

<p>JAMES C. B. SCHWALBE REGISTERED PROFESSIONAL ENGINEER No. 1532</p>	<p>OLA Consulting Engineers 30 Broadway New York New York 10032</p>	<p>RSE ASSOCIATES 18 SECOND AVENUE PORT WASHINGTON, NY 11050 212.776.4255 x402 liam.charlton@rseassociates.com www.rseassociates.com</p>	<p>DWNEY • TUNG • SCHWALBE Intelligent Land Use DWNEY • TUNG • SCHWALBE, LLP One North Broadway White Plains, NY 10601 P: 914.428.0010 F: 914.428.0017</p>	<p>ZASKORSKI & ASSOCIATES ARCHITECTS, A.I.A., PC 247 West 35th Street, 16th fl. New York, NY 10001 212.239.7212 www.zaskorski.com</p>	<p>ZUBATKIN Owner Representation, LLC 333 W. 52nd St., 6th Fl., NY, NY 10019</p>	<p>UJA Federation NEW YORK HENRY KAUFMANN CAMPGROUNDS DAY CAMP PROPOSED IMPROVEMENTS 667 BLAUVELT ROAD, PEARL RIVER (44 HENRY KAUFMANN RD, ORANGETOWN, NY 10986)</p>
<p>OWNER'S REP</p>	<p>ARCHITECT</p>	<p>OWNER'S REP</p>	<p>OWNER'S REP</p>	<p>OWNER'S REP</p>	<p>OWNER'S REP</p>	<p>OWNER'S REP</p>
<p>OWNER'S REP</p>	<p>OWNER'S REP</p>	<p>OWNER'S REP</p>	<p>OWNER'S REP</p>	<p>OWNER'S REP</p>	<p>OWNER'S REP</p>	<p>OWNER'S REP</p>

DRAWING TITLE
EROSION AND SEDIMENT
CONTROL PLAN
(92ND STREET Y)

SCALE
PROJECT NO. 841
DRAWING NO. SP-6.1
DATE 02/13/20

PROJECT TITLE
UJA FEDERATION NY
PEARL RIVER - 92V /TWELVE TRAILS
DAY CAMP PROPOSED IMPROVEMENTS
667 BLAUVELT ROAD, PEARL RIVER
ORANGETOWN, NY 10986

No.	ISSUE OR REVISION	DATE
1	PLANNING BOARD SUBMISSION	03.13.2020

No date, reproduction or dissemination may be made of this drawing and its contents without the prior written consent of Zaskorski & Associates, A.I.A., PC. (NY License No. 1532)

NOTE: ALL THE PERMITS AND REVISIONS INDICATED ON THIS DRAWING ARE TO BE COMPLIED WITH AND THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND REVISIONS FROM THE APPROPRIATE AGENCIES AND FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.

NOTE: IMMEDIATELY STABILIZE AREA UPON COMPLETION OF DEMOLITION AND GRAVEYARD WITH GRASS SEED AND MULCH.

NOTE: RESTORE GRAVEL ROADWAY UPON COMPLETION SITE WORK.

NOTE: TEMPORARY DIVERSION SWALE TO PROTECT INFILTRATION COMPACTED AREA.

NOTE: CONSTRUCTION ROUTE FROM MAIN SITE ENTRANCE AT SICKLETOWN ROAD, TPP.

NOTE: CONSTRUCTION ROUTE FROM MAIN SITE ENTRANCE AT SICKLETOWN ROAD, TPP.

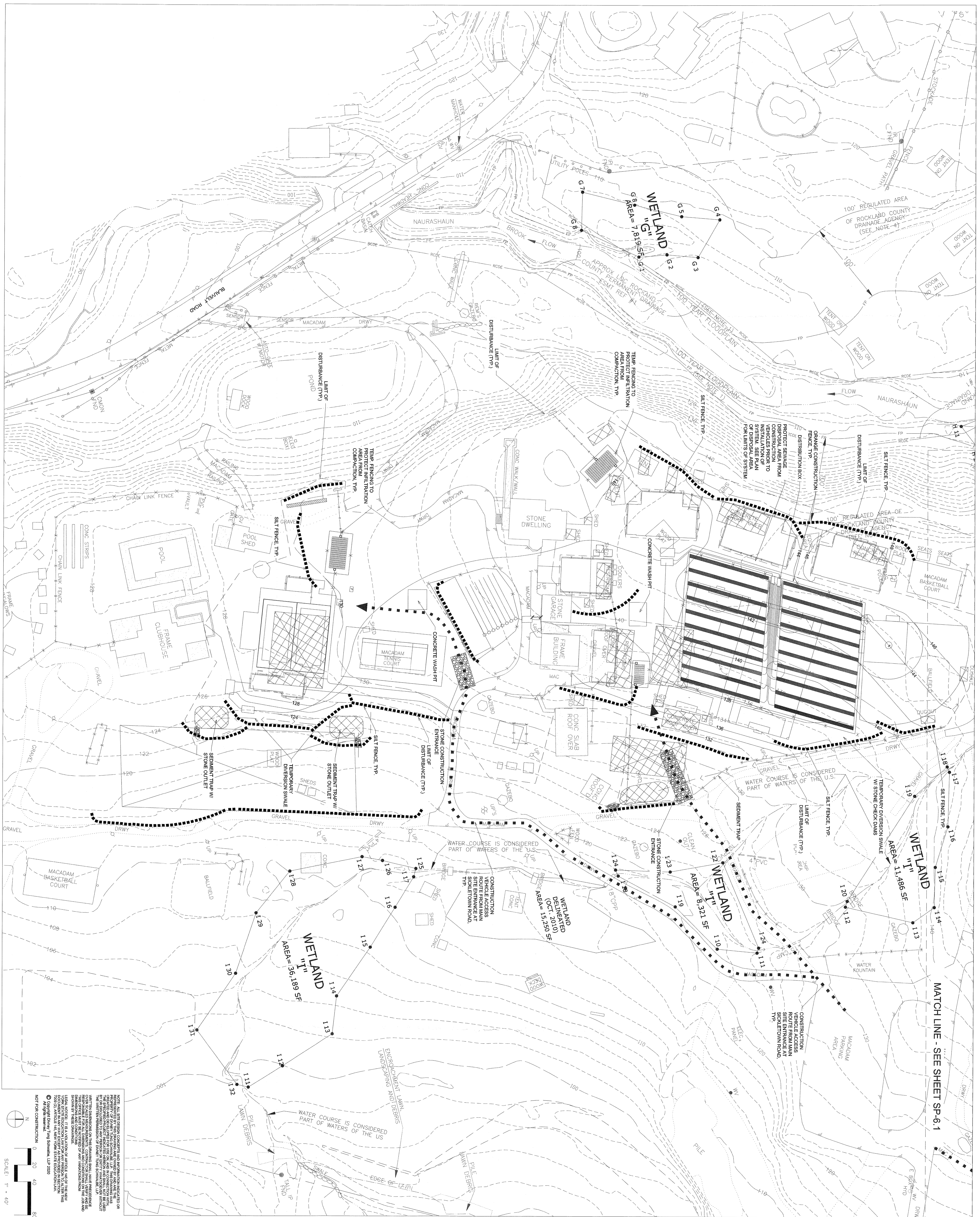
NOTE: CONSTRUCTION ROUTE FROM MAIN SITE ENTRANCE AT SICKLETOWN ROAD, TPP.

NOTE: CONSTRUCTION ROUTE FROM MAIN SITE ENTRANCE AT SICKLETOWN ROAD, TPP.

NOTE: CONSTRUCTION ROUTE FROM MAIN SITE ENTRANCE AT SICKLETOWN ROAD, TPP.

NOTE: CONSTRUCTION ROUTE FROM MAIN SITE ENTRANCE AT SICKLETOWN ROAD, TPP.

NOTE: CONSTRUCTION ROUTE FROM MAIN SITE ENTRANCE AT SICKLETOWN ROAD, TPP.



NOTE: ALL THE INFORMATION CONTAINED HEREON IS THE PROPERTY OF THE ENGINEER AND IS TO BE USED ONLY FOR THE PROJECT AND SITE SPECIFICALLY IDENTIFIED HEREON. NO PART OF THIS DOCUMENT IS TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF THE ENGINEER. THE ENGINEER SHALL NOT BE RESPONSIBLE FOR ANY DAMAGE TO PERSONS OR PROPERTY, OR FOR ANY CONSEQUENCES ARISING FROM THE USE OF THIS DOCUMENT FOR ANY PURPOSE OTHER THAN THAT SPECIFICALLY IDENTIFIED HEREON. THE USER OF THIS DOCUMENT SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND FOR OBTAINING ALL NECESSARY INFORMATION FROM THE APPROPRIATE AGENCIES. THE ENGINEER'S LIABILITY IS LIMITED TO THE PROFESSIONAL SERVICES PROVIDED HEREON. THE ENGINEER DOES NOT WARRANT THE ACCURACY OF ANY INFORMATION PROVIDED HEREON. THE ENGINEER'S LIABILITY IS LIMITED TO THE PROFESSIONAL SERVICES PROVIDED HEREON. THE ENGINEER DOES NOT WARRANT THE ACCURACY OF ANY INFORMATION PROVIDED HEREON.

NOT FOR CONSTRUCTION

SCALE: 1" = 40'

DRIVING TITLE
EROSION AND SEDIMENT CONTROL PLAN
(12 TRAILS)

PROJECT NO. SP-6.2
 DATE 03/17/20

PROJECT TITLE
 UJA FEDERATION NY
 PEARL RIVER - 92Y / TWELVE TRAILS
 DAY CAMP PROPOSED IMPROVEMENTS
 667 BL ADWELL ROAD, PEARL RIVER
 (44 HENRY KAUFMANN ROAD)
 ORANGETOWN, NEW YORK 10962

AGENCY

No.	ISSUE OR REVISION	DATE
1	PLANNING BOARD SUBMISSION	03.13.2020

No. Use, reproduction or dissemination may be made of this drawing and the contents set forth hereon without the prior written consent of Zaskorski & Associates, AIA, PC, Copyright 2020

RSE ASSOCIATES
 18 SECOND AVENUE
 PORT WASHINGTON, NY 11060
 212.776.4255 x402
 liam.ohanian@rseassociates.com
 www.rseassociates.com

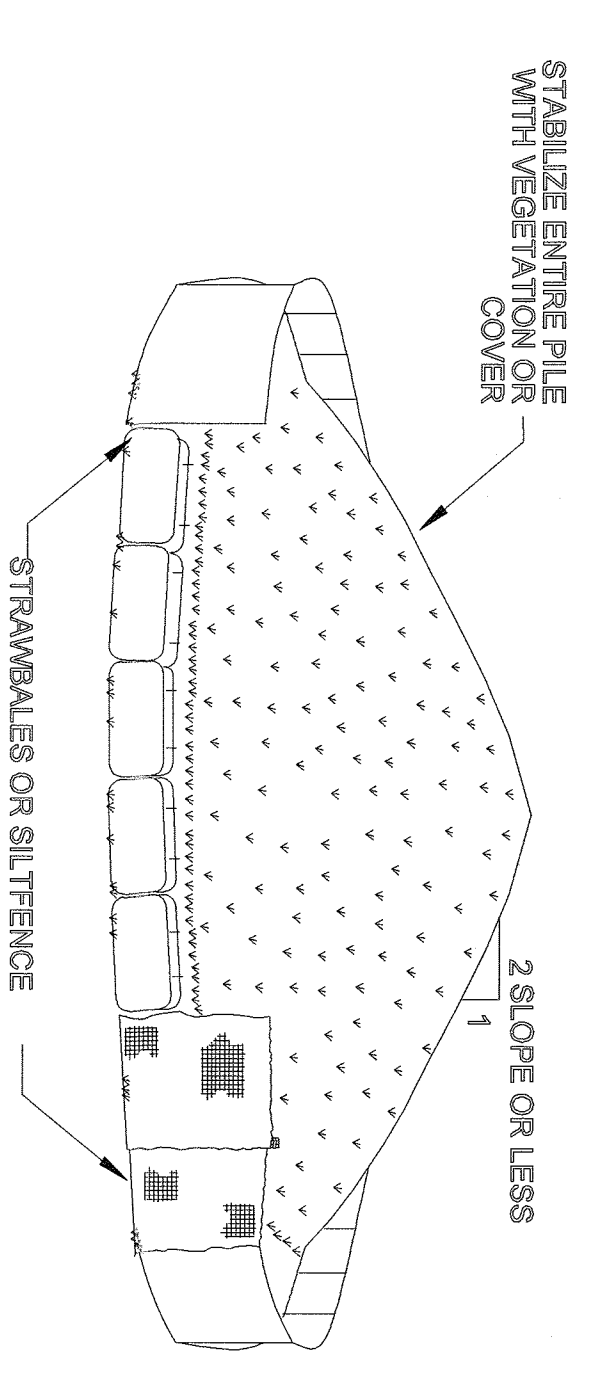
Q.A. Consulting Engineers
 50 Broadway
 Hawthorne
 New York
 10522
 914.747.2800
 oleda.com

OWNER REPRESENTATION
 ZASKORSKI & ASSOCIATES
 ARCHITECTS, A.I.A., P.C.
 247 West 35th Street, 16th fl.
 New York, NY 10001
 212.239.7212 www.zaskorski.com

OWNER REPRESENTATION, LLC
 333 W 52 St, 5th fl, NY, NY 10019

HENRY KAUFMANN CAMPGROUNDS DAY CAMP PROPOSED IMPROVEMENTS
 667 BL ADWELL ROAD PEARL RIVER
 (44 HENRY KAUFMANN RD)
 ORANGETOWN, NY

UJA Federation NEW YORK
HENRY KAUFMANN CAMPGROUNDS
DAY CAMP PROPOSED IMPROVEMENTS

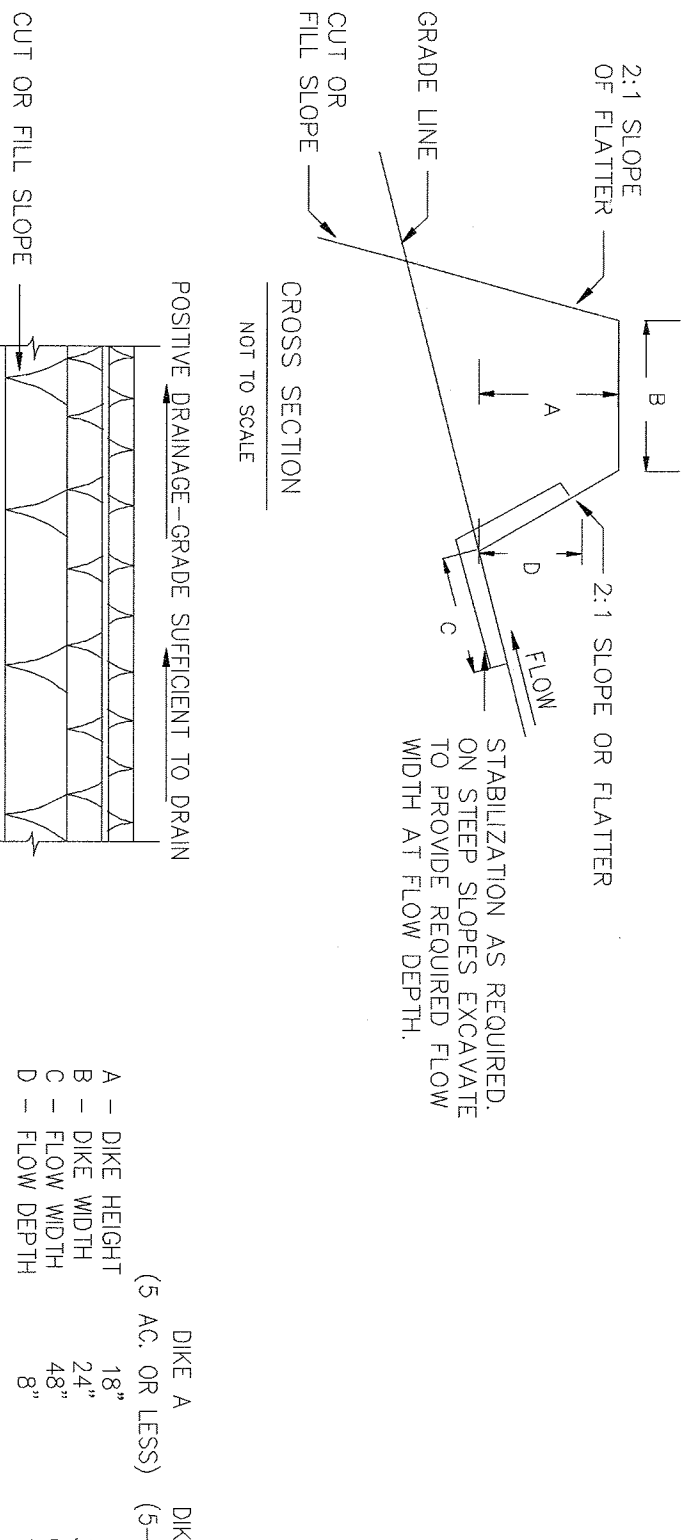


- INSTALLATION NOTES**
1. AREA CHOSEN FOR STOCKPILING OPERATIONS SHALL BE DRY AND STABLE
 2. MAXIMUM SLOPE OF STOCKPILE SHALL BE 1:2
 3. UPON COMPLETION OF SOIL STOCKPILING EACH PILE SHALL BE SURROUNDED WITH EITHER SILT FENCING OR STRAWBALES, THEN STABILIZED AS NOTED
 4. TEMPORARILY STABILIZE AS NOTED IN SPECIFICATIONS.

