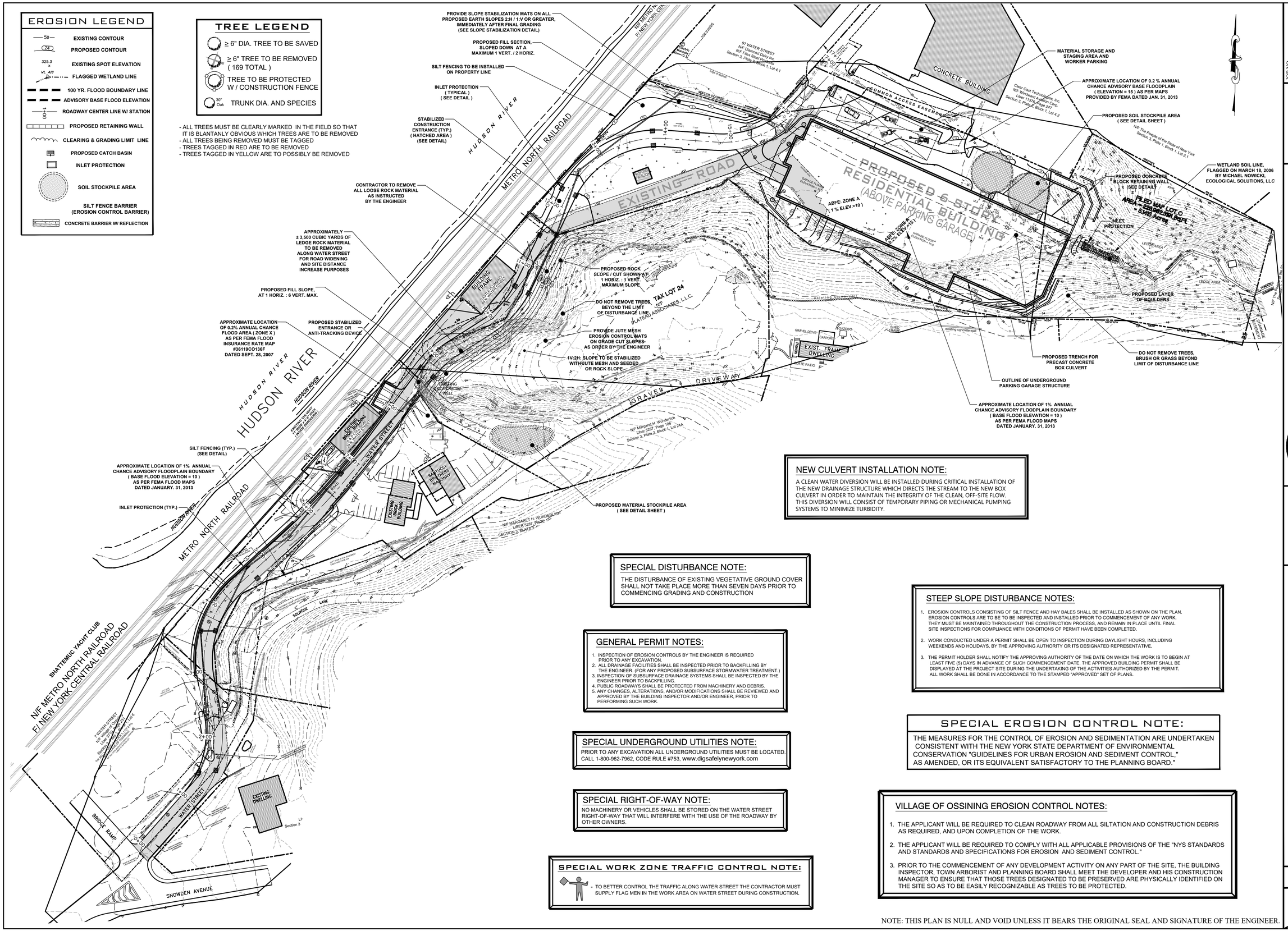
EROSION LEGEND

- 50 — EXISTING CONTOUR
- 24 — PROPOSED CONTOUR
- 325.3 x — EXISTING SPOT ELEVATION
- VL A10 — FLAGGED WETLAND LINE
- 100 YR. FLOOD BOUNDARY LINE
- ADVISORY BASE FLOOD ELEVATION
- 0+00 — ROADWAY CENTER LINE W/ STATION
- PROPOSED RETAINING WALL
- CLEARING & GRADING LIMIT LINE
- PROPOSED CATCH BASIN
- INLET PROTECTION
- SOIL STOCKPILE AREA
- SILT FENCE BARRIER (EROSION CONTROL BARRIER)
- CONCRETE BARRIER W/ REFLECTION

TREE LEGEND

- ≥ 6" DIA. TREE TO BE SAVED
- ≥ 6" TREE TO BE REMOVED (169 TOTAL)
- TREE TO BE PROTECTED W / CONSTRUCTION FENCE
- 30" Oak — TRUNK DIA. AND SPECIES

- ALL TREES MUST BE CLEARLY MARKED IN THE FIELD SO THAT IT IS BLANTANLY OBVIOUS WHICH TREES ARE TO BE REMOVED
- ALL TREES BEING REMOVED MUST BE TAGGED
- TREES TAGGED IN RED ARE TO BE REMOVED
- TREES TAGGED IN YELLOW ARE TO POSSIBLY BE REMOVED



NEW CULVERT INSTALLATION NOTE:

A CLEAN WATER DIVERSION WILL BE INSTALLED DURING CRITICAL INSTALLATION OF THE NEW DRAINAGE STRUCTURE WHICH DIRECTS THE STREAM TO THE NEW BOX CULVERT IN ORDER TO MAINTAIN THE INTEGRITY OF THE CLEAN, OFF-SITE FLOW. THIS DIVERSION WILL CONSIST OF TEMPORARY PIPING OR MECHANICAL PUMPING SYSTEMS TO MINIMIZE TURBIDITY.

