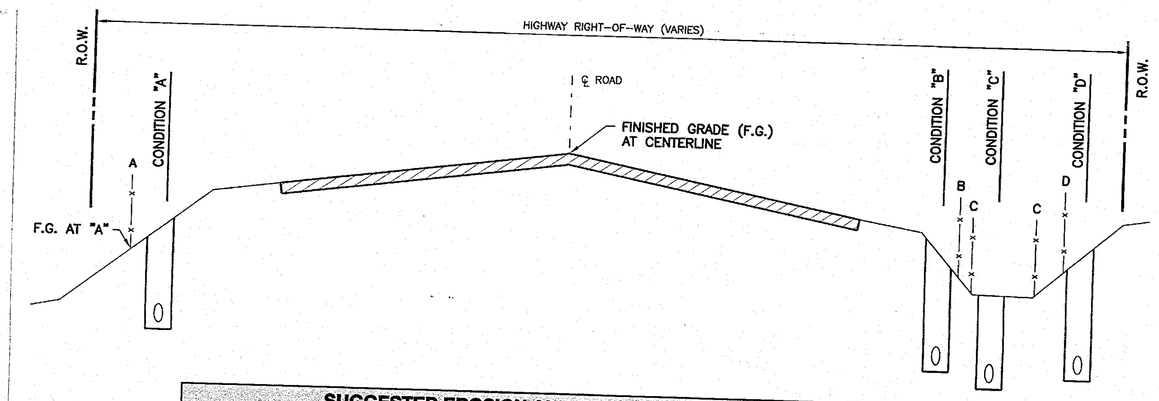


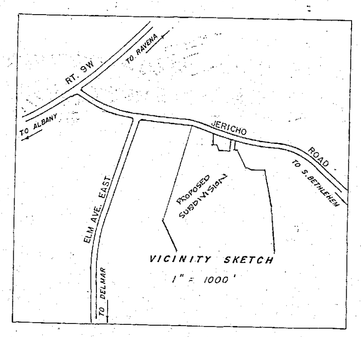
SUGGESTED EROSION AND SEDIMENT CONTROL		
CONDITION	SUGGESTED EROSION PROTECTION	REMARKS
"A"	PROMPTLY BACKFILL, TOPSOIL, SEED AND MULCH. INSTALL SILT FENCE ON DOWNHILL SIDE.	BACKFILL TO TOPSOIL SUBGRADE AT END OF EACH DAY. TOPSOIL, SEED AND MULCH WITHIN 12 DAYS OF INITIAL DISTURBANCE FOR RESPECTIVE AREAS.
"B"	SAME AS ABOVE	BACKFILL TO TOPSOIL SUBGRADE AT END OF EACH DAY. TOPSOIL, SEED, MULCH AND APPLY JUTE MESH TO ALL DISTURBED EARTHEN SURFACES WITHIN 7 DAYS, FOR RESPECTIVE AREAS.
"C"	SAME AS ABOVE WITH SILT FENCING AT TOE OF SLOPE(S)/DRAINAGE CHANNEL INTERFACE ON BOTH SIDES.	BACKFILL TRENCH INCLUDING TOPSOIL PLACEMENT AT END OF EACH DAY. SEED, MULCH AND APPLY JUTE MESH WITHIN 48 HOURS OF TOPSOIL PLACEMENT IF NO RAIN IS EXPECTED AND AT END OF DAY IF RAIN IS FORECASTED.
"D"	SAME AS "B"	SAME AS "B"

