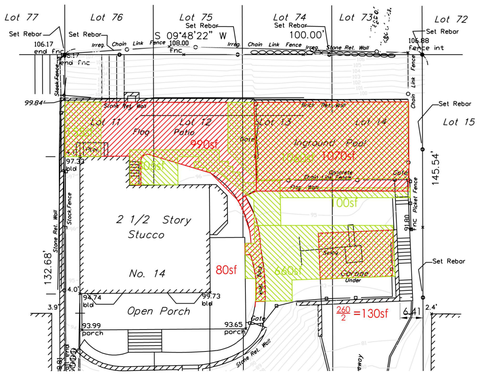
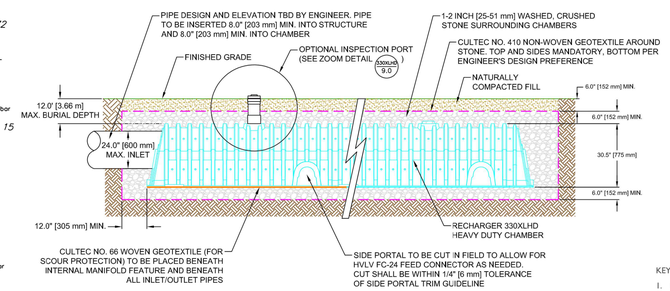
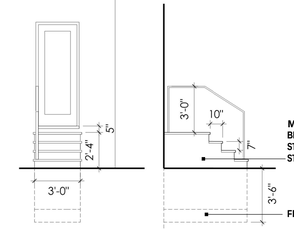



## IMPERVIOUS COVERAGE DIAGRAM

| EXISTING IMPERVIOUS | | PROPOSED IMPERVIOUS | |
|---|---|---|---|
| 990sf | REAR PATIO | 660sf | SIDE PATIO |
| 80sf | WALK | 100sf | WALK |
| 1070sf | POOL & WALK | 1060sf | POOL |
| 130sf | GARAGE AREA | 305sf | WALK + EQUIP. |
| 2270sf | | 155sf | GRILLING PATIO |
| | | 2280sf | |




