



PUBLIC NOTICE

US Army Corps
of Engineers
New York District
Jacob K. Javits Federal Building
New York, N.Y. 10278-0090
ATTN: Regulatory Branch

In replying refer to:
Public Notice Number: 2000-00422-YN
Issue Date: October 14, 2005
Expiration Date: November 14, 2005

To Whom It May Concern:

The New York District, Corps of Engineers has received an application for a Department of the Army permit pursuant to Section 404 of the Clean Water Act (33 U.S.C. 1344).

APPLICANT: Manchester Associates
7005 Dunnsville Road
Altamont, NY 12009-5607

ACTIVITY: Discharge fill material into 0.72 acres of waters of the United States to facilitate the construction of a residential subdivision.

WATERWAY: Wetlands in the Mohawk River basin.

LOCATION: Town of Colonie, Albany County, New York.

A detailed description and plans of the applicant's activity are enclosed to assist in your review.

The decision whether to issue a permit will be based on an evaluation of the probable impact, including cumulative impacts, of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefits which reasonably may be expected to accrue from the proposal must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historical properties, fish and wildlife values, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, consideration of property ownership and, in general the needs and welfare of the people.

The Corps of Engineers is soliciting comments from the public; Federal, state, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

ALL COMMENTS REGARDING THE PERMIT APPLICATION MUST BE PREPARED IN WRITING AND MAILED TO REACH THIS OFFICE BEFORE THE EXPIRATION DATE OF THIS NOTICE, otherwise, it will be presumed that there are no objections to the activity.

Any person may request, in writing, before this public notice expires, that a public hearing be held to collect information necessary to consider this application. Requests for public hearings shall state, with

CENAN-OP-RW
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particularity, the reasons why a public hearing should be held. It should be noted that information submitted by mail is considered just as carefully in the permit decision process and bears the same weight as that furnished at a public hearing.

Our preliminary determination is that the activity for which authorization is sought herein is not likely to affect any Federally endangered or threatened species or their critical habitat. However, pursuant to Section 7 of the Endangered Species Act (16 U.S.C. 1531), the District Engineer is consulting with the appropriate Federal agency to determine the presence of and potential impacts to listed species in the project area or their critical habitat.

Based upon a review of the latest published version of the National Register of Historic Places, there is a site that may be eligible for, or included in, the Register within the permit area. By letter dated October 13, 2004, the State Historic Preservation Office (SHPO) stated that after reviewing an avoidance plan, received by this office on November 11, 2004, the project would have No Impact upon cultural resources in or eligible for inclusion in the National Registers of Historic Places. Presently unknown archeological, scientific, prehistorical, or historical data may be lost by work accomplished under the required permit.

Reviews of activities pursuant to Section 404 of the Clean Water Act will include application of the guidelines promulgated by the Administrator, U.S. Environmental Protection Agency, under authority of Section 404 (b) of the Clean Water Act and the applicant will obtain a water quality certificate or waiver from the appropriate state agency in accordance with Section 401 of the Clean Water Act prior to a permit decision.

In addition to any required water quality certificate, the applicant has obtained or requested the following governmental authorization for the activity under consideration:

Town of Colonie

It is requested that you communicate the foregoing information concerning the activity to any persons known by you to be interested and who did not receive a copy of this notice. If you have any questions concerning this application, you may contact this office at (518) 270-0588 and ask for Brad Sherwood.

For more information on New York District Corps of Engineers programs, visit our website at <http://www.nan.usace.army.mil>



Richard L. Tomer
Chief, Regulatory Branch

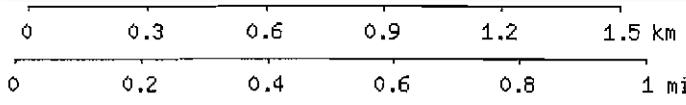
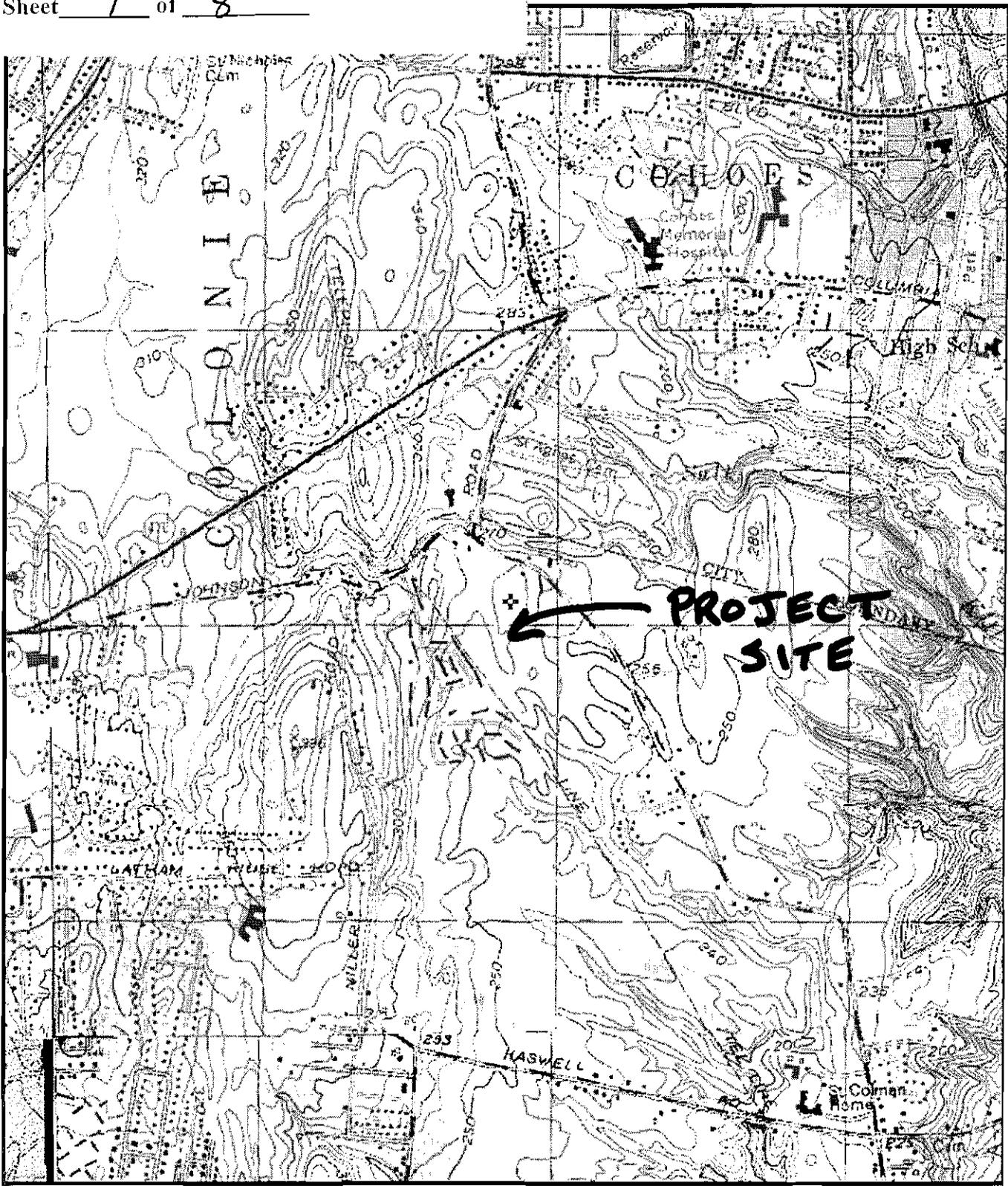
Enclosures

