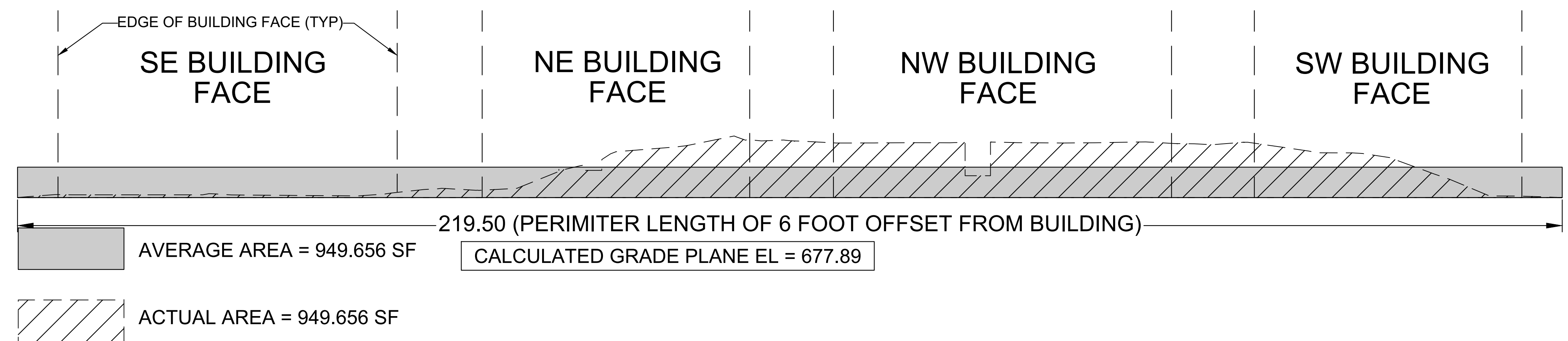
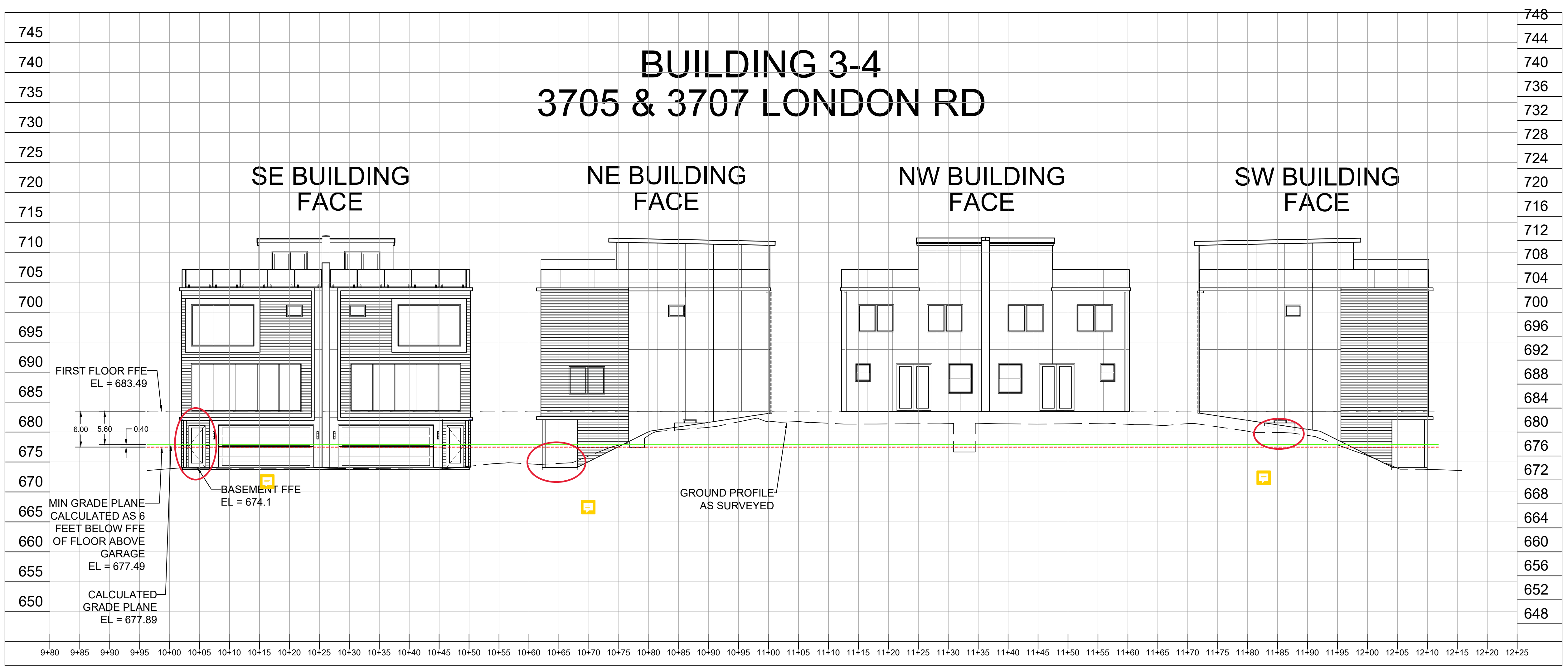
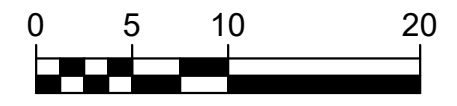


