

EXISTING LOT COVERAGE

SCALE: 1"=20'

LOT COVERAGE CALCULATIONS (EXISTING)	
SHEET: 136-47	BLOCK: 1
ZONE: R7	LOT: 3
AREA OF LOT:	EXISTING (SF)
EXISTING DWELLING(ALL ROOFED AREAS):	7,500
EXISTING GARAGE (ROOF AREA):	84
EXISTING ASPHALT DRIVEWAY	1,153
EXISTING PATIO:	472
EXISTING STEPS/WALKWAY:	135
OPEN GRASS AREA:	4,673
TOTAL COVERAGE:	2,877

PROPOSED LOT COVERAGE

SCALE: 1"=20'

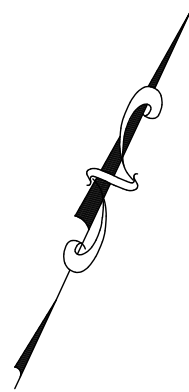
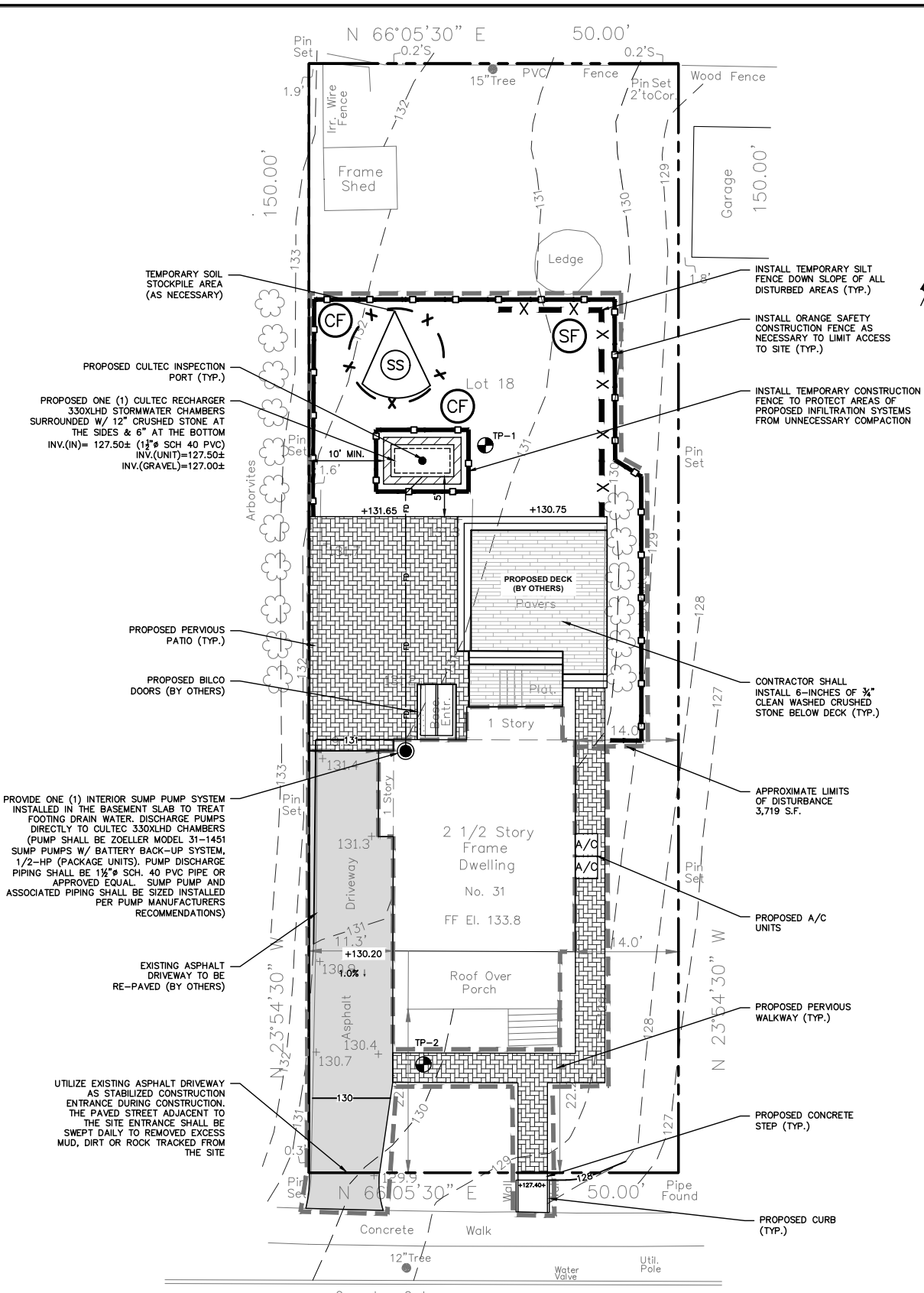
LOT COVERAGE CALCULATIONS (PROPOSED)	
SHEET: 136-47	BLOCK: 1
ZONE: R7	LOT: 3
AREA OF LOT:	EXISTING (SF)
EXISTING DWELLING(ALL ROOFED AREAS):	973
PROPOSED ASPHALT DRIVEWAY:	612
PROPOSED WALKWAY	361
EXISTING STEPS/PATIO:	40
PROPOSED PATIO:	650
PROPOSED DECK:	494
OPEN GRASS AREA:	4,370
TOTAL COVERAGE:	3,130