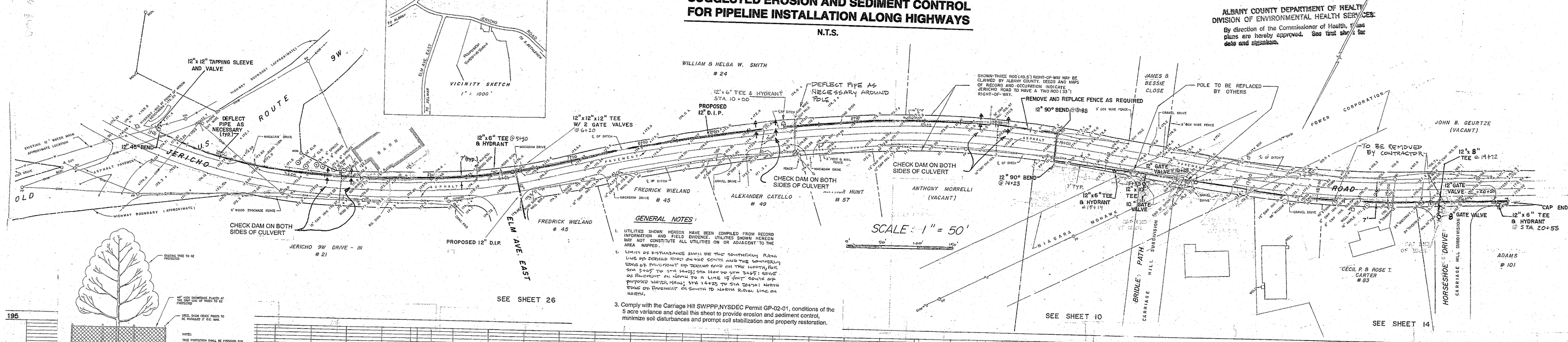
NOTES:

1. CONTRACTOR IS RESPONSIBLE FOR ALL STORMWATER RUNOFF AND NYSDEC PERMIT COMPLIANCE DURING CONSTRUCTION.
2. MEASURES SHOWN ARE SUGGESTED TEMPORARY DEVICES TO ENSURE WATER QUALITY OF RUNOFF BUT ADDITIONAL MEASURES ARE CONCEIVABLE.
3. IF SEDIMENT PASSES THROUGH SILT FENCING AND INTO DITCH, CORRECT AS SOON AS POSSIBLE AND/OR INSTALL TRIANGULAR SILT DIKES ACROSS DRAINAGE CHANNEL.
4. STAGGER SILT FENCE EVERY 50' O.C. WHEN FINISH GRADE AT "A" OR "B" IS LESS THAN 10" BELOW FINISH GRADE AT CENTERLINE TO ALLOW LARGE RUNOFF VOLUME/RATES TO ESCAPE WITHOUT PONDING ON HIGHWAY OR SHOULDER.

SUGGESTED EROSION AND SEDIMENT CONTROL FOR PIPELINE INSTALLATION ALONG HIGHWAYS

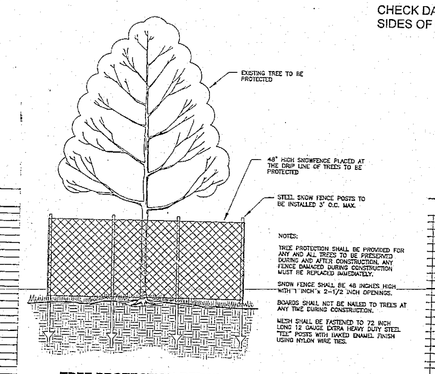
N.T.S.

