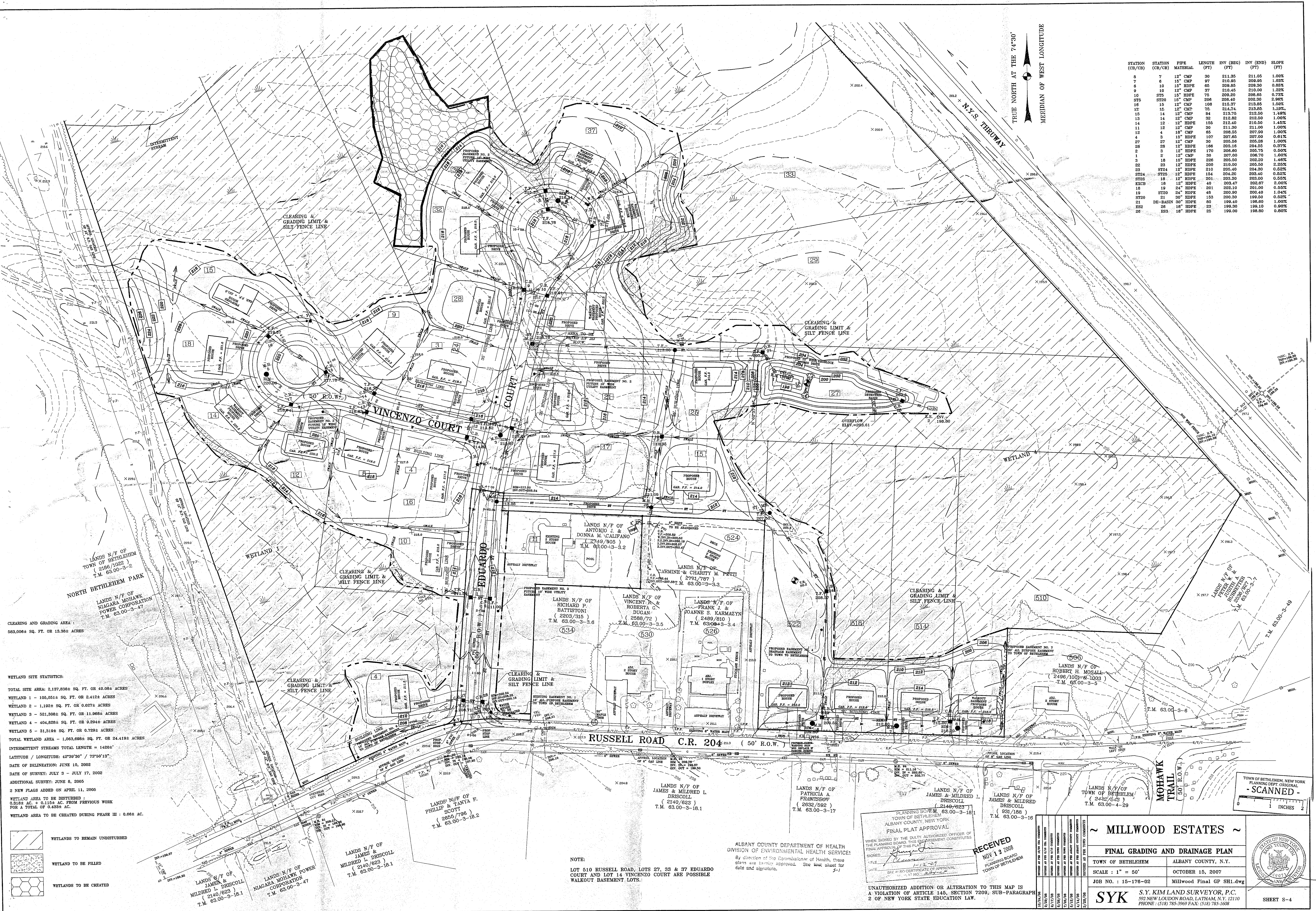




STATION (CB/CB)	STATION (CB/CB)	PIPE MATERIAL	LENGTH (FT)	INV (BEG) (FT)	INV (END) (FT)	SLOPE (%)
8	7	12" CMP	30	211.35	211.05	1.00%
9	8	12" CMP	30	210.95	208.95	1.00%
10	9	12" CMP	30	210.45	210.00	1.22%
11	10	12" CMP	30	209.85	208.85	0.73%
12	11	12" CMP	30	209.40	208.30	2.96%
13	12	12" CMP	30	210.37	213.85	1.50%
14	13	12" CMP	30	212.74	213.85	1.19%
15	14	12" CMP	30	213.75	212.50	1.49%
16	15	12" CMP	30	212.85	212.50	1.00%
17	16	12" CMP	30	212.40	210.50	1.45%
18	17	12" CMP	30	211.30	211.00	1.00%
19	18	12" CMP	30	209.55	207.00	1.00%
20	19	12" CMP	30	207.65	207.00	0.41%
21	20	12" CMP	30	205.55	205.25	1.00%
22	21	12" CMP	30	205.60	205.75	0.00%
23	22	12" CMP	30	207.00	206.70	1.00%
24	23	12" CMP	30	207.00	206.50	1.45%
25	24	12" CMP	30	210.00	205.00	2.50%
26	25	12" CMP	30	210.40	204.30	0.52%
27	26	12" CMP	30	204.20	203.40	0.52%
28	27	12" CMP	30	203.30	203.00	0.55%
29	28	12" CMP	30	203.47	202.07	2.00%
30	29	12" CMP	30	201.00	201.00	0.00%
31	30	12" CMP	30	200.90	200.40	1.04%
32	31	12" CMP	30	200.30	199.50	0.52%
33	32	12" CMP	30	199.40	199.00	1.00%
34	33	12" CMP	30	199.30	198.10	0.90%
35	34	12" CMP	30	199.00	198.80	0.80%

CLEARING AND GRADING AREA:
563,006± SQ. FT. OR 13.38± ACRES

WETLAND SITE STATISTICS:
TOTAL SITE AREA: 2,137,834± SQ. FT. OR 49.08± ACRES
WETLAND 1 - 105,051± SQ. FT. OR 2.41± ACRES
WETLAND 2 - 1,192± SQ. FT. OR 0.027± ACRES
WETLAND 3 - 531,308± SQ. FT. OR 11.96± ACRES
WETLAND 4 - 404,828± SQ. FT. OR 9.29± ACRES
