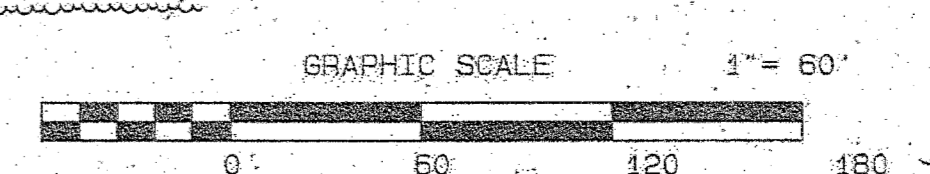


- LEGEND**
- 103.2' x EXISTING SPOT ELEV
 - FIRE HYDRANT
 - WATER VALVE
 - CLEANOUT
 - UTILITY POLE
 - CATCH BASIN
 - MAN MANHOLE
 - STORM MANHOLE
 - SIGN
 - WETLANDS LINE
 - CONC. BARRIER
 - BUSH



DATE	REVISION	DRAWN	CHECKED	RELEASED

PRE DEVELOPMENT DRAINAGE AREA MAP

PRELIMINARY AND FINAL MAJOR SITE PLAN
LOT 15.01 ~ BLOCK 44

TAX MAP SHEET NO. 8
 SITUATED IN
 MANCHESTER TOWNSHIP, OCEAN COUNTY, NEW JERSEY

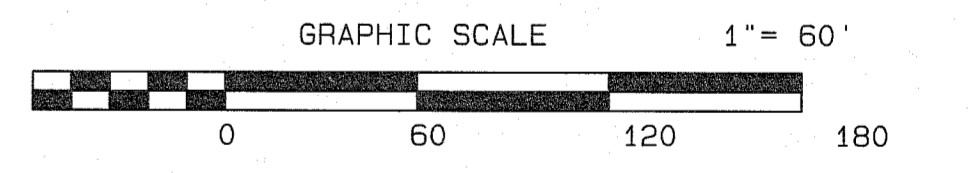
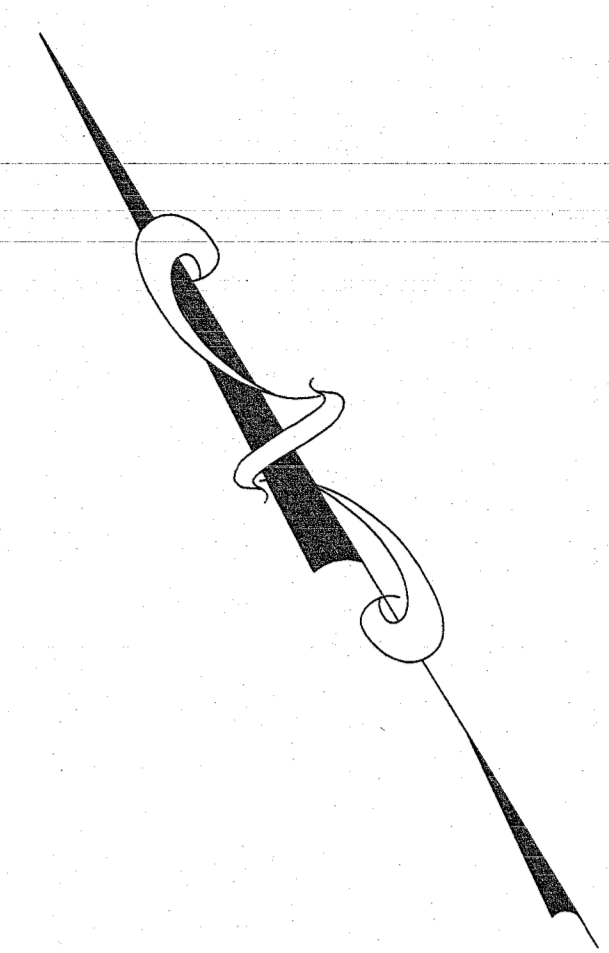
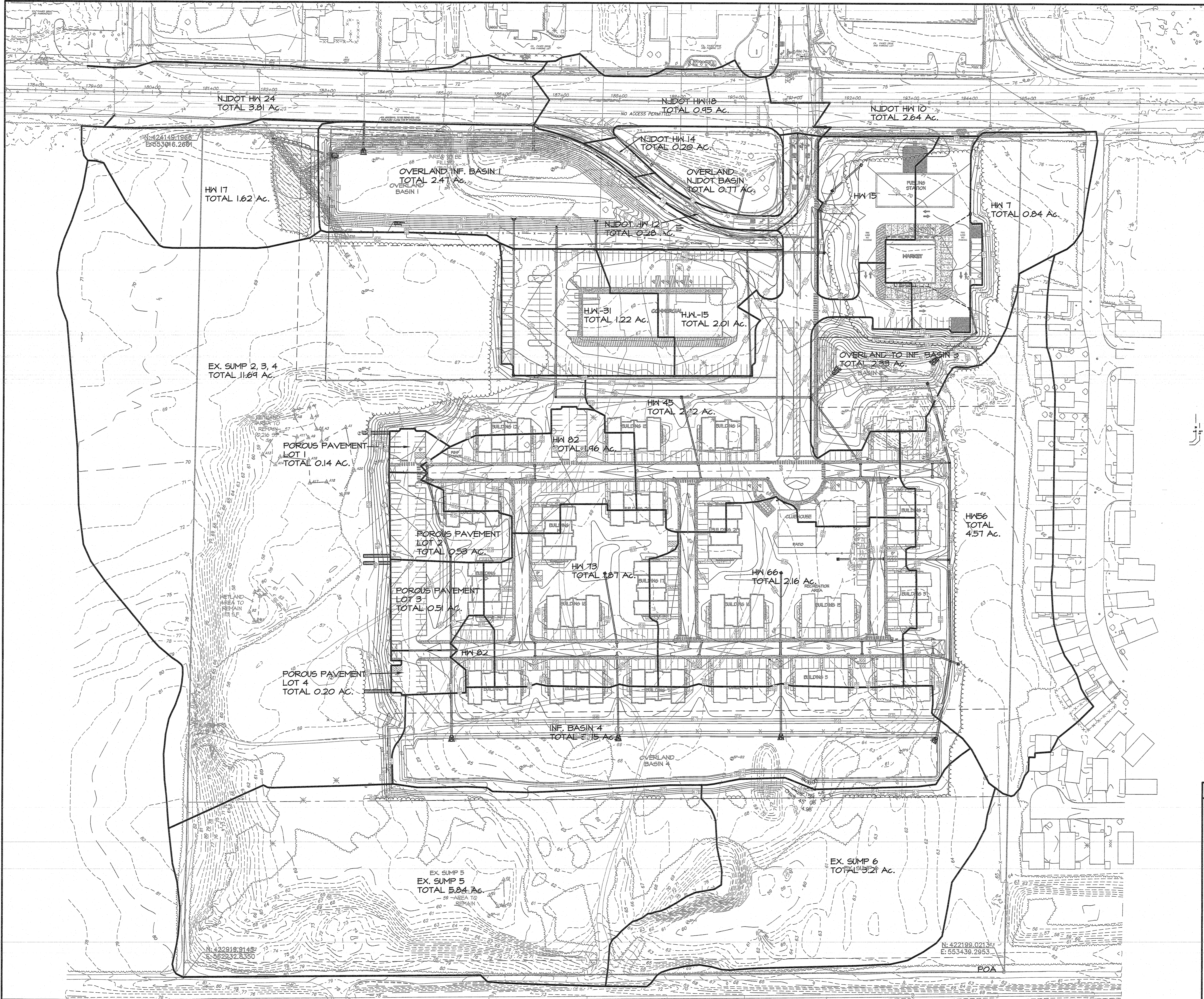
FWH
ASSOCIATES, P.A.