WORK DESCRIPTION

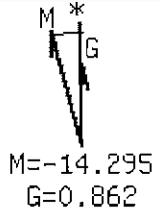
The applicant, Manchester Associates, has requested Department of the Army authorization for the discharge of fill material into 0.72 acres of waters of the United States to facilitate the construction of a residential subdivision. The site is located along Bought Road, in the Town of Colonie, Albany County, New York.

The work would involve the discharge of fill material into 0.72 acres of wetlands to facilitate the construction of a 50-lot subdivision known as Manchester Heights - Phase II. The stated purpose of this project is to provide additional residential housing in the Town of Colonie.

To mitigate for the proposed impacts to aquatic resources, the applicant proposes to establish 0.83 acres of palustrine emergent and scrub-shrub wetlands on the 33.5-acre site. The mitigation area would receive hydrology from direct precipitation into the wetland and from treated stormwater collected in the stormwater collection system integrated into the subdivision. The mitigation site, the remaining 1.09 acres of non-impacted wetlands, and 4.79 acres of uplands on the site would be dedicated to the Town of Colonie and deed restricted.



Map center is UTM 18 603871E 4735307N (WGS84/NAD83)
Troy North quadrangle
Projection is UTM Zone 18 NAD83 Datum



WETLAND SUMMARY:

EXISTING WETLANDS:

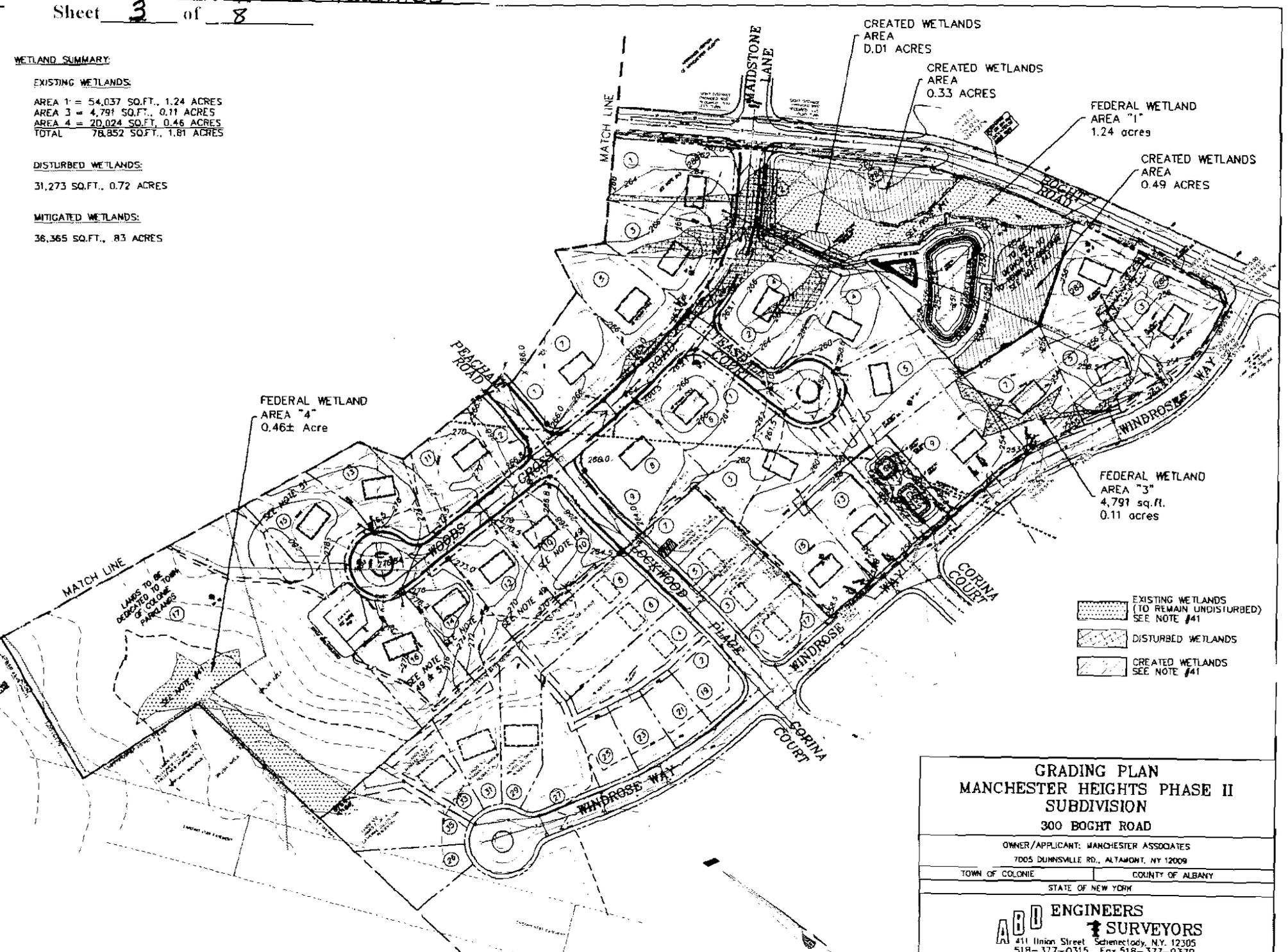
AREA 1 = 54,037 SQ.FT., 1.24 ACRES
 AREA 3 = 4,791 SQ.FT., 0.11 ACRES
 AREA 4 = 20,024 SQ.FT., 0.46 ACRES
 TOTAL = 78,852 SQ.FT., 1.81 ACRES