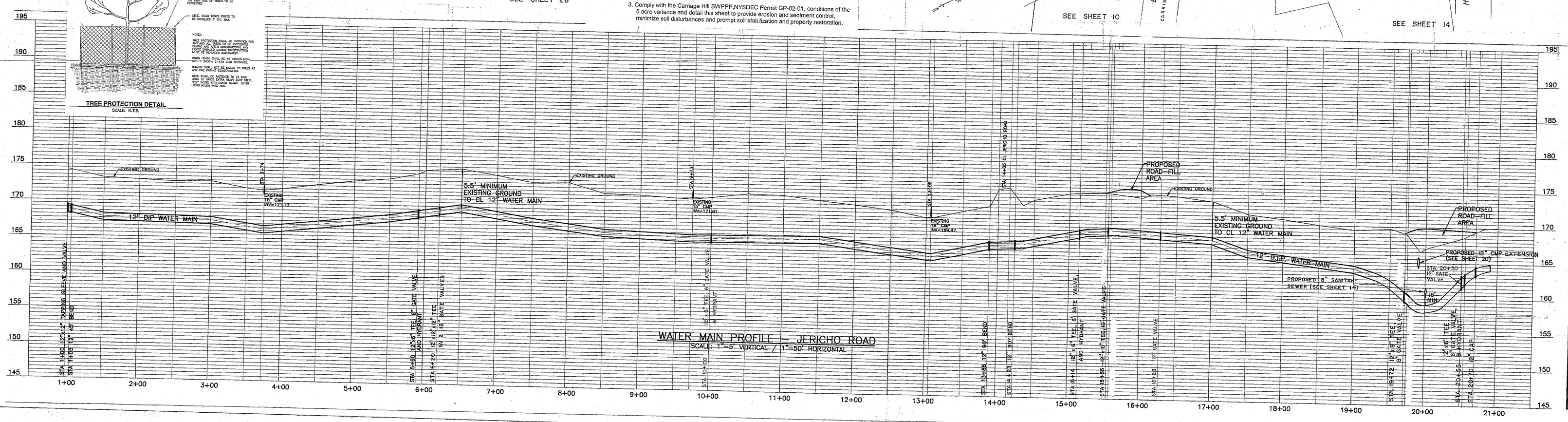




GENERAL NOTES:

1. UTILITIES SHOWN HEREON HAVE BEEN COMPILED FROM RECORD INFORMATION AND FIELD EVIDENCE. UTILITIES SHOWN HEREON MAY NOT CONSTITUTE ALL UTILITIES ON OR ADJACENT TO THE AREA MAPPED.
2. LIMITS OF DISTURBANCE SHALL BE THE SOUTHERLY PARK LINE OF JERICHO ROAD ON THE SOUTH AND THE SOUTHERLY EDGE OF PAVEMENT OF JERICHO ROAD ON THE NORTH, FROM STA 3+05 TO STA 14+23; STA 14+23 TO STA 3+45: EDGE OF PAVEMENT ON NORTH TO A LINE 15 FEET SOUTH OF PROPOSED WATER MAIN; STA 14+23 TO STA 20+50: NORTH EDGE OF PAVEMENT ON SOUTH TO NORTH RIGHT OF WAY LINE ON NORTH.
3. Comply with the Carriage Hill SWPPP,NYSDEC Permit GP-02-01, conditions of the 5 acre variance and detail this sheet to provide erosion and sediment control, minimize soil disturbances and prompt soil stabilization and property restoration.





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.

PLANNING BOARD
TOWN OF BETHLEHEM
ALBANY COUNTY, NEW YORK
FINAL PLAT APPROVAL
WHEN SIGNED BY THE DULY AUTHORIZED OFFICER OF THE PLANNING BOARD, THIS ENDORSEMENT CONSTITUTES FINAL APPROVAL OF THIS PLAT.
SIGNED Charles D. Mathias
TITLE Chairman
DATE 12-17-06
SEE ALSO CERTIFICATE OF APPROVAL OF FINAL PLAT NO. 2006-PB-44

INCHES
Town of Bethlehem, NY

STATE OF NEW YORK
JEFFREY FRASER BEVIER
LICENSED PROFESSIONAL ENGINEER
SEP 1 6 2006
TOWN OF BETHLEHEM

PLAN AND PROFILE OF
PROPOSED WATER MAIN EXTENSION FOR
"CARRIAGE HILL" RESIDENTIAL SUBDIVISION

TOWN OF BETHLEHEM COUNTY OF ALBANY
STATE OF NEW YORK

EDWARD W. BOUTELLE & SON
CIVIL ENGINEERS AND SURVEYORS
A DIVISION OF J. KENNETH FRASER AND ASSOCIATES PE, LS, LA, PC.
DELMAR, NEW YORK

DATE:	REVISION:		SCALE:
OCTOBER 29, 1992	PARCEL 5 & 6 ADDED FINISH WATER MAIN ADDED PROFILE ADDED PROFILE ADDED REC.	10/29/92 11/23/92 3/16/96 3/25/00 12-18-06	AS SHOWN

SHEET 25 OF 31