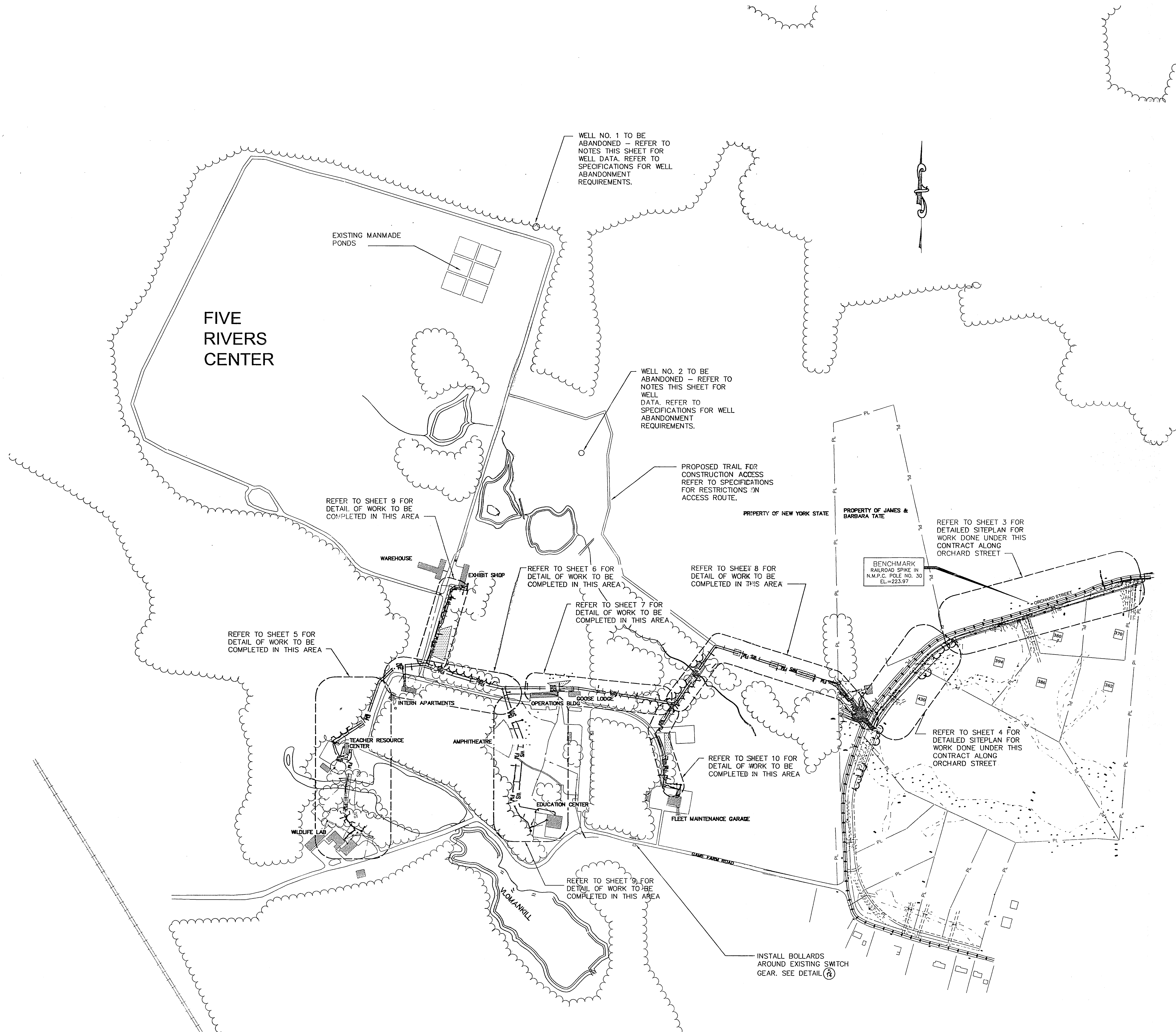


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GENERAL NOTES:

1. ALL CONSTRUCTION DISTURBANCES ON STATE, COUNTY, TOWN AND PRIVATE LANDS TO BE RESTORED BY CONTRACTOR.
2. CONTRACTOR IS RESPONSIBLE FOR NOTIFYING AND COORDINATING WITH ALL RESPECTIVE UTILITIES PRIOR TO EXCAVATION. CONTRACTOR IS ALSO RESPONSIBLE FOR DETERMINING EXACT LOCATION AND DEPTH OF ALL UTILITIES BEFORE EXCAVATING.
3. EXISTING TOPOGRAPHY SHOWN FOR ALL ORCHARD STREET WORK WAS DERIVED VIA THE ELECTRONIC MEDIA FROM AERIAL PHOTOGRAPHY PREPARED BY LOCKWOOD MAPPING, INC., ROCHESTER, N.Y.
4. EXISTING TOPOGRAPHY SHOWN FOR ALL WORK ON TATE PROPERTY AND FIVE RIVERS PROPERTY DERIVED FROM SURVEY PERFORMED BY O'BRIEN, GERE & QUINN, SYRACUSE, NY FOR NYS DOT (1967).
5. A MINIMUM OF 18 INCHES VERTICAL SEPARATION BETWEEN INVERT OF WATER LINE AND CROWN OF SANITARY SEWER LINE TO BE MAINTAINED AT ALL CROSSINGS. HORIZONTAL SEPARATION: 10 FEET MINIMUM.
6. LOCATION AND ELEVATION OF PROPOSED CULVERT EXTENSIONS AND/OR STREAM (SWALE) OUTLETS TO BE APPROVED IN FIELD BY TOWN ENGINEERS PRIOR TO CONSTRUCTION.
7. ALL ELEVATIONS SHOWN ARE ON USGS ELEVATION BASE.
8. PRIOR TO ANY WORK IN THE TOWN RIGHT-OF-WAY, THE CONTRACTOR SHALL OBTAIN A HIGHWAY WORK PERMIT FROM THE TOWN HIGHWAY DEPARTMENT.
9. ALL DRIVEWAY ENTRANCES CONSTRUCTED ALONG ORCHARD STREET UNDER THIS CONTRACT ARE TO BE CONSTRUCTED AT THE LOCATIONS SHOWN BECAUSE OF ASSOCIATED GRADING CONSIDERATIONS WITH THE FUTURE RECONSTRUCTION OF ORCHARD ST.
10. PRIOR TO ANY WORK ON SANITARY SEWER AND WATER, THE CONTRACTOR SHALL OBTAIN THE NECESSARY PERMITS FROM THE TOWN SEWER AND WATER DEPARTMENTS.
11. PRIOR TO ANY EXCAVATION, CONTRACTOR SHALL CALL THE UPFO TWO WORKING DAYS PRIOR TO THE WORK TO HAVE UNDERGROUND UTILITIES LOCATED IN THE FIELD. CALL 1-800-962-7962.
12. MAP REFERENCES FOR ORCHARD STREET WORK:
A. "SURVEY OF A PORTION OF THE HELEN B. WOODIN ESTATE", PREPARED BY G. R. THIBAUT, P.L.S. AND DATED MAY 2, 1989.
B. "WETLANDS MAP, SURVEY OF A PORTION OF LANDS OF THE HELEN B. WOODIN ESTATE", PREPARED BY G. R. THIBAUT, P.L.S. AND DATED JULY 29, 1992, REVISED NOVEMBER 23, 1992.
13. LOT 394 DRIVEWAY IS TO MEET ELEVATION 224.0 FEET 27 FEET FROM EDGE OF PAVEMENT SO THAT DRIVEWAY WILL BE COMPATIBLE WITH FUTURE ROAD GRADE (PROVIDE SWALE TO DRAIN DRIVEWAY LOW POINT).
14. ALL BASEMAP WORK FOR WATER MAIN AND SEWER FORCEMAIN CONSTRUCTED ALONG ORCHARD STREET WAS DEVELOPED BY JAMES TRADER & ASSOCIATES OF RENSSELAER, NEW YORK, AND IS UTILIZED WITH THEIR EXPRESS CONSENT.
15. ALL COORDINATION BY CONTRACTOR WITH TOWN OF BETHLEHEM SHALL BE CONDUCTED THROUGH NYSDEC'S ENGINEER.

ABANDONMENT NOTES:

ABANDONMENT OF WELLS SHALL BE AS PER SPECIFICATION. NOTE THAT EACH WELL HAS STEEL PIPE CONNECTING THE PUMP IN THE WELL TO THE WATER DELIVERY LINE FOR THE FULL DEPTH OF EACH WELL AND SHALL BE REMOVED AS PER SPECIFICATION. BEST INFORMATION ON EACH WELL IS AS FOLLOWS:

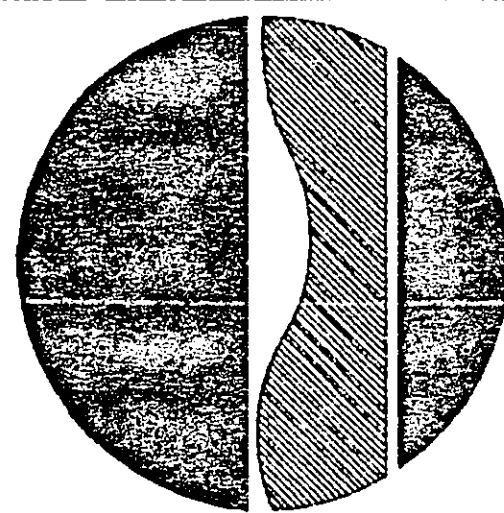
WELL NO.	DEPTH	PUMP SIZE	STRATA
WELL NO. 1	400 FT (APPROXIMATE)	UNKNOWN	UNKNOWN
WELL NO. 2	93 FT	3 HP	CLAY (0'-81') GLACIAL TILL (81'-88') SAND/GRAVEL (88'-90') SHALE BEDROCK (90'-93')

LEGEND

- EXISTING TREELINE
- PROPOSED TREELINE
- EXISTING CONTOUR
- PROPOSED CONTOUR
- PROPERTY LINE
- PROPOSED WATER MAIN
- PROPOSED FORCEMAIN
- PROPOSED CUBSTOP AND LATERAL
- PROPOSED HYDRANT
- PROPOSED WATER VALVE

NO. DATE NOTES

STATE OF NEW YORK
DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF OPERATIONS
BUREAU OF DESIGN & CONSTRUCTION



DESIGNED BY	CHECKED BY	DRAWN BY	AS BUILT
BY [Signature]	BY [Signature]	BY [Signature]	
REVISIONS	DESCRIPTION	DATE	BY

PROJECT DESCRIPTION
FIVE RIVERS ENVIRONMENTAL EDUCATION CENTER
MUNICIPAL SEWAGE AND WATER CONNECTION
OVERALL SITE PLAN

FACILITY NAME
FIVE RIVERS ENVIRONMENTAL EDUCATION CENTER
FACILITY NO. 2515
PROJECT NO. 97-2789
DATE AUGUST, 2001
SCALE 1"=200'
DRAWING NO. 2

