



**Department of
Environmental
Conservation**

KATHY HOCHUL
Governor

SEAN MAHAR
Interim Commissioner

April 23, 2025

Suffolk County Water Authority
PO Box 38
Oakdale, NY 11769

Re: Permit No. 1-4700-00010/00811
Facility: All of Suffolk County

Dear Permittee:

In conformance with the requirements of the State Uniform Procedures Act (Article 70, ECL) and its implementing regulations (6NYCRR, Part 621) we are enclosing your permit for the referenced activity. Please carefully read all permit conditions and special permit conditions contained in the permit to ensure compliance during the term of the permit. If you are unable to comply with any conditions, please contact us at the address or email below.

Also enclosed is a permit sign which is to be conspicuously posted at the project site and protected from the weather and a Notice of Commencement/Completion of Construction.

Sincerely,

Mary MacKinnon
Deputy Permit Administrator/EA 2

cc: Bureau of Ecosystem Health, Bureau of Marine Habitat, File



PERMIT
Under the Environmental Conservation Law (ECL)

Permittee and Facility Information

Permit Issued To:
SUFFOLK COUNTY WATER AUTHORITY
PO BOX 38
OAKDALE, NY 11769-0901

(631) 563-0202

Facility:
Suffolk County Water Authority
ALL OF SUFFOLK COUNTY
Southold, Shampton, E Hampton, Islip, Brkhaven,
Smithtown, S I, NY

Facility Application Contact:
SUFFOLK COUNTY WATER AUTHORITY
PO BOX 38
OAKDALE, NY 11769-0901
(631) 563-0202

Facility Location: THROUGHOUT SUFFOLK COUNTY

Facility Principal Reference Point: NYTM-E: 730.349 NYTM-N: 4538.1217
Latitude: 40°57'42.4" Longitude: 72°15'46.0"

Project Location: ALL OF SUFFOLK COUNTY

Authorized Activity: Install water mains in existing paved roadways and the shoulder of the road within 5 feet of the paved surface. All work shall be done according to the typical plans prepared by Suffolk County Water Authority dated 3/13/2025 and stamped NYSDEC approved on 4/23/2025.

Permit Authorizations

Tidal Wetlands - Under Article 25

Permit ID 1-4700-00010/00810

New Permit Effective Date: 4/23/2025

Expiration Date: 4/22/2035

Freshwater Wetlands - Under Article 24

Permit ID 1-4700-00010/00811

New Permit Effective Date: 4/23/2025

Expiration Date: 4/22/2035

Wild, Scenic & Recreational Rivers - Under Article 15, Title 27

Permit ID 1-4700-00010/00814

New Permit Effective Date: 4/23/2025

Expiration Date: 4/22/2030



NYSDEC Approval

By acceptance of this permit, the permittee agrees that the permit is contingent upon strict compliance with the ECL, all applicable regulations, and all conditions included as part of this permit.

Permit Administrator: MARY A MACKINNON, DEPUTY REGIONAL PERMIT ADMINISTRATOR
Address: NYSDEC Region 1 Headquarters
SUNY @ Stony Brook|50 Circle Rd
Stony Brook, NY 11790 -3409

Authorized Signature: _____

Mary A MacKinnon

Date 4/23/2025

Distribution List

SUFFOLK COUNTY WATER AUTHORITY
Bureau of Marine Habitat Protection
Habitat
File
Mary MacKinnon

Permit Components

NATURAL RESOURCE PERMIT CONDITIONS

GENERAL CONDITIONS, APPLY TO ALL AUTHORIZED PERMITS

NOTIFICATION OF OTHER PERMITTEE OBLIGATIONS

NATURAL RESOURCE PERMIT CONDITIONS - Apply to the Following Permits: TIDAL WETLANDS; FRESHWATER WETLANDS; WILD, SCENIC & RECREATIONAL RIVERS

1. Notification Requirements to the Departments The permittee shall notify the Regional Manager of the DEC's Bureau of Ecosystem Health (BEH) for any projects within 100 feet of a freshwater wetland or the Regional Manager of the Bureau of Marine Habitat Protection (BMHP) within 300 feet of any tidal wetlands. The notification must be received a minimum of 5 days prior to commencement of the work. Notification shall include a project location map, photographs of the project site and adjacent wetland, and the expected duration of the project. At the end of each calendar year the permittee shall submit an annual report listing all the project sites commenced during the calendar year that were performed under this permit. The report shall be submitted by January 30th of each calendar year.



2. Conformance With Plans All activities authorized by this permit must be in strict conformance with the approved plans submitted by the applicant or applicant's agent as part of the permit application. Such approved plans were prepared by Suffolk County Water Authority dated 3/13/2025 and stamped NYSDEC approved on 4/23/2025.

3. No Water Main Installations in Freshwater or Tidal Wetlands This permit authorizes water main installation in existing paved roadways and within 5 feet of the paved surface if the shoulder is not a designated wetland as described above. This permit strictly prohibits the installation of water mains directly in freshwater wetlands or tidal wetlands even if the wetlands are within the 5 foot road shoulder. This permit does not authorize individual residence hook-ups near wetlands.

4. No Disturbance to Tidal Wetlands or Freshwater Wetlands There shall be no disturbance to freshwater wetlands or tidal wetland as a result of the permitted activity. No woody vegetation may be cut or removed, even if located within the 5 foot shoulder of the paved road.

5. Erosion Control Measures Must Be Place Prior to trenching or excavating within 100 feet of any regulated wetland, proper erosion control structures must be in place. A silt screen (maximum opening sieve #20) and haybale barrier must be erected in order to effectively prevent excavated sediments from eroding into the wetlands or protected areas. When the barrier is erected on sloped areas, haybales must be recessed into the ground 2 to 4 inches and the silt screen recessed 6 inches to prevent underwash of sediment laden runoff. The barrier must be properly maintained to ensure its proper function until all disturbed areas are repaved and or revegetated. Sediments trapped by the bales shall be removed and reused or transported to an approved upland location before the bales themselves are removed.

6. Trenching During Rain Prohibited Trenching during rain events is prohibited.

7. Equipment Storage 100' from Wetland, Water Body All equipment and machinery shall be stored and safely contained greater than 100 feet landward of the regulated wetland or water body at the end of each work day. This will serve to avoid the inadvertent leakage of deleterious substances into the wetlands or regulated areas. Fuel or other chemical storage tanks shall be contained and located greater than 100 feet from any wetland or water body at all times. If the above requirement cannot be met by the permittee, then the storage areas must be designed to completely contain any and all potential leakage. Such a containment system must be approved by NYSDEC staff prior to equipment, machinery or tank storage within 100 feet of any wetland or water body.

8. Contain Stockpile and Disturbed Areas All disturbed areas where soil will be temporarily exposed or stockpiled for longer than one day shall be contained by a continuous line of staked hay bales/silt curtain (or other department-approved method) placed on the wetland side between the fill and wetland or protected buffer area. Tarps are authorized to supplement these approved methods.

9. Excess Excavated Material Disposal Any excess excavated material or soil shall be immediately and completely disposed of in a legal manner.

10. Road Surfacing Materials The road surface may only be restored in-kind with the same pre-existing material type. Dirt or unpaved roads are not authorized to be paved without a separate DEC permit or approval.



11. Clean Fill Only All fill shall consist of clean sand, gravel, or soil (not asphalt, slag, flyash, broken concrete or demolition debris).

12. Seeding Disturbed Areas All areas of soil disturbance resulting from the approved project shall be stabilized with appropriate vegetation (grasses, etc.) immediately following project completion or prior to permit expiration, whichever comes first. If the project site remains inactive for more than 48 hours or planting is impractical due to the season, then the area shall be stabilized with straw or hay mulch or jute matting until weather conditions favor germination.