DISTURBED WETLANDS:

31,273 SQ.FT., 0.72 ACRES

MITIGATED WETLANDS:

38,365 SQ.FT., .83 ACRES



-  EXISTING WETLANDS (TO REMAIN UNDISTURBED) SEE NOTE #41
-  DISTURBED WETLANDS
-  CREATED WETLANDS SEE NOTE #41

**GRADING PLAN
 MANCHESTER HEIGHTS PHASE II
 SUBDIVISION
 300 BOGHT ROAD**

OWNER/APPLICANT: MANCHESTER ASSOCIATES
 7005 DUNNSVILLE RD., ALTAWANT, NY 12009

TOWN OF COLONIE COUNTY OF ALBANY
 STATE OF NEW YORK

ADD ENGINEERS & SURVEYORS
 411 Union Street Schenectady, N.Y. 12305
 518-377-0315 Fax: 518-377-0379

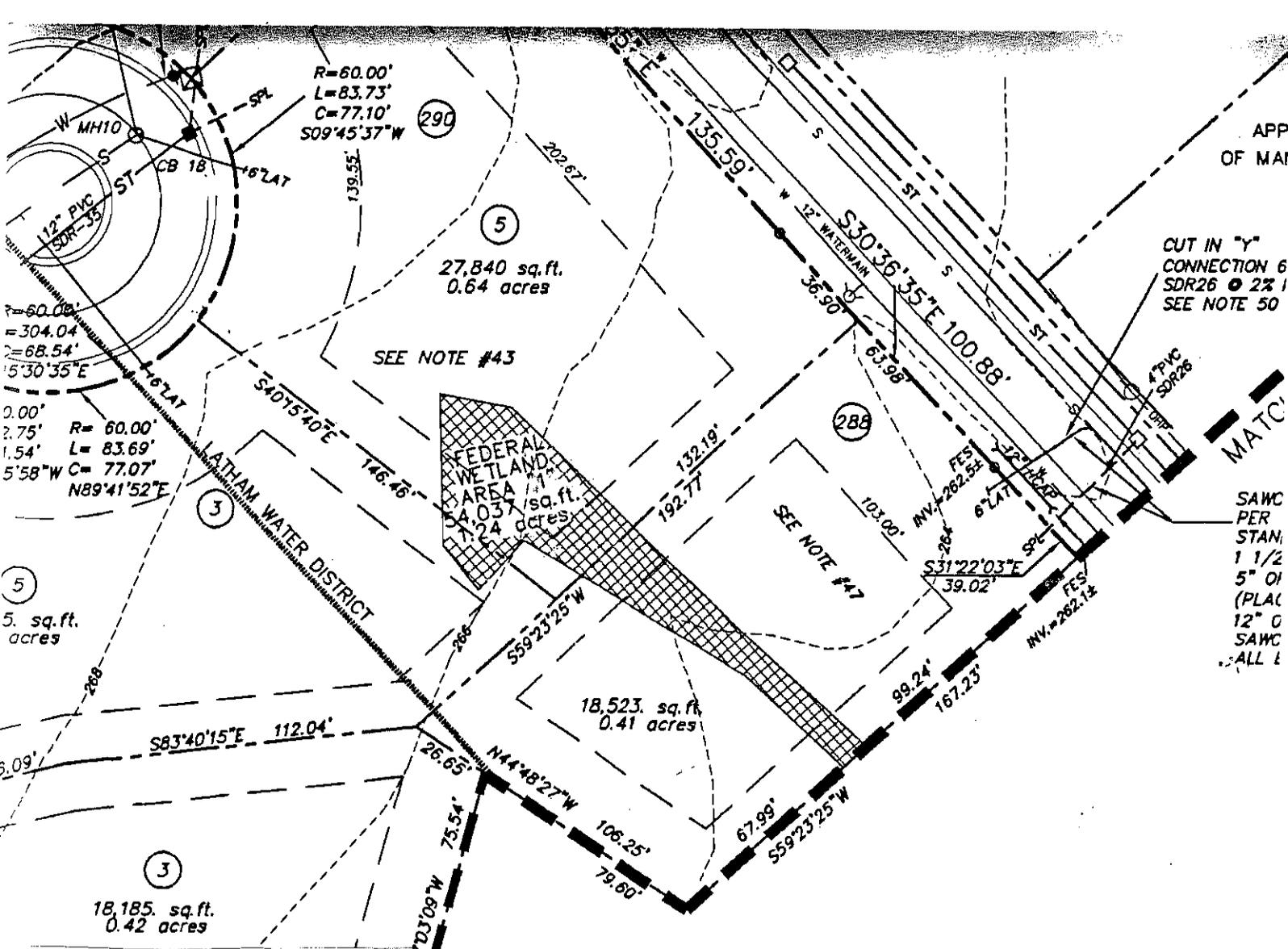
DATE: SCALE: DWG. SHEET OF

STANDARD NOTES:

