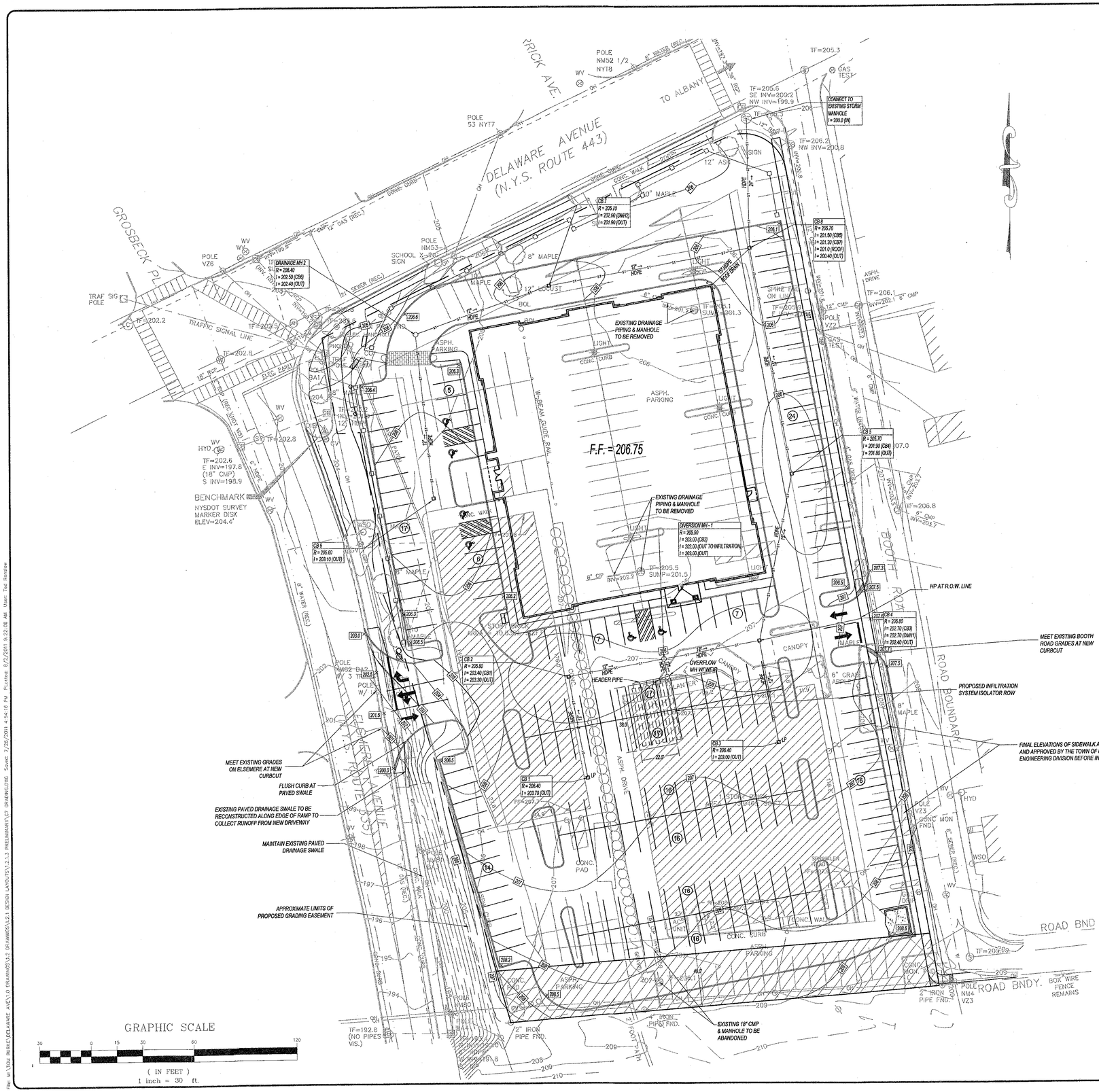
Planning Approval
10-00100008_SPA175



GRADING LEGEND		
DESCRIPTION	EXISTING	PROPOSED
FENCE		
5' OR 10' CONTOUR LINE	200	250
1' OR 2' CONTOUR LINE		202
SPOT ELEVATION		x202
TOP AND BOTTOM CURB ELEVATION		TC = XXX.XX BC = XXX.XX
SLOPE (%)		X %
EDGE OF STREAM OR RIVER		
LAKE OR POND		
PROPERTY LINE		
GRADING LIMITS		
EDGE OF PAVEMENT		
EDGE OF WOODS		
BUILDING		
CATCH BASIN		
MANHOLE		
HYDRANT		
WETLAND/MARSH		

SITE GRADING NOTES:

1. TRANSITIONS FROM EXISTING PAVEMENT AND SIDEWALKS SHALL BE SMOOTH AND FLUSH.
2. SIDEWALK CROSS SLOPES SHALL NOT EXCEED 2%.
3. HANDICAP PARKING STALLS AND ACCESSIBLE ROUTE SHALL BE CONSTRUCTED IN ACCORDANCE WITH ALL APPLICABLE REGULATIONS, INCLUDING THE MOST RECENT VERSION OF 28 CFR PART 36, ADA STANDARDS FOR ACCESSIBLE DESIGN.
4. STRUCTURAL FILL USED TO BRING BUILDING ELEVATIONS TO SUBGRADE SHALL BE INSTALLED PER THE GEOTECHNICAL ENGINEERS REQUIREMENTS.
5. ALL CATCHBASINS SHALL BE INSTALLED AT LOW POINTS
6. ALL WORK WITHIN THE NYSDOT RIGHT-OF-WAY TO BE COORDINATED AND PERMITTED THROUGH NYSDOT.

NOTE:
CATCHBASIN #'S 1 AND 2 TO HAVE 3' MINIMUM SUMPS

INCHES
Town of Bethlehem, NY

RECEIVED
AUG 3 2011
Town of Bethlehem
Planning Board

TOWN OF BETHLEHEM APPROVAL

PLANNING BOARD
TOWN OF BETHLEHEM
ALBANY COUNTY, NEW YORK
This Site Plan Approved.
Title CHAIRMAN
Date August 4, 2011 SPA175

infinigy engineering
11 Herbert Drive
Latham, New York 12110
(518) 690-0790

STATE OF NEW YORK · MICHAEL P. TUCK · 072195 · PROFESSIONAL ENGINEER

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No.	Submittal / Revision	App'd	Date
3	Project Title Change	MBT	8/01/11
2	Final Submission	MBT	5/25/11
1	PER TOWN COMMENTS	MBT	4/22/11

Drawn: TAR Date: 2/11
Designed: TAR Date: 2/11
Checked: MBT Date: 2/11

Project Number
182-094

Project Title
Delaware Avenue Health Park

Delaware & Elsmere Ave's
Bethlehem, NY

Prepared For
Patroon Development LLC

Drawing Title
Grading & Drainage Plan

Drawing Scale: 1" = 30'
Date: 8/01/2011

Issued For
SITE PLAN REVIEW

Drawing Number
C-7

File: M:\704 BIRKS\DELAWARE AVE\1.0 DRAWINGS\1.2 DRAWINGS\1.2.1 DESIGN LAYOUTS\1.2.1.3 PRELIMINARY\C7 GRADING.DWG Saved: 7/28/2011 4:54:16 PM Plotted: 8/2/2011 9:22:08 AM User: Ted Rondow