BUILDING 3-4 3705 & 3707 LONDON RD

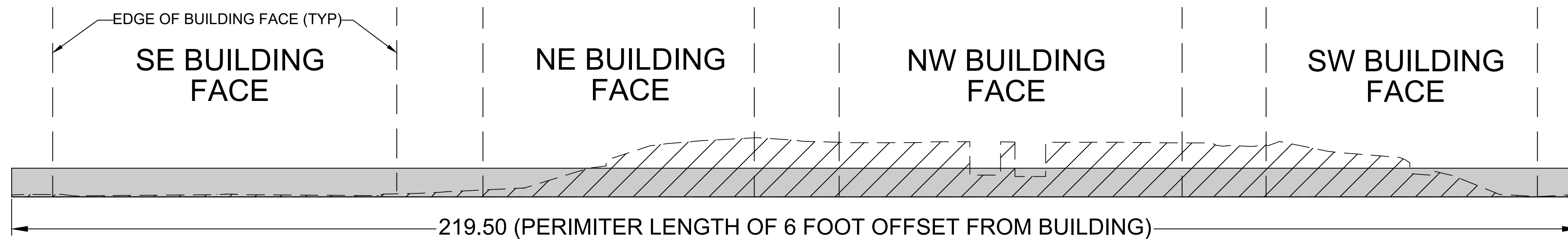
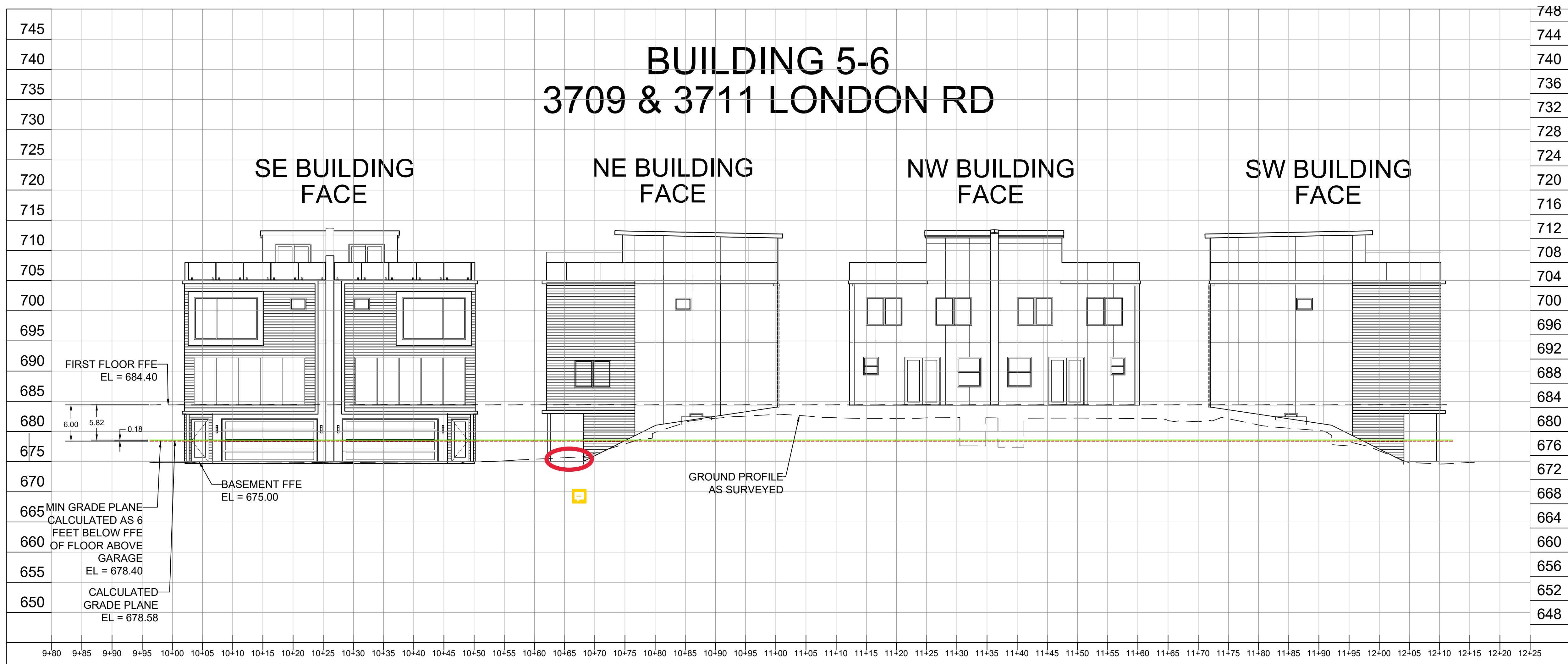
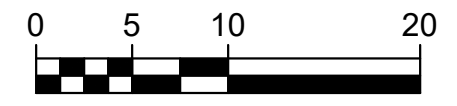