1. BASE MAPPING PREPARED BY ABO ENGINEERS & SURVEYORS FROM AN AUG - OCT 1998 FIELD SURVEY.
2. SURVEY SHOWN IS SUBJECT TO ANY SUBSURFACE EASEMENTS RESTRICTIONS OR CONDITIONS THAT EXIST, IF ANY.
3. THE PLANS SHOW SOME KNOWN SUBSURFACE STRUCTURES, ABOVE GROUND STRUCTURES AND/OR UTILITIES BELIEVED TO EXIST IN THE WORKING AREA, EXACT LOCATION OF WHICH MAY VARY FROM THE LOCATION INDICATED. IN PARTICULAR, THE CONTRACTOR IS WARNED THAT THE EXACT OR EVEN APPROXIMATE LOCATION OF SUCH PIPE LINES, SUBSURFACE STRUCTURES AND/OR UTILITIES IN THE AREA MAY BE SHOWN OR MAY NOT BE SHOWN; AND IT SHALL BE HIS RESPONSIBILITY TO PROCEED WITH GREAT CARE IN EXECUTING ANY WORK, 48 HOURS BEFORE YOU DIG, DRILL OR BLAST, CALL U.F.P.O. AT 1-800-962-7962.
4. THIS SURVEY HAS BEEN PREPARED IN ACCORDANCE WITH THE CODE OF PRACTICE FOR LAND SURVEYS ADOPTED BY THE NEW YORK STATE ASSOCIATION OF PROFESSIONAL LAND SURVEYORS AS LAST REVISED JANUARY 1993.
5. THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF AN UP TO DATE ABSTRACT OF TITLE OR TITLE REPORT AND IS SUBJECT TO ANY STATEMENT OF FACT THAT SUCH ABSTRACT OF TITLE OR TITLE REPORT MAY REVEAL.
6. ELEVATIONS BASED ON NGVD DATUM.
7. LOCATION OF ALL EXISTING UTILITIES TO BE VERIFIED AT TIME OF CONSTRUCTION.
8. THE APPLICANT SHALL COMPLY WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL LAWS, RULES AND REGULATIONS, INCLUDING BUT NOT LIMITED TO THE STATE ENVIRONMENTAL QUALITY REVIEW ACT (SEORA), FRESHWATER WETLANDS PERMIT REGULATIONS, THE TOWN GRADING LAW, AND THE TOWN FLOOD PROTECTION DISTRICT.
9. THE PROJECT LIES WITHIN THE BOGHT COMMUNITY FIRE PROTECTION DISTRICT.
10. PORTION OF THE PROJECT LIES WITHIN THE LATHAM WATER DISTRICT, AND A PORTION LIES OUTSIDE THE LATHAM WATER DISTRICT. THE ENTIRE PROJECT TO BE SERVED BY THE LATHAM WATER DISTRICT.
11. THE PROJECT LIES WITHIN THE NORTH COLONIE CENTRAL SCHOOL DISTRICT NO. 5.
12. DEVELOPED AREA CONTAINS 35.64± ACRES AND LIES WITHIN AN AREA ZONED RESIDENTIAL A-2/A-3.
13. THE SUBDIVISION IS DIVIDED INTO 47 RESIDENTIAL LOTS + 1 PARKLAND LOT + 2 DETENTION LOTS.
14. THE APPLICANT SHALL BE RESPONSIBLE FOR KEEPING EXISTING PUBLIC HIGHWAYS AND ADJACENT LANDS FREE OF DEBRIS, SOIL, AND OTHER MATTER WHICH MAY ACCUMULATE DUE TO CONSTRUCTION RELATED TO THE SITE.
15. CONTOURS SHOWN ON THIS PLAN REPRESENT EXISTING TOPOGRAPHIC CONDITIONS. FOR PROPOSED GRADES, REFER TO GRADING PLAN (SHEETS 3 & 4).
16. ALL REQUIRED EROSION CONTROL MEASURES SHALL BE INSTALLED AND THE PLANNING AND ECONOMIC DEVELOPMENT DEPARTMENT SHALL BE NOTIFIED PRIOR TO ISSUANCE OF ANY GRADING PERMIT OR ANY SOIL DISTURBANCE.
17. EROSION CONTROL WILL BE PROVIDED IN ACCORDANCE WITH THE TOWN GRADING LAW.
18. STREETS AND STORM SEWERS SHALL CONFORM TO THE "TOWN OF COLONIE HIGHWAY AND DRAINAGE STANDARDS".
19. ALL BACKFILL USED IN TRENCHES EXCAVATED IN EXISTING ROADWAYS SHALL BE PLACED IN MAXIMUM 6 INCH LIFTS AND COMPACTED BY MEANS OF A MECHANICAL COMPACTOR BETWEEN LIFTS.
20. WHEN BACKFILLING AROUND PROPOSED OR EXISTING STRUCTURES, MATERIAL SHALL BE PLACED IN MAXIMUM 6 INCH LIFTS AND COMPACTED BY MEANS OF A MECHANICAL COMPACTOR BETWEEN LIFTS.
21. IF BEDROCK IS ENCOUNTERED, CONTRACTOR MAY BE ABLE TO EXCAVATE UPPER LOOSE SHALE BEDROCK OTHERWISE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL REQUIRED PERMITS FOR BLASTING FROM THE TOWN IN ORDER TO INSTALL ROADWAYS AND UTILITIES.
22. BUILDINGS NOT ACCESSIBLE TO A STORM SEWER CATCH BASIN OR JUNCTION BOX ARE APPROVED FOR SLAB TYPE CONSTRUCTION ONLY AND ARE TO BE LABELED "NO BASEMENT".
23. BUILDINGS WITH BASEMENTS OR CRAWL SPACES WILL BE ALLOWED ONLY ON LOTS THAT HAVE DIRECT ACCESS TO A STORM SEWER CATCH BASIN OR JUNCTION BOX AND SHALL HAVE A PLASTIC PIPE WITH A CHECK VALVE FOR A SUMP CONNECTION.
24. NO SLOPE FROM BOUNDARY OF ADJACENT PROPERTY SHALL EXCEED 3 HORIZONTAL TO 1 VERTICAL.
25. NO EMBANKMENT SLOPE SHALL EXCEED 3 HORIZONTAL TO 1 VERTICAL.
26. GARAGE FINISHED FLOOR ELEVATION TO BE 18" MINIMUM ABOVE CENTERLINE OF ADJACENT STREET.
27. DRIVEWAY GRADES ARE LIMITED TO A MAXIMUM OF 10%.
28. ALL RIP RAP TO BE MEDIUM STONE FILL. FILL DOT ITEM NO. 620.03 (TYPICAL)
29. A MINIMUM OF 2 TREES OF 2 1/2" MINIMUM CALIPER SHALL BE PRESERVED OR PLANTED IN EACH FRONT YARD. EVERGREEN TREE 5' HT. MINIMUM.
