

**PROPOSED
STORE**
80,000 S.F.
0 STALLS 3.00 CMA
501

This plan does not match the proposed site plan. Is there adequate space to dig adjacent to the proposed storm pipe on the north side and not adversely affect the building foundation? Modify plan so it matches proposed site plan.

48
UNDERGROUND
STORMWATER
SYSTEM

50' ELECTRIC EASEMENT

**HERBERGER'S
DEPARTMENT
STORE**
500

510 — MAINT. —
511 —
512 —

**FAMOUS
FOOTWEAR**

516
517
518

STOR

TH & BEYOND
530-535

SOUTHTOWN BOWL
519-529

AMERICAN BOULEVARD

KNOX AVE SO

LEGEND

928 —

EXISTING CONTOUR

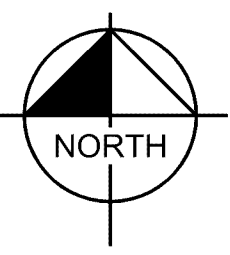
PROPOSED STORMWATER TREATMENT SYSTEM

PROPOSED DRAINAGE BOUNDARY

UNDERGROUND STORMWATER TREATMENT AREA SUMMARY		
STORMWATER AREA #	TREATMENT VOL. PROVIDED	
1	TOTAL: 0.47 AC-FT	REQUIRED VOLUME: 0.45 AC-FT

*ASSUMED ALL RUNOFF FROM PROPOSED FURNITURE STORE DRAINS TO STORMWATER TREATMENT AREA

**VOLUME REQUIRED BY WATERSHED (1" OVER IMPERVIOUS)

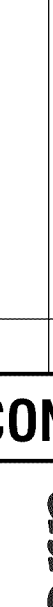


GRAPHIC SCALE IN FEET

0 30 60 120



Know what's **below**.
Call before you dig.

DATE 05/12/2017		HENNEPIN COUNTY MINNESOTA		PRELIMINARY DRAINAGE LAYOUT - FURNITURE STORE WATERSHED REQUIREMENTS		SCALE DESIGNED BY DRAWN BY CHECKED BY		 2550 UNIVERSITY AVE. WEST, SUITE 238N ST. PAUL, MINNESOTA 55114 TEL. NO. (651) 645-4197 FAX. NO. (651) 645-5116		CONCEPTUAL		No. _____ REVISIONS _____ DATE _____ BY _____	
SHEET NUMBER		D-5											