SOIL STOCKPILING
SCALE: N.T.S.

- CONSTRUCTION OPERATIONS SHOULD BE SCHEDULED TO MINIMIZE THE AMOUNT OF AREA DISTURBED AT ONE TIME
- BUFFER AREAS OF VEGETATION SHOULD BE LEFT WHERE PRACTICAL
- BUFFER AREAS OF VEGETATION STOCKPILING OPERATIONS SHOULD BE INSTALLED
- A NON-ERODING BUFFER SHOULD BE MAINTAINED AT ALL TIMES TO PREVENT EROSION OF SOIL PARTICLES
- VEGETATIVE COVER FOR DISTURBED AREAS NOT SUBJECT TO TRAFFIC, VEGETATION PROVIDES THE MOST PRACTICAL METHOD FOR DUST CONTROL
- MULCH (INCLUDING GRAVEL, MULCH) WHICH OFFERS A FAST EFFECTIVE MEANS OF CONTROLLING DUST THIS CAN ALSO INCLUDE ROLLED STRAW OR OTHER NATURAL FIBER PRODUCTS
- THESE AREAS UTILIZE WATER AND BARBERS TO PREVENT DUST MOVEMENT FROM THE TRAFFIC SURFACES INTO THE AIR
- SPRINKLING AND WATERING SHALL BE PERFORMED UNTIL THE SURFACE IS WET. THIS IS ESPECIALLY EFFECTIVE ON HARD ROADS AND ACCESS ROUTES
- BARBERS
- WOVEN GEOTEXTILES CAN BE PLACED ON THE DRIVING SURFACE TO EFFECTIVELY REDUCE DUST THROUGH AND PARALLEL THEREON ON PAVED SURFACES. STONE CAN ALSO BE USED FOR CONSTRUCTION EFFECTIVE DUST CONTROL
- WINDBREAK
- MAINTENANCE
- THE BARBER HEIGHT PRESERVE EXISTING WIND BREAKER VEGETATION AS MUCH AS PRACTICAL
- MAINTAIN DUST CONTROL MEASURES THROUGH DRY WEATHER PERIODS UNTIL ALL DISTURBED AREAS ARE STABILIZED

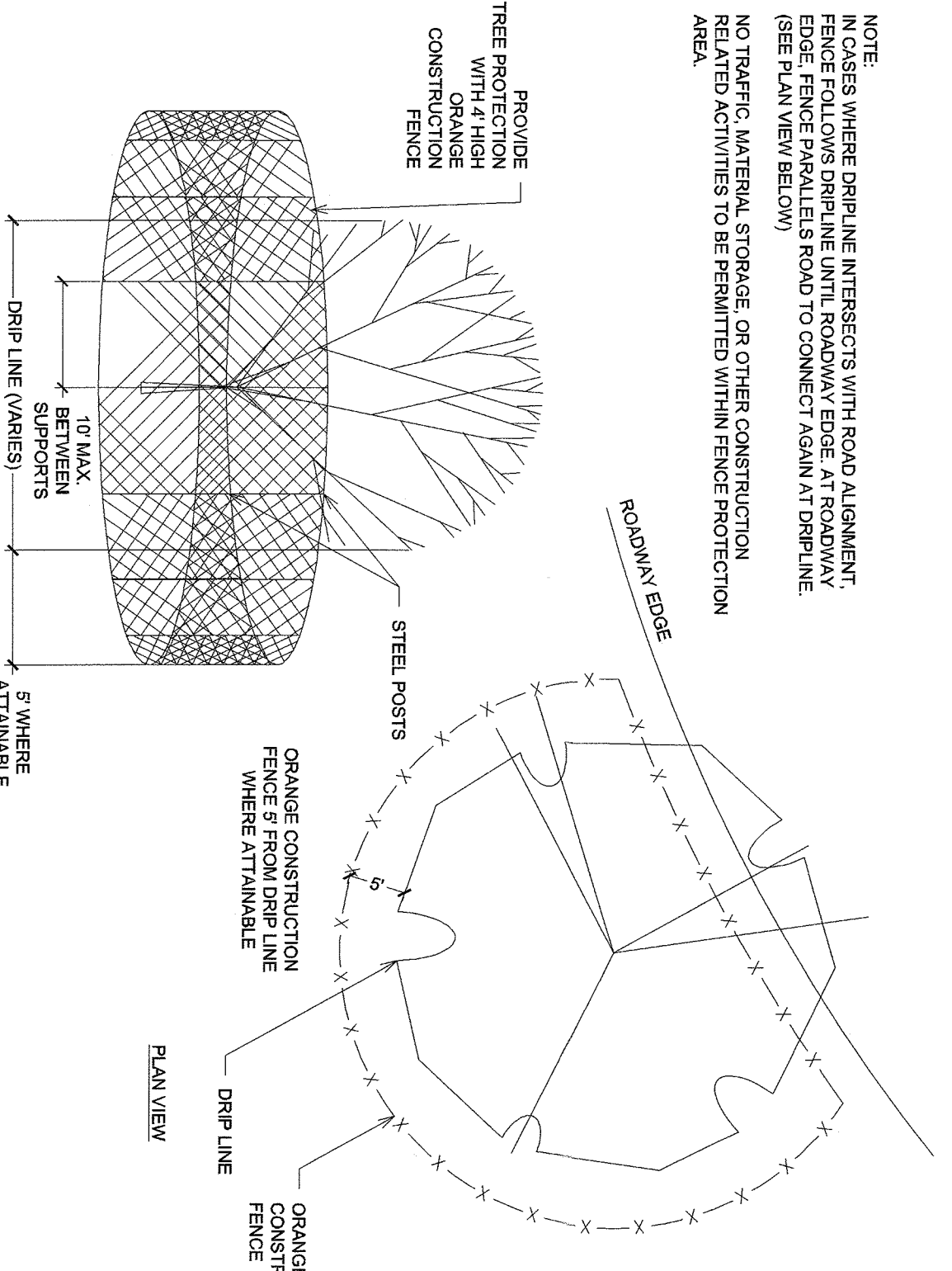
DUST CONTROL NOTES
SCALE: N.T.S.



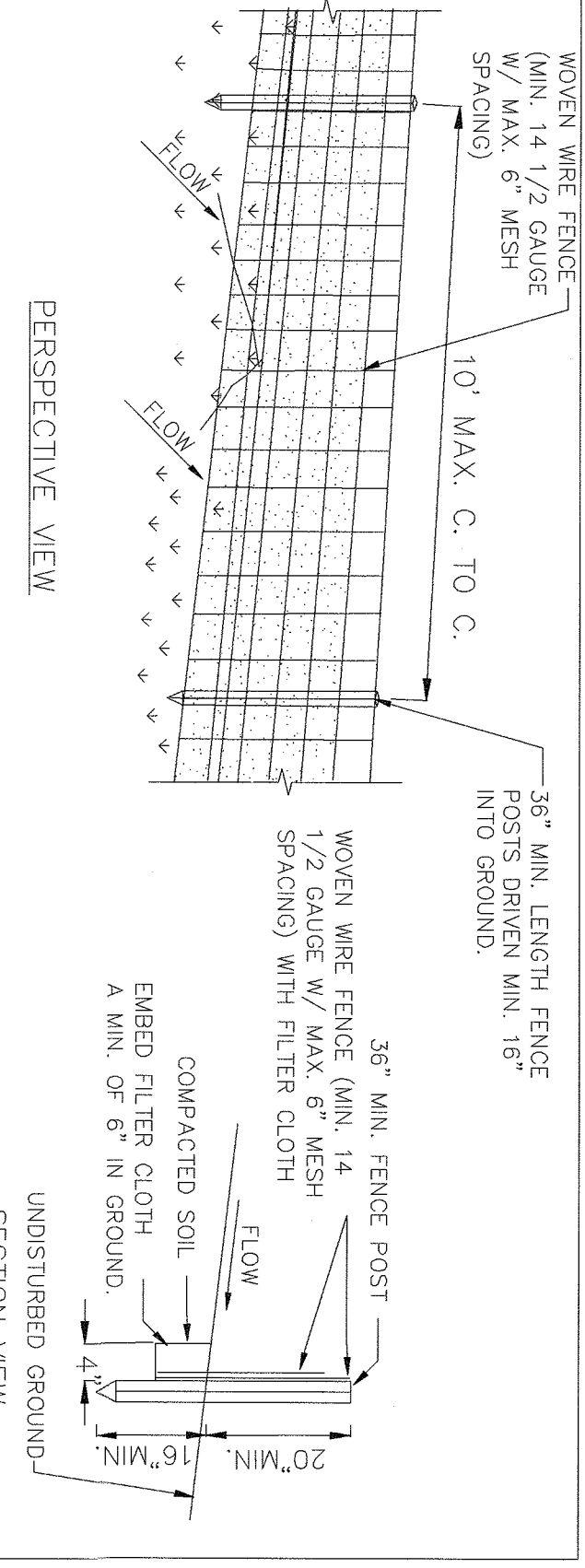
EARTH DIKE
SCALE: N.T.S.

- CONSTRUCTION SPECIFICATIONS**
1. ALL LINES SHALL BE CONSTRUCTED BY EARTH MOVING EQUIPMENT
 2. TOP WIDTH MAY BE WIDER AND SIDE SLOPES BE FLATTER IF DESIRED TO FACILITATE CROSSING BY CONSTRUCTION TRAFFIC
 3. FILL LOCATION SHOULD BE ADJUSTED AS NEEDED TO UTILIZE STABILIZED SAFE OUTLET
 4. FILL DICES SHALL HAVE AN OUTLET THAT FUNCTIONS WITH A MINIMUM OF BROWNDY WASHOFF SHALL BE CONSTRUCTED TO A SEDIMENT TRAP OR SEDIMENT BASIN WHERE EITHER THE DIKE CHANNEL OR THE STABILIZATION SHALL BE (A) IN ACCORDANCE WITH STANDARD SPECIFICATIONS FOR SEED AND STRAW MULCH IF NOT IN SEEDING SEASON, (B) FLOW CHANNEL AS PER THE CHART ON THE PREVIOUS PAGE

EARTH DIKE
SCALE: N.T.S.

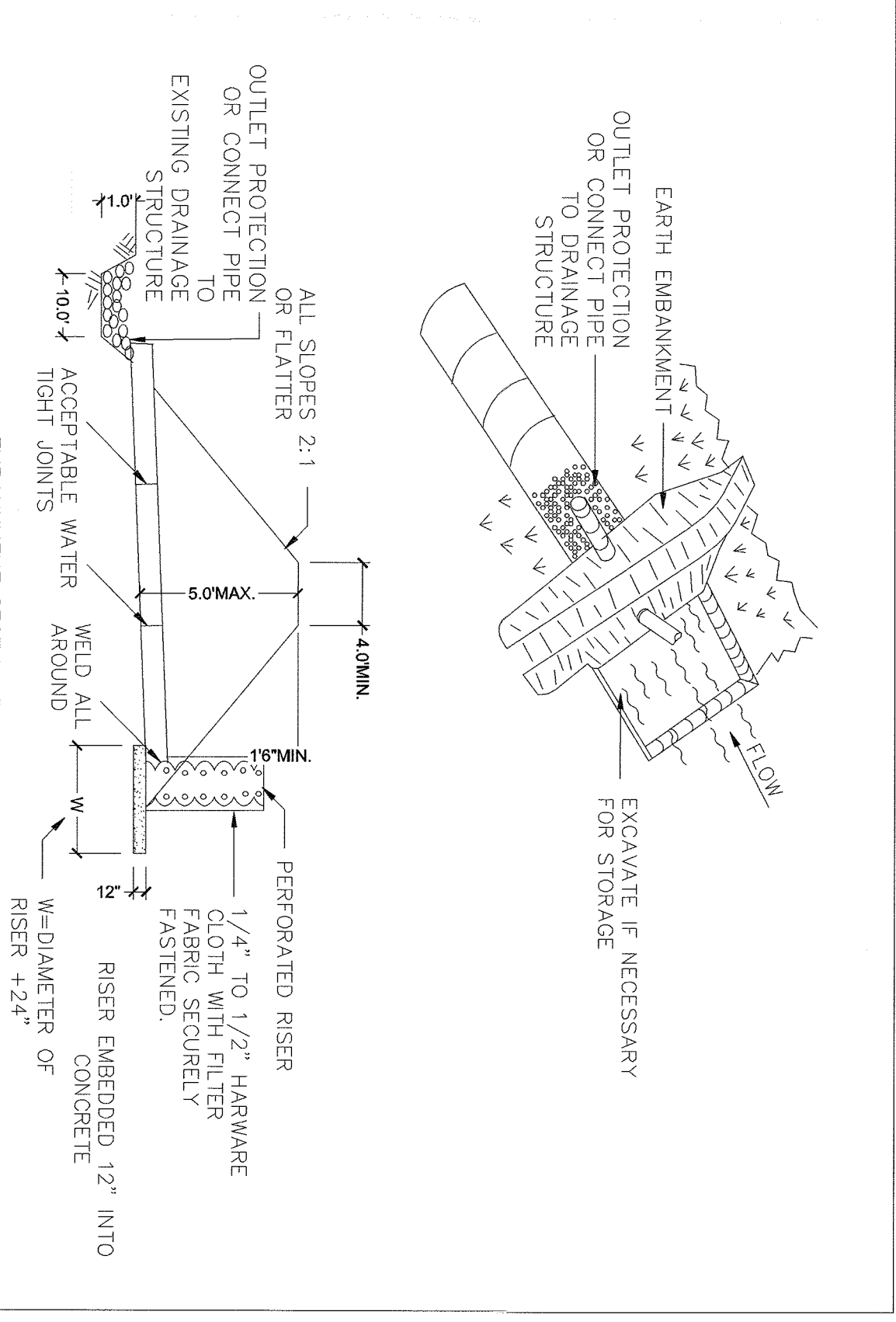


TREE PROTECTION
SCALE: N.T.S.