30. A MINIMUM OF 3 TREES OF 2" MINIMUM CALIPER SHALL BE PRESERVED OR PLANTED IN EACH CUL-DE-SAC. TREES SHALL BE SHALLOW ROOTED AND BE LOCATED A MINIMUM OF 3 FEET FROM ANY PIPE LINE.
31. ALL PLANT MATERIALS INSTALLED PURSUANT TO THIS SUBDIVISION PLAN SHALL CONFORM TO THE AMERICAN STANDARD NURSERY STOCK (ANSI Z60.1-1986) OF THE AMERICAN ASSOCIATION OF NURSERYMEN OR EQUIVALENT RECOGNIZED STANDARD, AND SHALL BE INSTALLED AND MAINTAINED IN ACCORDANCE WITH ACCEPTED INDUSTRY PRACTICE.
32. WATER MAINS AND HYDRANTS SHALL BE INSTALLED, TESTED AND ACCEPTED IN ACCORDANCE WITH "LATHAM WATER DISTRICT'S STANDARD SPECIFICATIONS FOR WATER DISTRIBUTION SYSTEM".
33. HYDRANTS THAT ARE PROPOSED AT THE END OF DEAD END RUNS REQUIRE RESTRAINT ON THE LAST 3 FULL LENGTH SECTIONS OF THE WATER MAIN.
34. DUE TO THE MILDLY CORROSIVE TYPE SOIL THAT EXISTS WITHIN THE PROJECT AREA, ALL DUCTILE IRON WATER MAINS ARE TO BE ENVELOPED IN "POLY-WRAP" AS MANUFACTURED BY REPCOR INC. OR APPROVED EQUAL.
35. THREE (3) FEET MINIMUM HORIZONTAL SEPARATION REQUIRED BETWEEN CATCH BASINS AND WATER MAINS.
36. SANITARY SEWERS SHALL BE INSTALLED AND ACCEPTED IN ACCORDANCE WITH TOWN OF COLONIE PURE WATERS DEPARTMENT'S RULES AND REGULATIONS.
37. ALL SANITARY SEWERS SHALL BE INSTALLED ACCORDING TO SEWER IMPROVEMENT AREA NUMBER 2001-006.
38. SEWER MAINS IN RELATION TO WATER MAINS: WHERE POSSIBLE SEWERS SHALL BE LAID AT LEAST 10.0 FEET HORIZONTALLY FROM ANY EXISTING OR PROPOSED WATER MAIN. VERTICAL SEPARATION SHALL BE MAINTAINED TO PROVIDE A MINIMUM OF 18 INCHES BETWEEN THE SEWER AND WATER MAIN CROSSINGS. WHEN IMPOSSIBLE TO OBTAIN THE VERTICAL SEPARATION, DUCTILE IRON CLASS 52 OR POLYVINYL CHLORIDE (PVC) CL 160, SDR 26 PIPE SHALL BE USED FOR THE SEWER MAINS.
39. ALL SANITARY SEWER MAINS AND 6" LATERALS UP TO THE PROPERTY LINE TO BE PVC SDR-26 UNLESS OTHERWISE NOTED. PROVIDE RUBBER GASKETED WYES, AT 8" MAIN CONNECTIONS, AND CAPS ON LATERALS AT THE PROPERTY LINE.
40. NO SUMP PUMP, CELLAR OR FOOTING DRAINS SHALL BE CONNECTED TO ANY SANITARY SEWER.
41. DELINEATED FEDERAL WETLANDS AND CREATED FEDERAL WETLANDS SHOWN NOT TO BE DISTURBED ARE REGULATED BY THE U.S. ARMY CORPS OF ENGINEERS AND MAY NOT BE DISTURBED WITHOUT APPLICABLE PERMITS.
42. THE CONTRACTOR IS INSTRUCTED TO COOPERATE WITH ANY AND ALL OTHER CONTRACTORS PERFORMING WORK ON THIS JOB SITE DURING THE PERFORMANCE OF THIS CONTRACT.
43. LOTS 4 & 5 TANSY COURT SHALL HAVE ACCESS ONLY TO TANSY COURT; LOT 1 WOODS CROSS ROAD SHALL HAVE ACCESS ONLY TO WOODS CROSS ROAD; LOT 3 WINDROSE WAY SHALL HAVE ACCESS ONLY TO WINDROSE WAY.
44. LOT 276 & 282 BOGHT ROAD TO HAVE A TURNAROUND TYPE DRIVEWAYS.
45. BUILDING SETBACK LINES ARE SHOWN ON THIS PLAN FOR ILLUSTRATIVE PURPOSES, BASED ON CURRENT ZONING LAW REQUIREMENTS, AND ARE NOT INTENDED TO REPRESENT CONDITIONS OF APPROVAL OF THE SUBDIVISION.
46. A LANDSCAPED BERM MUST BE PROVIDED ON LOTS 4 & 5 TANSY COURT ADJACENT TO BOGHT ROAD. GRADING AND LANDSCAPING OF THE BERM MUST BE COMPLETED PRIOR TO ISSUANCE OF PERMITS FOR THE TWO LOTS.
47. LOT 288 BOGHT ROAD MAY NOT BE DEVELOPED WITH A BASEMENT UNLESS THE STORM SEWER ACROSS BOGHT ROAD HAS BEEN INSTALLED IN ACCORDANCE WITH PLANS FOR PHASE 1 OF MANCHESTER HEIGHTS.
48. A 20 FOOT BUFFER TO REMAIN BETWEEN CUL-DE-SAC AND GRADING. FENCE TO BE ERRECTED TO PROTECT CEMETARY FROM ALL CONSTRUCTION ACTIVITIES. THE DISPLACED HEADSTONE PRESENTLY LOCATED ABOUT 20 METERS EAST OF THE NORTHWEST CORNER OF THE CEMETARY SHOULD BE RETURNED TO THE CEMETARY BEFORE CONSTRUCTION ACTIVITIES BEGIN IN THIS AREA. THE CEMETARY IS TO BE CLEARED, CLEANED OF DEBRIS, AND RESTORED TO THE SATISFACTION OF THE TOWN HISTORIAN.
49. HOUSES ON LOTS 10,12,14, AND 16 WOODS CROSS ROAD AND LOTS 8,10,12,16,18 & 20 PEACHAM ROAD TO HAVE GUTTERS AND ROOFDRAINS THAT CONNECT TO FRONT SUMP PUMP LATERALS.
50. THE CONTRACTOR IS REQUIRED TO OBTAIN INDIVIDUAL SEWER CONNECTION PERMITS PRIOR TO THE CONSTRUCTION OF LOTS 280, 282, AND 288 BOGHT ROAD AND LOT 5 WINDROSE WAY.
51. LOTS 10, 12, 16, 18, & 20 PEACHAM ROAD AND LOTS 15 & 16 WOODS CROSS ROAD ARE ADJACENT TO LANDS BEING DEDICATED TO THE TOWN OF COLONIE AS PARK LAND. THE TOWN MAY DEVELOP THIS LAND AS AN ACTIVE PARK IN THE FUTURE.

