

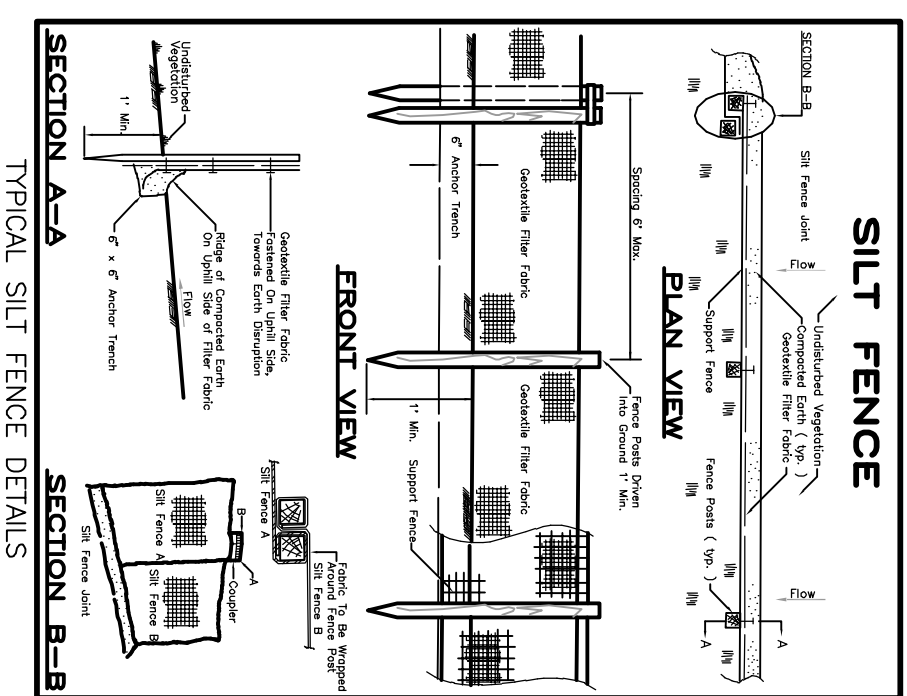
CONSTRUCTION SEQUENCE	DATE	DESCRIPTION	BY	CHECKED
A SOIL EROSION CONTROL MEASURE				
B HOUSE CONSTRUCTION				
C DRIVEWAY & SIDEWALK CONSTRUCTION				
D FINAL GRADING				
E PERMANENT SOIL EROSION				

NOTE: THIS TIMING AND SEQUENCE CHART IS TO BE FILLED IN BY THE CLIENT PRIOR TO SUBMITTAL TO THE CITY/TOWNSHIP.

EXISTING CONDITIONS LOT COVERAGE	
AREA OF LOT =	9,113 SF
AREA OF HOUSE FOOTPRINT =	2,047 SF
LOT COVERAGE =	22.4%

PROPOSED LOT COVERAGE	
AREA OF LOT =	9,113 SF
AREA OF HOUSE FOOTPRINT =	2,125 SF
LOT COVERAGE =	23.3%



TYPICAL SILT FENCE DETAILS

**SOIL EROSION NOTES:**

- 1) INSTALL EROSION CONTROL MEASURES PRIOR TO CONSTRUCTION.
- 2) ALL SOIL EROSION MEASURES MUST BE IN PLACE PRIOR TO ANY EARTH MOVEMENT.
- 3) COMPLETE ALL EARTH MOVEMENT.
- 4) RIGHT-OF-WAY MUST BE STABILIZED PRIOR TO FINAL GRADE INSPECTION.
- 5) ALL SWALE AREAS, ALL SLOPES GREATER THAN 1:5 AND 10' AROUND STORM STRUCTURES MUST BE STABILIZED PRIOR TO FINAL GRADE INSPECTION.
- 6) AFTER PERMANENT EARTH STABILIZATION IS COMPLETED, REMOVE EROSION CONTROL MEASURES.

NOTE: THE NEAREST WATER COURSE IS ROUGE RIVER, APPROX. 5 MILES TO THE WEST.