13. Dewatering Requirements Dewatering using a 40 gallon per minute trench pump is authorized. Direct discharge to storm drains is prohibited. All groundwater discharges must be contained within a haybale and silt screen barrier to effectively contain all sediment laden discharge, and a sediment filter bag must be attached to the outfall pipe. When discharging to unpaved areas, a splash pad must be installed to prevent additional turbidity caused by scouring of the unpaved areas.

14. Concrete Leachate During construction, no wet or fresh concrete or leachate shall be allowed to escape into any wetlands or waters of New York State, nor shall washings from ready-mixed concrete trucks, mixers, or other devices be allowed to enter any wetland or waters. Only watertight or waterproof forms shall be used. Wet concrete shall not be poured to displace water within the forms.

15. State May Require Site Restoration If upon the expiration or revocation of this permit, the project hereby authorized has not been completed, the applicant shall, without expense to the State, and to such extent and in such time and manner as the Department of Environmental Conservation may lawfully require, remove all or any portion of the uncompleted structure or fill and restore the site to its former condition. No claim shall be made against the State of New York on account of any such removal or alteration.

16. State May Order Removal or Alteration of Work If future operations by the State of New York require an alteration in the position of the structure or work herein authorized, or if, in the opinion of the Department of Environmental Conservation it shall cause unreasonable obstruction to the free navigation of said waters or flood flows or endanger the health, safety or welfare of the people of the State, or cause loss or destruction of the natural resources of the State, the owner may be ordered by the Department to remove or alter the structural work, obstructions, or hazards caused thereby without expense to the State, and if, upon the expiration or revocation of this permit, the structure, fill, excavation, or other modification of the watercourse hereby authorized shall not be completed, the owners, shall, without expense to the State, and to such extent and in such time and manner as the Department of Environmental Conservation may require, remove all or any portion of the uncompleted structure or fill and restore to its former condition the navigable and flood capacity of the watercourse. No claim shall be made against the State of New York on account of any such removal or alteration.

17. State Not Liable for Damage The State of New York shall in no case be liable for any damage or injury to the structure or work herein authorized which may be caused by or result from future operations undertaken by the State for the conservation or improvement of navigation, or for other purposes, and no claim or right to compensation shall accrue from any such damage.

18. Precautions Against Contamination of Waters All necessary precautions shall be taken to preclude contamination of any wetland or waterway by suspended solids, sediments, fuels, solvents, lubricants, epoxy coatings, paints, concrete, leachate or any other environmentally deleterious materials associated with the project.



GENERAL CONDITIONS - Apply to ALL Authorized Permits:

1. Facility Inspection by The Department The permitted site or facility, including relevant records, is subject to inspection at reasonable hours and intervals by an authorized representative of the Department of Environmental Conservation (the Department) to determine whether the permittee is complying with this permit and the ECL. Such representative may order the work suspended pursuant to ECL 71- 0301 and SAPA 401(3).

The permittee shall provide a person to accompany the Department's representative during an inspection to the permit area when requested by the Department.

A copy of this permit, including all referenced maps, drawings and special conditions, must be available for inspection by the Department at all times at the project site or facility. Failure to produce a copy of the permit upon request by a Department representative is a violation of this permit.

2. Relationship of this Permit to Other Department Orders and Determinations Unless expressly provided for by the Department, issuance of this permit does not modify, supersede or rescind any order or determination previously issued by the Department or any of the terms, conditions or requirements contained in such order or determination.

3. Applications For Permit Renewals, Modifications or Transfers The permittee must submit a separate written application to the Department for permit renewal, modification or transfer of this permit. Such application must include any forms or supplemental information the Department requires. Any renewal, modification or transfer granted by the Department must be in writing. Submission of applications for permit renewal, modification or transfer are to be submitted to:

Regional Permit Administrator
NYSDEC Region 1 Headquarters
SUNY @ Stony Brook|50 Circle Rd
Stony Brook, NY11790 -3409

4. Submission of Renewal Application The permittee must submit a renewal application at least 30 days before permit expiration for the following permit authorizations: Freshwater Wetlands, Tidal Wetlands, Wild, Scenic & Recreational Rivers.

5. Permit Modifications, Suspensions and Revocations by the Department The Department reserves the right to exercise all available authority to modify, suspend or revoke this permit. The grounds for modification, suspension or revocation include:

- a. materially false or inaccurate statements in the permit application or supporting papers;
- b. failure by the permittee to comply with any terms or conditions of the permit;
- c. exceeding the scope of the project as described in the permit application;



- d. newly discovered material information or a material change in environmental conditions, relevant technology or applicable law or regulations since the issuance of the existing permit;
- e. noncompliance with previously issued permit conditions, orders of the commissioner, any provisions of the Environmental Conservation Law or regulations of the Department related to the permitted activity.

6. Permit Transfer Permits are transferrable unless specifically prohibited by statute, regulation or another permit condition. Applications for permit transfer should be submitted prior to actual transfer of ownership.

NOTIFICATION OF OTHER PERMITTEE OBLIGATIONS

Item A: Permittee Accepts Legal Responsibility and Agrees to Indemnification

The permittee, excepting state or federal agencies, expressly agrees to indemnify and hold harmless the Department of Environmental Conservation of the State of New York, its representatives, employees, and agents ("DEC") for all claims, suits, actions, and damages, to the extent attributable to the permittee's acts or omissions in connection with the permittee's undertaking of activities in connection with, or operation and maintenance of, the facility or facilities authorized by the permit whether in compliance or not in compliance with the terms and conditions of the permit. This indemnification does not extend to any claims, suits, actions, or damages to the extent attributable to DEC's own negligent or intentional acts or omissions, or to any claims, suits, or actions naming the DEC and arising under Article 78 of the New York Civil Practice Laws and Rules or any citizen suit or civil rights provision under federal or state laws.

Item B: Permittee's Contractors to Comply with Permit

The permittee is responsible for informing its independent contractors, employees, agents and assigns of their responsibility to comply with this permit, including all special conditions while acting as the permittee's agent with respect to the permitted activities, and such persons shall be subject to the same sanctions for violations of the Environmental Conservation Law as those prescribed for the permittee.

Item C: Permittee Responsible for Obtaining Other Required Permits

The permittee is responsible for obtaining any other permits, approvals, lands, easements and rights-of-way that may be required to carry out the activities that are authorized by this permit.

Item D: No Right to Trespass or Interfere with Riparian Rights

This permit does not convey to the permittee any right to trespass upon the lands or interfere with the riparian rights of others in order to perform the permitted work nor does it authorize the impairment of any rights, title, or interest in real or personal property held or vested in a person not a party to the permit.



**Department of
Environmental
Conservation**

NOTICE

The Department of Environmental Conservation (DEC) has issued permit(s) pursuant to the Environmental Conservation Law for work being conducted at this site. For further information regarding the nature and extent of work approved and any Departmental conditions on it, contact the Regional Permit Administrator listed below. Please refer to the permit number shown when contacting the DEC.