## DRYWELL SECTION

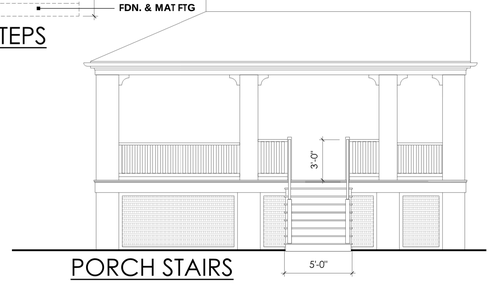



**MASONRY STOOP & STEPS W BLUESTONE TREADS AND CAP, STUCCO FIN. TO MATCH HOUSE, STEEL HANDRAIL**

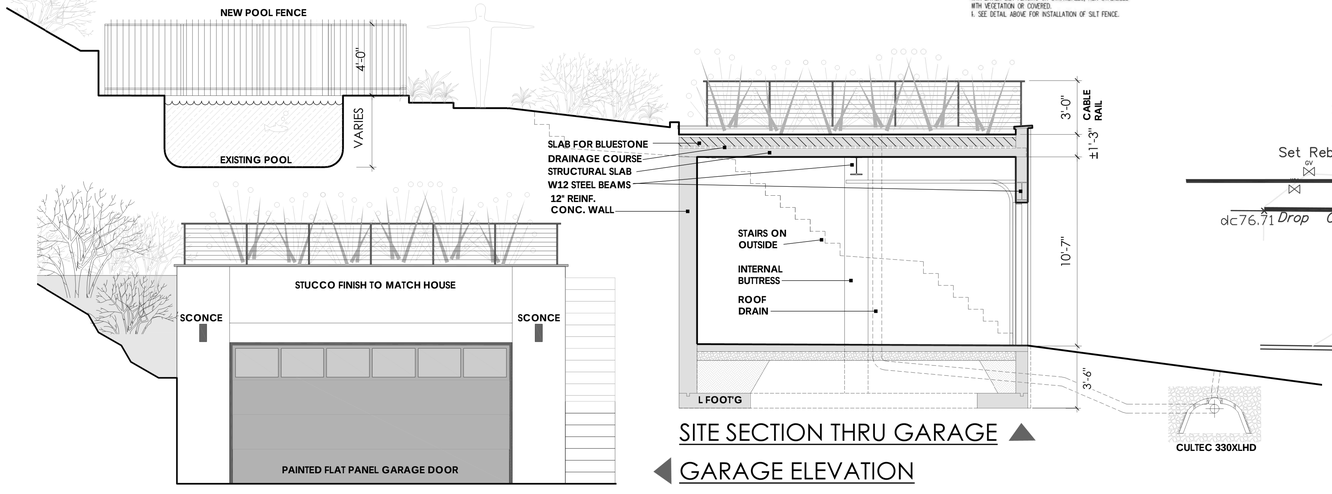
**FDN. & MAT FTG**

## KITCHEN STEPS

**WOOD STAIR, RAILINGS AND LATTICE TO MATCH EXISTING**

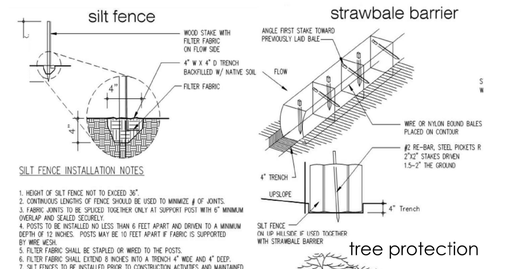



## PORCH STAIRS




## SITE SECTION THRU GARAGE

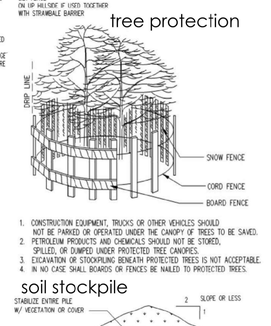
## GARAGE ELEVATION



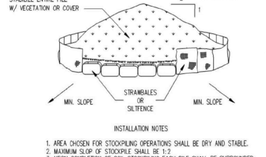

SILT FENCE INSTALLATION NOTES:

1. HEIGHT OF SILT FENCE NOT TO EXCEED 36".
2. CONTINUOUS LENGTHS OF FENCE SHOULD BE USED TO MINIMIZE # OF JOINTS.
3. FABRIC JOINTS TO BE SPLICED TOGETHER ONLY AT SUPPORT POST WITH 6" MINIMUM OVERLAP AND SEALED SECURELY.
4. POSTS TO BE INSTALLED NO LESS THAN 6 FEET APART AND DRIVEN TO A MINIMUM DEPTH OF 12 INCHES. POSTS MAY BE 10 FEET APART IF FABRIC IS SUPPORTED BY WIRE MESH.
5. FILTER FABRIC SHALL BE STAPLED OR WIRED TO THE POSTS.
6. FILTER FABRIC SHALL EXTEND 8 INCHES INTO A TRENCH 4" WIDE AND 4" DEEP.
7. SILT FENCES TO BE INSTALLED PRIOR TO CONSTRUCTION ACTIVITIES AND MAINTAINED UNTIL ALL UPSLOPE AREAS ARE PERMANENTLY STABILIZED.
8. SILT FENCES ARE TO BE INSPECTED WEEKLY AND AT LEAST DAILY DURING PROLONGE RAINFALL. ALL DAMAGES ARE TO BE REPAIRED IMMEDIATELY. SEDIMENT DEPOSITS ARE TO BE REMOVED AFTER EACH SIGNIFICANT STORM EVENT OR WHENEVER DEPOSITS EXCEED 1/3 THE HEIGHT OF THE FENCE.




1. CONSTRUCTION EQUIPMENT, TRUCKS OR OTHER VEHICLES SHOULD NOT BE PARKED OR OPERATED UNDER THE CANOPY OF TREES TO BE SAVED.
2. PETROLEUM PRODUCTS AND CHEMICALS SHOULD NOT BE STORED, SPILLED, OR DUMPED UNDER PROTECTED TREE CANOPIES.
3. EXCAVATION OR STOCKPILING BENEATH PROTECTED TREES IS NOT ACCEPTABLE.
4. IN NO CASE SHALL BOARDS OR FENCES BE NAILED TO PROTECTED TREES.

