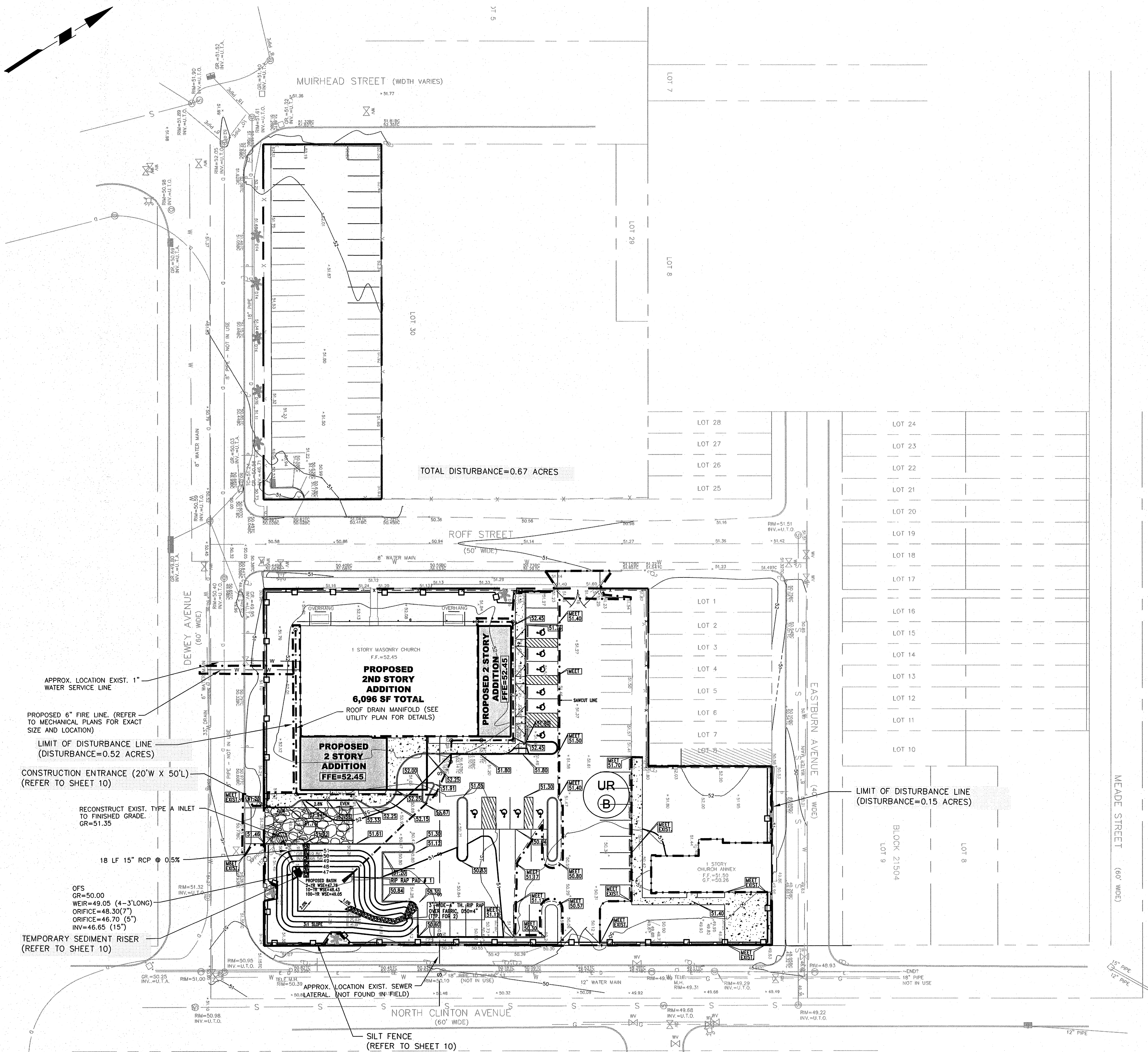




SOILS MAP
SCALE: 1"=300'