Regional Permit Administrator
SHERRI AICHER

Permit Number: 1-4700-00010/00811

Expiration Date: 4/22/2035

NYSDEC Region 1 Environmental Permits
50 Circle Road
Stony Brook, NY 11790-3409
Email: dep.r1@dec.ny.gov

Note: This notice is **NOT** a permit

NOTICE OF COMMENCEMENT OF CONSTRUCTION

RETURN THIS FORM TO (email preferred):

Freshwater Wetland: R1BEH@dec.ny.gov
Tidal Wetland: DEC.sm.R1MHP-BEH@dec.ny.gov

Or mail to:

NYSDEC
Wetlands Compliance - FW or TW (choose one)
50 Circle Road
Stony Brook, NY 11790-3409

The following items are included with this notice as a requirement of Natural Resource Permit Condition #1:

PROJECT LOCATION MAP:

PHOTOS OF PROJECT SITE AND ADJACENT WETLAND:

PERMIT NUMBER: 1-4700-00010/000811

PROJECTED START DATE: _____

PERMITTEE NAME: Suffolk County Water Authority

PROJECTED DURATION: _____

PROJECT ADDRESS: _____

CONTACT NAME: _____

CONTACT EMAIL: _____ TELEPHONE: _____

Dear DEC:

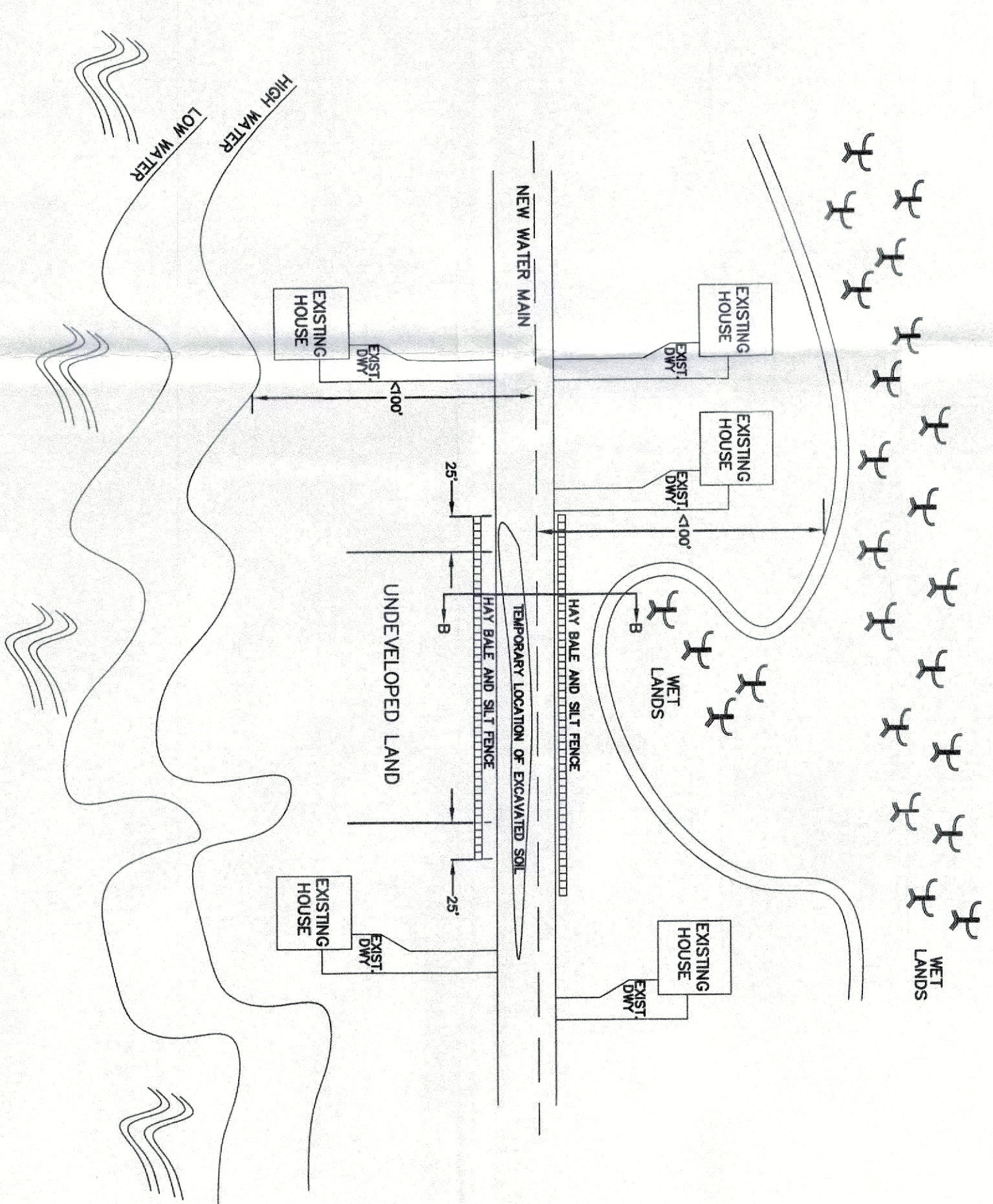
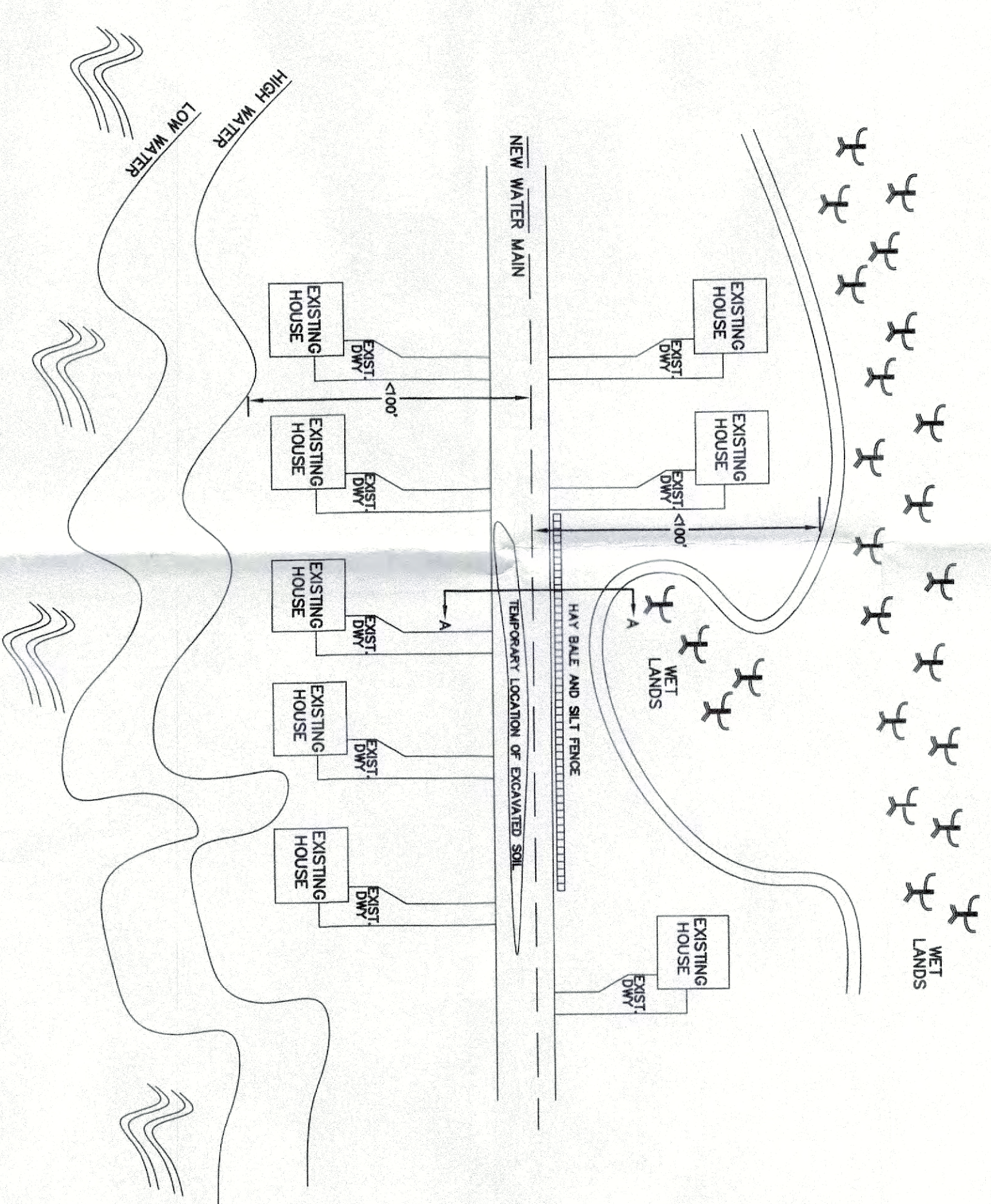
Pursuant to the special conditions of the referenced permit, you are hereby notified that the authorized activity shall commence on the date stated above. We certify that we have read the referenced permit and approved plans and fully understand the authorized project and all permit conditions. We have inspected the project site and can complete the project as described in the permit and as depicted on the approved plans. We can do so in full compliance with all plan notes and permit conditions. The permit and approved plans will be available at the site for inspection in accordance with General Condition No. 1. (Both signatures required)

