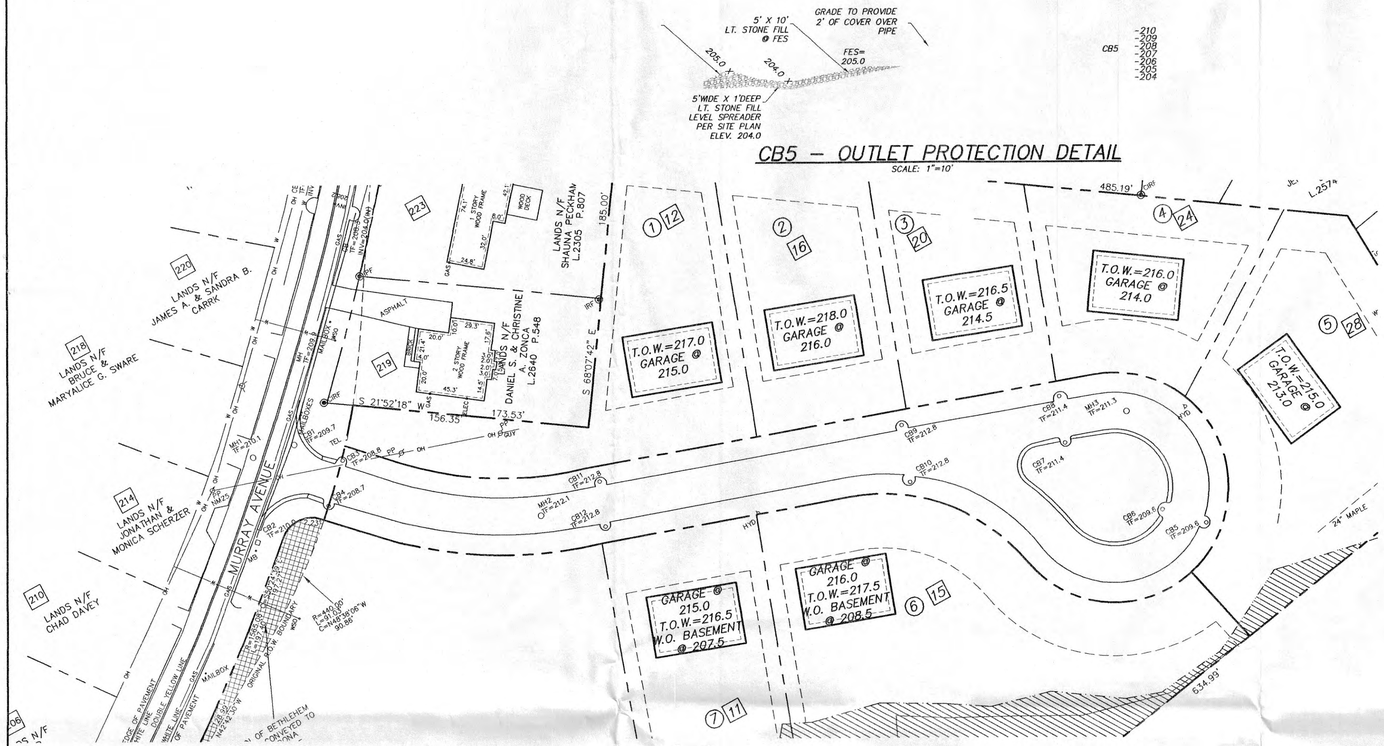
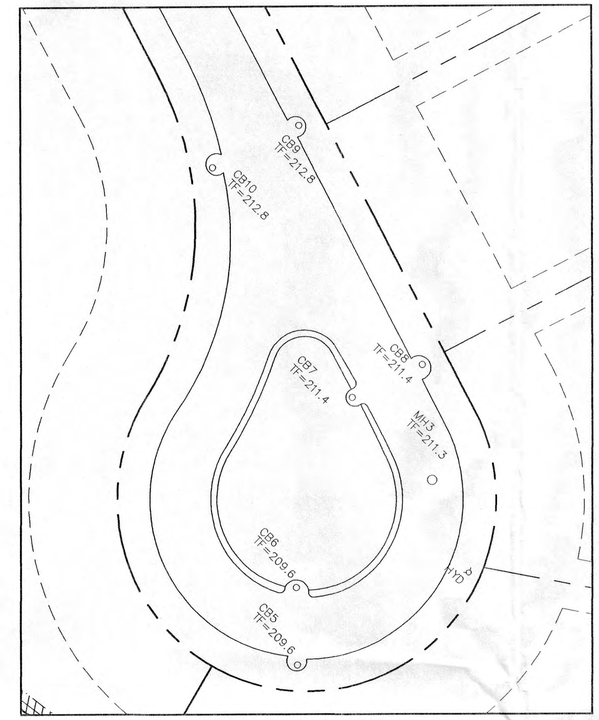