NOTES:

1. SURFACE PROFILE REPRESENTS AS BUILT SURFACE ELEVATIONS ALONG A 6 FOOT OFFSET PERIMETER FROM BUILDING WITH EXCEPTION FOR WINDOW WELLS AND RETAINING WALLS.
2. CALCULATED GRADE PLANE DETERMINED BY DIVIDING THE AREA UNDER THE SURFACE PROFILE BY THE LENGTH. AREA FOUND TO BE 949.656 SQUARE FEET. THE CALCULATED GRADE PLANE WAS FOUND TO BE 677.89 FEET, WHICH IS 0.40 FEET HIGHER THAN THE MINIMUM REQUIRED GRADE PLANE.
3. LICENSED LAND SURVEYOR IS CERTIFYING ONLY TO THE CALCULATED GRADE PLAN ELEVATION.

PROJECT DATE: .	DRAWN BY: Init	NO. .	DATE .	REVISION .	BY .	I hereby certify that this survey, plan, or report was prepared by me or under my direct supervision and that I am a duly Licensed Land Surveyor under the laws of the state of Minnesota.	2/1/2023 Date	51056 License No.		ENGINEERING ARCHITECTURE SURVEYING FUNDING PLANNING ENVIRONMENTAL	LONDON ROAD - STOCKE DEVELOPMENT TED STOCKE DEVELOPMENTS DULUTH, MN	BUILDING 3-4 - GRADE LINE EXHIBIT	PROJECT NO. 05331006
PLOT DATE: 2/1/2023 4:37 PM, P:\5300s\5330s\5331\05331006\CADD\C3D\05331006 GRADE LINE DETERMINATION.dwg						SCOTT OLSON			www.msa-ps.com © MSA Professional Services, Inc.				SHEET 1