PERMITTEE: _____ DATE _____

CONTRACTOR: _____ DATE _____

THIS NOTICE MUST BE SENT TO THE ABOVE ADDRESS AT LEAST FIVE DAYS PRIOR TO COMMENCEMENT OF THE PROJECT AND /OR ANY ASSOCIATED ACTIVITIES. FAILURE TO RETURN THIS NOTICE MAY SUBJECT THE PERMITTEE AND/OR CONTRACTOR TO APPLICABLE SANCTIONS AND PENALTIES FOR NON-COMPLIANCE WITH PERMIT CONDITIONS.

—Z—

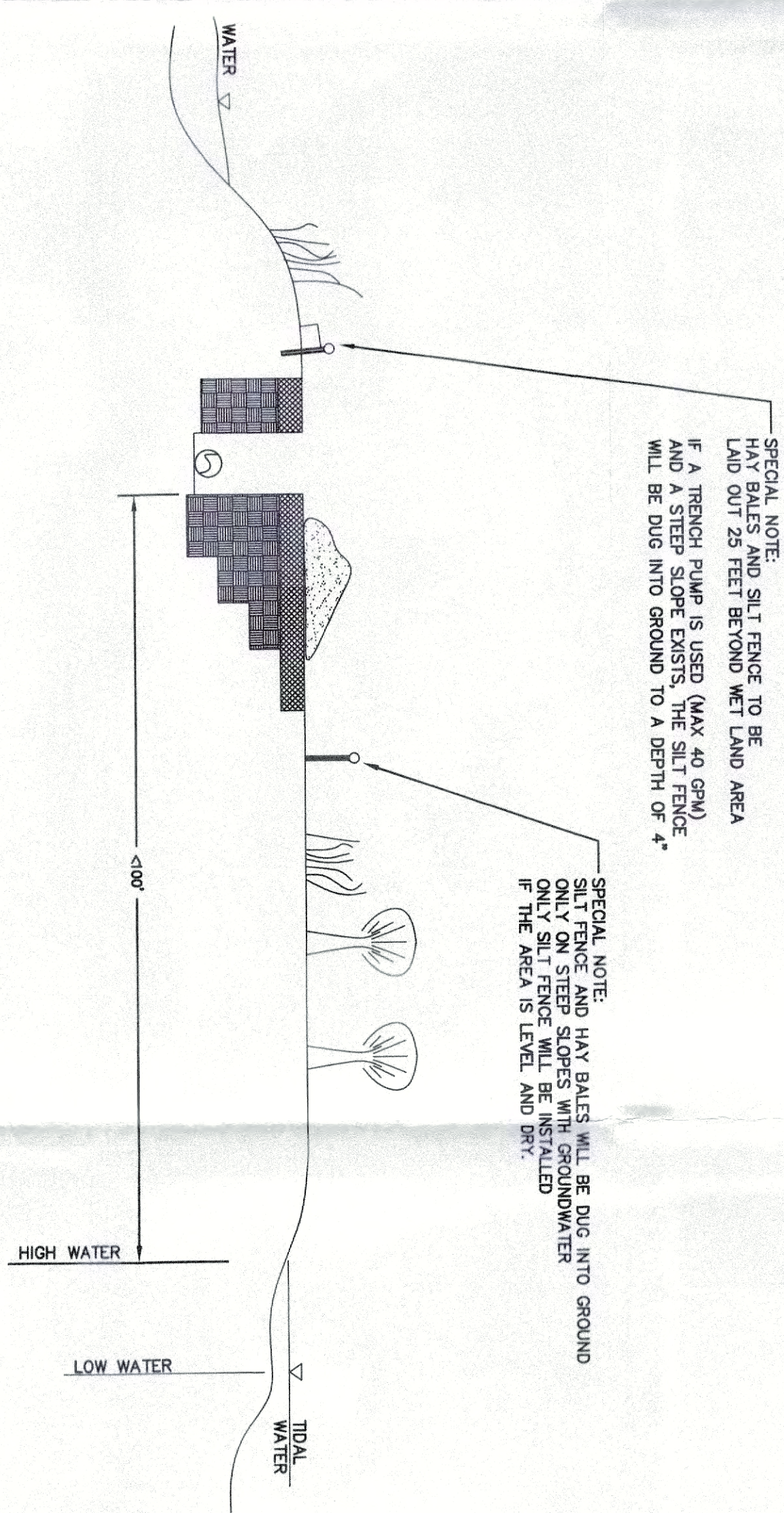


CASE THREE:
NEW MAIN INSTALLED WITHIN ROAD RIGHT OF WAY. HAY BALES AND SILT FENCE ARE REQUIRED ON BOTH SIDES OF ROAD DUE TO HEAVY SLOPE AND GROUND WATER. THE SILT FENCE WILL BE RECESSED 4' INTO GROUND. AT THE END OF EVERY DAY THE TRENCH WILL BE PAVED WITH ASPHALT. AFTER ASPHALT IS IN PLACE HAY BALES AND SILT FENCE CAN BE MOVED (ADVANCED) DOWN TRENCH WITH NEW WATER MAIN.

CROSS SECTION "B" - "B"

SPECIAL NOTE:
HAY BALES AND SILT FENCE TO BE LAID OUT 25 FEET BEYOND WET LAND AREA

SPECIAL NOTE:
SILT FENCE AND HAY BALES WILL BE DUG INTO GROUND ONLY ON STEEP SLOPES WITH GROUNDWATER
ONLY SILT FENCE WILL BE INSTALLED
IF THE AREA IS LEVEL AND DRY.



KEY MAP	
	EXISTING WET LANDS
	EXISTING WATER MAIN
	NEW WATER MAIN
	EXISTING STREET
	PROPOSED HAY BALES
	PROPOSED SILT FENCE
	UNDISTURBED EARTH
	WET LAND BOUNDARY
	TIDAL BOUNDARY
	EXISTING DRAINAGE