SCALE: 1"=50'

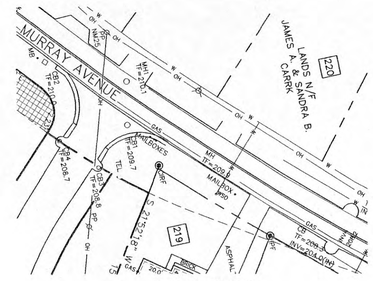
CB5 – OUTLET PROTECTION DETAIL

SCALE: 1"=10'

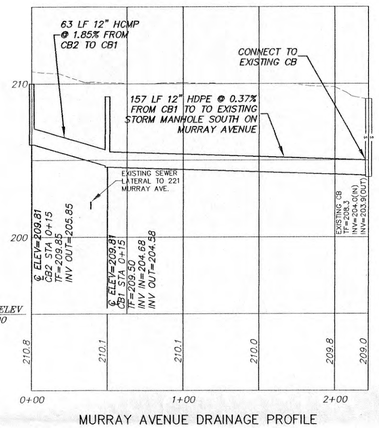


CUL-DE-SAC DETAIL

SCALE: 1"=30'

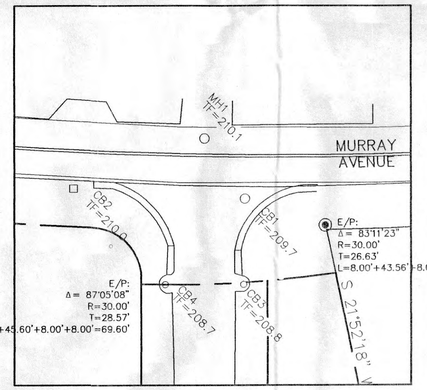


SCALE: 1"=50'