Permit No.: 2000-00422-YN
 Applicant: MANCHESTER ASSOCIATES
 Sheet 4 of 8

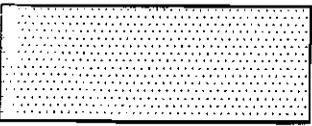
GRADING PLAN NOTES			
MANCHESTER HEIGHTS PHASE II			
SUBDIVISION			
300 BOGHT ROAD			
OWNER/APPLICANT: MANCHESTER ASSOCIATES 7003 DUNNSVILLE RD., ALTON, NY 12009			
TOWN OF COLONIE		COUNTY OF ALBANY	
STATE OF NEW YORK			
A B O ENGINEERS & SURVEYORS			
411 Union Street Schenectady, N.Y. 12305 518-377-0315 Fax: 518-377-0379			
DATE:	SCALE:	DWG. NO.:	SHEET OF:

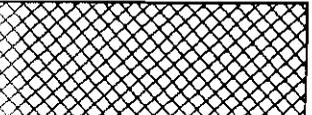


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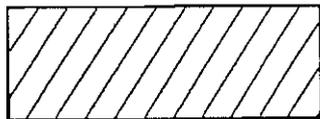
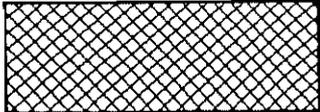
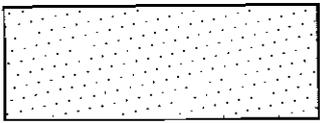
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 (TO REMAIN UNDISTURBED)
 SEE NOTE #41

 DISTURBED WETLANDS

 CREATED WETLANDS
 SEE NOTE #41

Manchester Heights Residential Subdivision.
 Applicant: Manchester Associates
 Town of Colonie, Albany County, New York
 Application No. 2000-00422-YN
 Sheet 5 of 8