DEC GENERAL PERMIT 2025	DEC ^{Dis} No. GENERAL PERMIT-(1)
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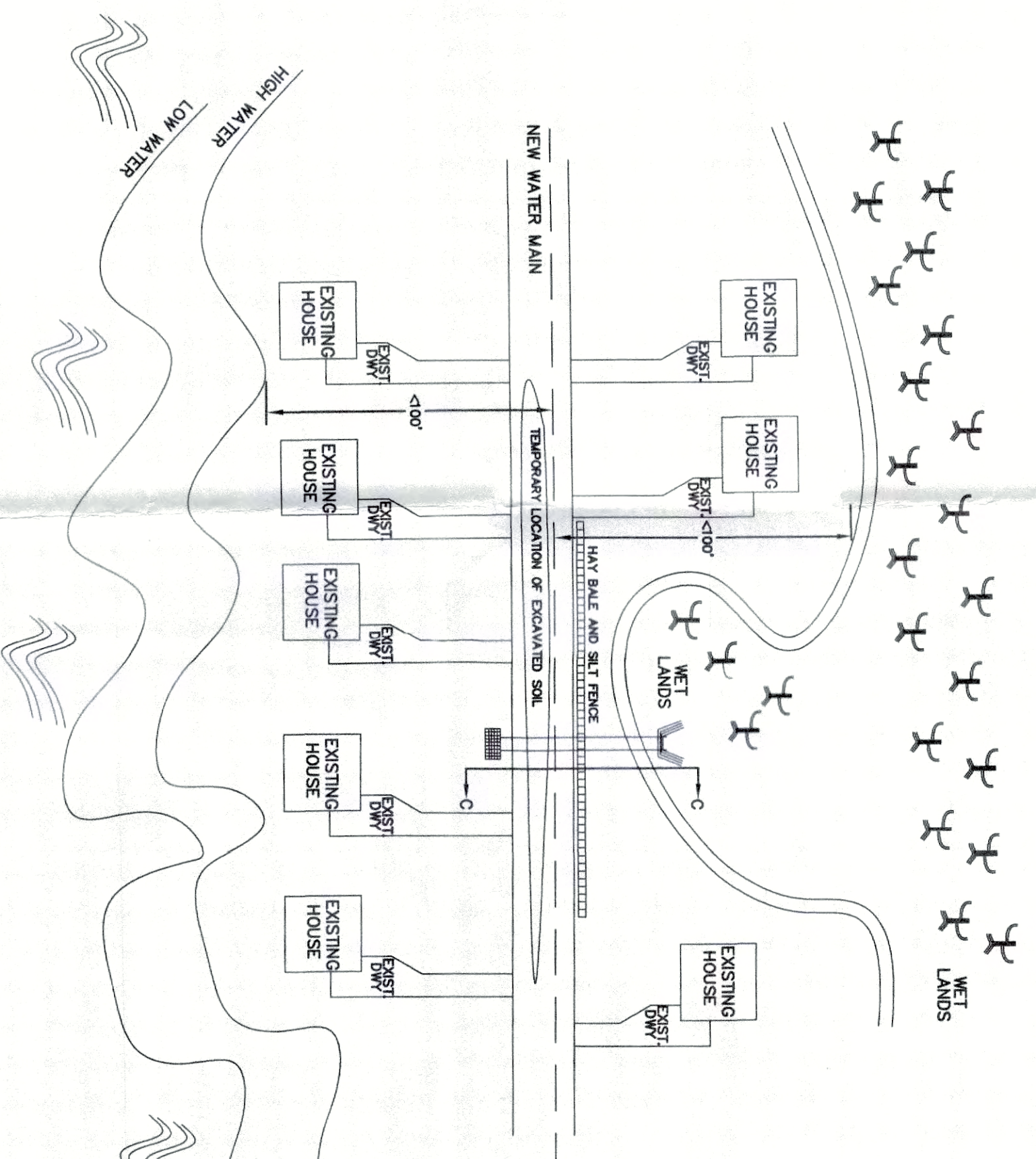
4060 Sunrise Highway
Oakdale, NY 11769

DEC GENERAL FENWILL 1803	DEC GENERAL FENWILL 1803
Drawn By ERNESTO ROSINI	From COVERS ALL OF SUFFOLK COUNTY

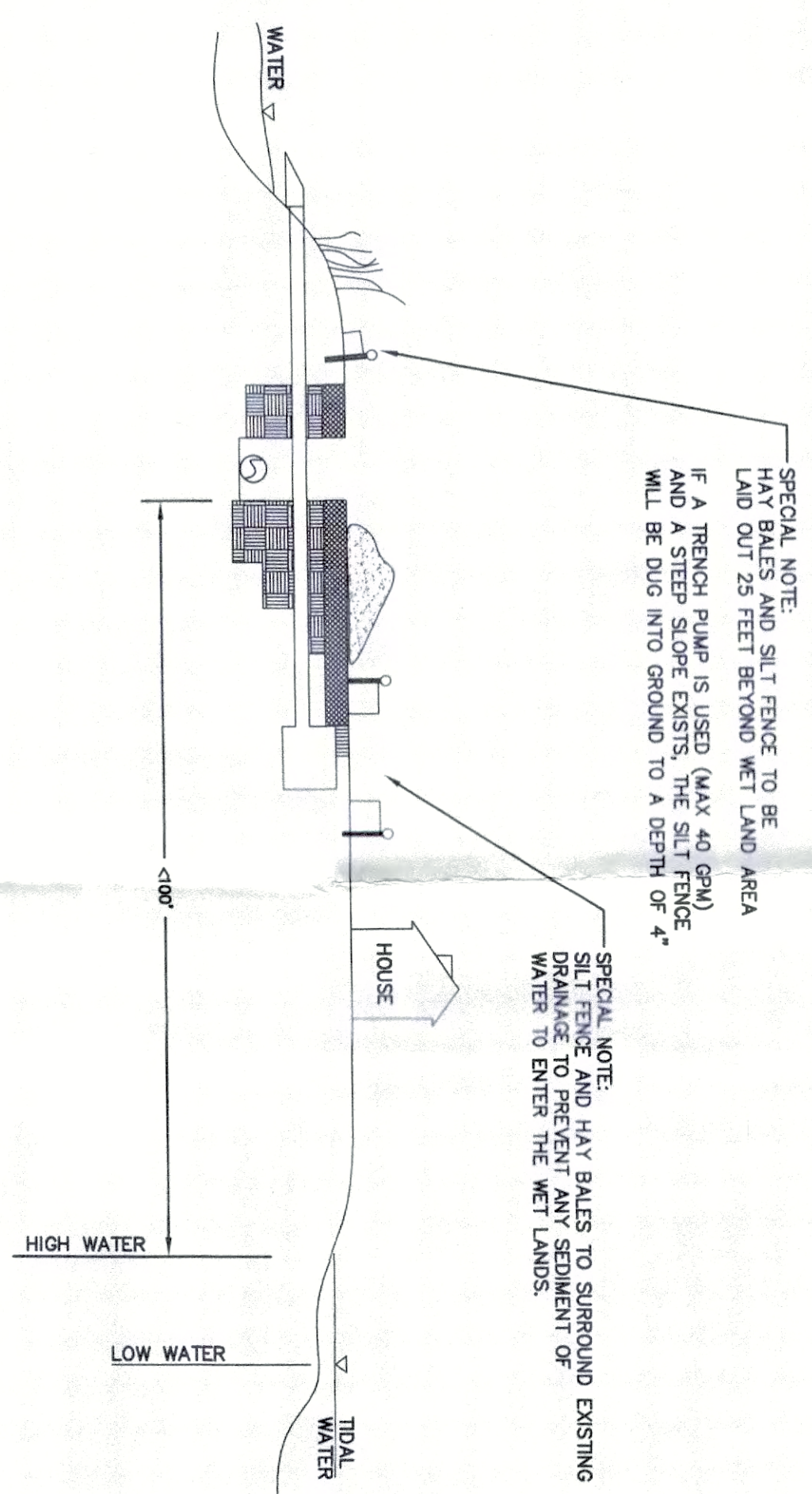
Date: 3/13/2025	Sheet: 1 of 2	Township: COVERS ALL OF SUFFOLK COUNTY
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CASE FOUR:
NEW MAIN INSTALLED WITHIN ROAD RIGHT OF WAY.
NO HAY BALES OR SILT FENCE ARE REQUIRED.
EXISTING SILT FENCE TO BE RECESSED INTO THE
HEAVY SLOPE AND GROUNDWATER. THE SILT FENCE
AT THE END OF EVERY DAY THE TRENCH WILL BE PAVED
WITH ASPHALT. AFTER ASPHALT IS IN PLACE
HAY BALES AND SILT FENCE CAN BE MOVED (ADVANCED)
DOWN TRENCH WITH NEW WATER MAIN.



