



763.476.6010 telephone 763.476.8532 facsimile

THE DRIESSEN GROUP, LLC.

Project **OUTLOT A** RETAIL

Location

Certification



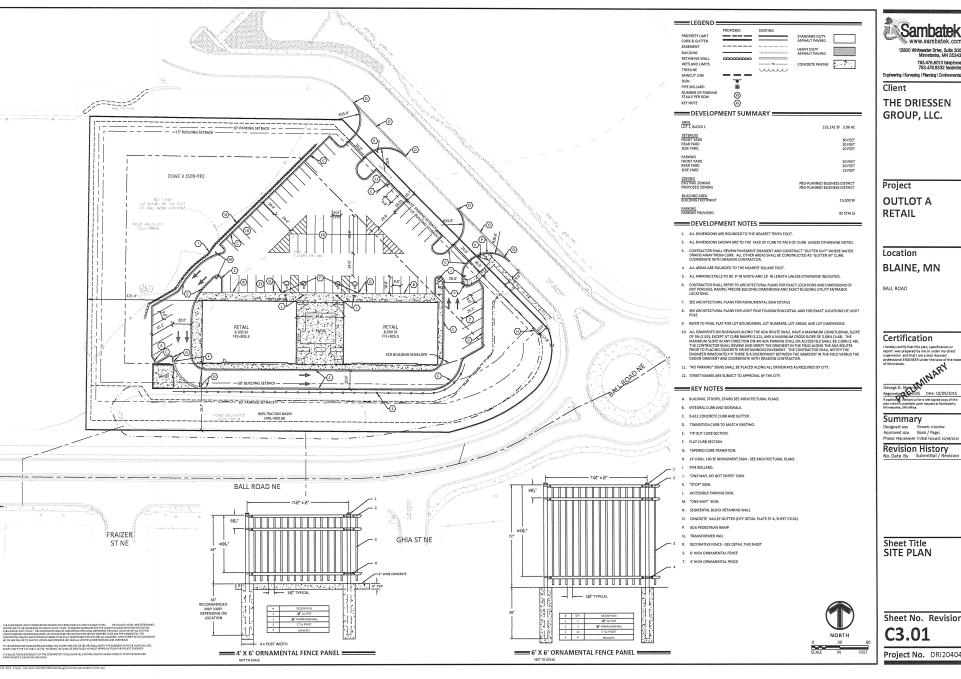
Summary

Designed:GDA Drawn:JTA/JMW Approved:GDA Book / Page: Phase:PRELIMINARY Initial Issued:10/J

Revision History

Sheet Title PRELIMINARY PLAT

Sheet No. Revision C2.02



Sambatel

763.476.6010 telephone 763.476.8532 facsimile

THE DRIESSEN GROUP, LLC.