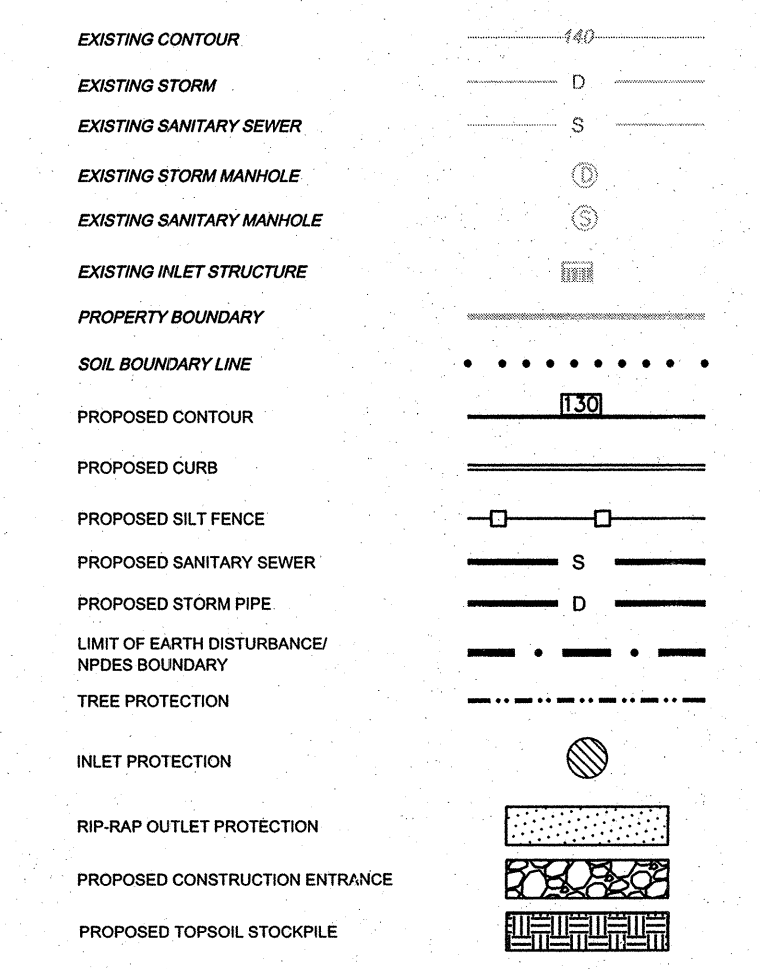


TOTAL DISTURBANCE=0.67 ACRES

LIMIT OF DISTURBANCE LINE (DISTURBANCE=0.15 ACRES)

- APPROX. LOCATION EXIST. 1" WATER SERVICE LINE
- PROPOSED 6" FIRE LINE. (REFER TO MECHANICAL PLANS FOR EXACT SIZE AND LOCATION)
- LIMIT OF DISTURBANCE LINE (DISTURBANCE=0.52 ACRES)
- CONSTRUCTION ENTRANCE (20'W X 50'L) (REFER TO SHEET 10)
- RECONSTRUCT EXIST. TYPE A INLET TO FINISHED GRADE. GR=51.35
- 18 LF 15" RCP @ 0.5%
- OFS GR=50.00
WEIR=49.05 (4'-3" LONG)
ORIFICE=48.30 (7")
ORIFICE=46.70 (5")
INV=46.65 (15')
- TEMPORARY SEDIMENT RISER (REFER TO SHEET 10)

LEGEND



REFER TO SHEET 10 FOR EROSION & SEDIMENT CONTROL NOTES & DETAILS

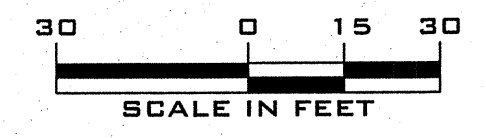
THE CONTRACTOR IS ADVISED THAT EXISTING UTILITIES MAY NEED TO BE RELOCATED, DUE TO EXACT FIELD LOCATION AND OR IF IT CONFLICTS WITH PROPOSED CONSTRUCTION. CONTRACTOR IS ADVISED TO CALL UTILITY COMPANIES 48 HOURS PRIOR TO ANY EXCAVATION.

SOIL TYPE LEGEND

SOIL SYMBOL	SOIL NAME	SOIL LIMITATIONS	RESPONSE TO SOIL RESTRICTIONS/LIMITATIONS
UR Ⓟ	URBAN LAND	NOT AVAILABLE	NOT AVAILABLE

CONSTRUCTION FENCE TO BE INSTALLED AT THE DISCRETION OF THE CONSTRUCTION MANAGER. FENCE LOCATION SHALL BE INSTALLED TO PROTECT THE PUBLIC FROM LAND DISTURBANCE ACTIVITIES AND MAINTAIN SAFE VEHICULAR TRAFFIC PATTERNS.

THE CONTRACTOR IS RESPONSIBLE TO VERIFY THE LOCATIONS OF ALL EXISTING UTILITIES. NO CERTIFICATION IS MADE BY SITE CIVIL ENGINEERING AS TO THE ACCURACY OR COMPLETENESS OF THE ACTUAL LOCATION OF ANY UNDERGROUND UTILITIES OR STRUCTURES. IT IS IMPERATIVE THAT PRIOR TO ANY CONSTRUCTION IN THE AREA THAT A UTILITY MARK-OUT IS ORDERED. CALL 1 (800) 272-1000.



SOIL EROSION & SEDIMENT CONTROL PLAN

NORTH CLINTON CHURCH OF CHRIST
PLATE 215, BLOCK 21501, LOT 31 & BLOCK 21503, LOTS 9, 10 & 11
SITUATE IN
CITY OF TRENTON
COUNTY OF MERCER, STATE OF NEW JERSEY

SITE CIVIL ENGINEERING
213 CHERRY TREE COURT
FRANKLINVILLE, NEW JERSEY 08322
(856) 885-8679
FAX (856) 513-6594

FILE NUMBER	2009-107
CHECKED BY: WG	DATE
DRAWN BY: TL	
SCALE: 1" = 30'	PROJECT NO. 2009-107
	DATE: OCTOBER 19, 2009
	SHEET NO. 9 of 13

REV.	DATE	DESCRIPTION	BY