MURRAY AVENUE DRAINAGE PROFILE

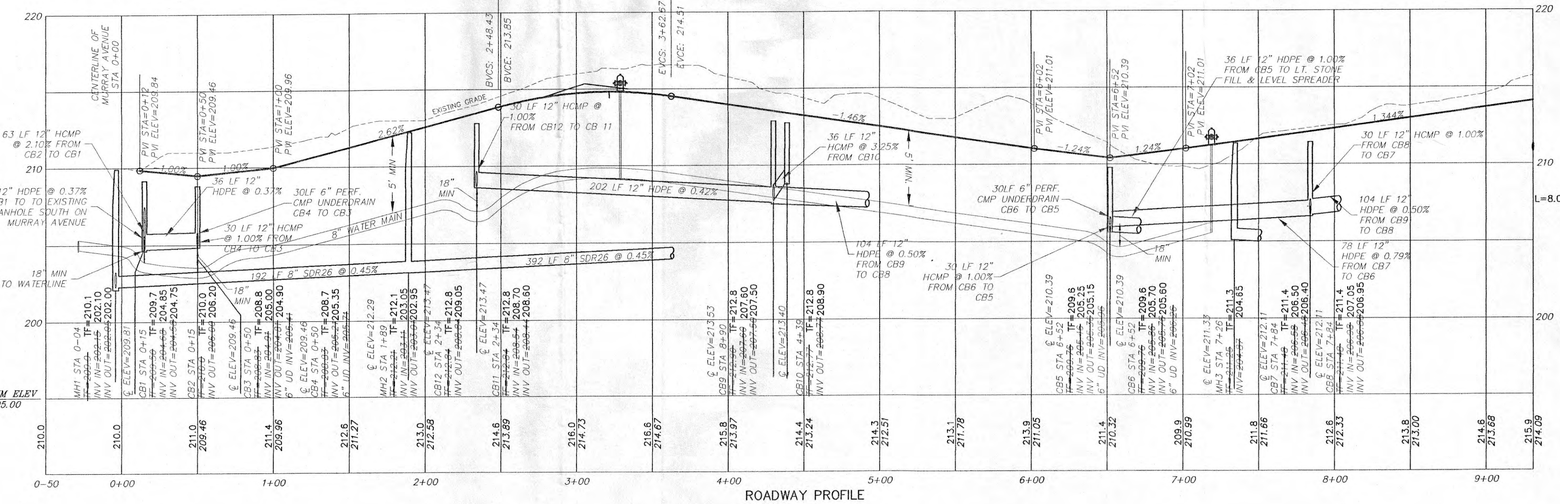
SCALE:
1"=50' HORIZONTAL
1"=5' VERTICAL



INTERSECTION DETAIL

SCALE: 1"=30'

REVISED: 6/11/13



ROADWAY PROFILE

SCALE:
1"=50' HORIZONTAL
1"=5' VERTICAL

NOTE: SEWER MAINS IN RELATION TO WATER MAINS: WHERE POSSIBLE, SEWERS SHALL BE LAID AT LEAST 10.0 FEET HORIZONTALLY FROM ANY EXISTING OR PROPOSED WATER MAIN. VERTICAL SEPERATION SHALL BE MAINTAINED TO AND WATER MAIN CROSSINGS. WHEN IMPOSSIBLE TO VERTICAL SEPERATION SHALL BE MAINTAINED TO PROVIDE A MINIMUM OF 18 INCHES BETWEEN THE SEWER AND WATER MAIN CROSSINGS. WHEN IMPOSSIBLE TO OBTAIN THE VERTICAL SEPARATION, DUCTILE IRON CLASS 52 OR POLYVINYL (PVC) CL 160, SDR-26 PIPE SHALL BE USED FOR THE SEWER MAINS.

SUB 231

INCHES 0 1 2
Town of Bethlehem, NY

UNAUTHORIZED ALTERATIONS OR ADDITIONS TO THIS SURVEY MAP IS A VIOLATION OF SECTION 7209 OF THE NEW YORK STATE EDUCATION LAW. COPIES OF THIS SURVEY MAP NOT BEARING THE LAND SURVEYOR'S EMBOSSED SEAL SHALL NOT BE CONSIDERED TO BE VALID COPIES.
CERTIFICATIONS INDICATED OR AFFIXED HEREON SHALL ONLY RUN TO THE PARTY FOR WHOM THE SURVEY WAS PREPARED, & OR HIS BEHALF TO THE ADDITIONAL PARTIES LISTED HEREON. CERTIFICATIONS ARE NOT TRANSFERABLE TO ADDITIONAL PARTIES OR SUBSEQUENT OWNERS NOT LISTED HEREON.

TODD WESTERVELD, P.L.S.
N.Y.S. LICENSE NO. 50319

NO. | REVISION | BY | DATE

RECORD PLAN

PROFILE

HAAWK COURT AMENDMENT

TO REFERENCE ALBANY COUNTY CLERK
DOCUMENT NO: 9914996 FILED 3/16/07

TOWN OF BETHLEHEM | COUNTY OF ALBANY

STATE OF NEW YORK

ABD ENGINEERS & SURVEYORS
411 Union Street Schenectady, N.Y. 12305
518-377-0315 Fax.518-377-0379

DATE:	SCALE:	DWG.	SHEET OF
NOVEMBER 2013	1"=50'	3169A-RECORD	4 4