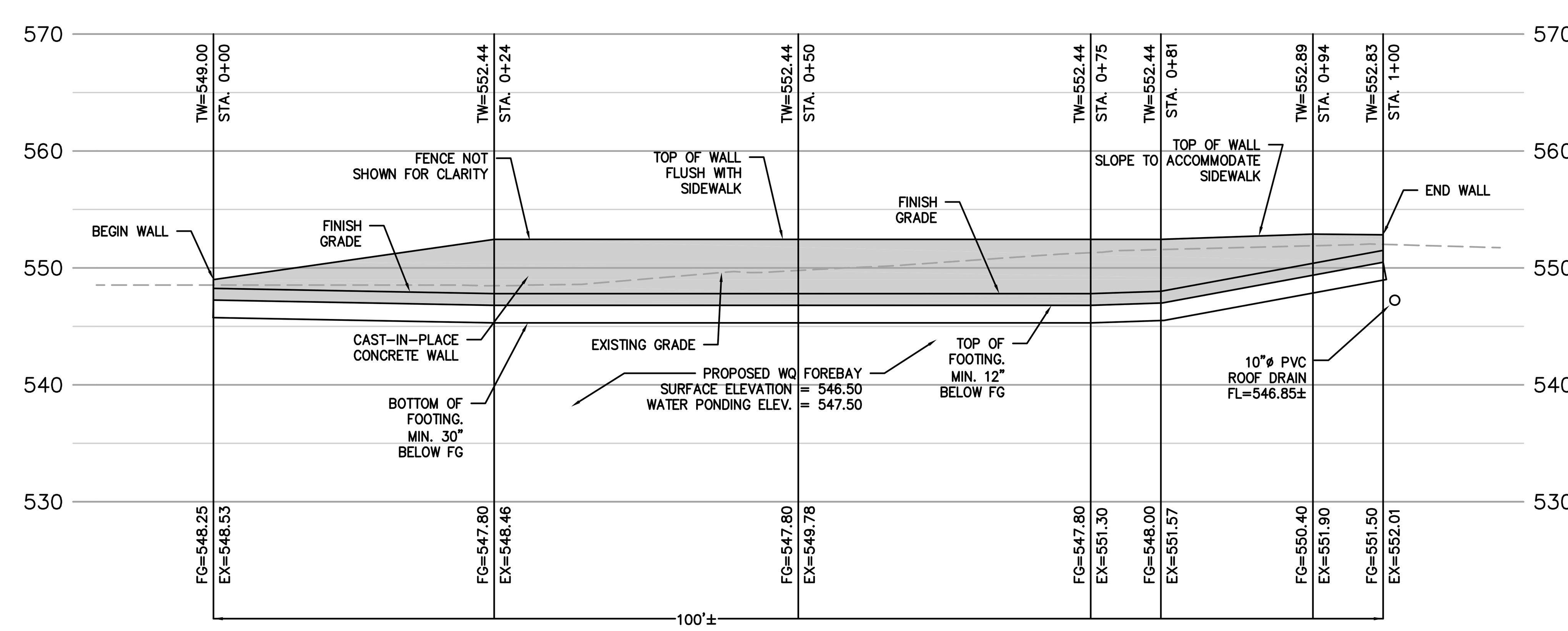

RETAINING WALL

SCALE: 1" = 10'

WALL NOTES:

1.) SEE STRUCTURAL/ARCHITECTURAL PLANS FOR WALL DETAILS.
2.) THE ABOVE INFORMATION IS A CONCEPT ONLY. ACTUAL DESIGN OF RETAINING WALL SHALL BE BY A LICENSED PROFESSIONAL ENGINEER & SUBMITTED TO STOCK AND ASSOCIATES FOR GENERAL COMPLIANCE WITH GRADING PLAN.
3.) TW= TOP OF RETAINING WALL, FG= FINISH GRADE AT BASE OF WALL, EX= EXISTING GRADE AT WALL LOCATION
4.) VERTICAL CAST-IN-PLACE WALL SYSTEM ASSUMED FOR THIS PROJECT. ZERO BATTER.
5.) WALL DESIGNER SHALL CONSULT GEOTECHNICAL ENGINEER FOR GLOBAL STABILITY.
6.) RETAINING WALL WILL REQUIRE A SEPARATE PERMIT (BUILDING PERMIT) PRIOR TO CONSTRUCTION. ALL WALLS OVER 48" IN HEIGHT ARE REQUIRED TO HAVE ENGINEERED PLANS AND CALCULATIONS.

PREPARED BY:
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IMPROVEMENT PLANS FOR:

CENTENE DATA CENTER BUILDING EXPANSION

6430 WELDON SPRING ROAD
O'FALLON, MISSOURI

GEORGE M. STOCK E-25116
CIVIL ENGINEER
CERTIFICATE OF AUTHORITY
NUMBER: 000996

REVISIONS:

1. 2015-12-07 PROGRESS PRINT
2. 2015-12-09 REVISED PER CITY COMMENTS
3. 2015-12-30 REVISED PER CITY & CLIENT COMMENTS

DRAWN BY: J.M.B.	CHECKED BY: G.M.S.
DATE: 11/10/2015	JOB NO: 209-4511.8
DUCKETT CREEK #: P-	BASE MAP #: --
S.C.C. H&T #: -	H&T S.U.P. #: -
M.D.N.R. #: MO-RA07437	

SHEET TITLE:
RETAINING WALL PROFILE

SHEET NO.:
C9.0