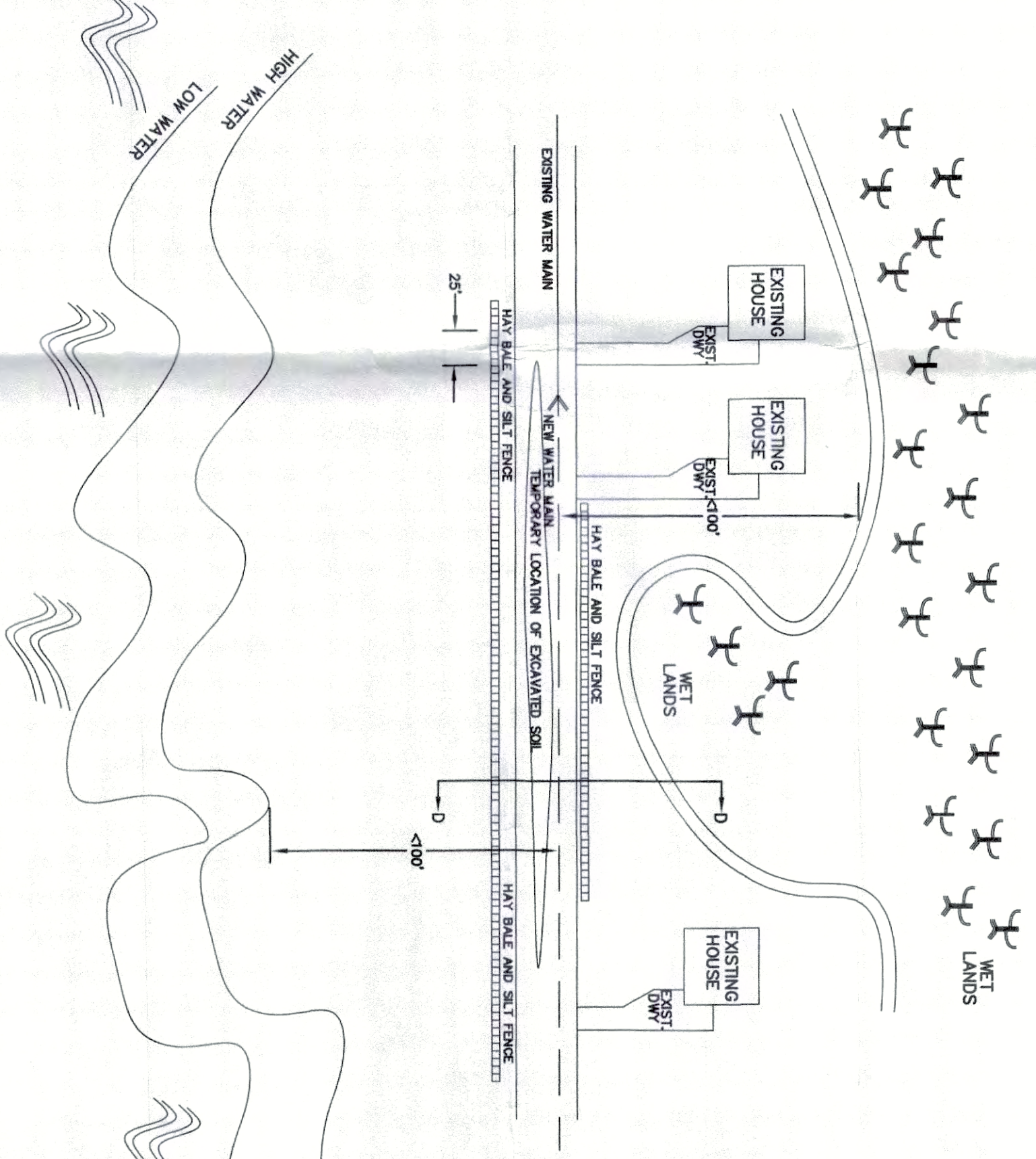
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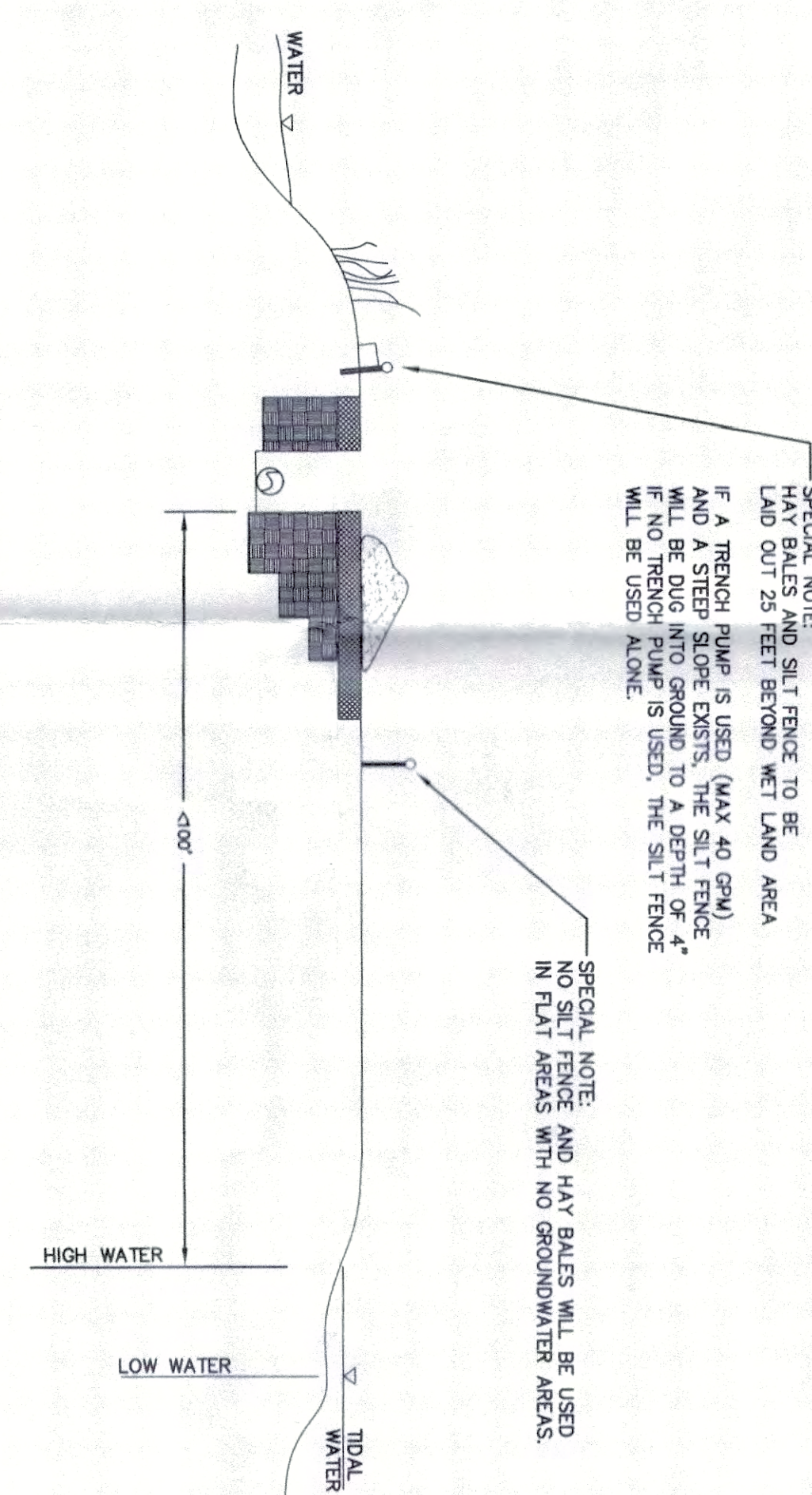
SPECIAL NOTE:
HAY BALES AND SILT FENCE TO BE
LAID OUT 25 FEET BEYOND WET LAND AREA
IF A TRENCH PUMP IS USED (MAX 40 GPM)
AND A STEEP SLOPE EXISTS, THE SILT FENCE
WILL BE DUG INTO GROUND TO A DEPTH OF 4'

SPECIAL NOTE:
SILT FENCE AND HAY BALES TO SURROUND EXISTING
WATER TO ENTER THE WET LANDS

CASE FIVE:
NEW MAIN INSTALLED WITHIN ROAD RIGHT OF WAY.
EXISTING SILT FENCE TO BE RECESSED INTO THE
HEAVY SLOPE AND GROUNDWATER. THE SILT FENCE
ON BOTH SIDES OF ROAD SINCE NO SLOPES EXISTS
THE SILT FENCE WILL NOT BE RECESSED INTO THE
HEAVY SLOPE AND GROUNDWATER. THE SILT FENCE
WILL BE PAVED WITH ASPHALT AFTER ASPHALT IS IN PLACE
HAY BALES AND SILT FENCE CAN BE MOVED (ADVANCED)
DOWN TRENCH WITH NEW WATER MAIN.