- CONSTRUCTION SPECIFICATIONS**
1. WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS
 2. FENCE POSTS SHALL BE STEEL EITHER T OR U-TYPE OR HARDWOOD
 3. FILTER CLOTH TO BE PASTERED SECURELY TO WOVEN WIRE FENCE SHALL BE WOVEN WIRE 1/2\"/>
- THE SILT FENCE INSTALLATION SHALL BE CONSTRUCTED WITH THE FOLLOWING PHASING: THE MAXIMUM ALLOWABLE SLOPE LENGTHS BETWEEN SILT FENCES PLACED ON SLOPE ARE:**
- | SLOPE | MAX. SLOPE LENGTH (FT) |
|-------|------------------------|
| 2:1 | 25 |
| 3:1 | 50 |
| 4:1 | 75 |
| 5:1 | 100 |

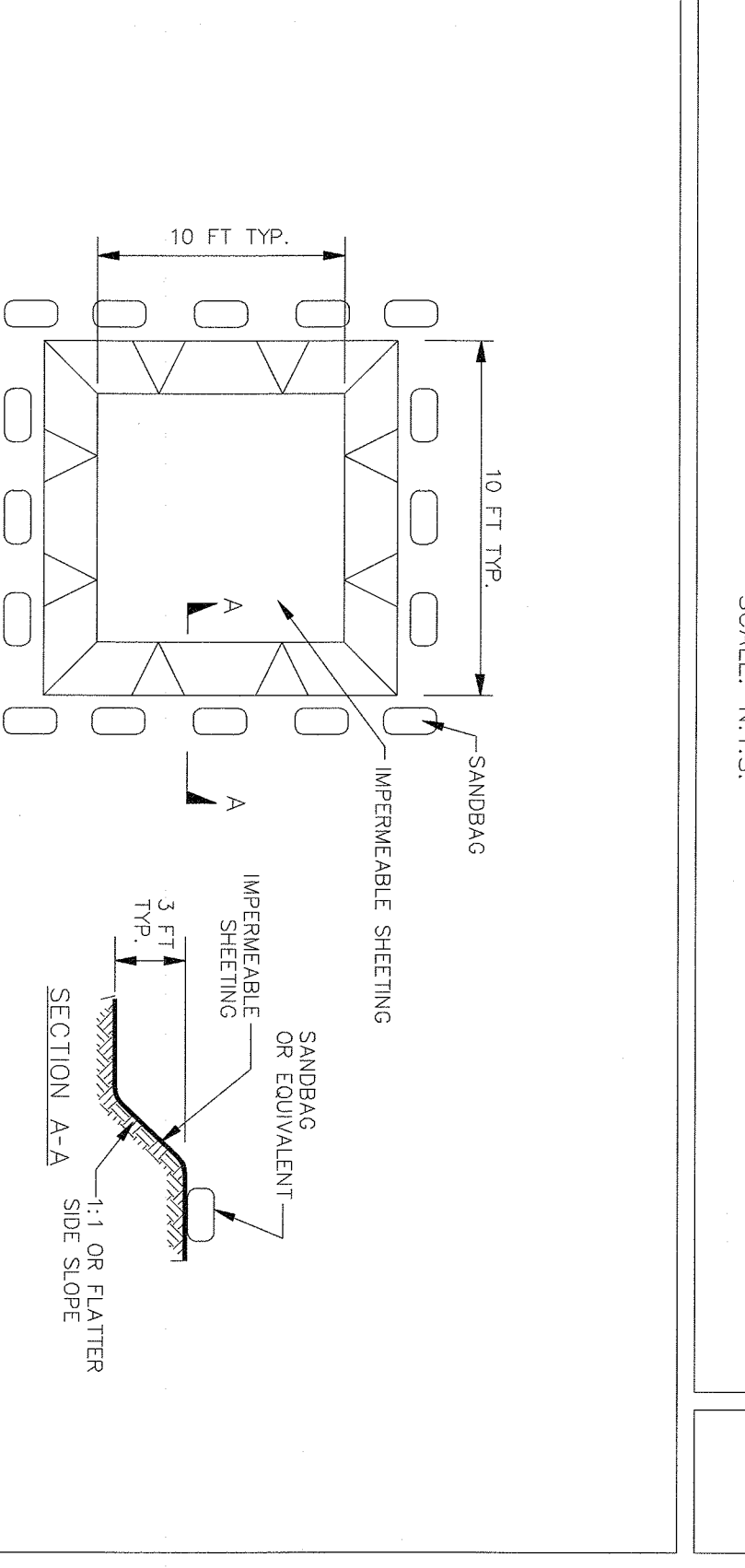
SILT FENCE
SCALE: N.T.S.



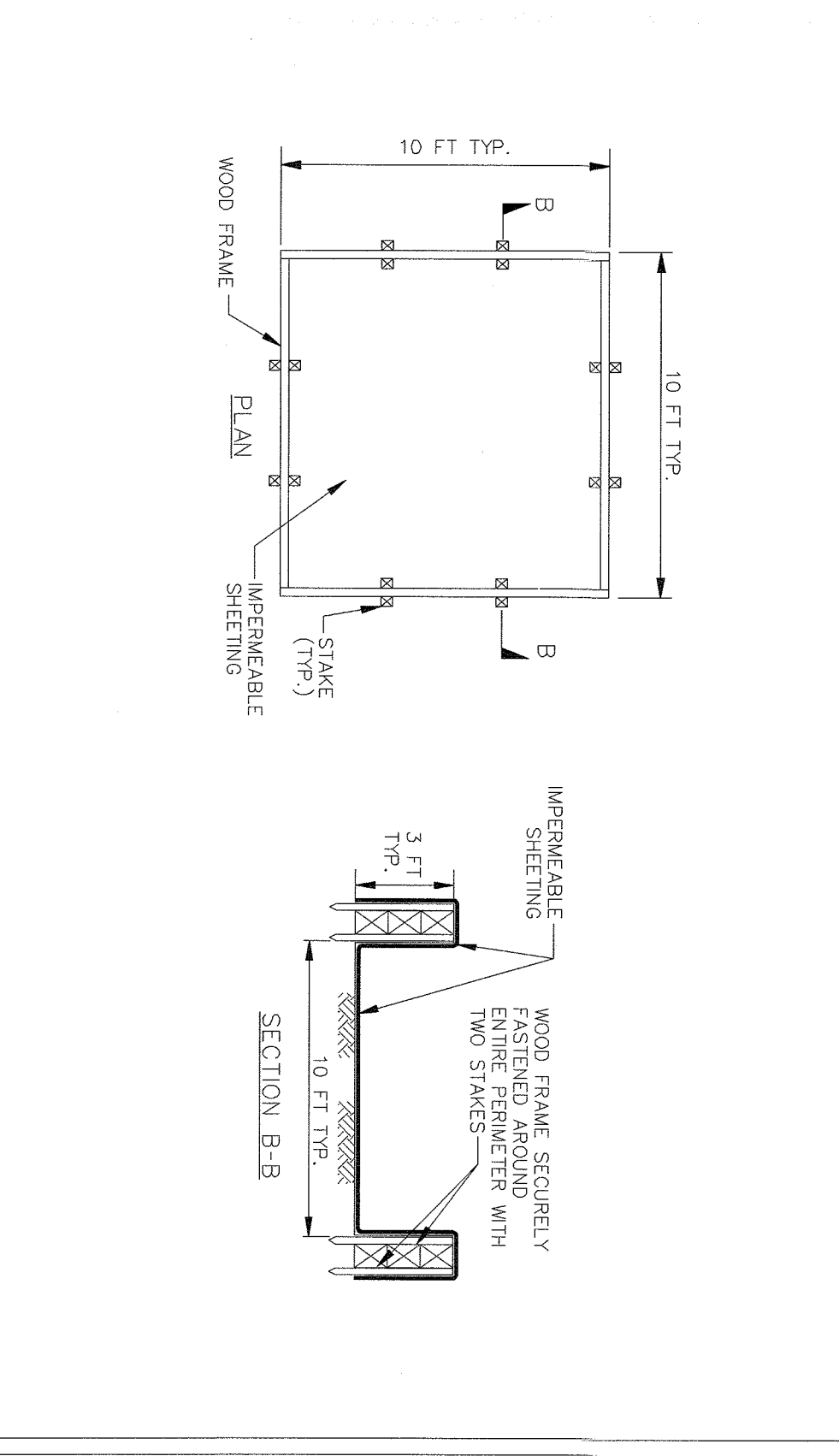
PERFORATED RISER
SCALE: N.T.S.

- CONSTRUCTION SPECIFICATIONS**
- TEMPORARY BYPASS STORMWATER RUNOFF
 - REMOVE ALL SEDIMENT AND DEBRIS SEEDING/MAY AND/OR FIBRO
 - PREPARE FOR FINAL GRADING & PLANTING FOR PERMANENT MEASURE
 - DESIGN VOLUME IS 3,600 CU.FT. / AC DRAINAGE AREA

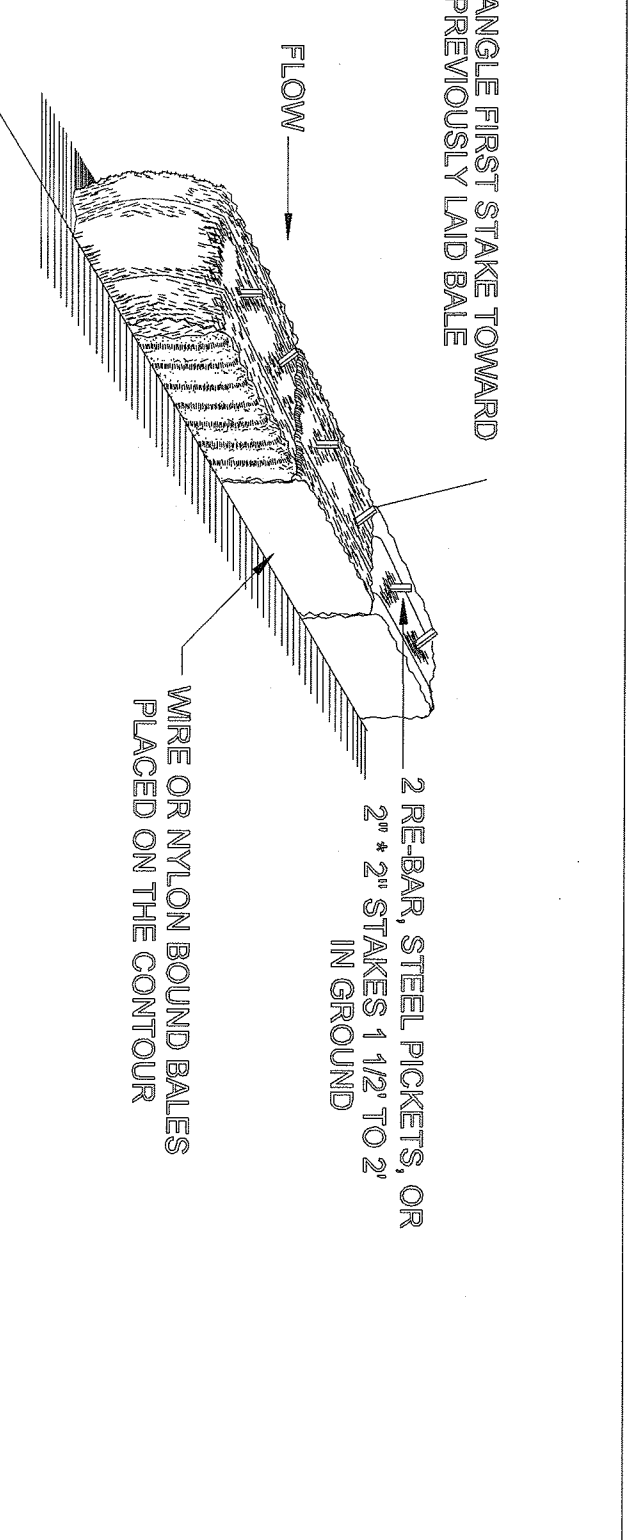
PIPE OUTLET SEDIMENT TRAP
SCALE: N.T.S.



EXCAVATED WASHOUT STRUCTURE
SCALE: N.T.S.

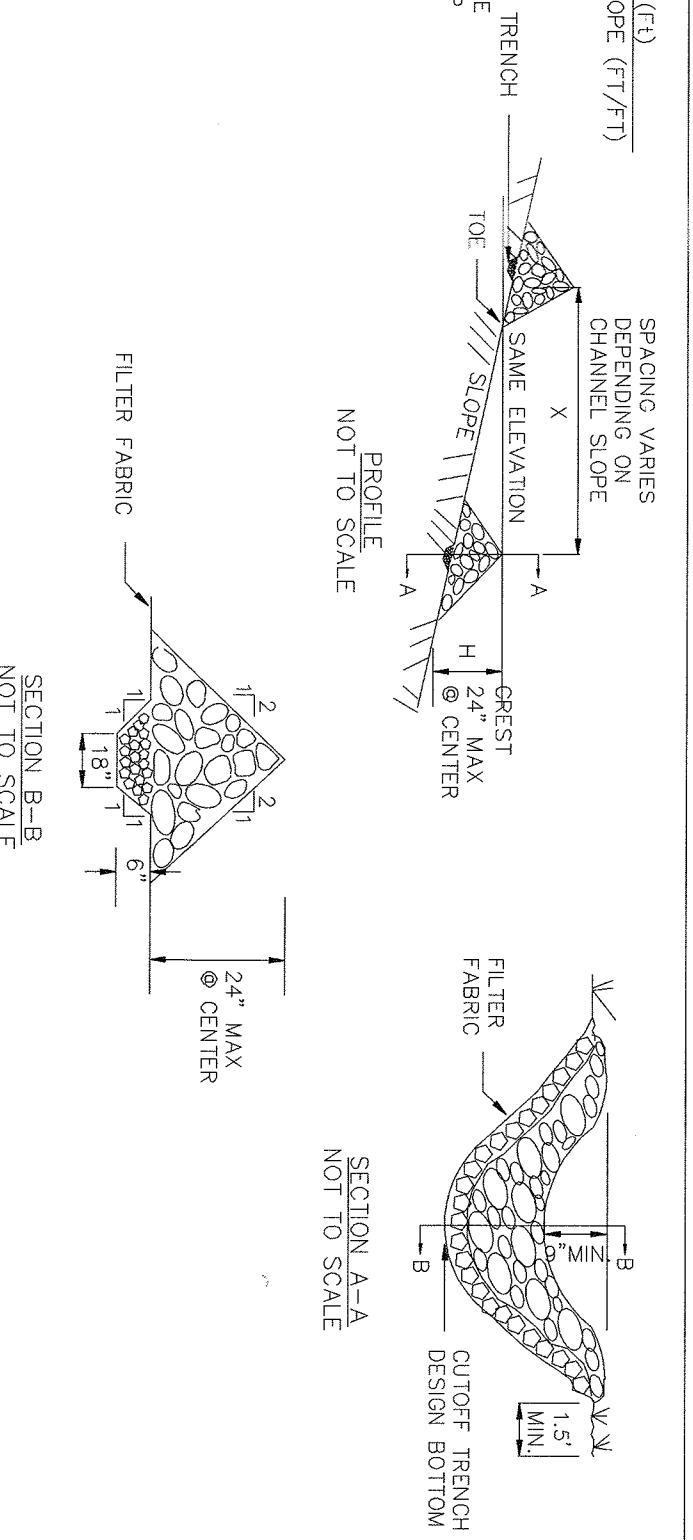


WASHOUT STRUCTURE WITH WOOD PLANKS
SCALE: N.T.S.



- INSTALLATION NOTES**
1. BALES SHALL BE PLACED IN A ROW WITH ENDS TIGHTLY BUTTING THE ADJACENT BALES
 2. EACH BALE SHALL BE EMBEDDED IN THE SOIL A MINIMUM OF 4\"/>

HAY BALES
SCALE: N.T.S.

