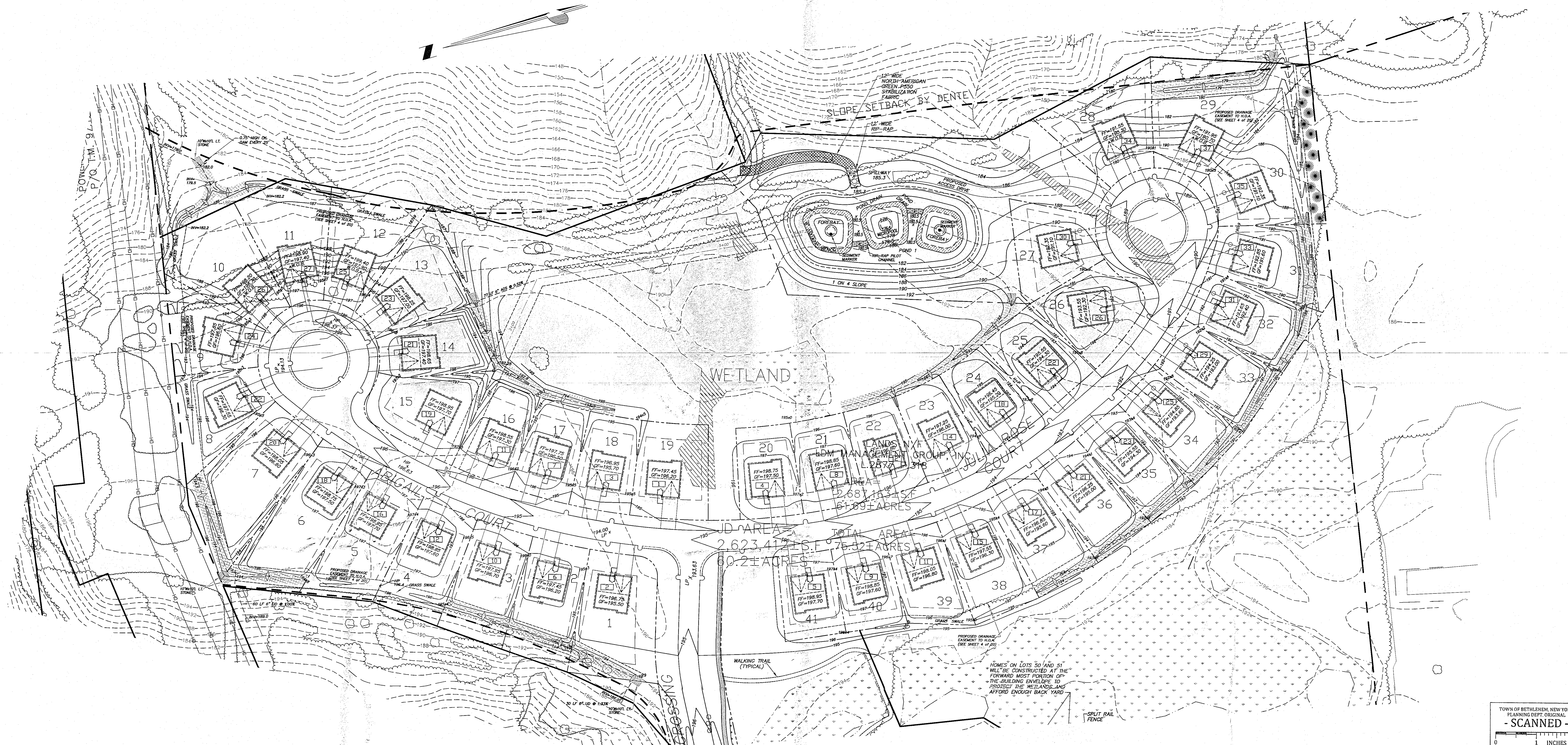