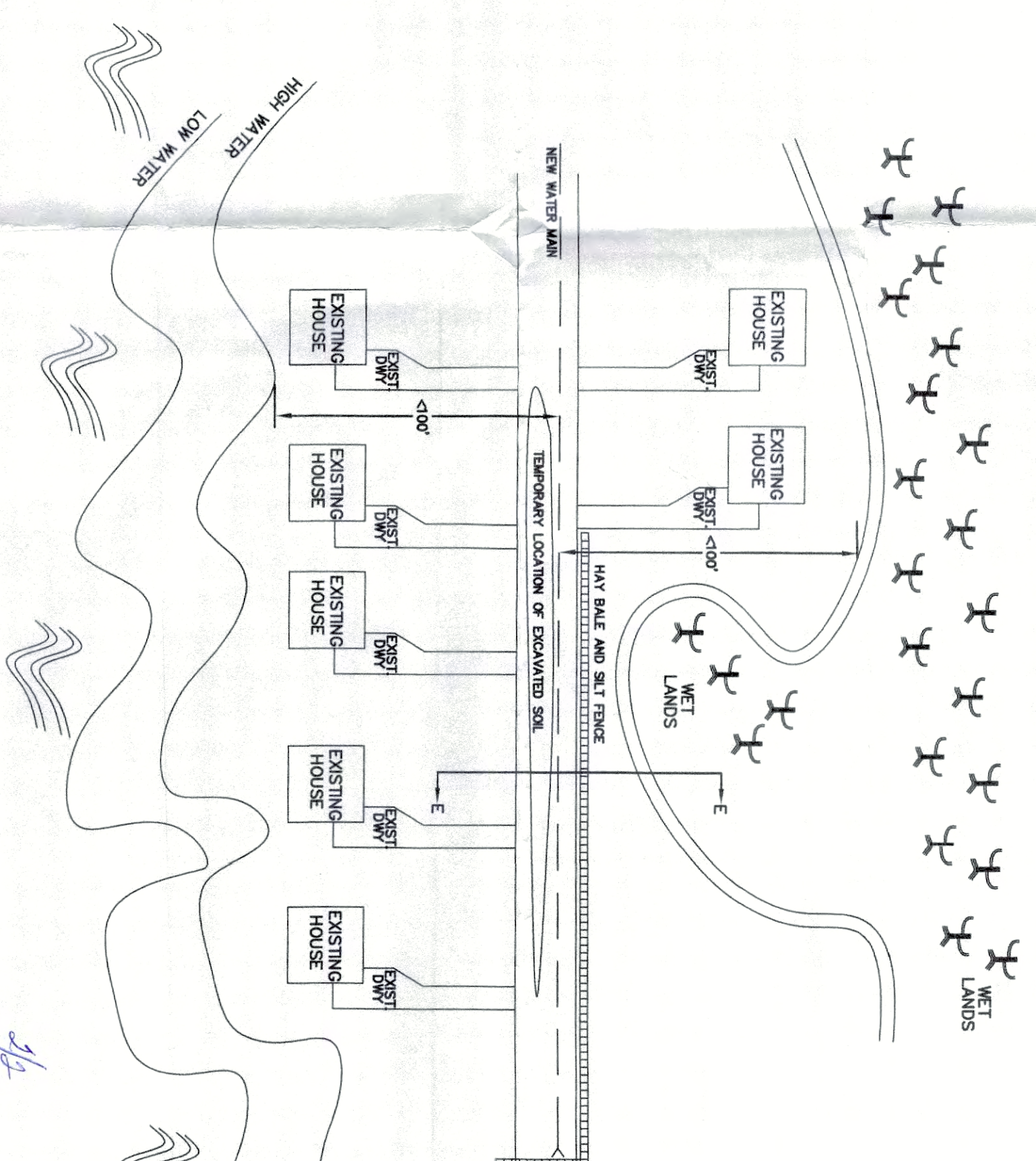
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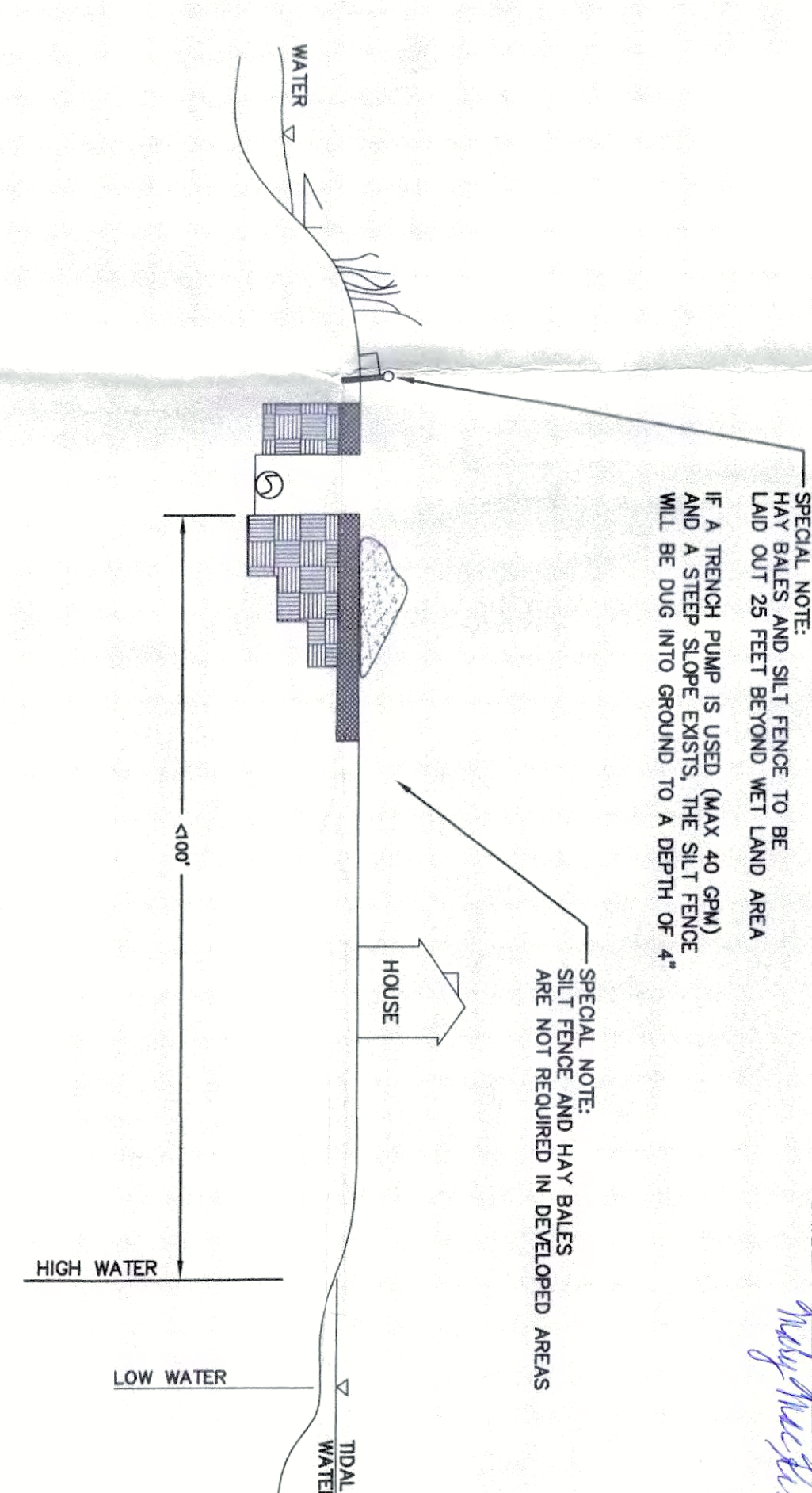
SPECIAL NOTE:
HAY BALES AND SILT FENCE TO BE
LAID OUT 25 FEET BEYOND WET LAND AREA
IF A TRENCH PUMP IS USED (MAX 40 GPM)
AND A STEEP SLOPE EXISTS, THE SILT FENCE
WILL BE DUG INTO GROUND TO A DEPTH OF 4'
IF NO SLOPES EXIST, THE SILT FENCE
WILL BE USED ALONE