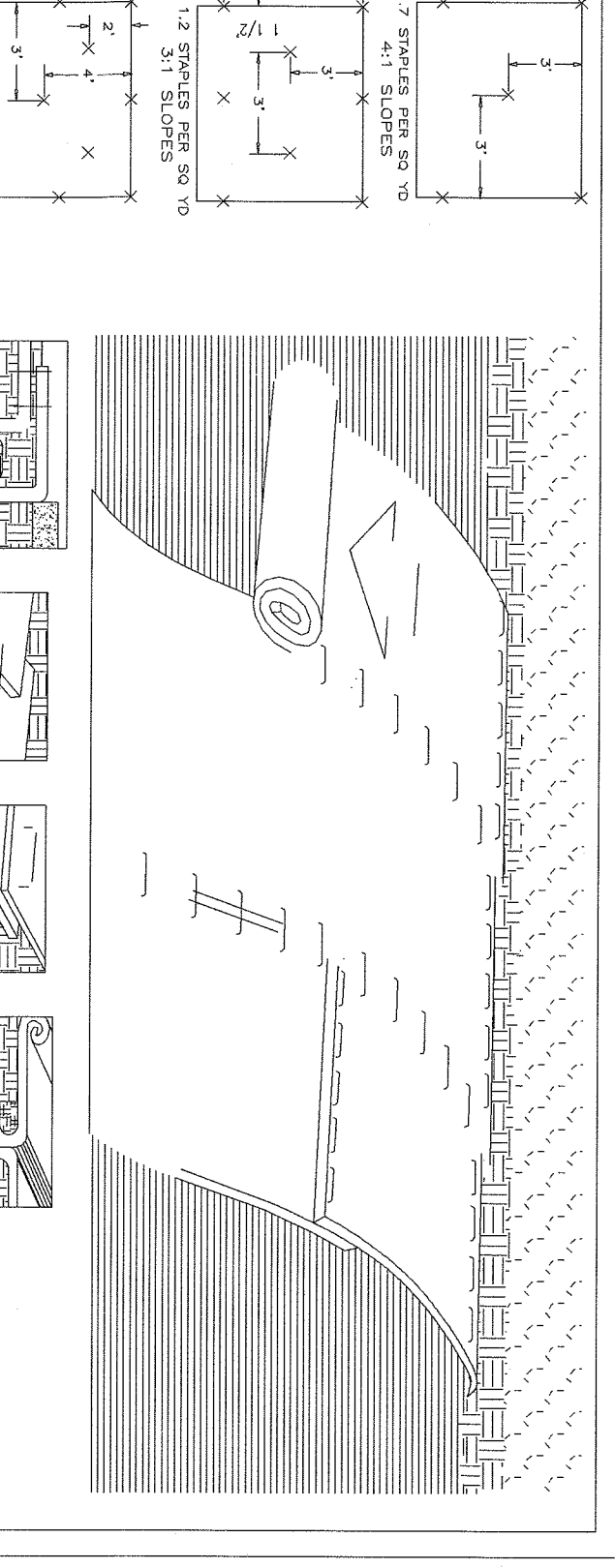


- CONSTRUCTION SPECIFICATIONS**
1. STONE WILL BE PLACED ON A FILTER FABRIC FOUNDATION TO THE LINE, GRADES AND LOCATIONS SHOWN IN THE PLAN
 2. SET SPACING OF CHECK DAMS TO ASSURE THAT THE ELEVATIONS OF THE CREST OF THE DOWNSTREAM DAM IS AT THE SAME ELEVATION OF THE TOE OF THE UPSTREAM DAM
 3. EXTEND THE STONE A MINIMUM OF 14 FEET BEYOND THE DITCH BAYS TO PREVENT CUTTING AROUND THE DAM
 4. APPROXIMATE DRAINAGE CAPACITY OF THE LOWEST CHECK DAM FROM SCOUR AND BROWNDY WITH STONE ON LAYERS AS SHOWN IN PLAN
 5. ENSURE THAT CHANNEL APERTURES SUCH AS CULVERT ENTRANCES BELOW CHECK DAMS ARE NOT SUBJECT TO DAMAGE OR BLOCKAGE FROM DISPLACED STONE

STONE CHECK DAM
SCALE: N.T.S.

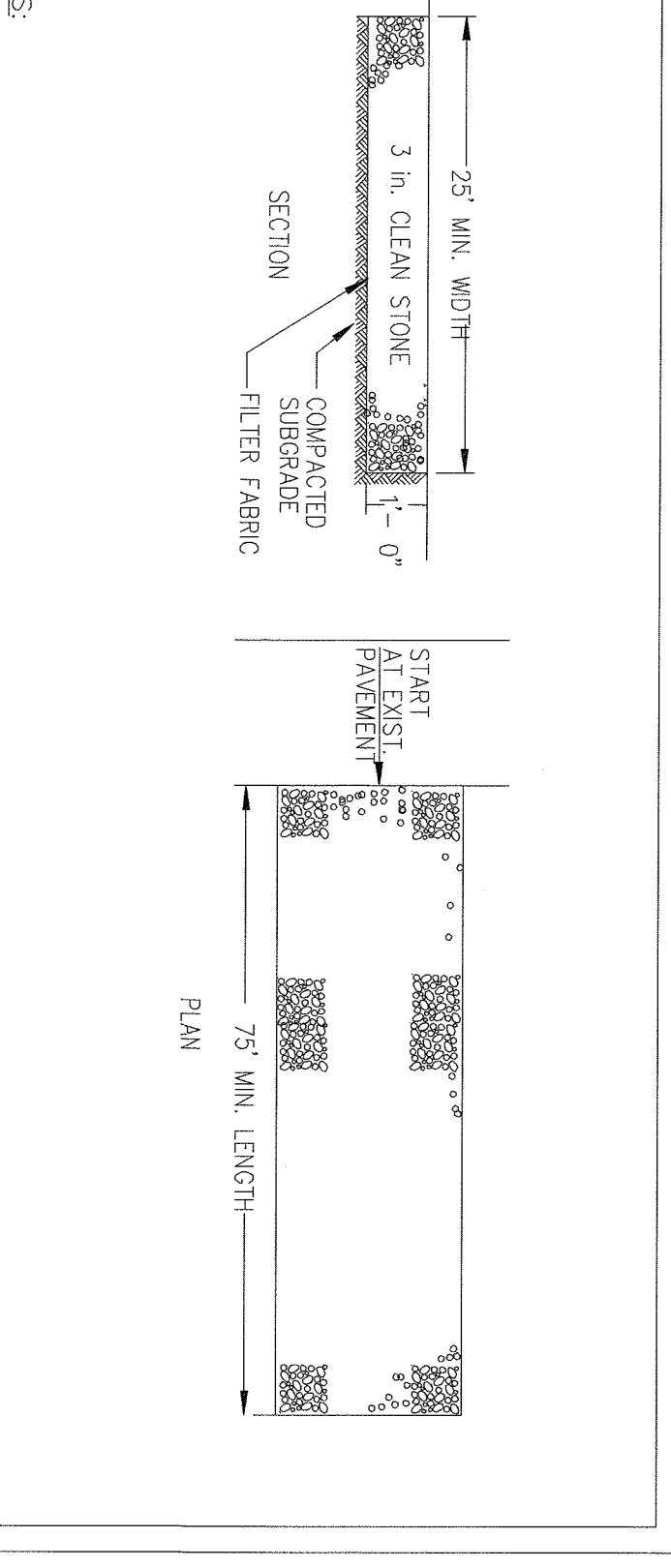
- CONSTRUCTION SPECIFICATIONS**
1. AREA UNDER EMBANKMENT SHALL BE CLEANED, GRUBBED AND STRIPPED OF ANY VEGETATION AND ROOT MAT
 2. THE FILTER FABRIC FOR THE EMBANKMENT SHALL BE OPEN OR ROOTS OR OTHER WOODEN VEGETATION AS WELL AS OVERSIZED STONES, ROCKS, OR OTHER MATERIALS. THE EMBANKMENT SHALL BE CONSTRUCTED TO A MINIMUM OF 12\"/>

PIPE OUTLET SEDIMENT TRAP
SCALE: N.T.S.



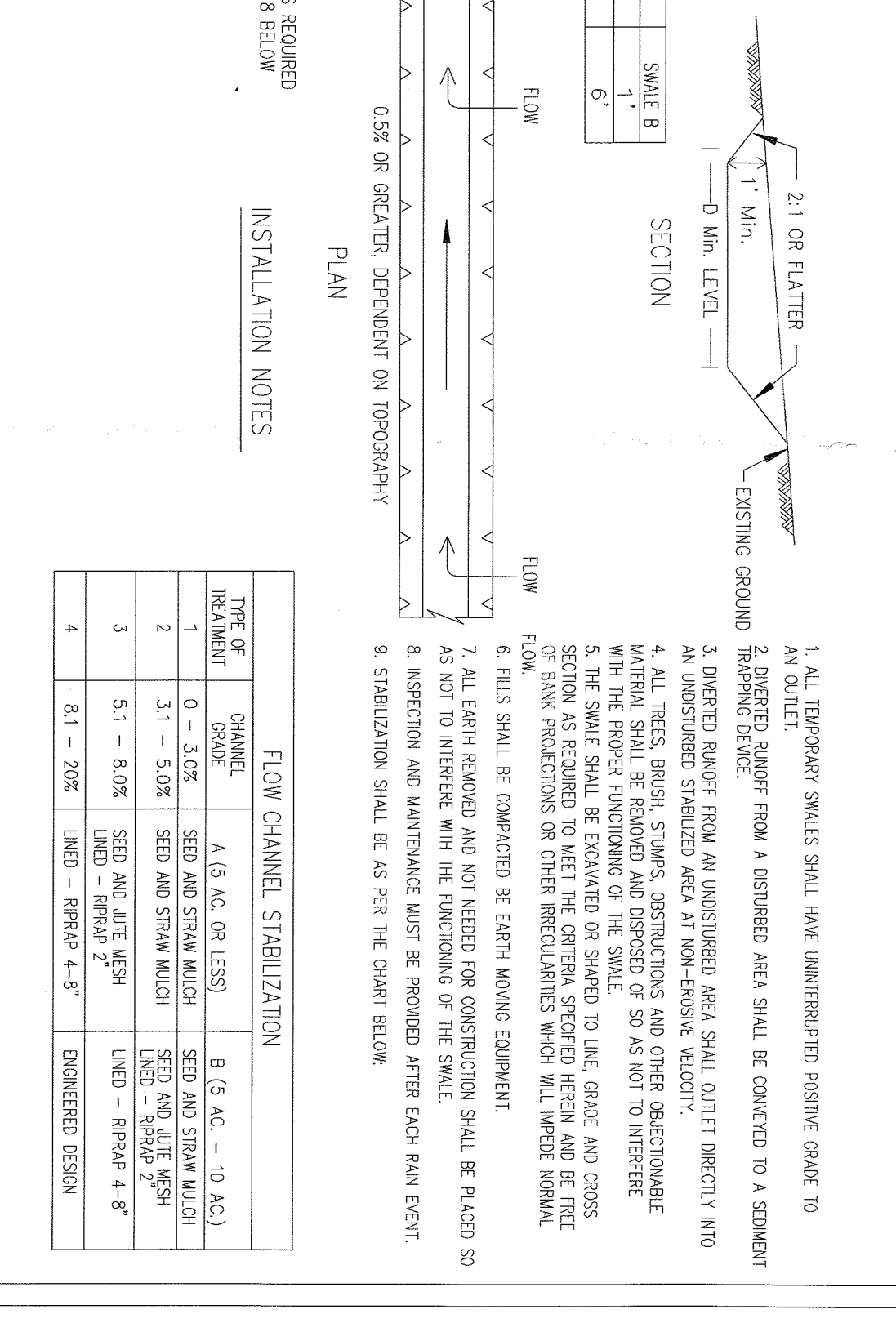
- INSTALLATION GUIDELINES**
1. PREPARE THE SOIL SURFACE INCLUDING GRADING, SEEDING, AND STRAWING
 2. THE END OF THE MAT SHALL BE PLACED AT THE TOE OF THE SLOPE AND THE MAT SHALL BE UNROLLED TO THE TOP OF THE SLOPE
 3. THE MAT SHALL BE UNROLLED TO THE TOP OF THE SLOPE AND THE MAT SHALL BE UNROLLED TO THE TOP OF THE SLOPE
 4. THE MAT SHALL BE UNROLLED TO THE TOP OF THE SLOPE AND THE MAT SHALL BE UNROLLED TO THE TOP OF THE SLOPE
 5. THE MAT SHALL BE UNROLLED TO THE TOP OF THE SLOPE AND THE MAT SHALL BE UNROLLED TO THE TOP OF THE SLOPE
 6. THE MAT SHALL BE UNROLLED TO THE TOP OF THE SLOPE AND THE MAT SHALL BE UNROLLED TO THE TOP OF THE SLOPE
 7. THE MAT SHALL BE UNROLLED TO THE TOP OF THE SLOPE AND THE MAT SHALL BE UNROLLED TO THE TOP OF THE SLOPE
 8. THE MAT SHALL BE UNROLLED TO THE TOP OF THE SLOPE AND THE MAT SHALL BE UNROLLED TO THE TOP OF THE SLOPE

ROLLED EROSION CONTROL MAT
SCALE: N.T.S.



- NOTES:**
1. STONE SIZE - USE MIN. 3\"/>

STABILIZED CONSTRUCTION ENTRANCE
SCALE: N.T.S.



TEMPORARY SWALE
SCALE: N.T.S.

FLOW CHANNEL STABILIZATION

TYPE OF CHANNEL	MIN. CHANNEL WIDTH (IN. OR FEET)	MIN. CHANNEL DEPTH (IN. OR FEET)	MIN. CHANNEL LENGTH (IN. OR FEET)	MIN. CHANNEL SPACING (IN. OR FEET)
1	6	2	10	10
2	12	4	20	20
3	18	6	30	30
4	24	8	40	40

INSTALLATION NOTES

1. ALL TEMPORARY SWALES SHALL HAVE UNWEATHERED POLYPROPYLENE GRATE TO PROTECT FROM TRAFFIC
2. THE GRATE SHALL BE PLACED ON A 4\"/>

TEMPORARY SWALE
SCALE: N.T.S.