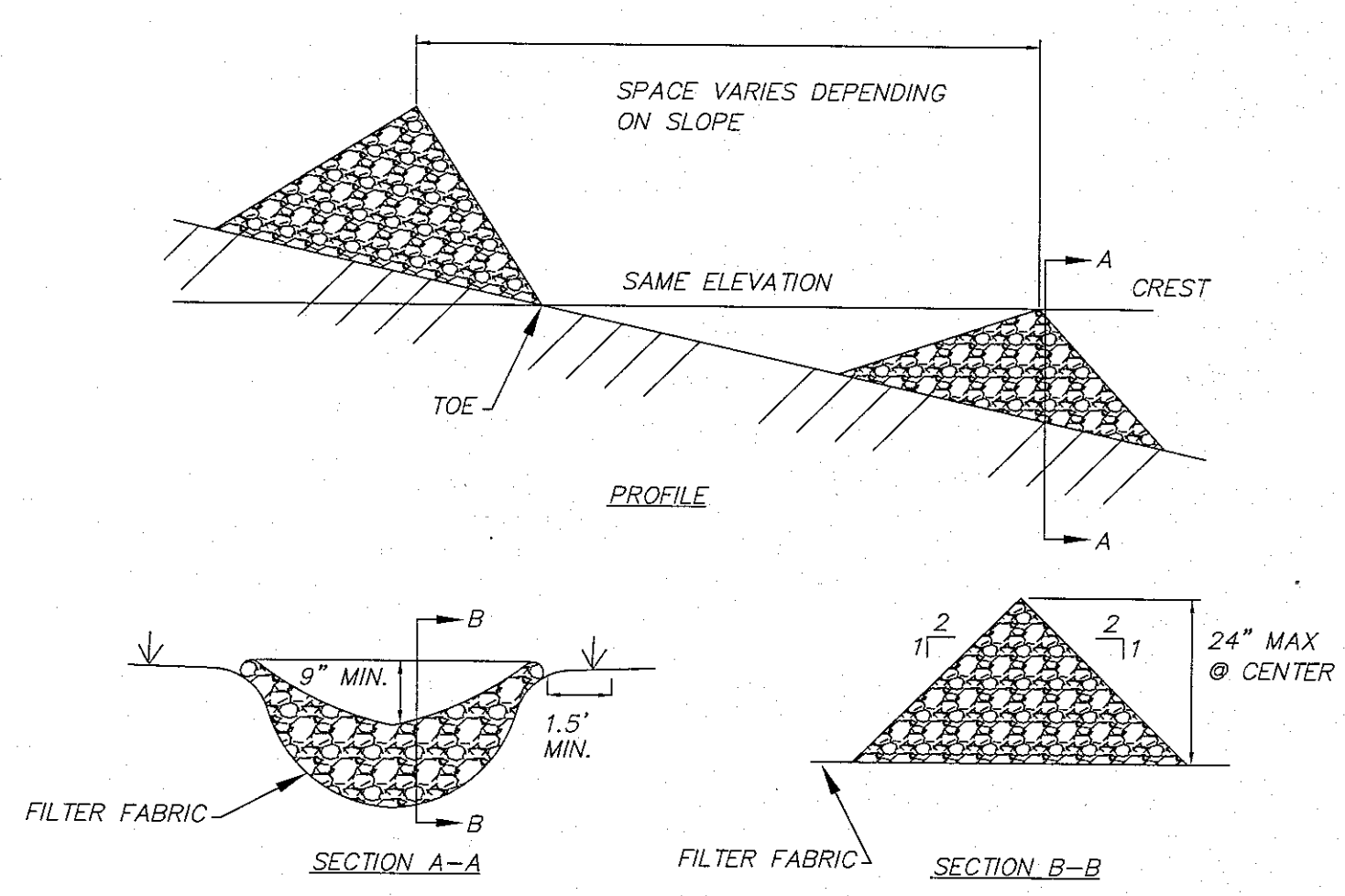