SPECIAL NOTE:
NO SILT FENCE AND HAY BALES WILL BE USED
IN FLAT AREAS WITH NO GROUNDWATER AREAS.

CASE SIX:
NEW MAIN INSTALLED WITHIN ROAD RIGHT OF WAY.
EXISTING SILT FENCE TO BE RECESSED INTO THE
HEAVY SLOPE AND GROUNDWATER. THE SILT FENCE
WILL BE RECESSED INTO THE GROUND, AT THE END OF EVERY
DAY THE TRENCH WILL BE PAVED WITH ASPHALT. AFTER
ASPHALT IS IN PLACE HAY BALES AND SILT FENCE CAN
BE MOVED (ADVANCED) DOWN TRENCH WITH NEW WATER MAIN.



CROSS SECTION "E-E"

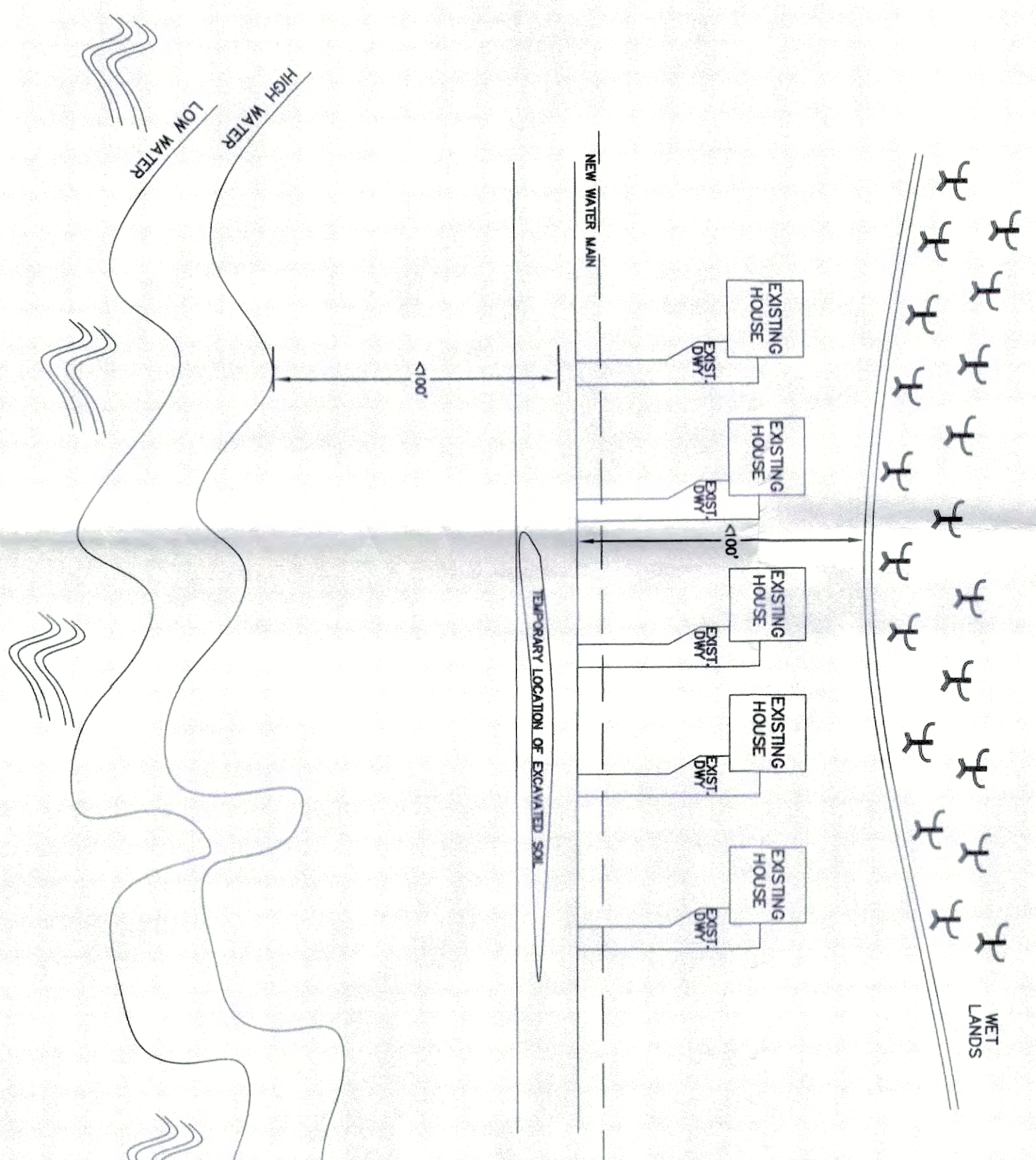


SPECIAL NOTE:
HAY BALES AND SILT FENCE TO BE
LAID OUT 25 FEET BEYOND WET LAND AREA
IF A TRENCH PUMP IS USED (MAX 40 GPM)
AND A STEEP SLOPE EXISTS, THE SILT FENCE
WILL BE DUG INTO GROUND TO A DEPTH OF 4'

SPECIAL NOTE:
SILT FENCE AND HAY BALES
ARE NOT REQUIRED IN DEVELOPED AREAS

APPROVED AS PER TERMS
AND CONDITIONS OF
PERMIT NO. 17190-000002311
DATE 4/18/2025
M. J. WICKHAM

CASE SEVEN:
NEW MAIN INSTALLED WITHIN ROAD RIGHT OF WAY
OUTSIDE THE ASPHALT IN THE SHOULDER.
NO HAY BALES OR SILT FENCE ARE REQUIRED
EXISTING SILT FENCE TO BE RECESSED INTO THE
HEAVY SLOPE AND GROUNDWATER. THE SILT FENCE
WILL BE PAVED WITH ASPHALT AFTER ASPHALT IS IN PLACE
HAY BALES AND SILT FENCE CAN BE MOVED (ADVANCED)
DOWN TRENCH WITH NEW WATER MAIN.



KEY MAP	
	EXISTING WET LANDS
	EXISTING WATER MAIN
	NEW WATER MAIN
	EXISTING STREET
	PROPOSED SILT FENCE
	UNDISTURBED EARTH
	WET LAND BOUNDARY
	TIDAL BOUNDARY
	EXISTING DRAINAGE