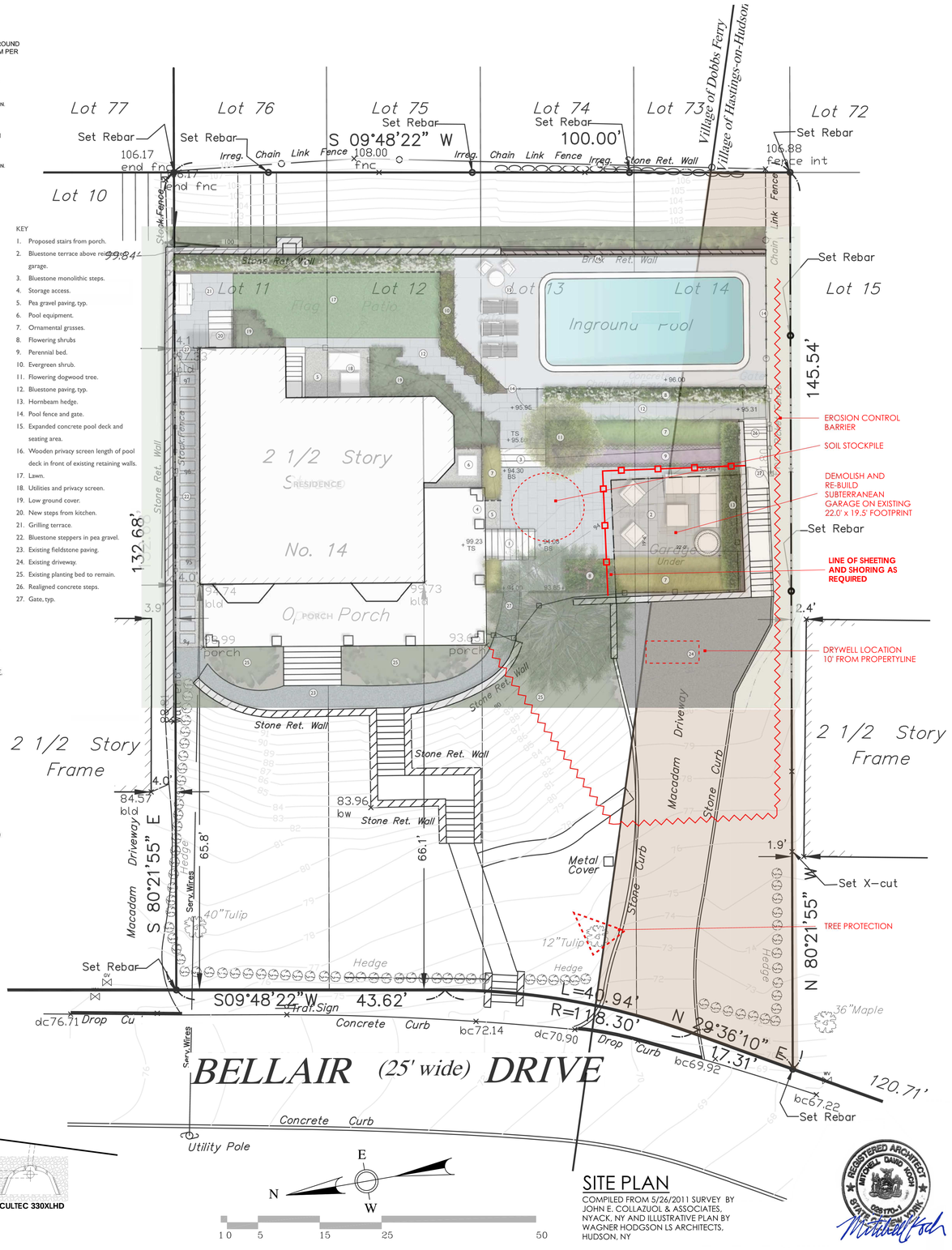



INSTALLATION NOTES:

1. AREA CHOSEN FOR STOCKPILING OPERATIONS SHALL BE DRY AND STABLE.
2. MAXIMUM SLOPE OF STOCKPILE SHALL BE 1:2
3. UPON COMPLETION OF SOIL STOCKPILING EACH PILE SHALL BE SURROUNDED WITH EITHER SILT FENCING OR STRAWBALES, HEN STABILIZED WITH VEGETATION OR COVERED.
4. SEE DETAIL ABOVE FOR INSTALLATION OF SILT FENCE.

KEY

1. Proposed stairs from porch.
2. Bluestone terrace above retaining wall at garage.
3. Bluestone monolithic steps.
4. Storage access.
5. Pea gravel paving, typ.
6. Pool equipment.
7. Ornamental grasses.
8. Flowering shrubs
9. Perennial bed.
10. Evergreen shrub.
11. Flowering dogwood tree.
12. Bluestone paving, typ.
13. Hornbeam hedge.
14. Pool fence and gate.
15. Expanded concrete pool deck and seating area.
16. Wooden privacy screen length of pool deck in front of existing retaining walls.
17. Lawn.
18. Utilities and privacy screen.
19. Low ground cover.
20. New steps from kitchen.
21. Grilling terrace.
22. Bluestone steppers in pea gravel.
23. Existing fieldstone paving.
24. Existing driveway.
25. Existing planting bed to remain.
26. Realigned concrete steps.
27. Gate, typ.




## SITE PLAN

COMPILED FROM 5/26/2011 SURVEY BY JOHN E. COLLAZUOL & ASSOCIATES, NYACK, NY AND ILLUSTRATIVE PLAN BY WAGNER HODGSON LS ARCHITECTS, HUDSON, NY

REGISTERED ARCHITECT MITCHELL DAVID KOCH 028170-1 STATE OF NEW YORK