OUTLOT A RETAIL

Location BLAINE, MN

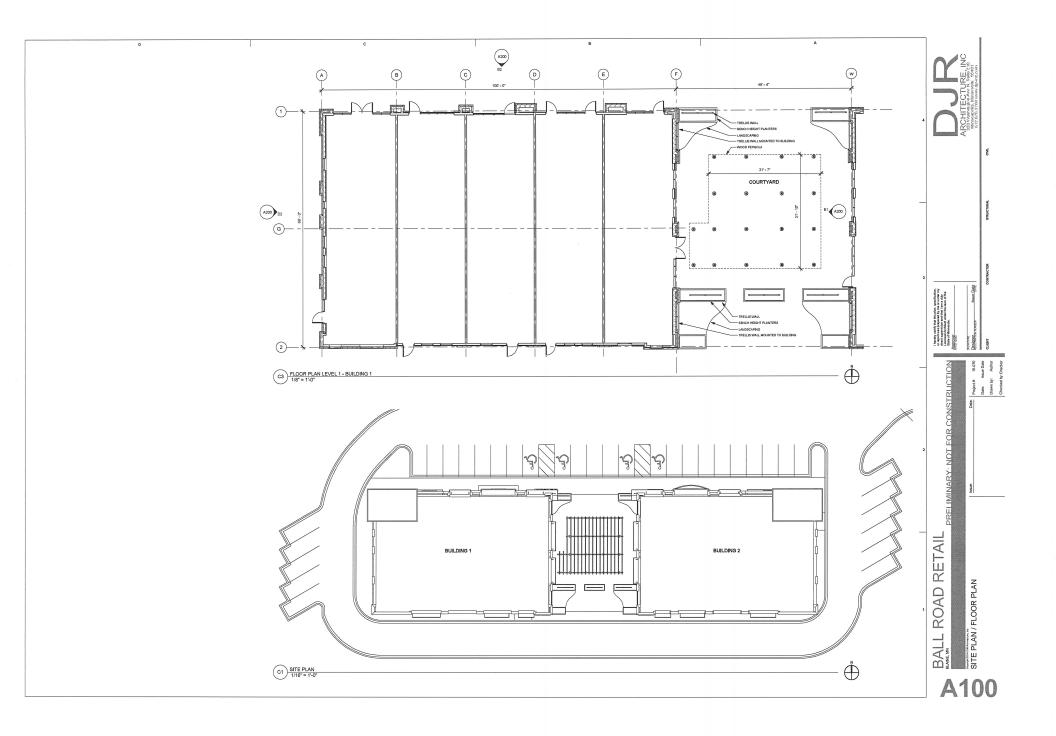
Certification

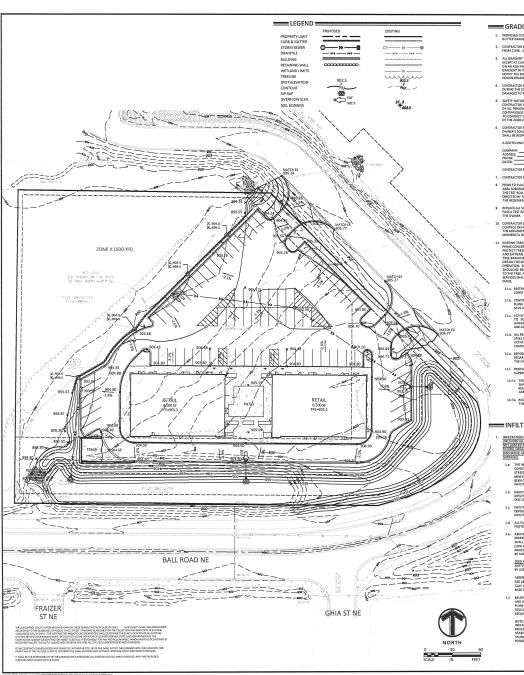
Designed:goa Drawn:JTA/JMW Approved:goa Book / Page: Phase: PRELIMINARY Initial Issued: 10/09/2/

Revision History
No. Date By Submittal / Rev

Sheet Title SITE PLAN

Sheet No. Revision C3.01





GRADING NOTES

- PROPOSED CONTOURS ARE TO FINISHED SURFACE ELEVATION. SPOT ELEVATIONS ALONG PROPOSED CURB DENOTE GUTTER GRADE.
- CONTRACTOR SHALL REVIEW PAVEMENT GRADIENT AND CONSTRUCT "GUTTER GUT" WHERE WATER DRAINS AWAY FROM CURB. ALL OTHER AREAS SHALL BE CONSTRUCTED AS "GUTTER IN" CURB.
- ALL GRACIEST ON SIDEWALLS ALONG THE ADA ROUTE SHALL HAVE A MAXIMUM LONGITUDINAL SLO EXCEPT AT COME RAWFE (1.21), AND A MAXIMUM CROSS SCOPE OF 2.000 (1.48), MAXIMUM SLOPE GRACIEST TO THE ADALD THE

CONTRACTOR SHALL OBTAIN A COPY OF THE SOILS REPORT.