UJA Federation
NEW YORK
HENRY KAUFMANN
CAMPGROUNDS
DAY CAMP PROPOSED
IMPROVEMENTS
667 BLAUVELT ROAD, PEARL RIVER
(44 HENRY KAUFMANN ROAD)
ORANGETOWN, NY 10962

ZUBATKIN
Owner Representation, LLC
333 W 52 ST 6TH FL, NY 10019

ZASKORSKI & ASSOCIATES
ARCHITECTS, A.I.A., PC
DINVEY • TUNG • SCHWALBE
Intelligent Land Use
FRANKE, CHOI, ENGINEERS, LANDSCAPE ARCHITECTS

DLA Consulting Engineers
50 Broadway
New York
10032
NIP DRAWER

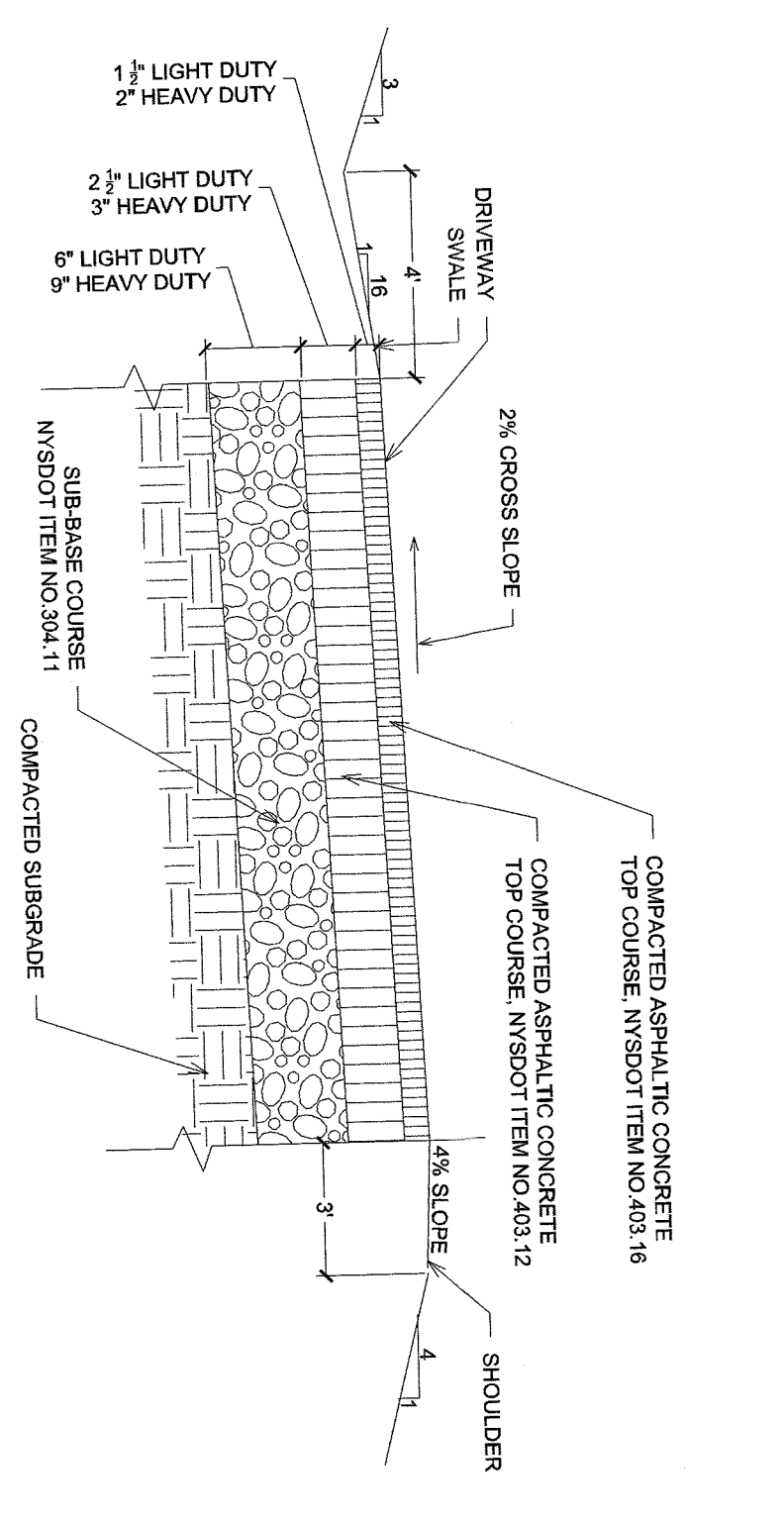
RSE ASSOCIATES
18 SECOND AVENUE
POPT WASHINGTON, NY 11050
212.776.4255 x402
ilam.ohanson@rseassociates.com
www.rseassociates.com

PLANNING BOARD SUBMISSION
03.13.2020
DATE

UJA FEDERATION NY
PEARL RIVER - 92Y / TWELVE TRAILS
DAY CAMP PROPOSED IMPROVEMENTS
667 BLAUVELT ROAD, PEARL RIVER
(44 HENRY KAUFMANN ROAD)
ORANGETOWN, NEW YORK 10962

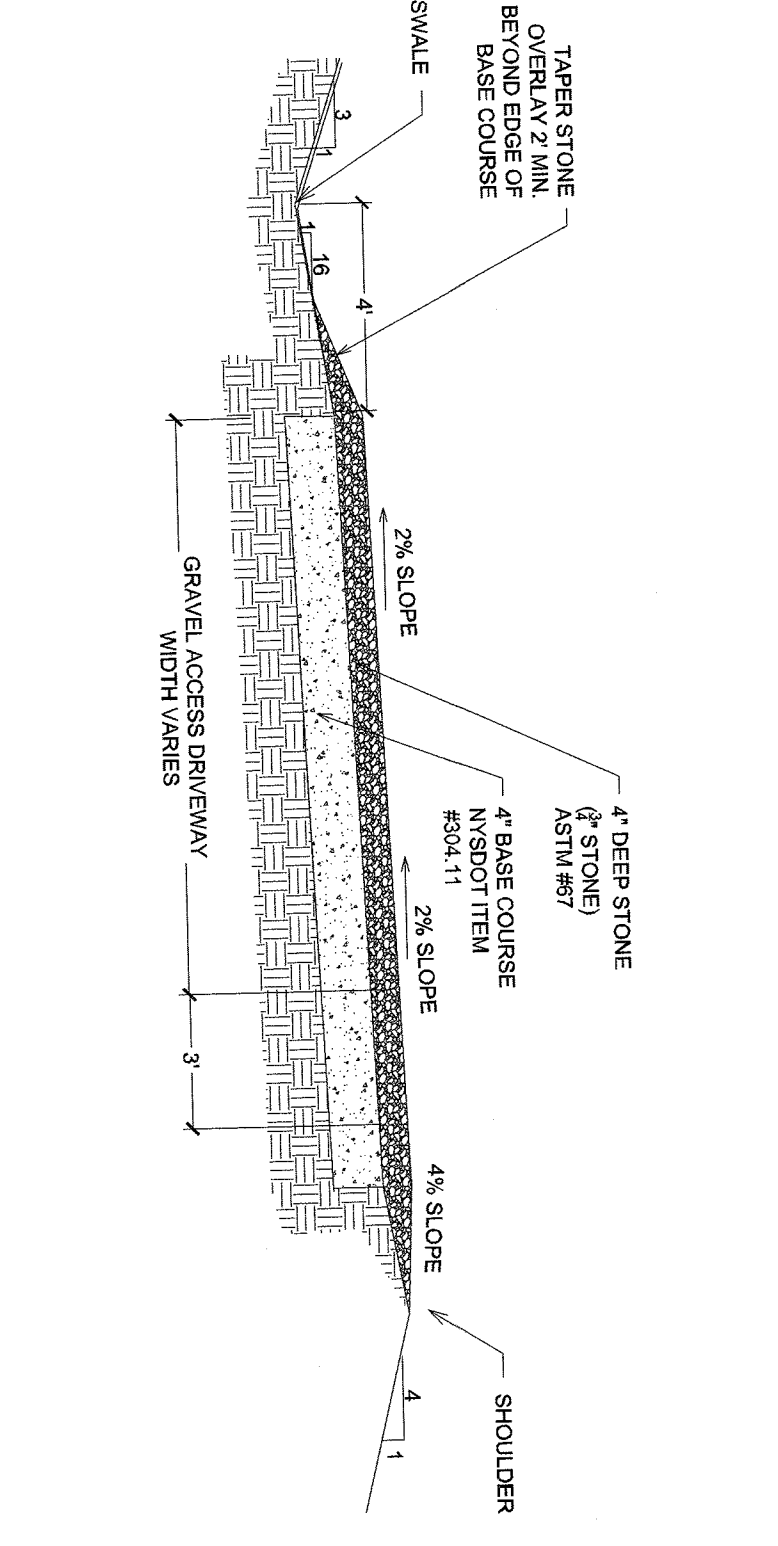
EROSION AND SEDIMENT CONTROL DETAILS

SCALE: N.T.S.
PROJECT NO: SP-6-3
DATE: 03/13/20



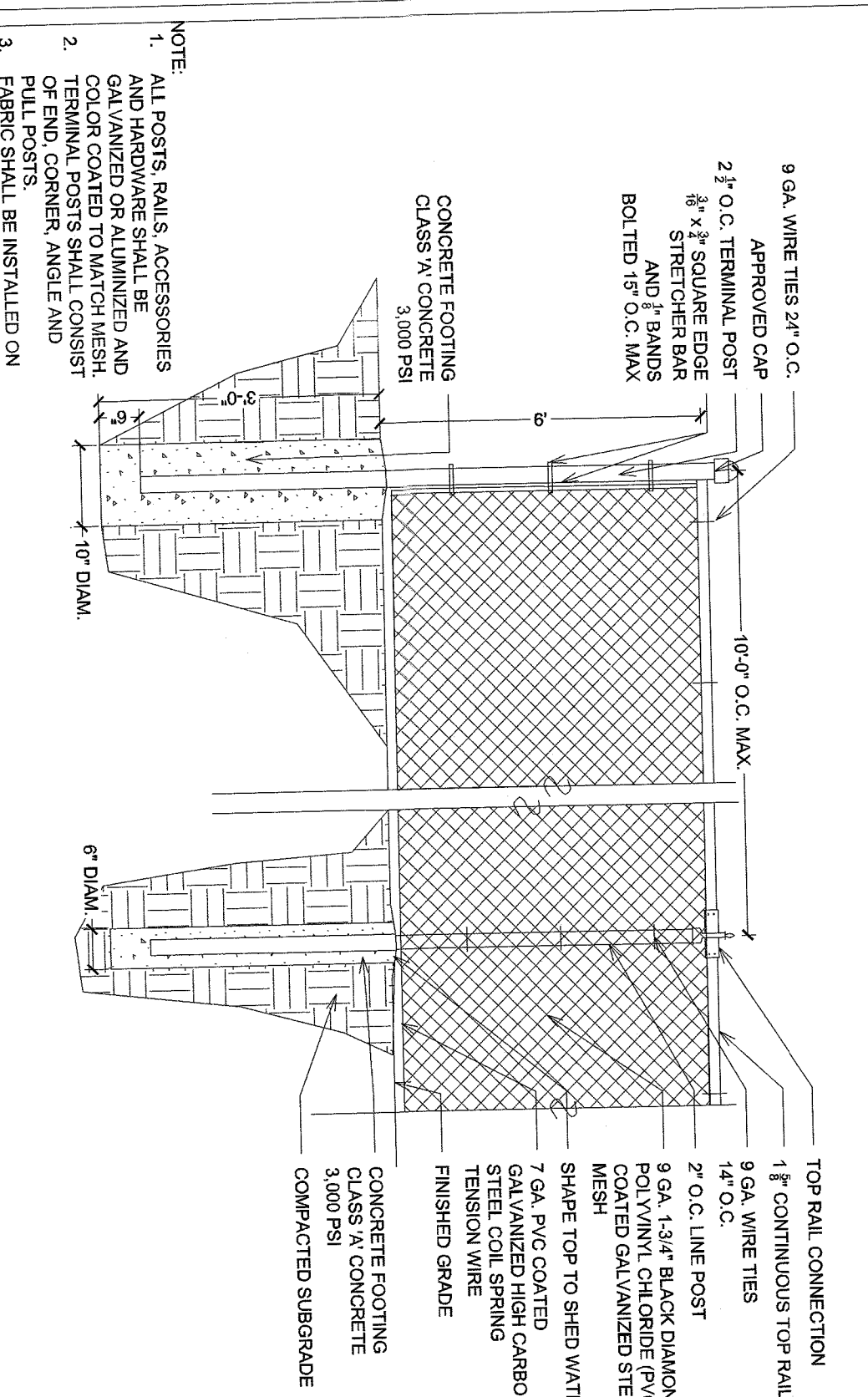
ASPHALT PAVEMENT (DRIVEWAY)
SCALE: N.T.S.

1



GRAVEL PAVEMENT (DRIVEWAY)
SCALE: N.T.S.

2



CHAINLINK FENCE (6' HIGH)
SCALE: N.T.S.

3

TITLE
SCALE: N.T.S.

4

TITLE
SCALE: N.T.S.

5

TITLE
SCALE: N.T.S.

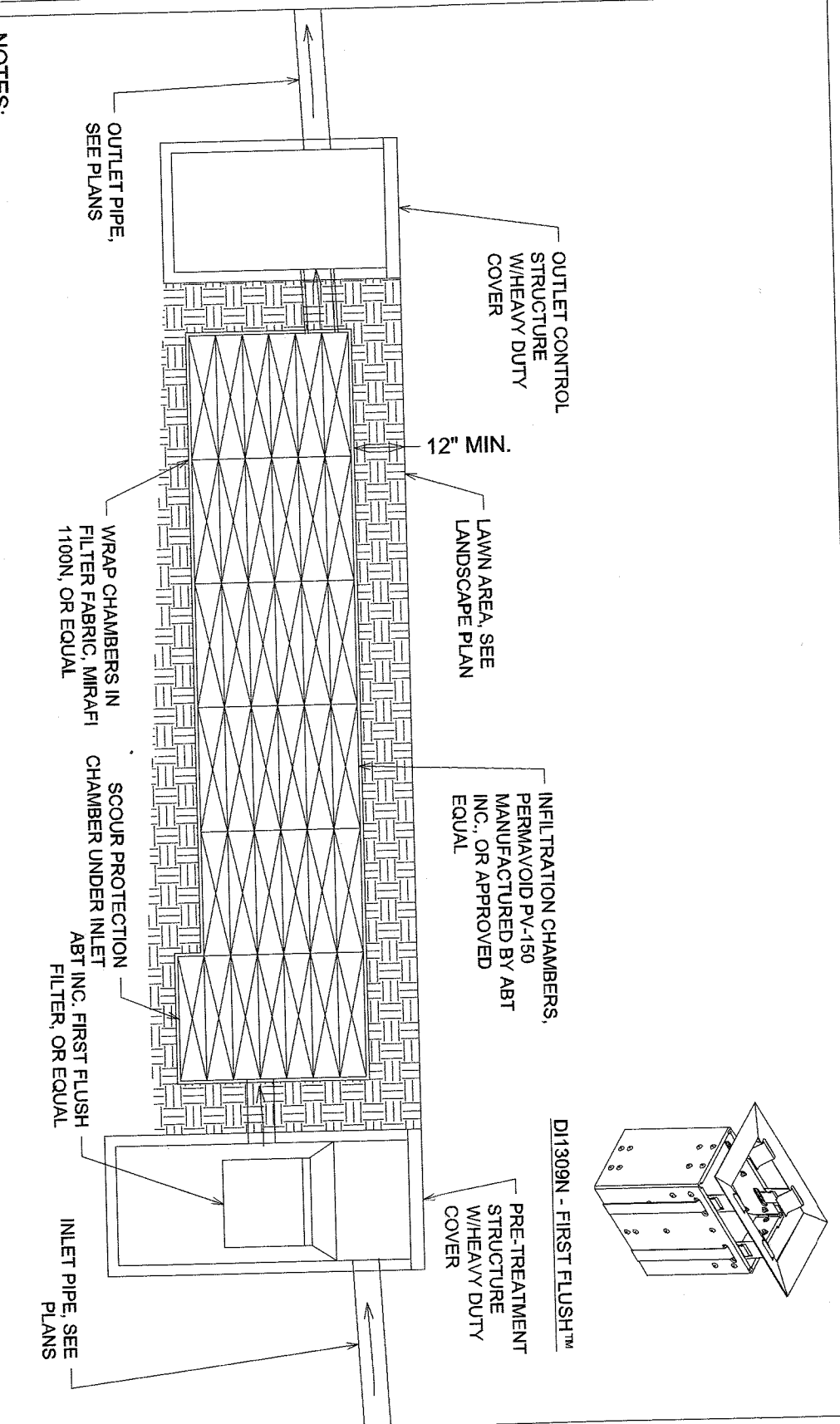
6

TITLE
SCALE: N.T.S.

7

TITLE
SCALE: N.T.S.