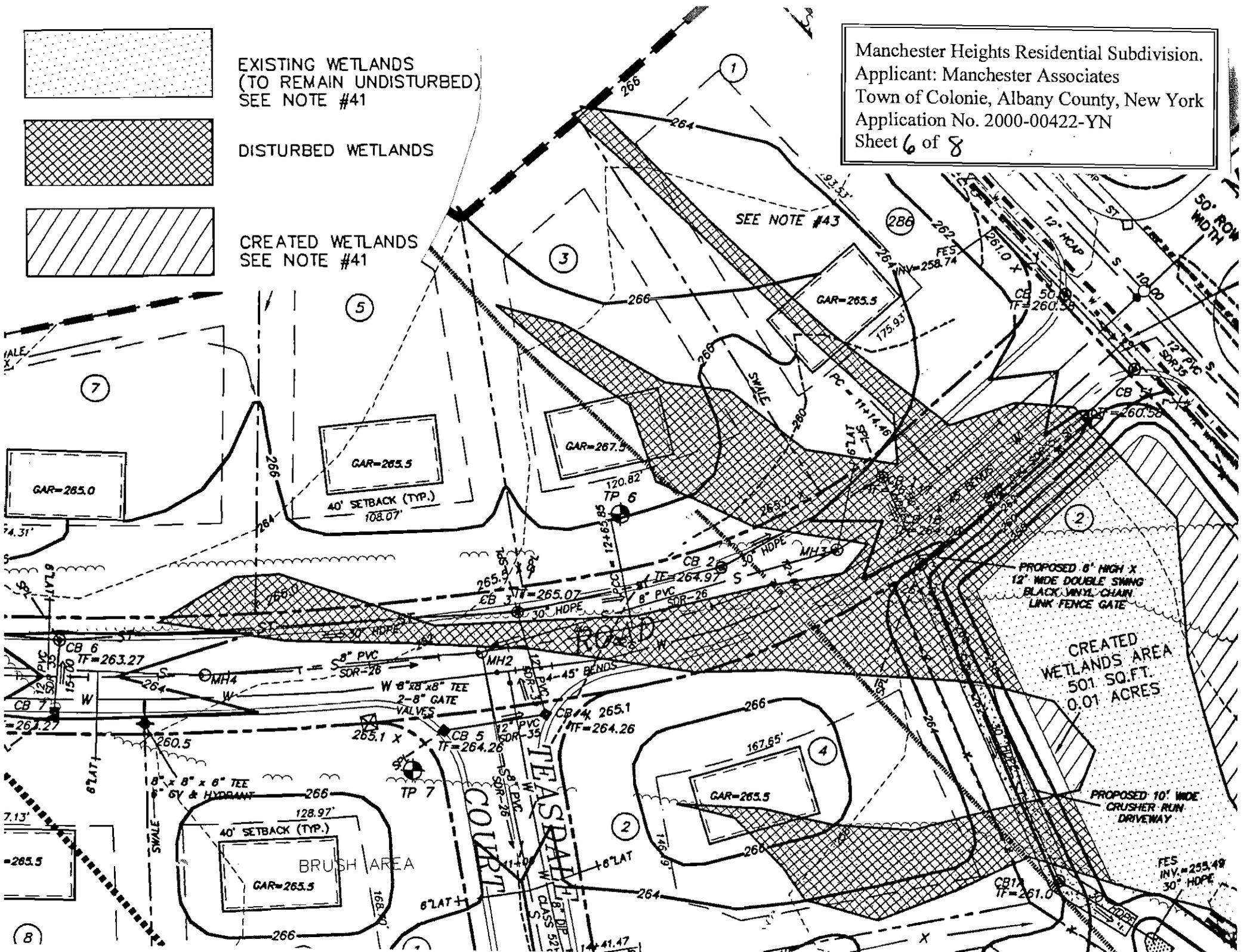
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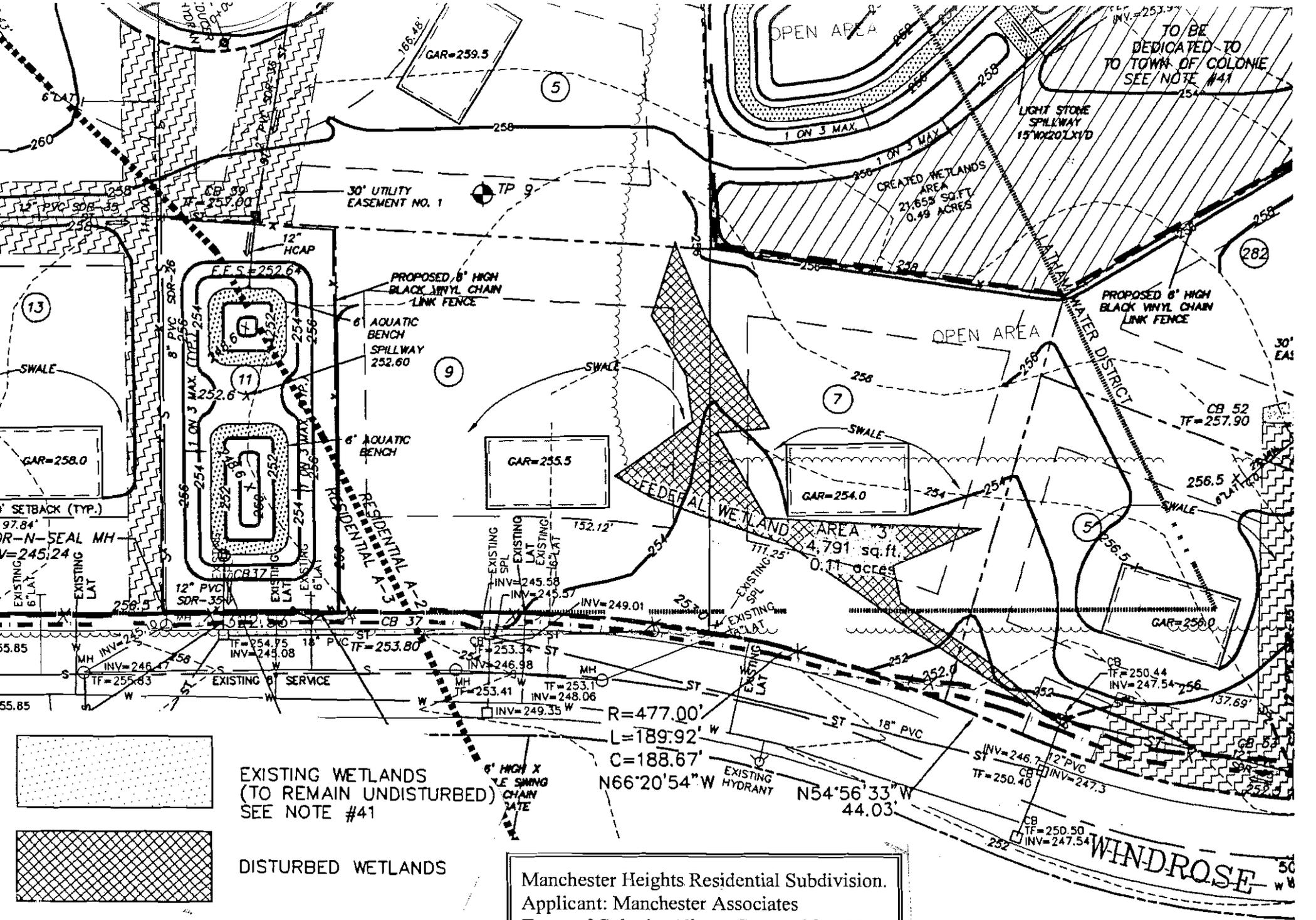