SPECIAL DISTURBANCE NOTE:

THE DISTURBANCE OF EXISTING VEGETATIVE GROUND COVER SHALL NOT TAKE PLACE MORE THAN SEVEN DAYS PRIOR TO COMMENCING GRADING AND CONSTRUCTION

STEEP SLOPE DISTURBANCE NOTES:

1. EROSION CONTROLS CONSISTING OF SILT FENCE AND HAY BALES SHALL BE INSTALLED AS SHOWN ON THE PLAN. EROSION CONTROLS ARE TO BE TO BE INSPECTED AND INSTALLED PRIOR TO COMMENCEMENT OF ANY WORK. THEY MUST BE MAINTAINED THROUGHOUT THE CONSTRUCTION PROCESS, AND REMAIN IN PLACE UNTIL FINAL SITE INSPECTIONS FOR COMPLIANCE WITH CONDITIONS OF PERMIT HAVE BEEN COMPLETED.
2. WORK CONDUCTED UNDER A PERMIT SHALL BE OPEN TO INSPECTION DURING DAYLIGHT HOURS, INCLUDING WEEKENDS AND HOLIDAYS, BY THE APPROVING AUTHORITY OR ITS DESIGNATED REPRESENTATIVE.
3. THE PERMIT HOLDER SHALL NOTIFY THE APPROVING AUTHORITY OF THE DATE ON WHICH THE WORK IS TO BEGIN AT LEAST FIVE (5) DAYS IN ADVANCE OF SUCH COMMENCEMENT DATE. THE APPROVED BUILDING PERMIT SHALL BE DISPLAYED AT THE PROJECT SITE DURING THE UNDERTAKING OF THE ACTIVITIES AUTHORIZED BY THE PERMIT. ALL WORK SHALL BE DONE IN ACCORDANCE TO THE STAMPED "APPROVED" SET OF PLANS.