TOWN OF BETHLEHEM, NEW YORK
PLANNING DEPT. ORIGINAL
- SCANNED -
0 1 2
INCHES

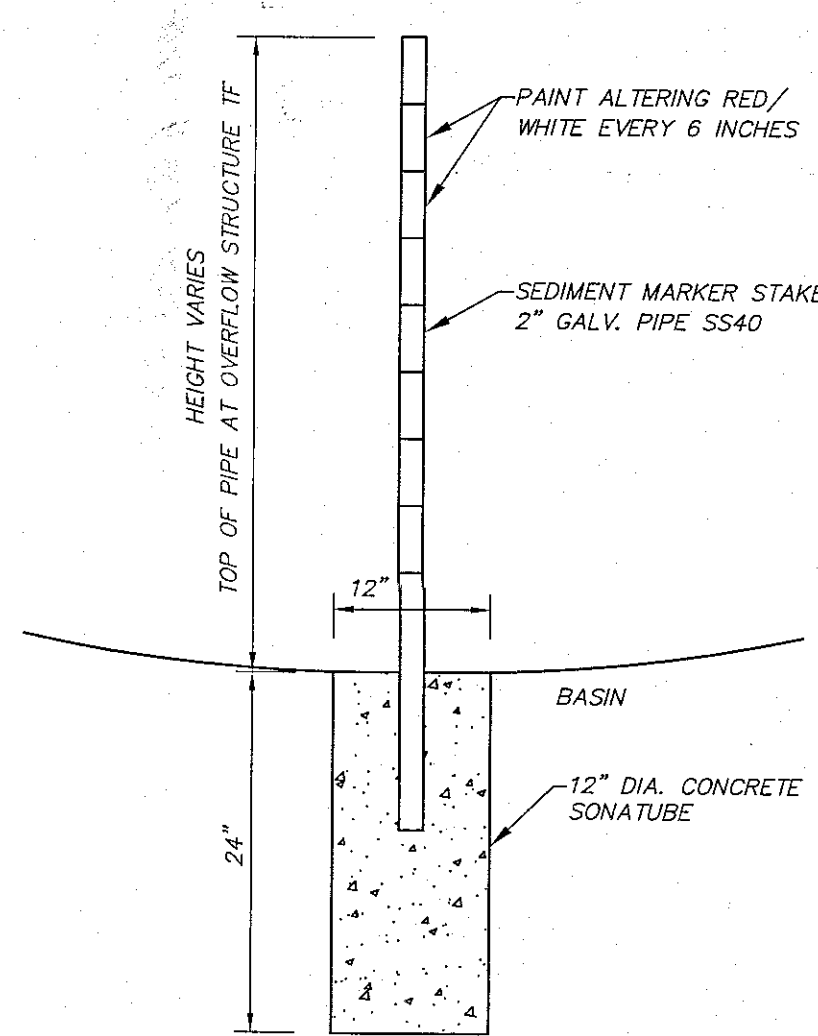
NOI REQUIRED
PRIOR TO ANY WORK

TEMPORARY SEEDING:
THE CONTRACTOR SHALL APPLY TEMPORARY EROSION CONTROL SEEDING TO ALL BARE EARTH AREAS WITHIN 14 DAYS AFTER GRADING IS COMPLETE AT AN APPLICATION RATE OF 45 LBS/1000 SQUARE FEET FOR RYE GRASS MIX.
BROADCASTING OF THE SEED SHALL BE BY MACHINE, HAND METHODS, HYDRAULIC SEEDING OR OTHER METHODS APPROVED BY THE ENGINEER. PROVIDE STRAW MULCH AS COVER OVER SEED EXCEPT WHEN HYDROSEEDING METHOD IS USED.