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 SEE NOTE #41





TO BE DEDICATED TO TOWN OF COLONIE SEE NOTE #41

EXISTING WETLANDS
(TO REMAIN UNDISTURBED)
SEE NOTE #41

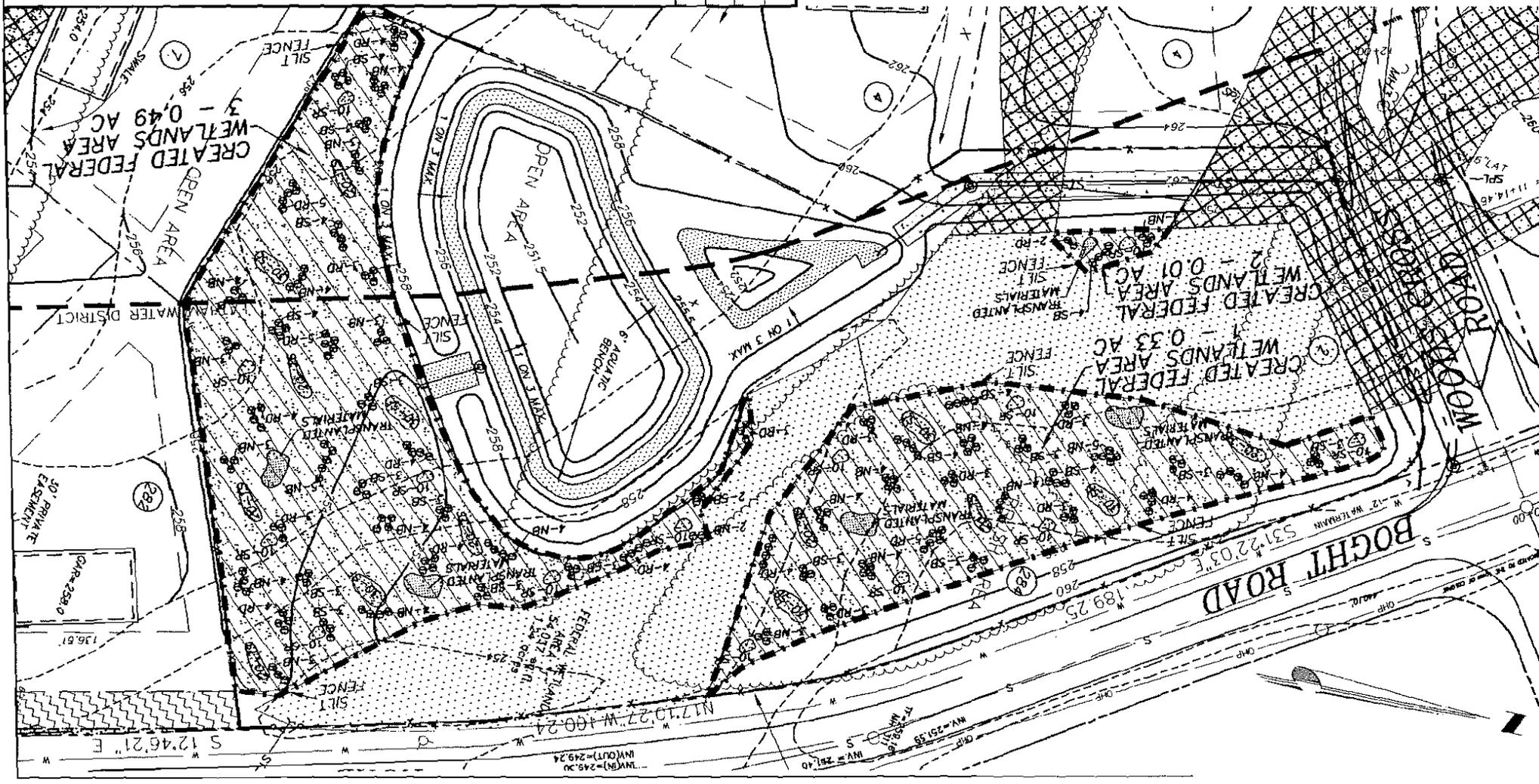
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Manchester Heights Residential Subdivision.
Applicant: Manchester Associates
Town of Colonie, Albany County, New York
Application No. 2000-00422-YN
Sheet 7 of 8

R=477.00'
L=189.92'
C=188.67'
N66°20'54"W
N54°56'33"W
44.03'

WINDROSE



MANCHESTER HEIGHTS
WETLAND MITIGATION AREAS
GRADING AND LANDSCAPE PLAN
300 BOUGHT ROAD
 Manchest Heights Residential Subdivision.
 Applicant: Manchest Associates
 Town of Colonie, Albany County, New York
 Application No. 2000-00422-YN
 Sheet 8 of 8

PLANT LIST	QTY	BOTANICAL NAME	COMMON NAME	SIZE
B	93	VIBURNUM LENTAGO	NANNEYBERRY	BR-18"
S	69	LINDERA BENZON	CAREX BUSH	BR-18"
S	160	CAREX STRICTA	TUSSOCK SEDGE	BR-18"
R	180	OSMUNDA SENSIBILIS	SENSITIVE FERN	BR-18"
F	140	JUNCUS EFFUSUS	SOFT RUSH	BR-18"
D	73	CORNUS SERICEA	RED-OSIER DOGWOOD	BR-18"
AREAS IN BETWEEN PLANTING AREAS TO BE SEEDED WITH NORTHEAST WETLAND GRASS/FORB MIX @ 6# PER ACRE. SIDE SLOPES AREAS TO BE SEEDED WITH NORTHEAST UPLAND WILDFLOWER/RESTORATION EROSION MIX @ 4.7# PER ACRE.				
CONSTRUCTION NOTES: 1. HUMMOCKS SHALL BE BUILT USING TOPSOIL STORED FROM AREAS TO BE DISTURBED DURING CONSTRUCTION, OR A HIGH QUALITY TOPSOIL IMPORTED TO THE SITE. HUMMOCKS ARE NOT REQUIRED TO BE A SMOOTH EVEN SURFACE, A ROUGH PROFILE IS ACCEPTABLE. 2. SIDE SLOPES TO THE BOUNDARY OF CONSTRUCTED WETLAND SHALL NOT EXCEED 1' VERTICAL TO 3' HORIZONTAL. SLOPES SHALL BE STABILIZED USING WILDFLOWER/RESTORATION MIX AT THE SPECIFIED RATE. 3. CONSTRUCTION SHALL BE SUPERVISED BY A LANDSCAPE ARCHITECT OR SIMILAR QUALIFIED PERSON FAMILIAR WITH WETLAND CONSTRUCTION AND WETLAND PLANTING TECHNIQUES.				

NO.	REVISION	BY	DATE