GENERAL PERMIT NOTES:

1. INSPECTION OF EROSION CONTROLS BY THE ENGINEER IS REQUIRED PRIOR TO ANY EXCAVATION.
2. ALL DRAINAGE FACILITIES SHALL BE INSPECTED PRIOR TO BACKFILLING BY THE ENGINEER (FOR ANY PROPOSED SUBSURFACE STORMWATER TREATMENT.)
3. INSPECTION OF SUBSURFACE DRAINAGE SYSTEMS SHALL BE INSPECTED BY THE ENGINEER PRIOR TO BACKFILLING.
4. PUBLIC ROADWAYS SHALL BE PROTECTED FROM MACHINERY AND DEBRIS.
5. ANY CHANGES, ALTERATIONS, AND/OR MODIFICATIONS SHALL BE REVIEWED AND APPROVED BY THE BUILDING INSPECTOR AND/OR ENGINEER, PRIOR TO PERFORMING SUCH WORK.

SPECIAL EROSION CONTROL NOTE:

THE MEASURES FOR THE CONTROL OF EROSION AND SEDIMENTATION ARE UNDERTAKEN CONSISTENT WITH THE NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION "GUIDELINES FOR URBAN EROSION AND SEDIMENT CONTROL," AS AMENDED, OR ITS EQUIVALENT SATISFACTORY TO THE PLANNING BOARD."

SPECIAL UNDERGROUND UTILITIES NOTE:

PRIOR TO ANY EXCAVATION ALL UNDERGROUND UTILITIES MUST BE LOCATED. CALL 1-800-962-7962, CODE RULE #753, www.digsafelynewyork.com

SPECIAL RIGHT-OF-WAY NOTE:

NO MACHINERY OR VEHICLES SHALL BE STORED ON THE WATER STREET RIGHT-OF-WAY THAT WILL INTERFERE WITH THE USE OF THE ROADWAY BY OTHER OWNERS.

VILLAGE OF OSSINING EROSION CONTROL NOTES:

1. THE APPLICANT WILL BE REQUIRED TO CLEAN ROADWAY FROM ALL SILTATION AND CONSTRUCTION DEBRIS AS REQUIRED, AND UPON COMPLETION OF THE WORK.
2. THE APPLICANT WILL BE REQUIRED TO COMPLY WITH ALL APPLICABLE PROVISIONS OF THE "NYS STANDARDS AND STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL."
3. PRIOR TO THE COMMENCEMENT OF ANY DEVELOPMENT ACTIVITY ON ANY PART OF THE SITE, THE BUILDING INSPECTOR, TOWN ARBORIST AND PLANNING BOARD SHALL MEET THE DEVELOPER AND HIS CONSTRUCTION MANAGER TO ENSURE THAT THOSE TREES DESIGNATED TO BE PRESERVED ARE PHYSICALLY IDENTIFIED ON THE SITE SO AS TO BE EASILY RECOGNIZABLE AS TREES TO BE PROTECTED.

SPECIAL WORK ZONE TRAFFIC CONTROL NOTE:

- TO BETTER CONTROL THE TRAFFIC ALONG WATER STREET THE CONTRACTOR MUST SUPPLY FLAG MEN IN THE WORK AREA ON WATER STREET DURING CONSTRUCTION.

NOTE: THIS PLAN IS NULL AND VOID UNLESS IT BEARS THE ORIGINAL SEAL AND SIGNATURE OF THE ENGINEER.

JOB NO.	DATE:	SCALE:	DRAWN BY:	CHECKED BY:
2001	04.09.18	1" = 60' - 0"	SB	P.B.

REVISIONS

02.09.07	03.25.13	11.21.07	07.10.13
09.11.08	02.13.17	10.31.08	03.31.17
10.17.12	06.28.17	11.20.12	04.09.18

PETRUCCELLI ENGINEERING
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WHITE PLAINS, N.Y. 10603
914.948.3629
PAUL BERTE, P.E.

EROSION CONTROL PLAN

PLATEAU ASSOCIATES
HIDDEN COVE ON THE HUDSON
36 NORTH WATER STREET
VILLAGE OF OSSINING
NEW YORK

SHEET NO. 32 / 35