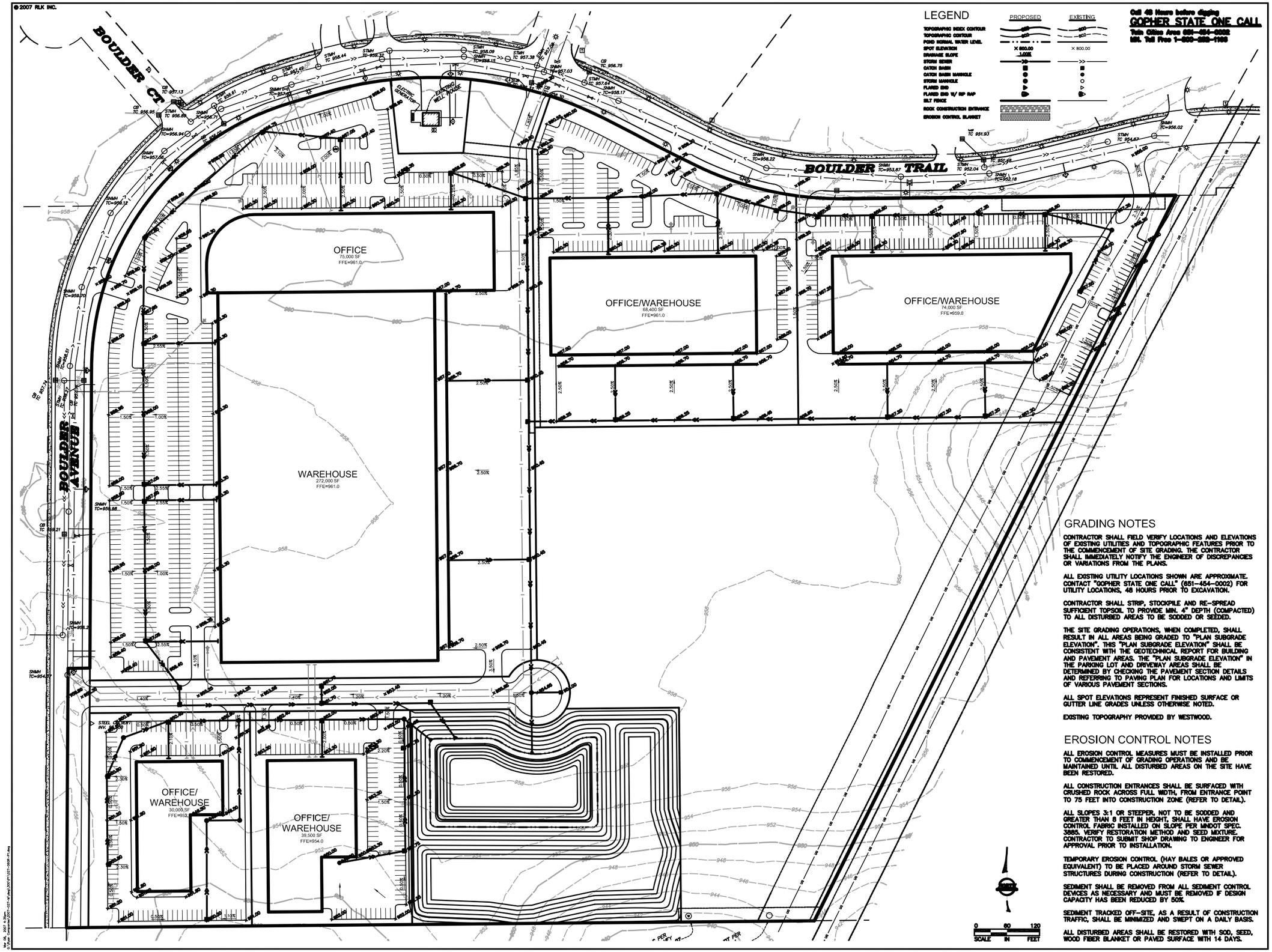

GRADING NOTES

CONTRACTOR SHALL FIELD VERIFY LOCATIONS AND ELEVATIONS OF EXISTING UTILITIES AND TOPOGRAPHIC FEATURES PRIOR TO THE COMMENCEMENT OF SITE GRADING. THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER OF DISCREPANCIES OR VARIATIONS FROM THE PLANS.