SOIL TYPE PER OAKLAND COUNTY SOIL MAP: URBAN LAND-THEFORD COMPLEX

NOTE: AREA OF PROPOSED EARTH CHANGE = 500 SQ. FT.

NOTE: SOIL EROSION CONTROL MEASURES WILL BE MAINTAINED ON A WEEKLY BASIS AND AFTER EACH STORM EVENT BY THE BUILDER.



LOCATION MAP NOT TO SCALE

NOTE: THIS DRAWING IS NOT INTENDED OR REPRESENTED TO BE A LAND OR PROPERTY LINE SURVEY. THIS DRAWING IS NOT TO BE USED FOR THE ESTABLISHMENT OF ANY PROPERTY LINES OR OTHER IMPROVEMENTS.

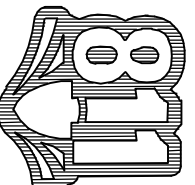
NOTE: BOUNDARY SURVEY BY OTHERS. FENN & ASSOCIATES IS RELIEVED OF ANY AND/OR ALL LIABILITY AS TO THE ACCURACY AND/OR COMPLETENESS OF SAID SURVEY

**LEGEND**

- ⊕ SECTION CORNER
  - ⊙ FOUNDATION
  - ⊙ RECORDED
  - ⊙ MEASURED
  - ⊙ CALCULATED
- EXISTING DESCRIPTION**
- U.P. = UTILITY POLE
  - E/W/S = EDGE OF WOODS
  - B/S/M = BOTTOM OF BERM
  - L/S = LINE OF SIDEWALK
  - E/C = EDGE OF ASPHALT
  - C/M = CORRUGATED METAL PIPE INVERT
  - T/WALL = TOP OF WALL
  - B/WALL = BOTTOM OF WALL
  - E/W = EDGE OF WATER
  - B.C./F.C. = BUILDING CORNER/FINISHED GRADE
  - M/W = MARKER
  - W/S/O = WATER SHUT OFF
  - S/S = SANITARY MANHOLE
  - C.B.B. = CATCH BASIN BEHIND
  - T/C = TOP OF CURB
  - S/M/H = STORM MANHOLE
  - 1/2BM = TOP OF BANK
  - B/BM = BOTTOM OF BANK
  - C.L.S. = CENTERLINE
  - L/S/B = LAND SURVEY SQUARE
  - C/V = GATE VALVE/ WELL
- PROPOSED**
- FR. 000.00 = PROPOSED GRADE
  - 000.00 = EXISTING GRADE
  - FR. 000.00 = PLAN PROPOSED GRADE NO LONGER APPLICABLE
  - ⊗ = C.B. FILTER
  - ⊗ = SILT FENCE
  - ⊗ = TREE TO BE REMOVED

REVISIONS

3 WORKING DAYS (EXCLUDING SAT, SUN, AND HOLIDAYS) BEFORE YOU DIG CALL MISS DIG 1-800-482-7171 (TOLL FREE)



ADDRESS: 25811 PEMBROKE RD. PARCELL I.D. #25-21-326-020

**Fenn & Associates, Inc.**  
 Land Surveying and Civil Engineering  
 14933 Commercial Drive, Shelby Township, MI 48315  
 Phone: 586-254-9577 Fax: 586-254-9020 www.fennsurveying.com

DATE: 8/28/18	CHECKED: J.S.R., P.E.	DRAWN BY: R.PERRI
SCALE: 1" = 20'		
TOP-TO-GROUND ADDITION PLAN OVER 25811 PEMBROKE RD. PART OF SECTION 21, T1N, R1E, SEC 21 HUNTINGTON WOODS SUB LOT 525 CITY OF HUNTINGTON WOODS, OAKLAND COUNTY, MICHIGAN		
CLIENT: USA & DANIEL FINDLING		DRAWING NUMBER: 18-00291

PROPERTY DESCRIPTION: (PER TAX RECORDS) T1N, R1E, SEC 21 HUNTINGTON WOODS SUB LOT 525

SITE BENCHMARK: TOP OF HYDRANT LOCATED IN FRONT OF HOUSE # 25811 PEMBROKE RD., ELEVATION: 659.32 (NAD83)