

14. SEE SUPPLIERS DESIGN DRAWINGS FOR GEOSYNTHETIC TYPE, LENGTH AND LOCATION REQUIRED.
15. GEOSYNTHETIC SHALL BE PLACED WITH STRONGEST DIRECTION PERPENDICULAR TO WALL. FOLLOW GEOSYNTHETIC MANUFACTURER'S INSTALLATION INSTRUCTIONS AND WRITTEN SPECIFICATIONS.
16. CONTRACTOR SHALL DIRECT SURFACE RUNOFF TO AVOID DAMAGING WALL WHILE UNDER CONSTRUCTION.
17. ANY SURFACE DRAINAGE FEATURES, FINISH GRADING, PAVEMENT, OR TURF SHALL BE INSTALLED IMMEDIATELY AFTER WALL IS COMPLETED.
18. FOLLOW APPLICABLE PROVISIONS OF THE MANUFACTURER'S INSTALLATION INSTRUCTIONS AND WRITTEN SPECIFICATIONS.
19. A GEOTECHNICAL TESTING COMPANY MUST BE ON SITE FOR TESTING ON THE WALL BASE FOR ALL WALLS HIGHER THAN THREE FEET. A COPY OF ALL REPORTS SHALL BE PROVIDED TO THE VILLAGE OF LOMBARD.
20. A LICENSED ARCHITECT, PROFESSIONAL ENGINEER OR STRUCTURAL ENGINEER SHALL PROVIDE A SIGNED AND SEALED STATEMENT THAT ALL WALLS HIGHER THAN THREE FEET WERE CONSTRUCTED PER APPROVED PLANS AND SPECIFICATIONS.
21. A SPLIT-RAIL FENCE AT LEAST 42" HIGH SHALL BE CONSTRUCTED ALONG THE TOP OF ANY RETAINING WALL HIGHER THAN 3' WHEN A WALK OR PATH IS ON THE TOP SIDE OF THE WALL AND WITHIN 5' OF THE EDGE OF THE WALL. THE DIRECTOR OF COMMUNITY DEVELOPMENT MAY REQUIRE, OR THE OWNER/DEVELOPER MAY PROPOSE (SUBJECT TO APPROVAL BY THE DIRECTOR), AN ALTERNATIVE TYPE OF FENCE IF DEEMED APPROPRIATE BASED ON SPECIFIC SITE CONDITIONS AND CHARACTERISTICS. IF A PARKING LOT OR DRIVEWAY IS SIMILARLY LOCATED THEN A GUARDRAIL PER IDOT SPECIFICATIONS SHALL BE USED IN LIEU OF A FENCE.
22. A SPLIT-RAIL FENCE AT LEAST 42" HIGH SHALL BE CONSTRUCTED ALONG THE TOP OF ANY SLOPE STEEPER THAN 4H:1V THAT STARTS WITHIN 5' OF A WALK OR PATH AND DESCENDS CONTINUOUSLY TO THE TOP OF A RETAINING WALL HIGHER THAN 3'. THE DIRECTOR OF COMMUNITY DEVELOPMENT MAY REQUIRE AN ALTERNATIVE TYPE OF FENCE IF DEEMED APPROPRIATE BASED ON SPECIFIC SITE CONDITIONS AND CHARACTERISTICS. IF A PARKING LOT OR DRIVEWAY IS SIMILARLY LOCATED THEN A GUARDRAIL PER IDOT SPECIFICATIONS SHALL BE USED IN LIEU OF A FENCE.

REV.:	REV.:
REV.: TEG	REV.: 02-05-2024
DRAWN BY: ERH	DATE: 01-26-2000

## RETAINING WALL CONT.

VILLAGE OF LOMBARD
STORM 16A