 'Kallays Compact'	Kallay Compact Pfitzer Juniper	3 gal	24" Ht. Min.
	RAG	15	Rhus aromatica 'Gro-Low'	Gro-Low Fragrant Sumac	3 gal	24" SPR. MIN.
	SBA	4	Spiraea x bumalda 'Anthony Waterer'	Anthony Waterer Spiraea	3 gal	18" HT. MIN.
	TMD	27	Taxus x media 'Densiformis'	Dense Yew	B & B	24" Ht. Min.

GROUND COVERS	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT	SPACING
	SEED	3,114 sf	LAWN GRASSES	Kentucky Bluegrass Blend	seed	

LANDSCAPE PLAN

0 20 40 60 feet
SCALE: 1" = 20'

NORTH

MAINTENANCE OF LANDSCAPING:

THE OWNER, TENANT, OR AGENT, IF ANY, SHALL BE RESPONSIBLE FOR PROVIDING, PROTECTING AND MAINTAINING ALL LANDSCAPING IN HEALTHY GROWING CONDITIONS, REPLACING IT WHEN NECESSARY TO ENSURE CONTINUOUS CONFORMANCE WITH THESE GUIDELINES AND KEEPING IT FREE FROM REFUSE AND DEBRIS. MAINTENANCE SHALL INCLUDE THE REPLACEMENT OF ALL DEAD PLANT MATERIAL WITHIN THE GUARANTEED CONTRACT PERIOD (ONE YEAR).

GENERAL NOTES

1. CONTRACTOR IS TO REVIEW CONDITIONS PRIOR TO DEMOLITION TO DETERMINE IF THERE IS AN EXISTING SITE IRRIGATION SYSTEM. IF NECESSARY, CONTRACTOR IS TO CAP ZONES LEADING TO NEW PARCEL PRIOR TO ANY CONSTRUCTION.
2. TREES & SHRUBS SHALL NOT BE LOCATED CLOSER THAN (10) TEN FEET TO FIRE HYDRANT, TRANSFORMERS OR OTHER ABOVE GROUND UTILITIES.
3. REVISIONS TO THE APPROVED LANDSCAPE PLAN REQUIRE THE WRITTEN APPROVAL OF THE PLANNING AND ZONING ADMINISTRATOR.
4. CONTRACTOR TO PROVIDE SITE IRRIGATION FOR NEW LANDSCAPE AREAS (SEE SHEET L2.1 FOR LIMITS OF NEW IRRIGATION). IRRIGATION SYSTEM TO PROVIDE 100% COVERAGE OF ALL PLANTED AREAS. SHRUB BEDS TO BE WATERED WITH SUBSURFACE IRRIGATION. LAWN AREAS TO BE KEPT ON SEPARATE ZONES FROM SHRUB BEDS, DO NOT SPRAY ONTO BUILDING. IRRIGATION SYSTEM TO BE DESIGNED INSTALLED PER ALL LOCAL, STATE AND FEDERAL CODES.

REFERENCE NOTES SCHEDULE

SYMBOL	DESCRIPTION
1	EXISTING LAWN AREA TO REMAIN. REPAIR AS NECESSARY DUE TO CONSTRUCTION BY SEEDING WITH LAWN GRASSES COMMON TO SITE AND LOCALITY.
2	INSTALL 3" SHREDDED BARK MULCH IN ALL LANDSCAPE BEDS.
3	CULTIVATED BEDLINE 4" DEPTH.
4	SEED LAWNS WITH A KENTUCKY BLUEGRASS BLEND.
5	EXISTING TREES TO REMAIN. PROVIDE PROTECTION DURING THE ENTIRE CONSTRUCTION PROCESS. SEE DETAIL 7 ON SHEET L2.0.

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ISSUE/REVISION RECORD

DATE	DESCRIPTION
10/28/11	VILLAGE REVIEW
01/10/14	VILLAGE REVIEW
02/07/14	VILLAGE COMMENTS
05/12/14	REV. PER NEW BLDG.
05/29/14	BUILDING PERMIT
07/11/14	VILLAGE REVIEW
09/05/14	PLAN COMMISSION
10/07/14	BUILDING PERMIT
10/23/14	VILLAGE REVIEW
11/14/14	LANDSCAPE RESUBMITTAL

PROFESSIONAL SEAL

PROFESSIONAL IN CHARGE
D. BEHRENS, RLA
PROJECT MANAGER
J. COYLE
QUALITY CONTROL
D. BEHRENS
DRAWN BY
S. DREIER

PROJECT NAME
VLAND

BOLINGBROOK, ILLINOIS

SWQ WEBER ROAD & BOUGHTON ROAD

PROJECT NUMBER
20130893.0

SHEET TITLE
LANDSCAPE PLAN

SHEET NUMBER
L1.1

NOT ISSUED FOR CONSTRUCTION