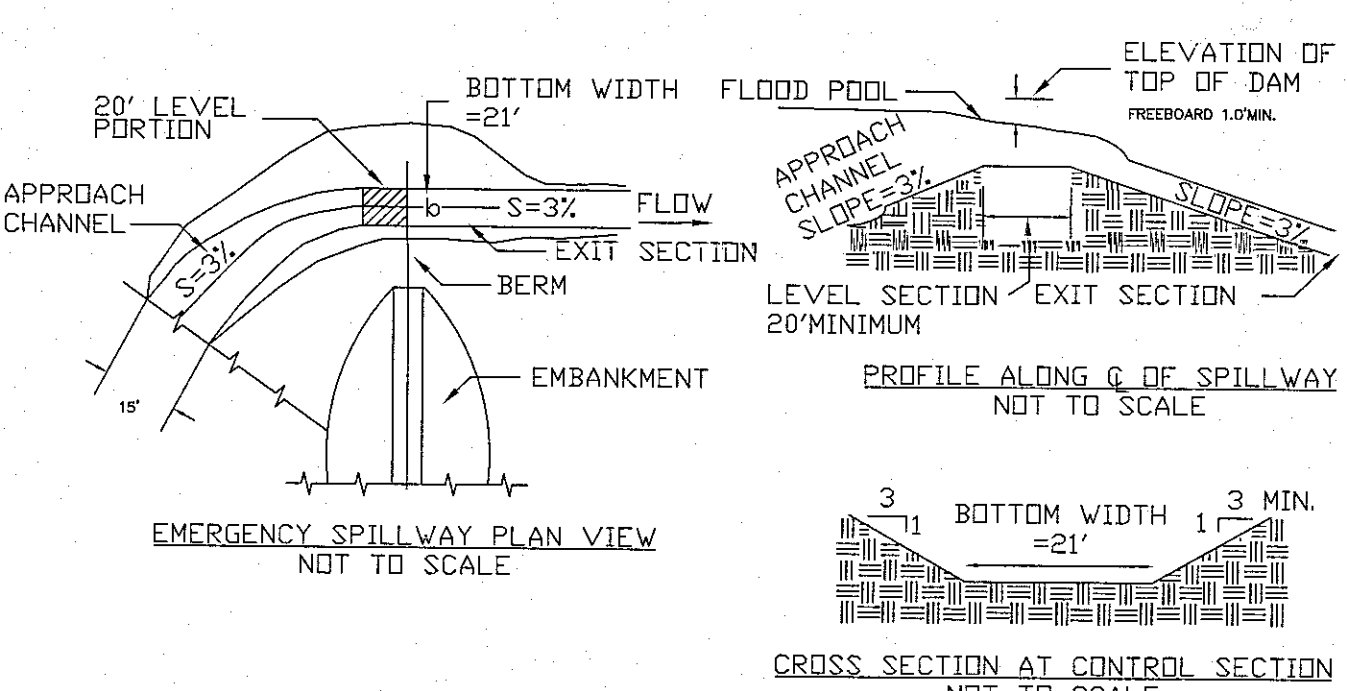


- CONSTRUCTION SPECIFICATIONS:**
- STONE WILL BE PLACED ON A FILTER FABRIC FOUNDATION TO THE LINES. GRADES AND LOCATIONS SHOWN IN THE PLAN.
 - SET SPACING OF CHECK DAMS TO ASSUME THAT THE ELEVATIONS OF THE CREST OF THE DOWNSTREAM DAM IS AT THE SAME ELEVATION OF THE TOE OF THE UPSTREAM DAM.
 - EXTEND THE STONE A MINIMUM OF 1.5 FEET BEYOND THE DITCH BANKS TO PREVENT CUTTING AROUND THE DAM.
 - PROTECT THE CHANNEL DOWNSTREAM OF THE LOWEST CHECK DAM FROM SCOUR AND EROSION WITH STONE OR LINER AS APPROPRIATE.
 - ENSURE THAT CHANNEL APPURTENANCES SUCH AS CULVERT ENTRANCES BELOW CHECK DAMS ARE NOT SUBJECT TO DAMAGE OR BLOCKAGE FROM DISPLACED STONES.

