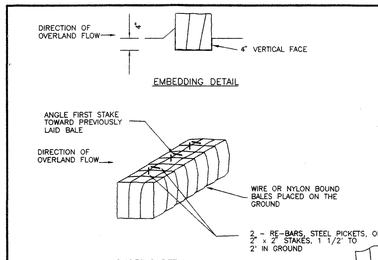


(NOT TO SCALE)

HAYBALE SEDIMENT BARRIER DETAIL DETAIL "C"

(NOT TO SCALE)

HAYBALE EROSION CONTROL DETAIL DETAIL "D"

TYPICAL HAY BALE LOCATION AROUND STRUCTURE COVER

(NOT TO SCALE)

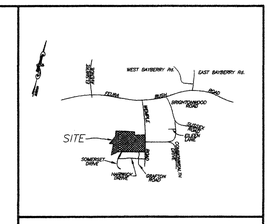
DETAIL "A"

MAP REFERENCES:

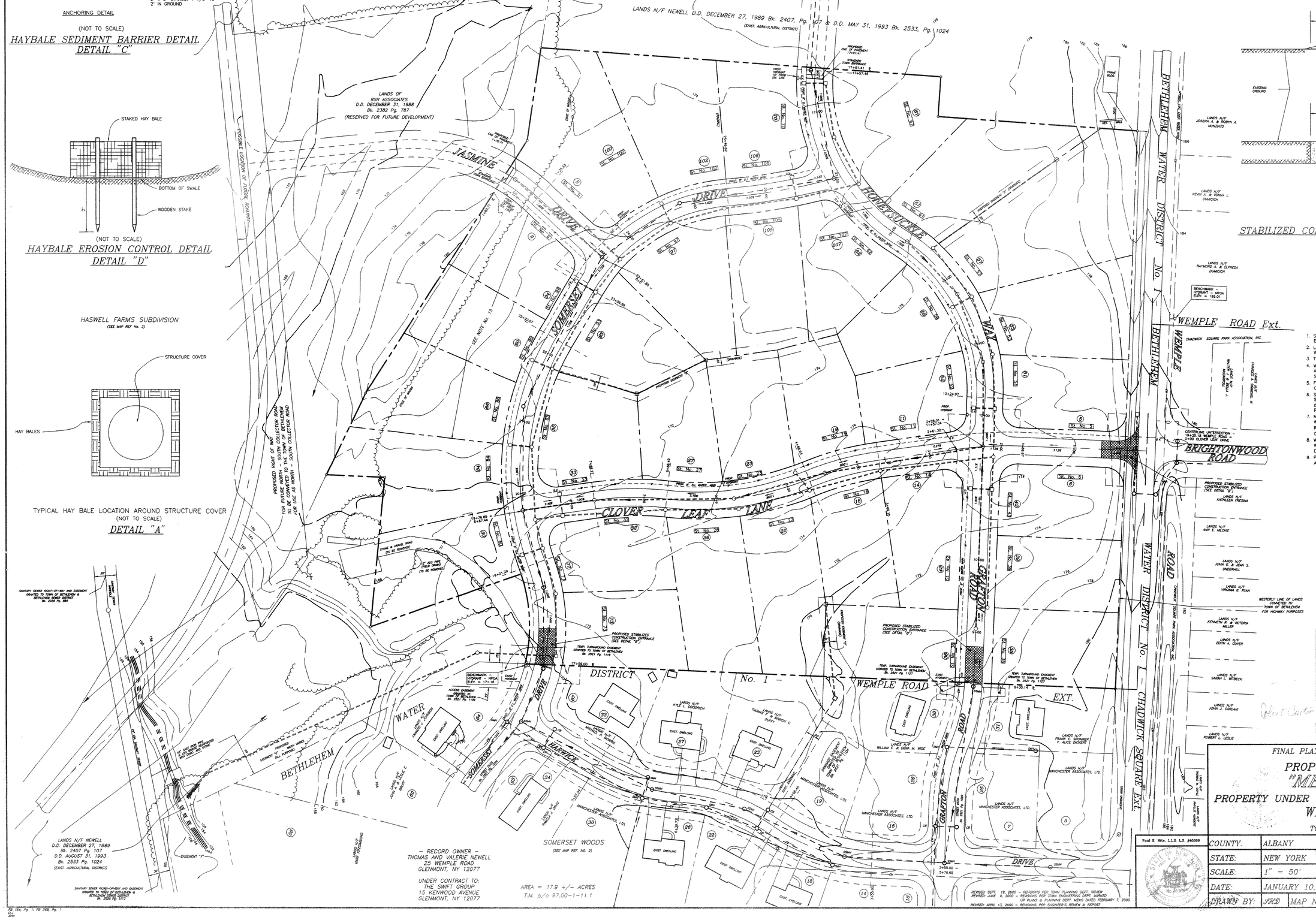
1. "Map of Parcel of Land to be Quit - Claimed to The Town of Bethlehem by James W. Newell and Thomas E. Newell", dated March 7, 1996 by Town of Bethlehem Engineering Division, last revision April 26, 1996.
2. "Lot Layout Somerset Woods Proposed Subdivision for H.M.K. Associates, Revision No. 4" dated April 4, 1989, revised to July 10, 1990, by Edward W. Boutelle and Son, as filed in the Albany County Clerk's Office on July 12, 1990, in drawer 172, as map no. 9164.
3. "Haswell Farms Subdivision", dated October 13, 1995, revised to November 21, 1996, by The Standard Engineering Corporation, as filed in the Albany County Clerk's Office on February 2, 1997 in drawer 172,as map no. 10378.