BUILDING 5-6 3709 & 3711 LONDON RD

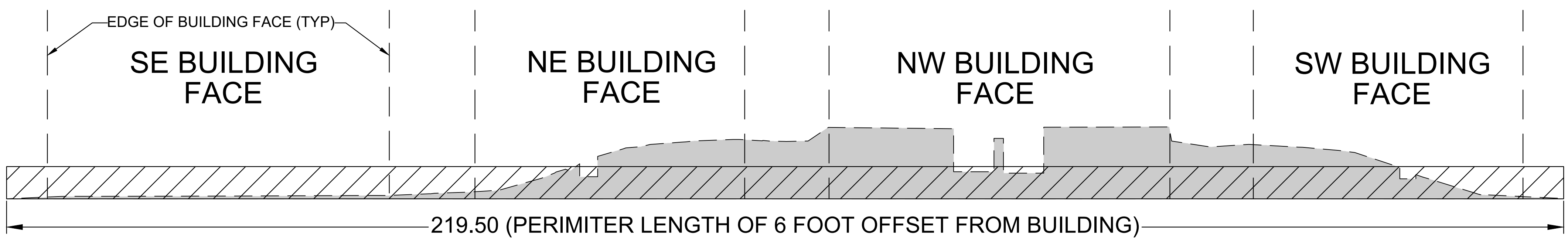
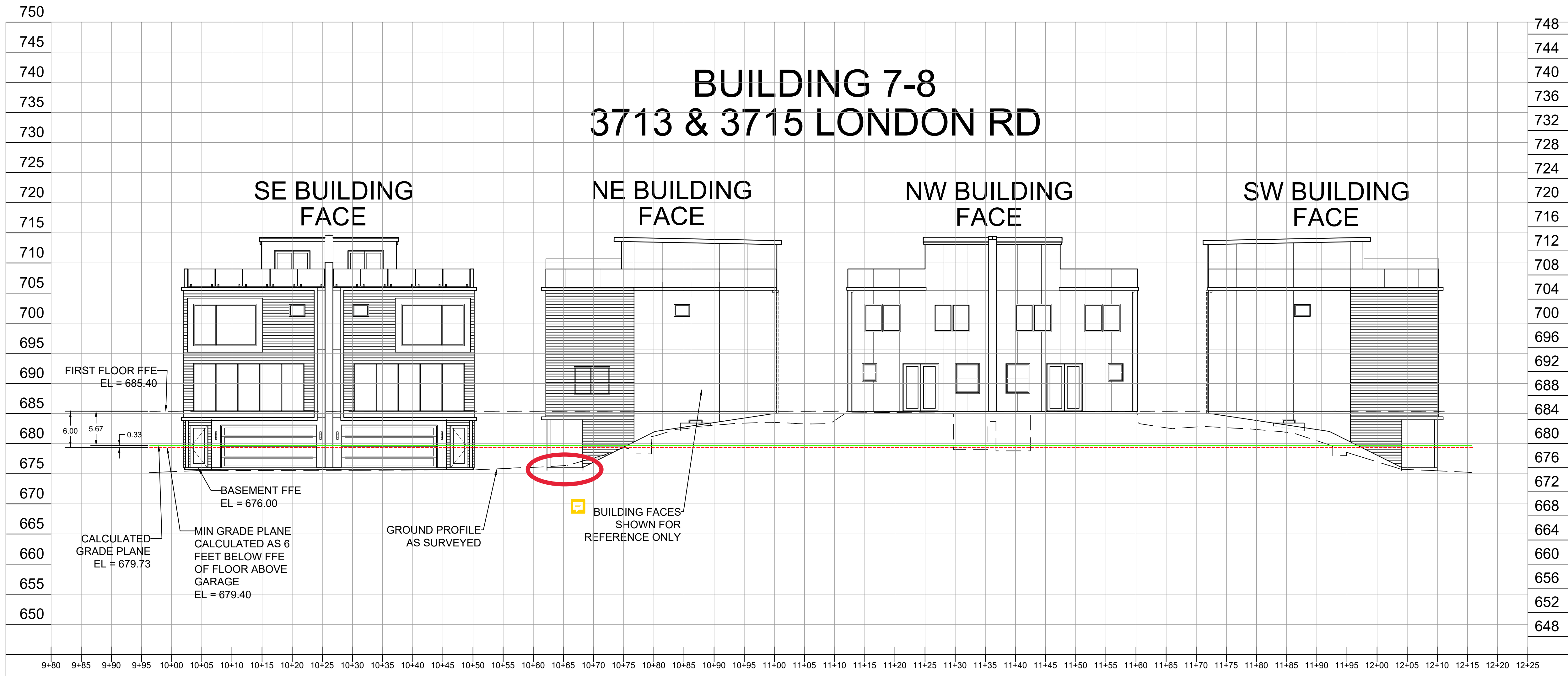


