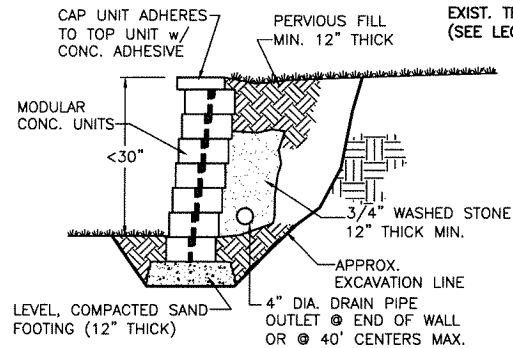
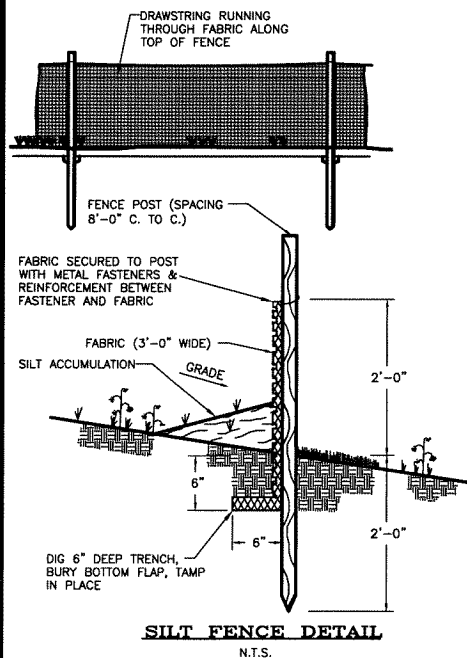


TYPICAL SECTION UNREINFORCED BLOCK RETAINING WALL FOR 30" OR LESS WALL HEIGHT

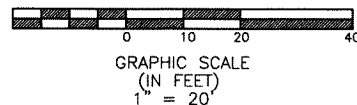
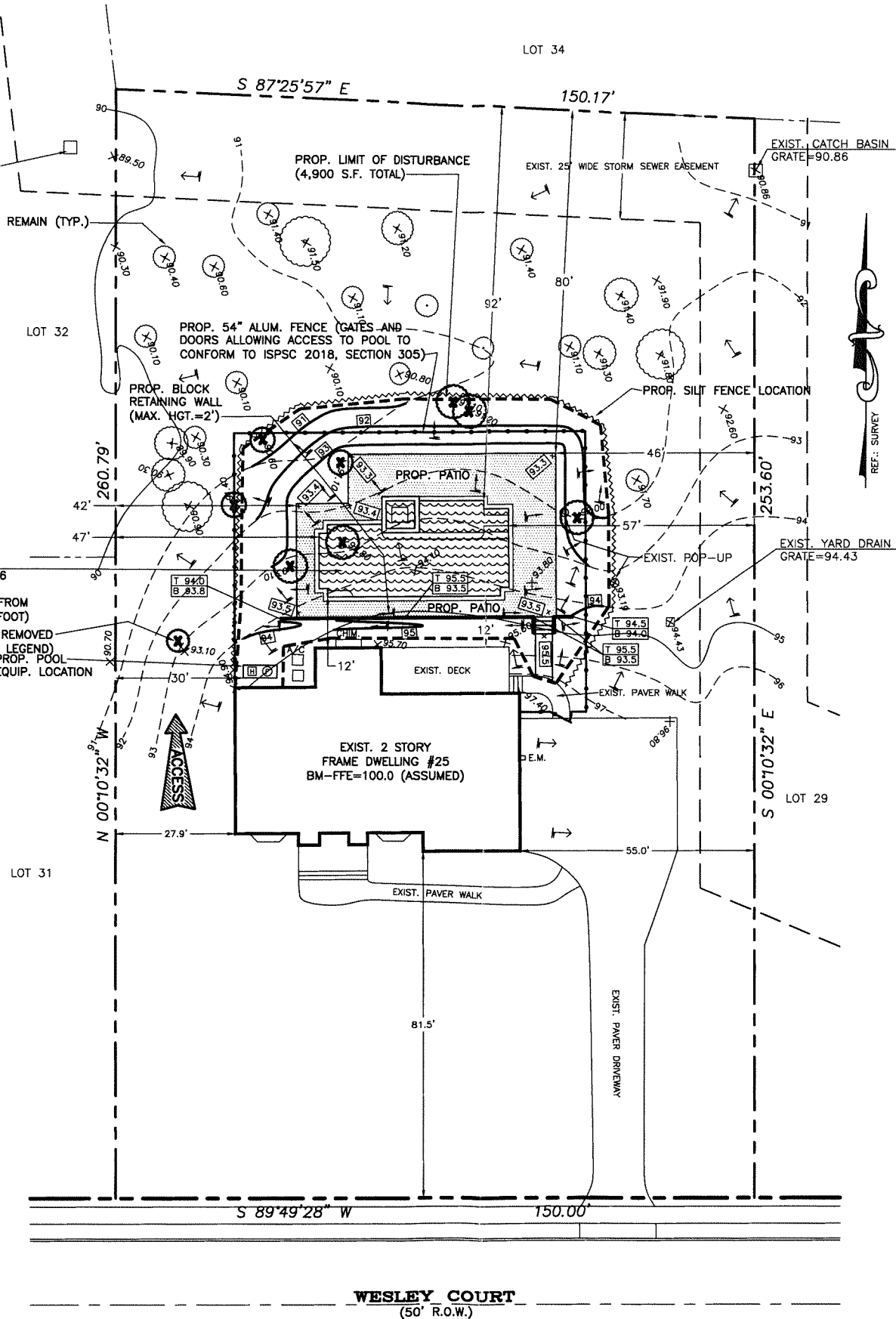