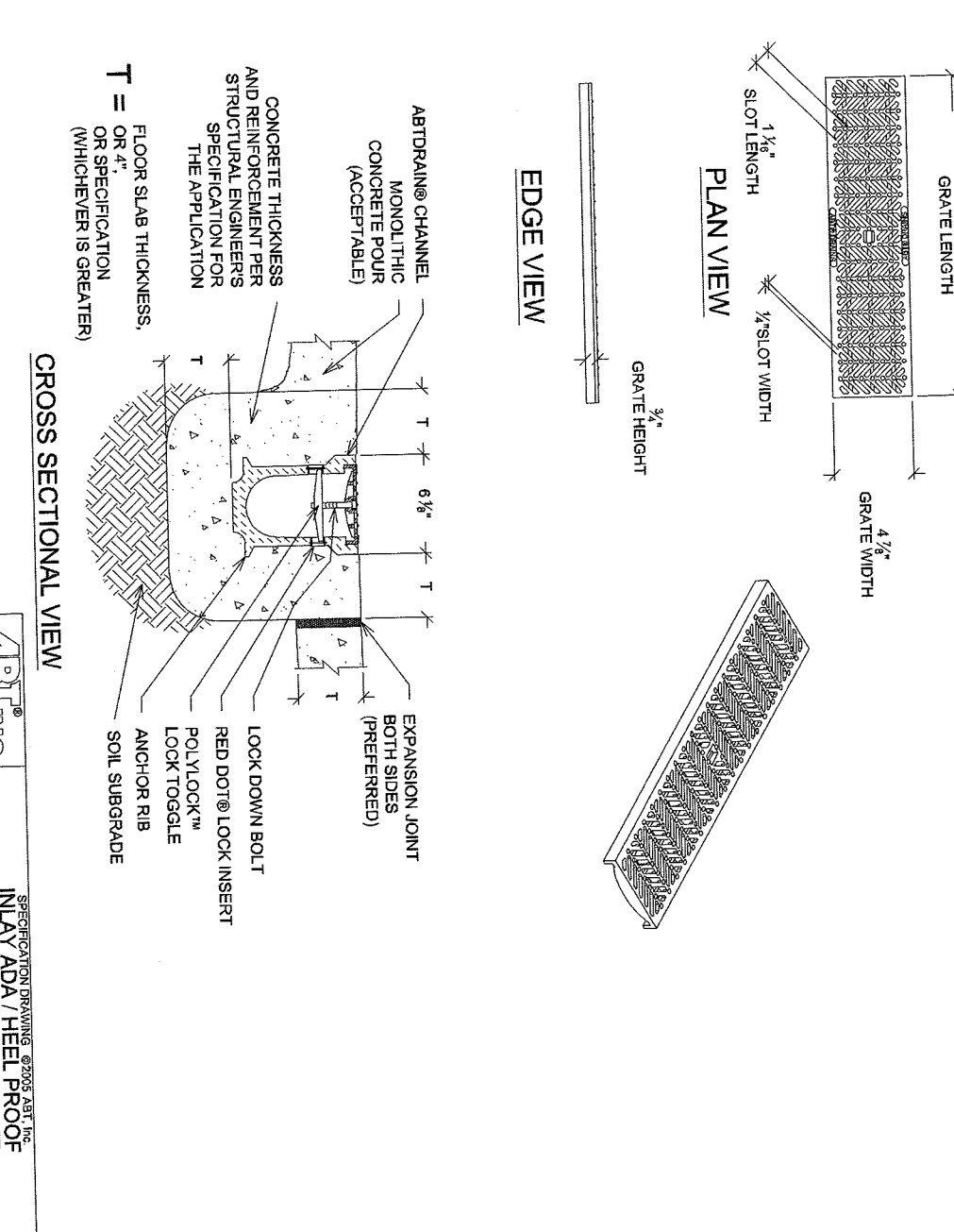
8



NOTES:
1. INSTALL IN ACCORDANCE WITH MANUFACTURERS' RECOMMENDATIONS

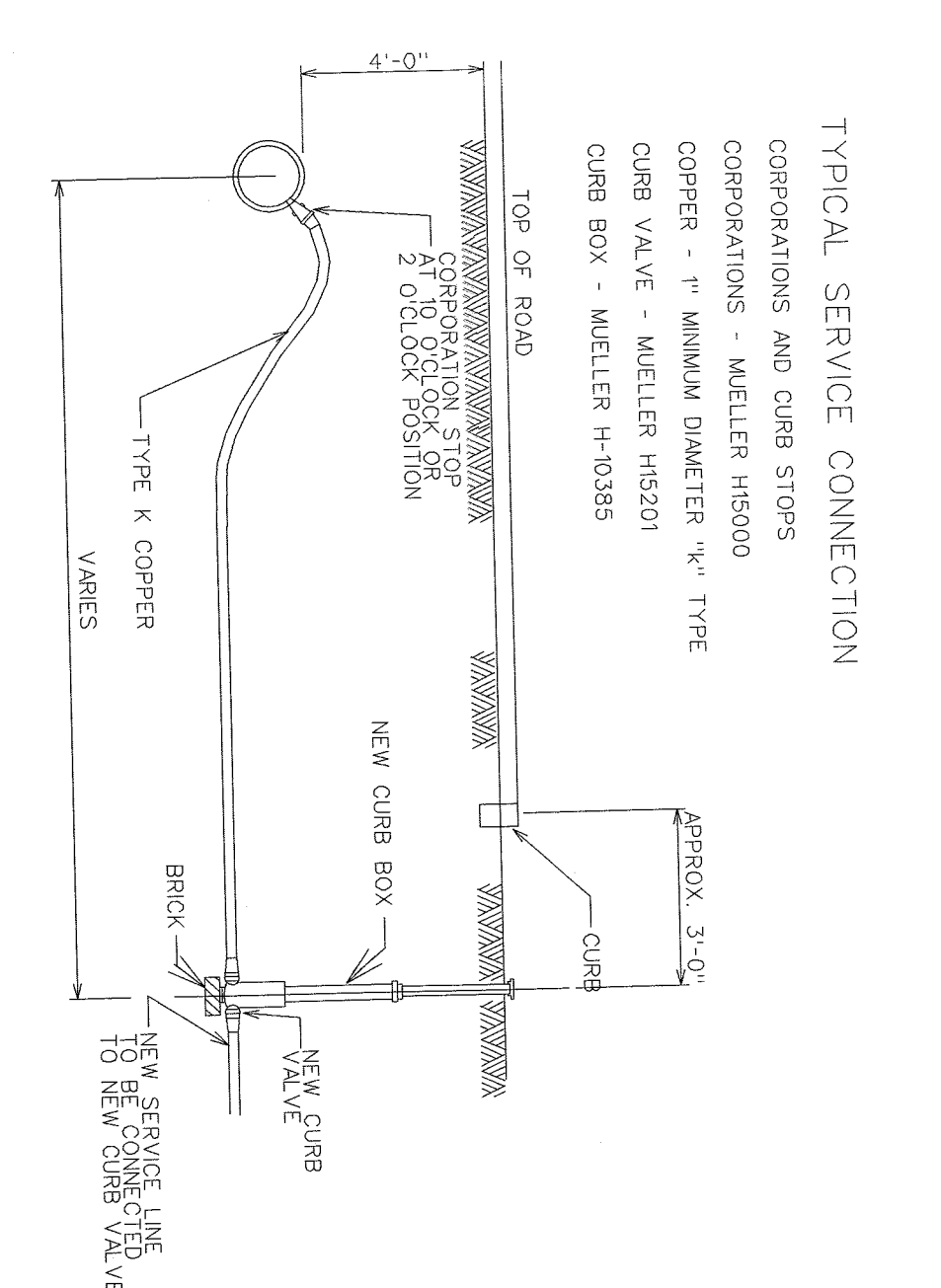
UNDERGROUND IRRIGATION SYSTEM
SCALE: N.T.S.

9



POOL TRENCH DRAIN
SCALE: N.T.S.

10



WATER LATERAL
SCALE: N.T.S.

11

TITLE
SCALE: N.T.S.

12

NOT TO SCALE
THIS DRAWING IS FOR INFORMATIONAL PURPOSES ONLY. IT IS NOT INTENDED TO BE USED FOR CONSTRUCTION. THE USER OF THIS DRAWING SHALL BE RESPONSIBLE FOR VERIFYING ALL DIMENSIONS AND CONDITIONS ON THE JOB AND FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES. THE DESIGNER ACCEPTS NO LIABILITY FOR ANY ERRORS OR OMISSIONS. ANY REVISIONS TO THIS DRAWING SHALL BE MADE TO THE ORIGINAL DRAWING AND A REVISION SHEET SHALL BE SUBMITTED TO THE CLIENT AND THE DESIGNER FOR APPROVAL. THE DESIGNER IS NOT RESPONSIBLE FOR ANY CONSTRUCTION DEFECTS OR DAMAGES THAT MAY OCCUR AS A RESULT OF THIS DRAWING. THE DESIGNER'S LIABILITY IS LIMITED TO THE DESIGN SERVICES PROVIDED. THE DESIGNER IS NOT RESPONSIBLE FOR ANY OTHER DAMAGES OR DAMAGES THAT MAY OCCUR AS A RESULT OF THIS DRAWING. THE DESIGNER'S LIABILITY IS LIMITED TO THE DESIGN SERVICES PROVIDED. THE DESIGNER IS NOT RESPONSIBLE FOR ANY OTHER DAMAGES OR DAMAGES THAT MAY OCCUR AS A RESULT OF THIS DRAWING. THE DESIGNER'S LIABILITY IS LIMITED TO THE DESIGN SERVICES PROVIDED.

SITE AND UTILITY DETAILS

SCALE: PROJECT NO. 841

DRAWING NO. SP-7.1

DATE: 03/13/20

PROJECT TITLE
UJA FEDERATION NY
PEARL RIVER - 97Y / TWILIGHT TRAILS DAY CAMP PROPOSED IMPROVEMENTS
667 BLAUVELT ROAD, PEARL RIVER, ORANGETOWN, NY 10962

AGENCY

No.	ISSUE OR REVISION	DATE
1	PLANNING BOARD SUBMISSION	01.13.2020

No use, reproduction or dissemination may be made of this drawing and its contents, in whole or in part, without the express written consent of OJA Associates, Inc. (Copyright 2020)

RSE ASSOCIATES
18 SECOND AVENUE
PORT WASHINGTON, NY 11050
212 776 4255 x402
liam.chaban@rsaassociates.com
www.rsaassociates.com

MAP ENGINEER
OJA CONSULTING ENGINEERS
914.747.2800
oja.com

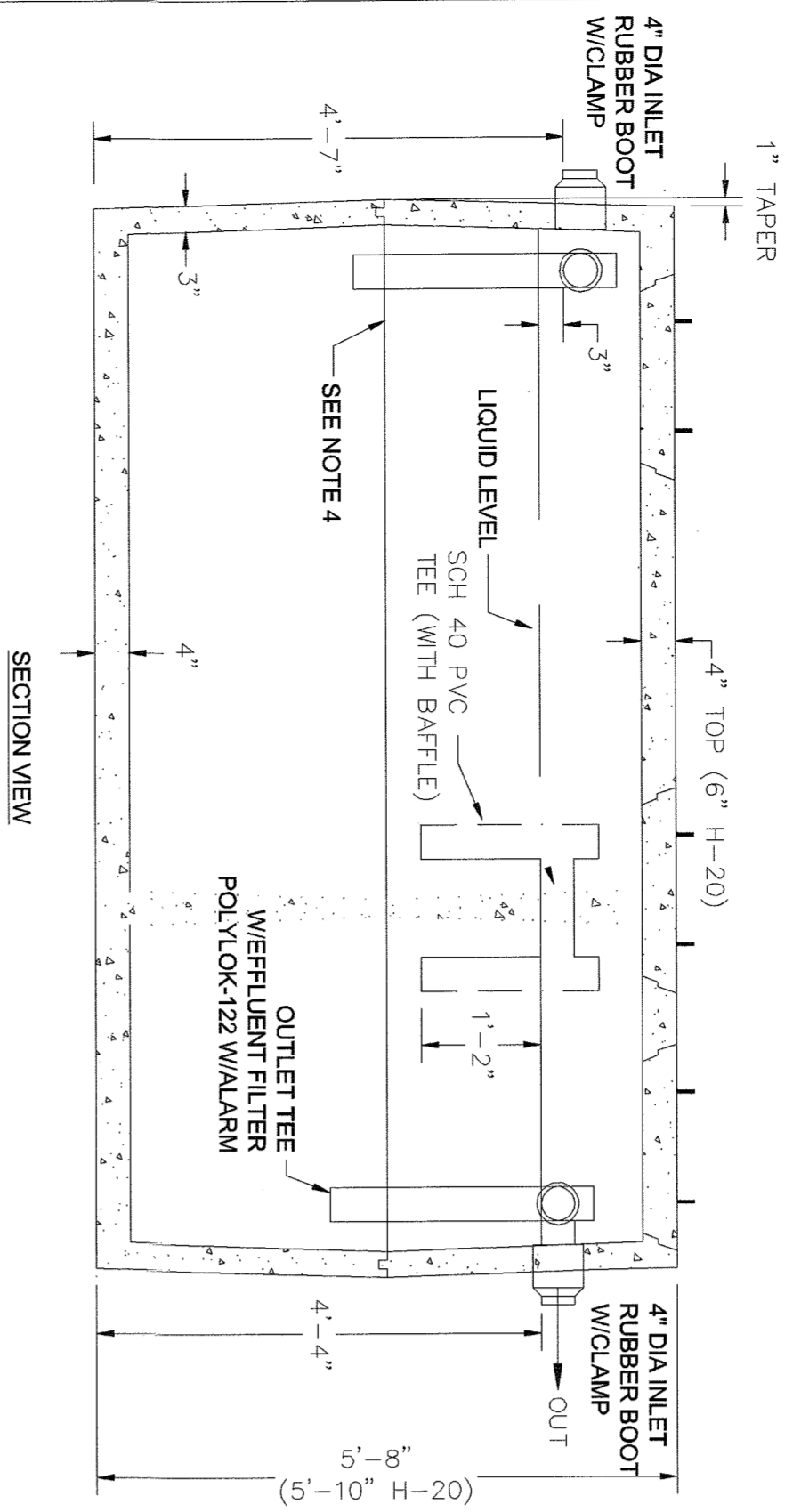
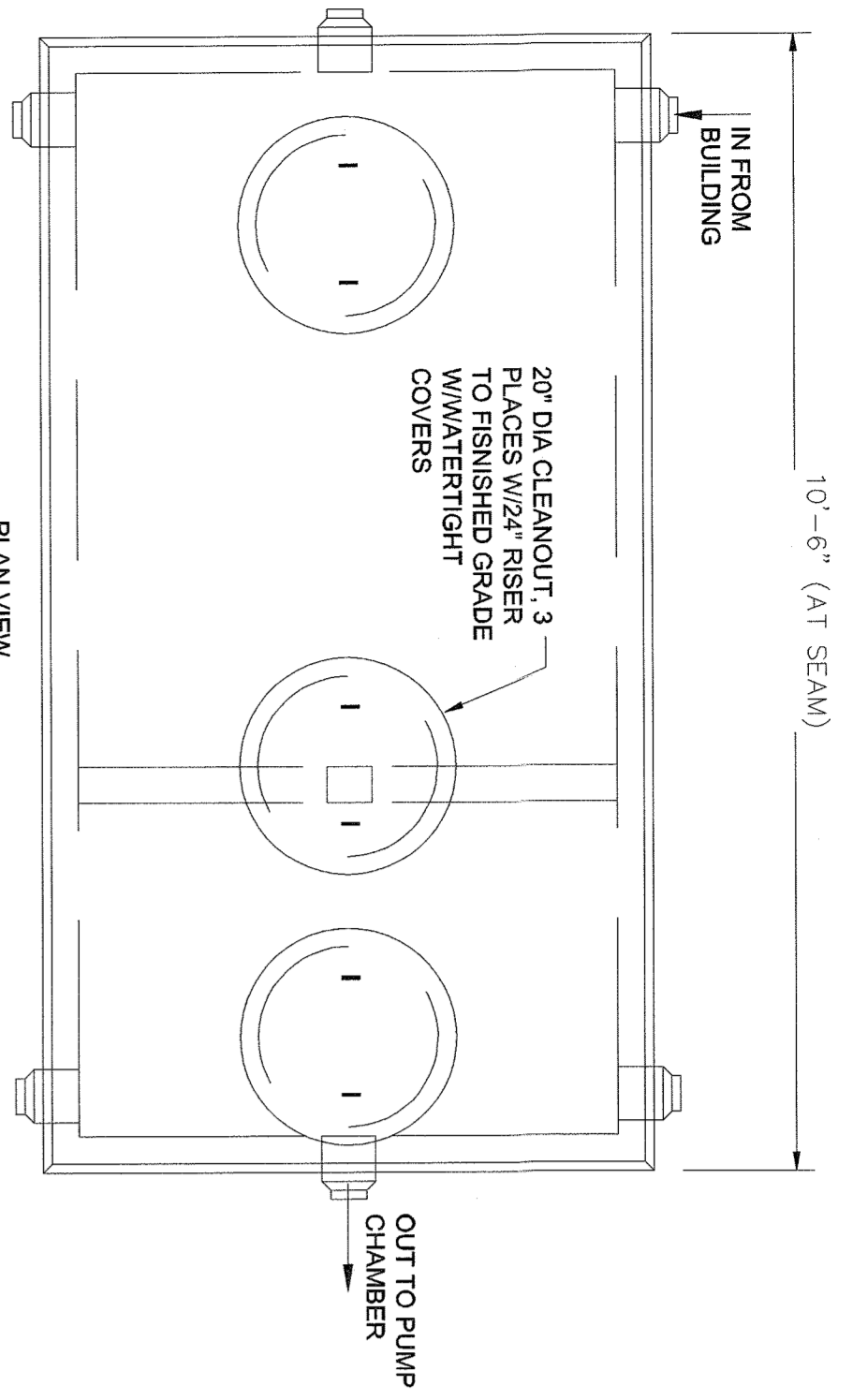
OWNER REPR
ZUBATKIN
Owner Representation, LLC
333 N 52 ST. 6TH FL. NY, NY 10019