WETLAND 5 - 31,319± SQ. FT. OR 0.72± ACRES
TOTAL WETLAND AREA - 1,063,688± SQ. FT. OR 24.41± ACRES
INTERMITTENT STREAMS TOTAL LENGTH = 1420±'
LATITUDE / LONGITUDE: 42°30'30" / 73°50'13"
DATE OF DELINEATION: JUNE 10, 2002
DATE OF SURVEY: JULY 3 - JULY 17, 2002
ADDITIONAL SURVEY: JUNE 8, 2005
2 NEW FLAGS ADDED ON APRIL 11, 2005
WETLAND AREA TO BE DISBURSED:
0.312± AC. + 0.115± AC. FROM PREVIOUS WORK
FOR A TOTAL OF 0.427± AC.
WETLAND AREA TO BE CREATED DURING PHASE III: 0.66± AC.

- WETLANDS TO REMAIN UNDISTURBED
- WETLAND TO BE FILLED
- WETLANDS TO BE CREATED

NOTE:
LOT 510 RUSSELL ROAD, LOTS 27, 33 & 37 EDUARDO COURT AND LOT 14 VINCENZO COURT ARE POSSIBLE WALKOUT BASEMENT LOTS.

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

PLANNING BOARD
TOWN OF BETHLEHEM
FINAL PLAT APPROVAL
WHEN SIGNED BY THE DULY AUTHORIZED OFFICER OF THE PLANNING BOARD, THIS DOCUMENT CONSTITUTES FINAL APPROVAL FOR THE PLAT.

RECEIVED
NOV 12 2008
PLANNING BOARD
TOWN OF BETHLEHEM

UNAUTHORIZED ADDITION OR ALTERATION TO THIS MAP IS A VIOLATION OF ARTICLE 145, SECTION 7209, SUB-PARAGRAPH 2 OF NEW YORK STATE EDUCATION LAW.

~ MILLWOOD ESTATES ~

FINAL GRADING AND DRAINAGE PLAN

TOWN OF BETHLEHEM	ALBANY COUNTY, N.Y.
SCALE: 1" = 50'	OCTOBER 15, 2007
JOB NO.: 15-176-02	Millwood Final GP SH1.dwg

S.Y. KIM LAND SURVEYOR, P.C.
592 NEW LONDON ROAD, LATHAM, N.Y. 12110
PHONE: (518) 785-3969 FAX: (518) 785-1608

STATE OF NEW YORK
COUNTY OF ALBANY
TOWN OF BETHLEHEM
PLANNING DEPT. ORIGINAL
- SCANNED -

1 INCHES = 50 FEET

SHEET S-4