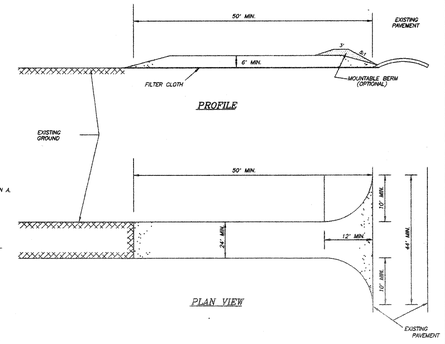
NOTES:

1. Contours shown 2' intervals (U.S.G.S. datum).
2. denotes existing contour.
3. denotes proposed grading contour.
4. 173.52 denotes proposed elevation.
5. —denotes existing sanitary sewer pipe and manhole (SSMH).
6. —denotes existing waterline (8" diameter ductile iron pipe).
7. —denotes existing storm sewer pipe and manhole (SMH).
8. —denotes existing storm sewer pipe and catch basin (CB).
9. —denotes proposed storm sewer pipe and manhole (SMH).
10. —denotes proposed storm sewer pipe and catch basin (IS).
11. —denotes proposed waterline (8" diameter Ductile iron pipe)
12. —denotes proposed sanitary sewer pipe and manhole.
13. —denotes proposed hydrant.
14. —denotes proposed gate valve.
15. Stockpile areas, if required, are to be located within Lot Nos. 86, 90 and 94. Fill is to be placed in such a manner so as not to impede natural drainage. If fill is not used within two weeks, it is to be seeded and covered to prevent rain and wind erosion.
16. Proposed berms, as shown on Sheet No. 2 of 11, to be seeded within (2) weeks of placement, if not possible a (4) foot high wind erosion control fence to be placed along back edge of sidewalk.



SITE LOCATION: SCALE: NONE





STABILIZED CONSTRUCTION ENTRANCE DETAILS

(NOT TO SCALE)

DETAIL "B"

CONSTRUCTION SPECIFICATIONS

1. STONE SIZE - USE 2" STONE, OR RECLAIMED OR RECYCLED CONCRETE EQUIVALENT.
2. LENGTH - NOT LESS THAN 50 FEET (EXCEPT ON A SINGLE RESIDENCE LOT WHERE A 30 FOOT MINIMUM LENGTH WOULD APPLY).
3. THICKNESS - NOT LESS THAN SIX (6) INCHES.
4. WIDTH - TWELVE FOOT MINIMUM, BUT NOT LESS THAN THE FULL WIDTH AT POINTS WHERE INGRESS OR EGRESS OCCURS. TWENTY-FOUR (24) FOOT IF SINGLE ENTRANCE TO SITE.
5. FILTER CLOTH - WILL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING OF STONE. (TREVIRA SPUNBOUND 1135)
6. SURFACE WATER - ALL SURFACE WATER FLOWING OR DIVERTED TOWARD CONSTRUCTION ENTRANCES SHALL BE PIPED ACROSS THE ENTRANCE. IF PIPING IS IMPRACTICAL, A MOUNTABLE BERM WITH 5:1 SLOPES WILL BE PERMITTED
7. MAINTENANCE - THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACTED ONTO PUBLIC RIGHTS-OF-WAY MUST BE REMOVED IMMEDIATELY.
8. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH STONE AND WHICH DRAINS INTO AN APPROVED SEDIMENT TRAPPING DEVICE.
9. PERIODIC INSPECTION AND NEEDED MAINTENANCE SHALL BE PROVIDED AFTER EACH RAIN

TOWN OF BETHLEHEM PLANNING BOARD

ALBANY COUNTY HEALTH DEPARTMENT

INCHES 0 1 2
613 TOWN OF BETHLEHEM 8.19

FINAL PLAT - EROSION CONTROL PLAN

PROPOSED SUBDIVISION "MEADOWVIEW"

PROPERTY UNDER CONTRACT TO THE SWIFT GROUP

WEMPLE ROAD

TOWN OF BETHLEHEM

Paul E. Hite, L.L.S. L.S. #40389

COUNTY:	ALBANY
STATE:	NEW YORK
SCALE:	1" = 50'
DATE:	JANUARY 10, 2000
DRAWN BY:	JHD MAP NO.: 434

MAP PREPARED BY:
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