AVERAGE AREA = 883.839 SF
 CALCULATED GRADE PLANE EL = 678.57

ACTUAL AREA = 883.839 SF

- NOTES:**
1. SURFACE PROFILE REPRESENTS AS BUILT SURFACE ELEVATIONS ALONG A 6 FOOT OFFSET PERIMETER FROM BUILDING WITH EXCEPTION FOR WINDOW WELLS AND RETAINING WALLS.
 2. CALCULATED GRADE PLANE DETERMINED BY DIVIDING THE AREA UNDER THE SURFACE PROFILE BY THE LENGTH. AREA FOUND TO BE 883.839 SQUARE FEET. THE CALCULATED GRADE PLANE WAS FOUND TO BE 678.57 FEET, WHICH IS 0.18 FEET HIGHER THAN THE MINIMUM REQUIRED GRADE PLANE.
 3. LICENSED LAND SURVEYOR IS CERTIFYING ONLY TO THE CALCULATED GRADE PLAN ELEVATION.

BUILDING 7-8 3713 & 3715 LONDON RD



AVERAGE AREA = 996.956 SF CALCULATED GRADE PLANE EL = 679.73
 ACTUAL AREA = 996.956 SF

- NOTES:**
1. SURFACE PROFILE REPRESENTS AS BUILT SURFACE ELEVATIONS ALONG A 6 FOOT OFFSET PERIMETER FROM BUILDING WITH EXCEPTION FOR WINDOW WELLS AND RETAINING WALLS.
 2. CALCUALTED GRADE PLANE DETERMINED BY DIVIDING THE AREA UNDER THE SURFACE PROFILE AND DIVIDING BY THE LENGTH. AREA FOUND TO BE 996.956 SQUARE FEET. THE CALCULATED GRADE PLANE WAS FOUND TO BE 679.73 FEET, WHICH IS 0.33 FEET HIGHER THAN THE MINIMUM REQUIRED GRADE PLANE.
 3. LICENSED LAND SURVEYOR IS CERTIFYING ONLY TO THE CALCULATED GRADE PLAN ELEVATION.

PROJECT DATE:	DRAWN BY: Init	NO.:	DATE:	REVISION:	BY:	I hereby certify that this survey, plan, or report was prepared by me or under my direct supervision and that I am a duly Licensed Land Surveyor under the laws of the state of Minnesota.	2/1/2023 Date	51056 License No.		ENGINEERING ARCHITECTURE SURVEYING FUNDING PLANNING ENVIRONMENTAL	LONDON ROAD - STOCKE DEVELOPMENT TED STOCKE DEVELOPMENTS DULUTH, MN	BUILDING 7-8 - GRADE LINE EXHIBIT	PROJECT NO. 05331006
DESIGNED BY: Init		CHECKED BY: Init		SCOTT OLSON		www.msa-ps.com		© MSA Professional Services, Inc.		DULUTH, MN		SHEET 3	