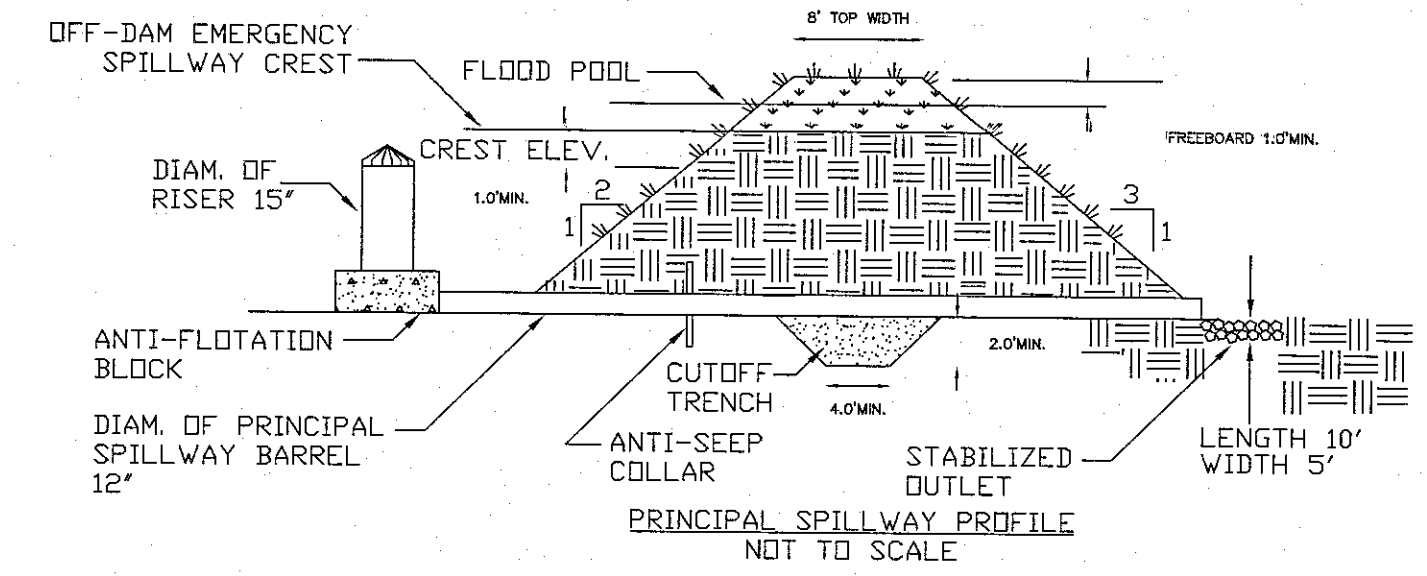
CHECK DAM DETAIL
NTS



SEDIMENT MARKER DETAIL
NO SCALE



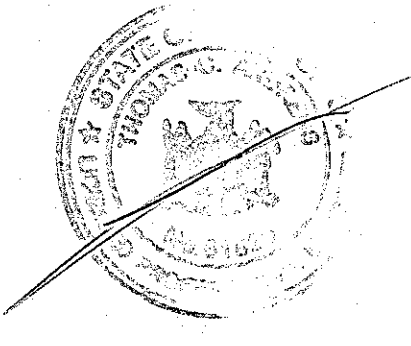
TEMPORARY SEDIMENT BASIN DETAILS
NTS



NTS

- LEGEND**
- ST PROPOSED STORM LINE
 - S PROPOSED SEWER LINE
 - W PROPOSED WATER LINE
 - ⊙ PROPOSED STORM CATCHBASIN
 - ⊙ PROPOSED SANITARY MANHOLE
 - HYD PROPOSED HYDRANT
 - 193- PROPOSED GRADING
 - 193- EXISTING GRADING
 - 193- PROPOSED LOT LINE

NO.	DATE	BY	REVISION
10.	FINAL STAMPING PLANS	TOA 8/16/15	
9.	ENGINEERING COMMENTS	TOA 9/16/14	
8.	TOWN & TID COMMENTS	TOA 1/21/14	
7.	TOWN & TID COMMENTS	TOA 1/21/14	
6.	TOWN & TID COMMENTS	TOA 1/21/14	
5.	TOWN & TID COMMENTS	TOA 1/21/14	
4.	TOWN & TID COMMENTS	TOA 1/21/14	
3.	TOWN & TID COMMENTS	TOA 1/21/14	
2.	TOWN & TID COMMENTS	TOA 1/21/14	
1.	PRELIMINARY PLANS	TOA 1/21/14	



ALBANY COUNTY DEPARTMENT OF HEALTH
DIVISION OF ENVIRONMENTAL HEALTH SERVICES
By direction of the Commissioner of Health, these plans are hereby approved. See first sheet for date and signature.

EROSION & SEDIMENT CONTROL PLAN SECTION 2 LEGENDS PRESERVE CONSERVATION SUBDIVISION JOLLEY ROAD	
TOWN OF BETHLEHEM	COUNTY OF ALBANY
STATE OF NEW YORK	
ABD ENGINEERS 411 Union Street Schenectady, N.Y. 12305 518-377-0315 Fax: 518-377-0379	
DATE: OCT 1, 2012	SCALE: 1"=50'
DWG: 2533-SITE	SHEET 14 OF 21