ALL EXISTING UTILITY LOCATIONS SHOWN ARE APPROXIMATE. CONTACT "GOPHER STATE ONE CALL" (651-454-0002) FOR UTILITY LOCATIONS, 48 HOURS PRIOR TO EXCAVATION.

CONTRACTOR SHALL STRIP, STOCKPILE AND RE-SPREAD SUFFICIENT TOPSOIL TO PROVIDE MIN. 4" DEPTH (COMPACTED) TO ALL DISTURBED AREAS TO BE SODDED OR SEEDED.

THE SITE GRADING OPERATIONS, WHEN COMPLETED, SHALL RESULT IN ALL AREAS BEING GRADED TO "PLAN SUBGRADE ELEVATION". THIS "PLAN SUBGRADE ELEVATION" SHALL BE CONSISTENT WITH THE GEOTECHNICAL REPORT FOR BUILDING AND PAVEMENT AREAS. THE "PLAN SUBGRADE ELEVATION" IN THE PARKING LOT AND DRIVEWAY AREAS SHALL BE DETERMINED BY CHECKING THE PAVEMENT SECTION DETAILS AND REFERRING TO PAVING PLAN FOR LOCATIONS AND LIMITS OF VARIOUS PAVEMENT SECTIONS.

ALL SPOT ELEVATIONS REPRESENT FINISHED SURFACE OR GUTTER LINE GRADES UNLESS OTHERWISE NOTED.

EXISTING TOPOGRAPHY PROVIDED BY WESTWOOD.

EROSION CONTROL NOTES

ALL EROSION CONTROL MEASURES MUST BE INSTALLED PRIOR TO COMMENCEMENT OF GRADING OPERATIONS AND BE MAINTAINED UNTIL ALL DISTURBED AREAS ON THE SITE HAVE BEEN RESTORED.

ALL CONSTRUCTION ENTRANCES SHALL BE SURFACED WITH CRUSHED ROCK ACROSS FULL WIDTH, FROM ENTRANCE POINT TO 75 FEET INTO CONSTRUCTION ZONE (REFER TO DETAIL).

ALL SLOPES 3:1 OR STEEPER, NOT TO BE SODDED AND GREATER THAN 8 FEET IN HEIGHT, SHALL HAVE EROSION CONTROL FABRIC INSTALLED ON SLOPE PER MNDOT SPEC. 3885. VERIFY RESTORATION METHOD AND SEED MIXTURE. CONTRACTOR TO SUBMIT SHOP DRAWING TO ENGINEER FOR APPROVAL PRIOR TO INSTALLATION.

TEMPORARY EROSION CONTROL (HAY BALES OR APPROVED EQUIVALENT) TO BE PLACED AROUND STORM SEWER STRUCTURES DURING CONSTRUCTION (REFER TO DETAIL).

SEDIMENT SHALL BE REMOVED FROM ALL SEDIMENT CONTROL DEVICES AS NECESSARY AND MUST BE REMOVED IF DESIGN CAPACITY HAS BEEN REDUCED BY 50%.

SEDIMENT TRACKED OFF-SITE, AS A RESULT OF CONSTRUCTION TRAFFIC, SHALL BE MINIMIZED AND SWEPT ON A DAILY BASIS.

ALL DISTURBED AREAS SHALL BE RESTORED WITH SOD, SEED, WOOD FIBER BLANKET OR PAVED SURFACE WITH 14 DAYS.

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RYAN
BUILDING LASTING RELATIONSHIPS

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota.

DATE _____ LIC. NO. _____

SURVEYED	WFS
DESIGNED	PAH
DRAWN	PAH
CHECKED	

REVISIONS

ROSEWOOD BUSINESS PARK
TRIBUTARY ADDITION
ROSEVILLE, MINNESOTA

CONCEPT GRADING PLAN

SHEET # 6/9
PROJECT # 2007027M
DATE 1/30/07