LEGEND

- 99--- EXISTING CONTOUR
- [99] PROPOSED CONTOUR
- EXISTING SURFACE DRAINAGE
- PROPOSED SURFACE DRAINAGE
- EXISTING TREE TO REMAIN
- ⊗ EXISTING TREE TO BE REMOVED
- x 99.0 EXISTING SPOT ELEVATION
- x [99.5] PROPOSED SPOT ELEVATION
- G --- EXISTING GAS LINE
- W --- EXISTING WATER LINE
- S --- EXISTING SEWER LINE
- OE --- EXISTING OVERHEAD ELECTRIC
- UE --- EXISTING UNDERGROUND ELECTRIC
- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED SILT FENCE
- PROPOSED FENCE



PROPOSED POOL
COPING ELEV. = 93.6
WALK ELEV. = 93.5
(SLOPE WALK AWAY FROM
POOL @ 1/4" PER FOOT)
EXIST. TREE TO BE REMOVED
(TYP.)(9 TOTAL)(SEE LEGEND)
PROPOSED POOL
EQUIP. LOCATION



GENERAL NOTES

- DO NOT SCALE DRAWINGS, AS ADJACENT AND SURROUNDING PHYSICAL CONDITIONS, BUILDINGS (STRUCTURES, ETC.) ARE SCHEMATIC ONLY AND ARE PROVIDED TO GIVE THE REVIEWER A CLEARER OVERALL PICTURE OF THE SITE AND THE SURROUNDING TOPOGRAPHY AND PHYSICAL FEATURES.
- THIS IS A POOL GRADING PLAN, AND UNLESS SPECIFICALLY NOTED ELSEWHERE HEREON IS NOT A SURVEY.
- THIS PLAN HAS BEEN PREPARED FOR PURPOSES OF MUNICIPAL AND AGENCY REVIEW AND APPROVAL. THIS SET OF PLANS SHALL NOT BE UTILIZED AS CONSTRUCTION DOCUMENTS UNTIL ALL CONDITIONS OF APPROVAL HAVE BEEN SATISFIED ON THE DRAWINGS.
- EXISTING UTILITY INFORMATION SHOWN HEREON HAS BEEN COLLECTED FROM VARIOUS SOURCES AND IS NOT GUARANTEED AS TO ACCURACY OR COMPLETENESS. THE CONTRACTOR SHALL VERIFY ALL INFORMATION TO HIS SATISFACTION PRIOR TO EXCAVATION. WHERE EXISTING UTILITIES ARE TO BE CROSSED BY PROPOSED CONSTRUCTION, TEST PITS SHALL BE DUG BY THE CONTRACTOR PRIOR TO CONSTRUCTION TO ASCERTAIN EXISTING INVERTS, MATERIALS AND SIZES. TEST PIT INFORMATION SHALL BE GIVEN TO THE ENGINEER PRIOR TO CONSTRUCTION TO PERMIT ADJUSTMENT AS REQUIRED TO AVOID CONFLICTS.
- ALL MATERIALS, WORKMANSHIP AND CONSTRUCTION FOR SITE IMPROVEMENTS SHOWN HEREON SHALL BE IN ACCORDANCE WITH INTERNATIONAL RESIDENTIAL CODE (IRC), N.J. EDITION, LATEST REVISION (2018), AS WELL AS ISPSC 2018.