OWNER REPR
DWNEY • TUNG • SCHWALBE
Intelligent Land Use
Dwney Tung Schwalbe, LLP
One Wall Street
New York, NY 10005
P: 914.428.0010
F: 914.428.0017

ARCHITECT
ZASKORSKI & ASSOCIATES
ARCHITECTS, A.I.A., PC

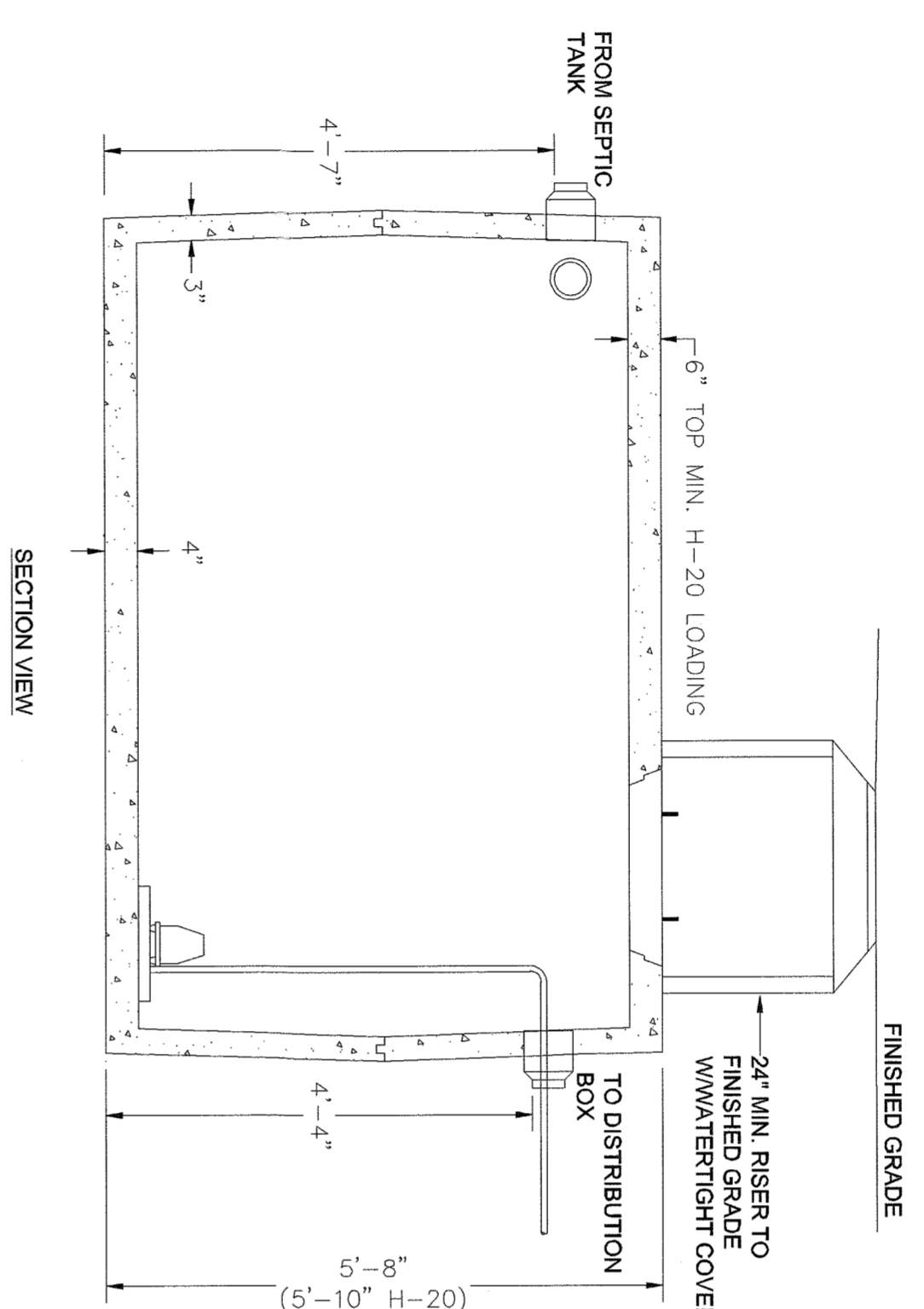
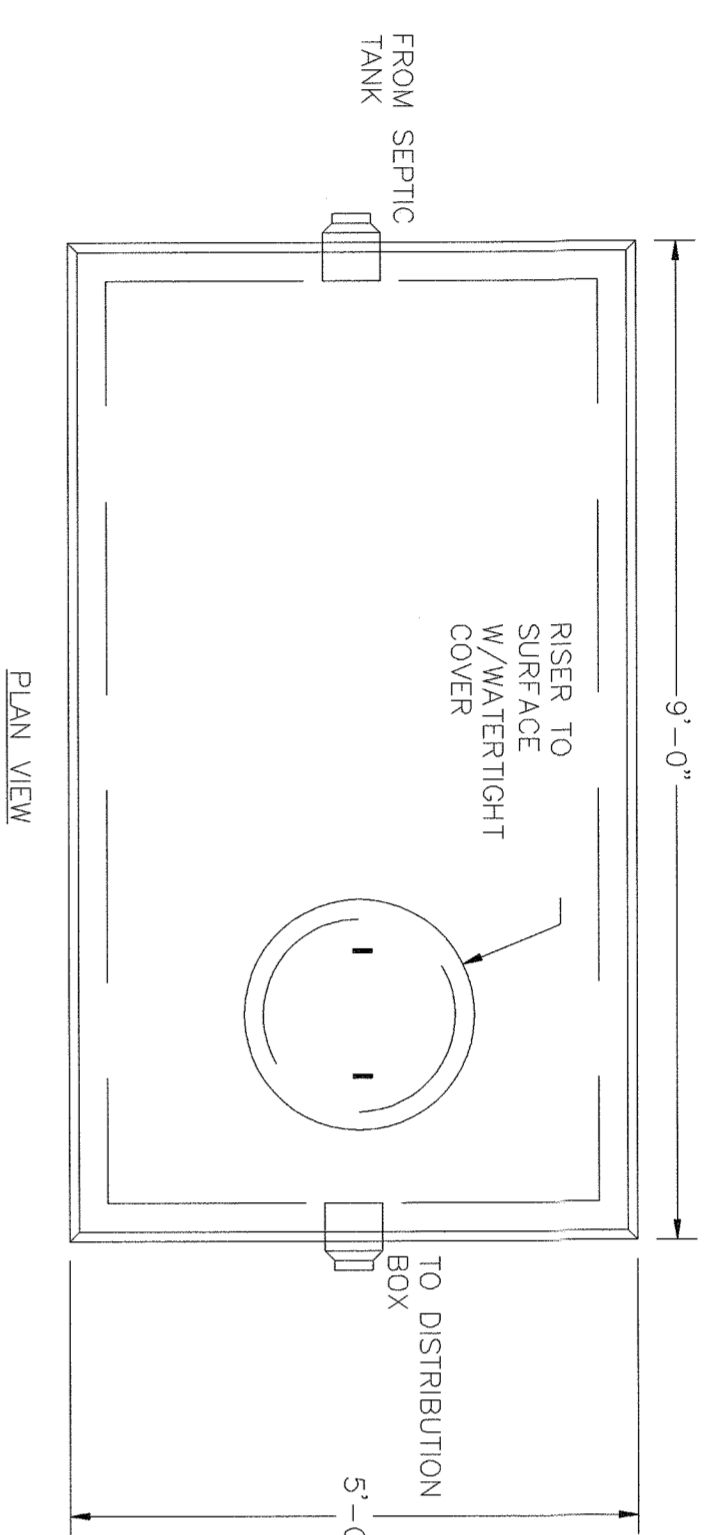
OWNER REPR
ZUBATKIN
Owner Representation, LLC
333 N 52 ST. 6TH FL. NY, NY 10019

UJA Federation
NEW YORK
HENRY KAUFMANN
CAMPGROUNDS
DAY CAMP PROPOSED IMPROVEMENTS
667 BLAUVELT ROAD, PEARL RIVER
(44 HENRY KAUFMANN RD.)
ORANGETOWN, NY 10962

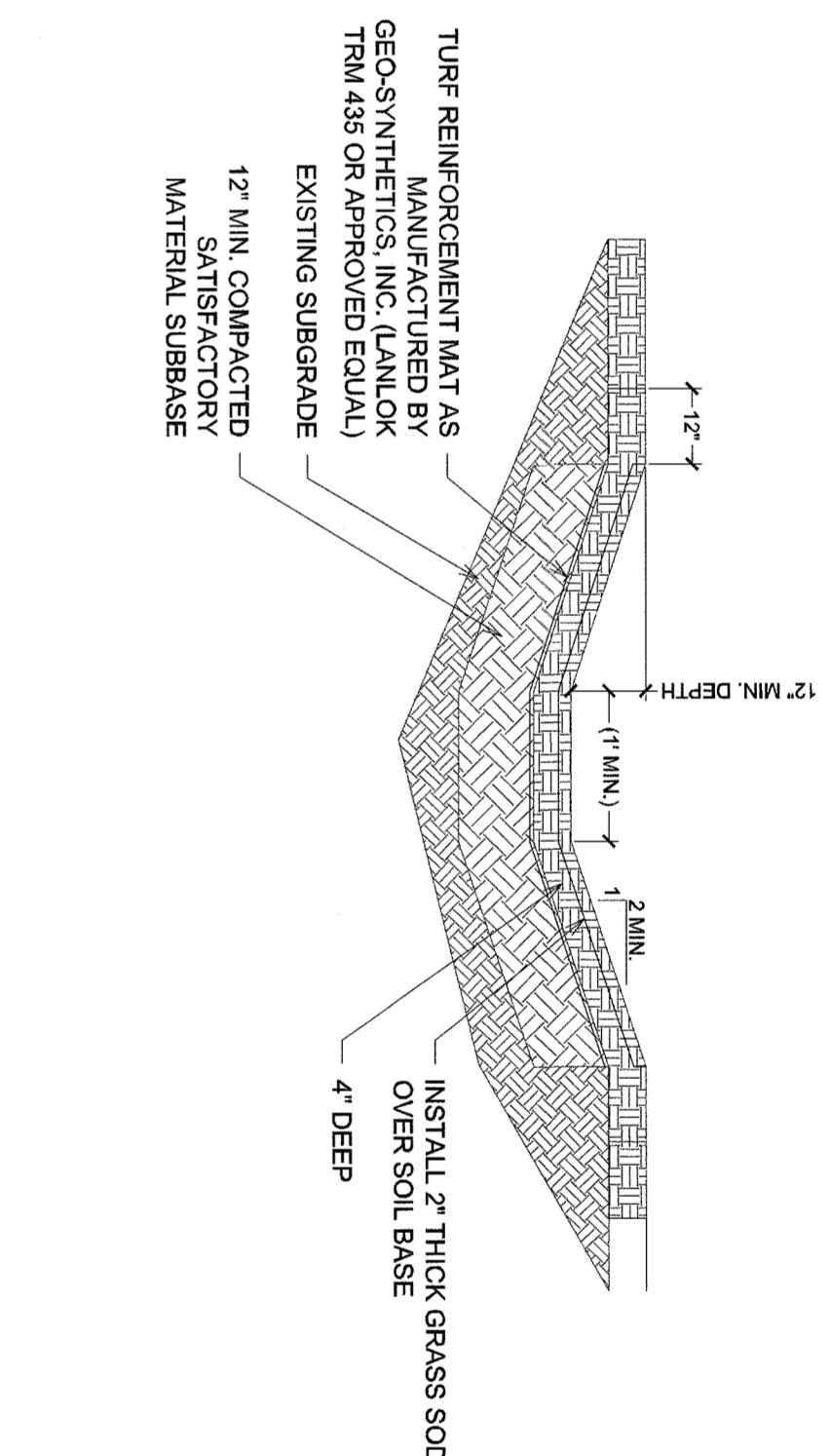


- NOTES:
1. CONCRETE: 4,000 PSI MINIMUM AFTER 28 DAYS.
 2. ALL REINFORCEMENT PER ASTM C1277.
 3. Baffle wall optional for two compartment tanks.
 4. Tongue & groove joint sealed with butyl resin.
 5. MINIMUM HS-20 LOADING.

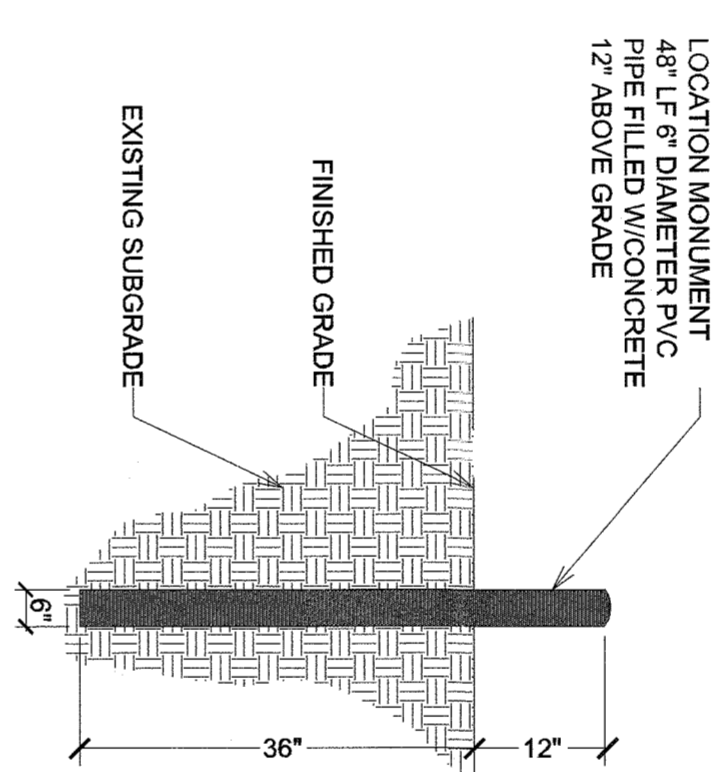
SEPTIC TANK
SCALE: N.T.S.