LEGEND

PROPERTY LINE

PROPOSED

DEMOLITION AREAS



LEGEND

- PROPERTY LINE
- PROPOSED WALKWAY/PATIO
- PROPOSED CONTOUR
- PROPOSED SPOT GRADE
- TEMPORARY SILT FENCE XX (SF)
- TEMPORARY CONSTRUCTION FENCE XX (CF)
- TEMPORARY SOIL STOCKPILE AREA XX (SS)
- TEST PIT LOCATION XX (TP-1)
- PROPOSED LIMIT OF DISTURBANCE

TEST HOLE DATA:

- TEST HOLE #1**
 DEPTH - 99"
 0-6" TOPSOIL
 6-39" SILTY CLAY
 39-99" BROWN SANDY CLAY
 NO GROUNDWATER
 NO LEDGE ROCK
 PERC. = 2" INCHES/HOUR
- TEST HOLE #2**
 DEPTH - 84"
 0-6" TOPSOIL
 6-26" DARK BROWN CLAY
 26-84" LIGHT BROWN SILTY CLAY
 NO GROUNDWATER
 LEDGE AT 84"
 PERC. = 4" INCHES/HOUR

TEMPORARY SOIL STOCKPILE AREA (AS NECESSARY)

PROPOSED CULTEC INSPECTION PORT (TYP.)

PROPOSED ONE (1) CULTEC RECHARGER 330XLHD STORMWATER CHAMBERS SURROUNDED W/ 12" CRUSHED STONE AT THE SIDES & 6" AT THE BOTTOM
 INV.(IN)= 127.50± (1½" SCH 40 PVC)
 INV.(UNIT)=127.50±
 INV.(GRAVEL)=127.00±

PROPOSED PERVIOUS PATIO (TYP.)

PROPOSED BILCO DOORS (BY OTHERS)

PROVIDE ONE (1) INTERIOR SUMP PUMP SYSTEM INSTALLED IN THE BASEMENT SLAB TO TREAT FOOTING DRAIN WATER. DISCHARGE PUMPS DIRECTLY TO CULTEC 330XLHD CHAMBERS (PUMP SHALL BE ZOELLER MODEL 31-1451 SUMP PUMPS W/ BATTERY BACK-UP SYSTEM, 1/2-HP (PACKAGE UNITS). PUMP DISCHARGE PIPING SHALL BE 1½" SCH. 40 PVC PIPE OR APPROVED EQUAL. SUMP PUMP AND ASSOCIATED PIPING SHALL BE SIZED INSTALLED PER PUMP MANUFACTURERS RECOMMENDATIONS)

EXISTING ASPHALT DRIVEWAY TO BE RE-PAVED (BY OTHERS)

UTILIZE EXISTING ASPHALT DRIVEWAY AS STABILIZED CONSTRUCTION ENTRANCE DURING CONSTRUCTION. THE PAVED STREET ADJACENT TO THE SITE ENTRANCE SHALL BE SWEEPED DAILY TO REMOVED EXCESS MUD, DIRT OR ROCK TRACKED FROM THE SITE

INSTALL TEMPORARY SILT FENCE DOWN SLOPE OF ALL DISTURBED AREAS (TYP.)

INSTALL ORANGE SAFETY CONSTRUCTION FENCE AS NECESSARY TO LIMIT ACCESS TO SITE (TYP.)

INSTALL TEMPORARY CONSTRUCTION FENCE TO PROTECT AREAS OF PROPOSED INFILTRATION SYSTEMS FROM UNNECESSARY COMPACTION

CONTRACTOR SHALL INSTALL 6-INCHES OF ¾" CLEAN WASHED CRUSHED STONE BELOW DECK (TYP.)

APPROXIMATE LIMITS OF DISTURBANCE 3,719 S.F.

PROPOSED A/C UNITS

PROPOSED PERVIOUS WALKWAY (TYP.)

PROPOSED CONCRETE STEP (TYP.)

PROPOSED CURB (TYP.)