- OUTBOUND INFORMATION BASED ON A SURVEY PREPARED BY CHARLES C. WIDDIS, P.L.S., DATED 03/30/2001. TOPOGRAPHIC INFORMATION BASED ON FIELD MEASUREMENTS BY MIDSTATE ENGINEERING INC. ON 09/24/20.
- THIS PLAN IS SUBJECT TO CONDITIONS WHICH AN ACCURATE TITLE SEARCH MIGHT DISCLOSE.
- NO ATTEMPT WAS MADE OR LIABILITY IS ASSUMED TO DETERMINE IF ANY PORTION OF THIS PROPERTY IS CLAIMED BY THE STATE OF NEW JERSEY AS TIDELANDS. ENVIRONMENTALLY SENSITIVE AREAS ARE NOT LOCATED BY THIS SURVEY.
- PROPERTY KNOWN AND DESIGNATED AS LOT 30 OF BLOCK 1902, SITUATED IN THE BOROUGH OF EATONTOWN TOWNSHIP, MONMOUTH COUNTY, NEW JERSEY.
- OFFSET DIMENSIONS FROM STRUCTURES TO PROPERTY LINES SHOWN HEREON ARE NOT TO BE USED FOR ESTABLISHING PROPERTY LINES.
- UTILITY LOCATIONS TO BE VERIFIED PRIOR TO CONSTRUCTION.
- POOL COMPANY TO INSTALL A CARTRIDGE TYPE FILTER, THEREFOR NO BACKWASHING IS REQUIRED.
- THE PUBLIC SIDEWALK AT THE STREET, IF DAMAGED BY POOL CONSTRUCTION ACTIVITY, MUST BE REPLACED USING 4,500 PSI CONCRETE.

LOT COVERAGE

EXISTING:	
DWELLING	2,556 S.F.
DRIVEWAY	2,327 S.F.
FRONT PORCH	151 S.F.
FRONT/REAR WALK (PAVERS)	176 S.F.
DECK	342 S.F.
SUBTOTAL	5,552 S.F.

PROPOSED:	
POOL/SPA (884 S.F.)	-0- S.F.
PATIO/COPING	1,387 S.F.
EQUIPMENT PAD	24 S.F.
SUBTOTAL	1,411 S.F.

LOT AREA = 38,579 S.F.

EXISTING COVERAGE
5,552 S.F. = 14.39
38,579 S.F.

PROPOSED COVERAGE
6,963 S.F. = 18.05%
38,579 S.F.

1 REV. PER ZONING COMMENTS		11/02/20	CWM	CDL
NO.	REVISIONS	DATE	DRAWN	CHECKED
POOL GRADING PLAN PREPARED FOR "ANTISELL" 25 WESLEY COURT (ANTHONY/SYLVAN) LOT 30 OF BLOCK 1902 TAX MAP SHEET NO. 19 SITUATED IN BOROUGH OF EATONTOWN, MONMOUTH COUNTY, NEW JERSEY				
MIDSTATE ENGINEERING INC. ENGINEERS, SURVEYORS & PLANNERS 82 WALNUT HILL LANE FREEHOLD, NEW JERSEY 07728 (732) 308-4226 (FAX) 732-308-4190 CERT. OF AUTHORIZATION NO. GA277692		DATE	10/01/20	
		SCALE	1" = 20'	
		DRAWN	CWM	
CHESTER DILORENZO P.E., L.S., P.P. P.E. & L.S. LICENSE NO. 28968 P.P. LICENSE NO. 2871		CHECKED	CDL	
		FILE NO.	12711	
		SHEET	1 OF 1	