- 7. CONTRACTOR SHALL COMPLETE DEWAYERING AS REQUIRED TO COMPLETE THE SITE GRADING CONSTRUCTION.
- PRIOR TO PLACEMENT OF THE AGGREGATE BASE, A TEST ROLL SHALL BE PERFORMED ON THE STREET AND PARE AREA SUBGRADE. CONTRACTOR SHALL PROVIDE A LOADIOT NATIONA ARE TRUCK WITH A GROSS WIGHT OF 22. THE TEST ROLL WAS DAULE BE AT THE DESCRIPTION OF THE SUBGRADE AND SHALL BE COMPRETED IN AREAS CHRICTIO BY THE STILL SHAPERER. COMMETTION OF THE SUBGRADE SOILS SHALL BE COMPRETED IN ACCORDAN THE REQUIREMENTS OF THE STILLS BROWNED.

- AND JOB. SILLESTIME WAS BEEN ON THE THE THE THE THE THE THE SAFETY NETTING AND STEELS AREAS AS SHOWN ON THE TREE PROTECTION DETAIL. AT NO TIME SHALL THIS TENGENG BE REMOVE ACTIVITY OF ANY INDIVIDES PLACE WITHIN IT, THALE PLACEMENT OF ALL PROTECTIVE FERCING SHALL BE COMMETTE STORMER AND WAS COMMETTED STORMER AND WAS COMMETTED.

INFILTRATION BASIN CONSTRUCTION NOTES

- AROVE THE INFILITATION BASIN OUTLIT ELEVATION, INCLUDING THE BERM AND OUTLIFED AREAS, A MINIMUM DF4* CEPTH OF TOPSOL MATERIAL SHALL BE PLACED TO THE TRINSHIP GRADE ELEVATION. TOPSOL SHALL MEET (MINIOT) SECURICATION. THE AREA SHALL BE ELEDED WITHIN MISTALE SEED MINITURE 25-1511 (LOW MAINTEMANCE TURE) ARPHILD AT A ARTIC OF 201 LISE/ACER, GR MIN STATL SEED MINITURE 25-341 (INSIGHT OF A MINIOTING AND AREA SHALL SHA

- ABSENT A SCIL TEST, FERTILIZER MEETING ANALYSIS 22-5-10 (NPK) 80% W.J.N. SHALL BE APPLIED AT A RATE OF 350 LBSACKE FOR SEED MICTURE NIN 38-612, OR FERTILIZER WITH AN ANALYSIS OF 18-3-2 (NPK) (FOR LOAMS, CLAY LOAMS DILL, OR 17-10-7 (PRE) (FOR SANDS WITH LESS THAN 350 K ORBACK, AND CLAY MATTER) NATURAL BASE SHALL BE APPLIED AT A RATE OF 150 LBS/ACRE FOR SEED MIXTURE 34-262.
- NOTE: INFILITATION BASIN FLOOR EXCLURITING, PLANTING MEDIUM SOIL PLACEMENT, DRANTILE INSTALLATION, ETC. SHALL TAKE PLACE ONLY AFTER THE OWNERS IS INSIDERE AUTHORIZES CONTRACT PROCEEDING AND THE INITIATION BASIN SOSILEONES ASSOCIATION OF LOUTE TELEFATION MAY UNDERSOON STATES AND THE INITIATION BASIN ATTER AND THE INITIATION STATES. AND THE INITIATION STATES AND THE INITIATION STATES AND THE INITIATION STATES AND THE INITIATION OF STATES.

WITH A CHAINSAW. TREE ROOTS PROJECTING INTO THE CONSTRUCTION ZONE SHALL BE EXPOSED PRIOR TO ROOT PRUNING WITH SMALL MACHINERY L.E... BOBCAT.

- AVATE TOPSOIL FROM AREAS TO BE FURTHER EXCAVATED OR REGRADED AND STOCKPILE IN AREAS DE SITE, CONTRACTOR SHALL SALVAGE ENDIGHTOPSOIL FOR RESPREADING ON THE SITE AS SPECIFIED.

- 15.e. TOPSOIL SHALL BE GRADED TO PLUS OR MINUS 1/2 INCH OF THE SPECIFIED THICKNESS.

- 1.h. IF ALTERNATIVE METHODS OF INFILTRATION BASIN CONSTRUCTION ARE PROPOSED BY THE CONTRACTOR THOSE ALTERNATIVE METHODS WILL REQUIRE WRITTEN APPROVAL BY THE OWNER'S ENGINEER.