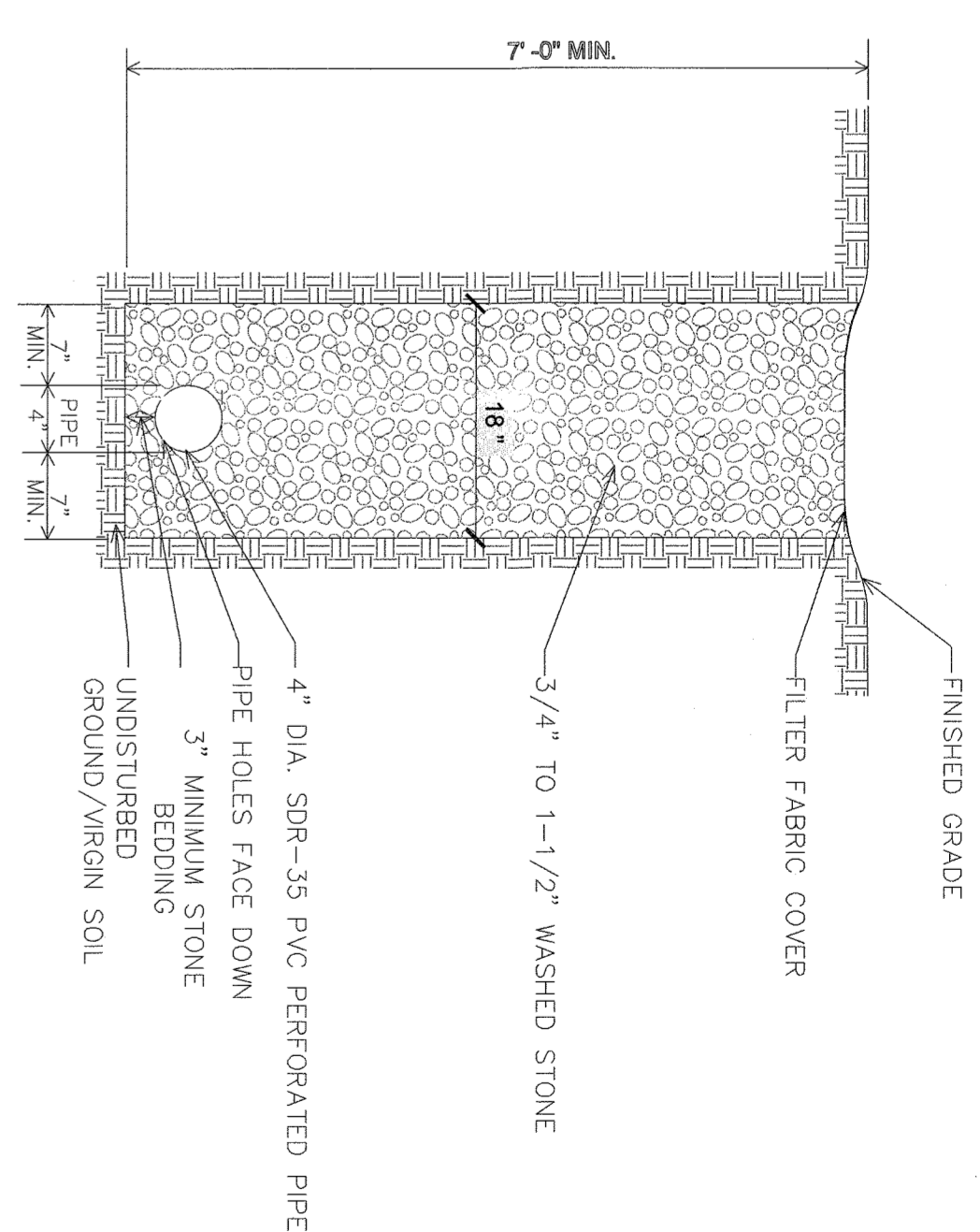
PUMP CHAMBER
SCALE: N.T.S.



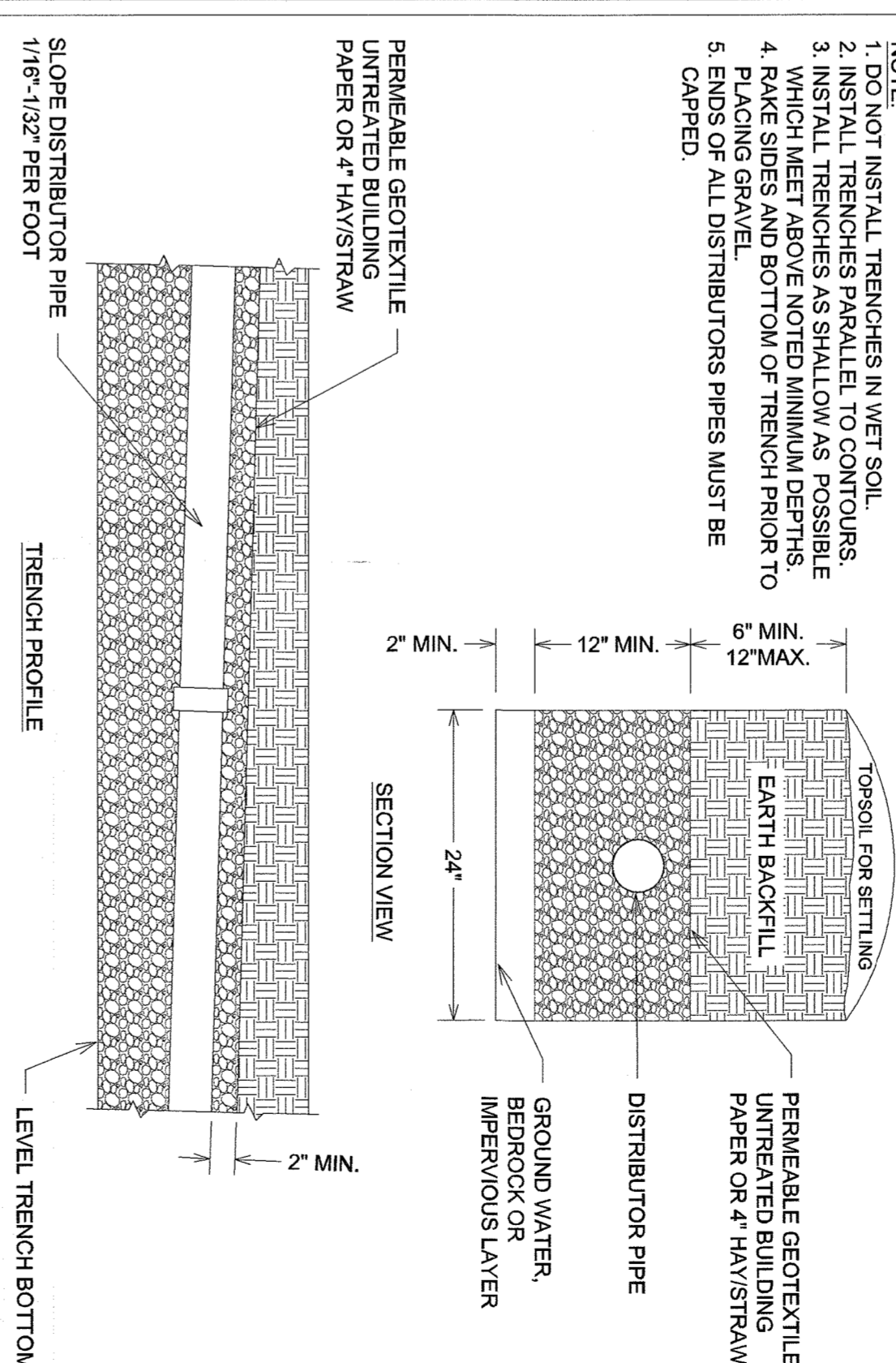
GRASS SWALE
SCALE: N.T.S.



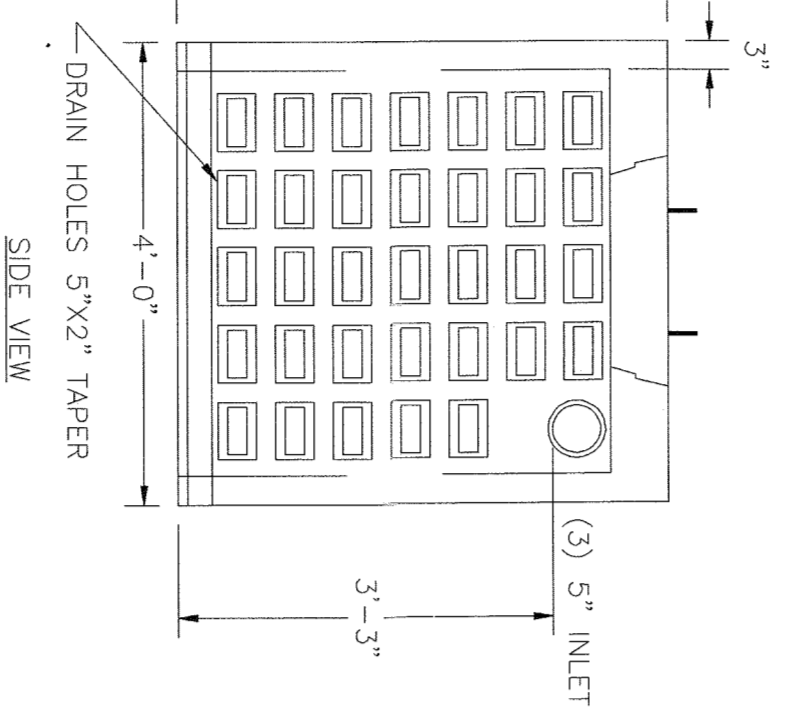
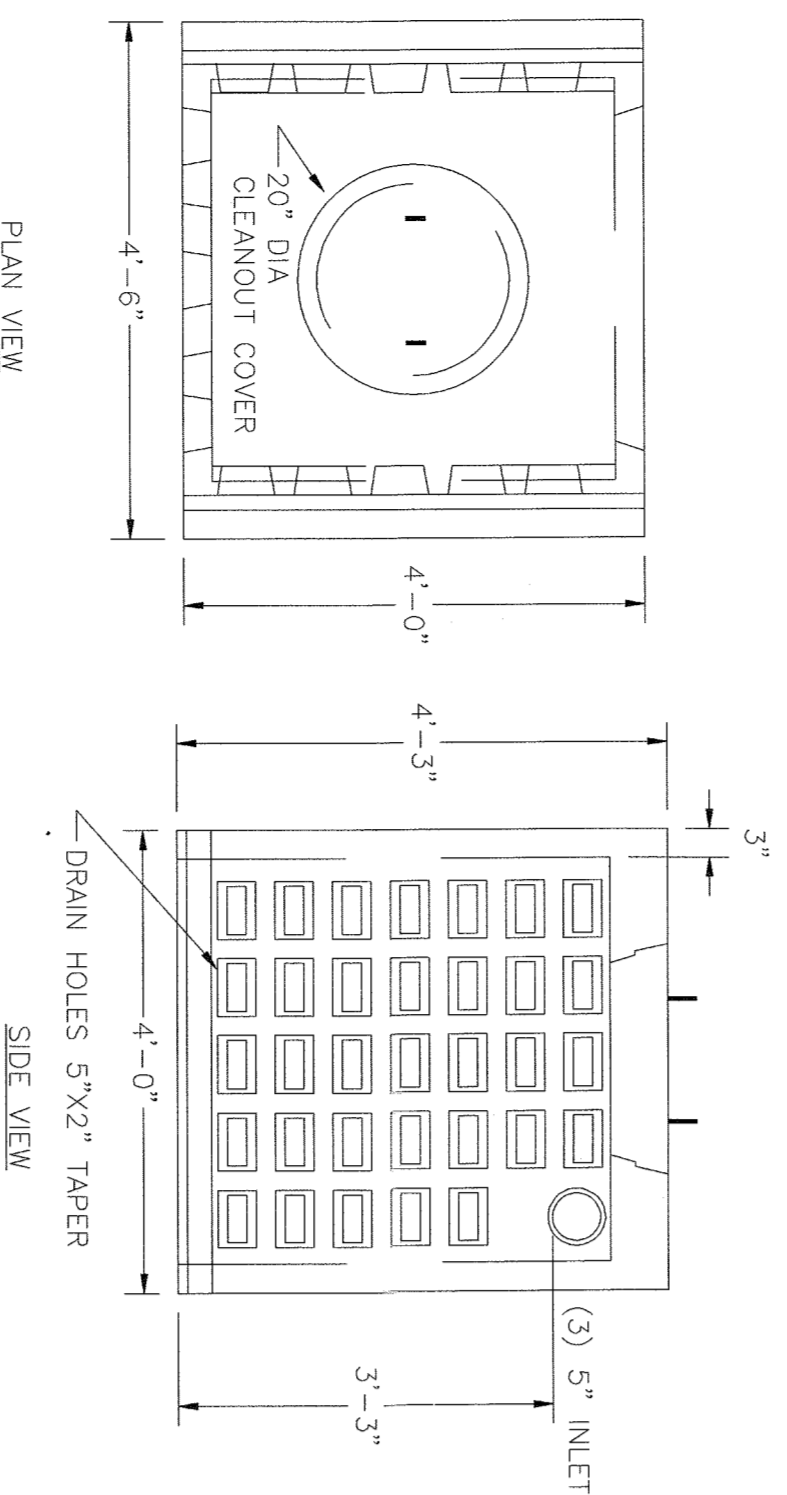
MONUMENT
SCALE: N.T.S.



CURTAIN DRAIN DETAIL
SCALE: N.T.S.



ABSORPTION TRENCH
SCALE: N.T.S.



- NOTES:
1. CONCRETE: 4,000 PSI MINIMUM AFTER 28 DAYS.
 2. DESIGNED FOR AASHTO HS-20 LOADING, 1 TO 3 FEET COVER.

GALLEY
SCALE: N.T.S.

5			
---	--	--	--

5			
---	--	--	--

5			
---	--	--	--

5			
---	--	--	--

5			
---	--	--	--

UJA Federation
NEW YORK

HENRY KAUFMANN
CAMP GROUNDS

DAY CAMP PROPOSED
IMPROVEMENTS

647 BL. AVENUE T ROAD, PEARL RIVER
(44 HENRY KAUFMANN RD.)
ORANGETOWN, NY

ZUBATKIN
Owner Representation, LLC
333 W 92 ST, 6TH FL, NY, NY 10019

ZASKORSKI & ASSOCIATES
ARCHITECTS, A.I.A., P.C.

DIVNEY • TUNG • SCHWALBE
Intelligent Land Use

Divney Tung Schwalbe, LLP
One North Broadway
White Plains, NY 10601
P: 914.429.0010
F: 914.429.0017

O.L.A. Consulting Engineers
50 Broadway
Hawthorne
New York
10522

914.747.2800
olac.com

RSE ASSOCIATES

18 SECOND AVENUE
PORT WASHINGTON, NY 11050

212.776.4255 x402
liam.chanlon@rseassociates.com
www.rseassociates.com

NO.	ISSUE OR REVISION	DATE
1	PLANNING BOARD SUBMISSION	03.13.2020

PROJECT TITLE
UJA FEDERATION NY
PEARL RIVER - 92Y / TWELVE TRAILS
DAY CAMP PROPOSED IMPROVEMENTS
647 BL. AVENUE T ROAD, PEARL RIVER
(44 HENRY KAUFMANN ROAD)
ORANGETOWN, NEW YORK 10962

AGENCY

DRAWING TITLE
SITE AND UTILITY DETAILS

SCALE: AS SHOWN
PROJECT NO.: 841
DRAWN BY: M.S./C.R.
CHECKED BY: C.M.S.
DATE: 03/13/20

SP-7.2

STATE OF NEW YORK
OFFICE OF THE ENGINEER

NOT FOR CONSTRUCTION