- 11.g. AN OWNER'S REPRESENTATIVE WILL BE AVAILABLE AT ALL TIMES DURING THE PREPARATORY AND CONSTRUCTION PERIOD.

- LI. COSTS FOR REMOBILIZATION (IF REQUIRED) TO COMPLETE INFILTRATION BASIN CONSTRUCT CONDUCTED AT THE CONTRACTOR'S EXPENSE.

GRADING PLAN

Sheet Title

Sambatek

Engineering I Surveying I Planning I Environments

GROUP, LLC.

Client THE DRIESSEN

Project **OUTLOT A** RETAIL

Location BLAINE, MN

BALL ROAD

Certification

George D. Alsonator.

George D. Alsonator.

Registrate, 10,2505 Date: 10/09/2015

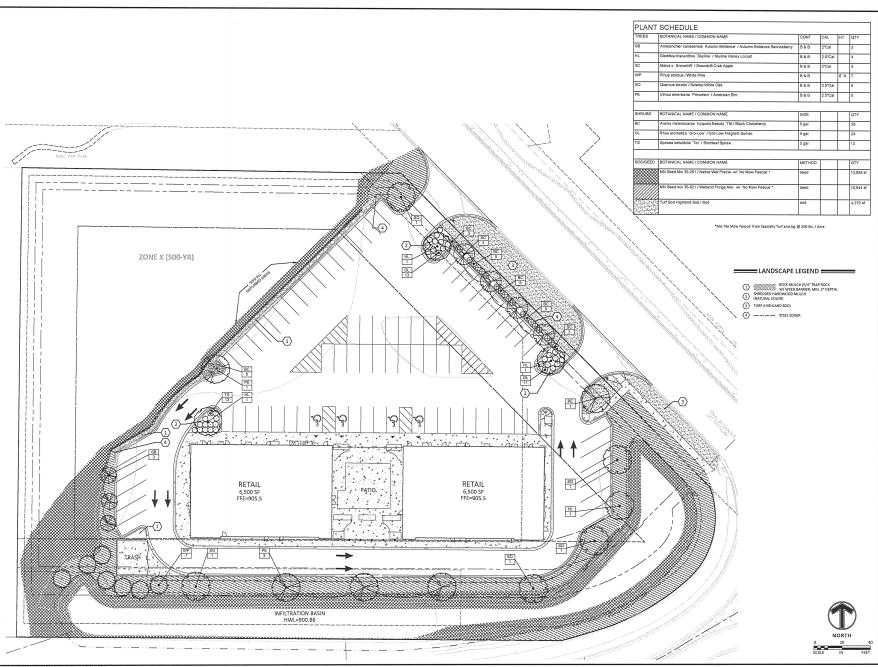
Hapsings Resistant for a vest tigned copy of the plan which is evaluate upon request.

Designed: GDA Drawn: JTA/JMW Approved: GDA Book / Page: Phase: PRELIMINARY Initial Issued: 10, **Revision History**

Summary

763.476.6010 telephone 763.476.8532 facsimile

Sheet No. Revision C4.01



Sambatek

2800 Whitewater Drive, Suite 300 Minnetonka, MN 55343 763,476,6010 telephone 763,476,8532 facsimile

Engineering | Surveying | Plenning | Environment

THE DRIESSEN GROUP, LLC.

Project
OUTLOT A
RETAIL

Location BLAINE, MN

BALL ROAD

Certification

I hereby certify that this plan, specification report was prepared by me or under my di supervision and that I am a duly licensed professional ENGINEER under the laws of the of Minnesota.

> orge D. Alporativy gistratio (1865) Date: 10/09/201 ppically, contact us for a wet signed copy of the

applicate, contact us for a wet signed copy an which is available upon request at Sambi innetonia, MN office.

Summary
Designed:GDA Drawn:πΑ/ΙΜΨ
Approved:GDA Book / Page:
Phase: PAELIMINARY Initial Issued:10/G

Revision History No. Date By Submittal / Revisi

Sheet Title LANDSCAPE PLAN

Sheet No. Revision L1.01