CIVIL ENGINEERS
 LAND SURVEYORS
 PLANNERS
 LANDSCAPE ARCHITECTS
 RESERVE SPECIALISTS
 ARCHITECTS
FWHASSOCIATES.COM
 1650 Rt. 9, Tom's River, NJ 08756 T: 732.787.3100 F: 732.787.3223

Brian P. Murphy

 8/21/18
 PROFESSIONAL ENGINEER
 N.J. LIC. NO. 42000

DESIGNED BY	DATE
CSM	8/10/18
CHECKED BY	SCALE
JS	1"=80'
DRAWN BY	PROJECT NO.
JS	PD-170
RELEASED BY	PROJECT NO.
WFS	1423.0016



1/08/21	REV PER 10 UNIT BUILDING CHANGE PER CLIENT	MSM	JS	
3/29/19	REV PER WAWA REQUESTED REVISIONS	SA	JS	
DATE	REVISION	DRAWN	CHECKED	RELEASED

POST DEVELOPMENT DRAINAGE AREA MAP
 PRELIMINARY AND FINAL MAJOR SITE PLAN & SUBDIVISION
LOT 15.01 ~ BLOCK 44
 TAX MAP SHEET NO. 8
 SITUATED IN
 MANCHESTER TOWNSHIP, OCEAN COUNTY, NEW JERSEY

FWH ASSOCIATES, P.A.
 CIVIL ENGINEERS
 LAND SURVEYORS
 PLANNERS
 LANDSCAPE ARCHITECTS
 RESERVE SPECIALISTS
 ARCHITECTS
FWHASSOCIATES.COM
 1866 Rt. 9, Torrey River, NJ 08755 T: 732.797.3100 F: 732.797.3223

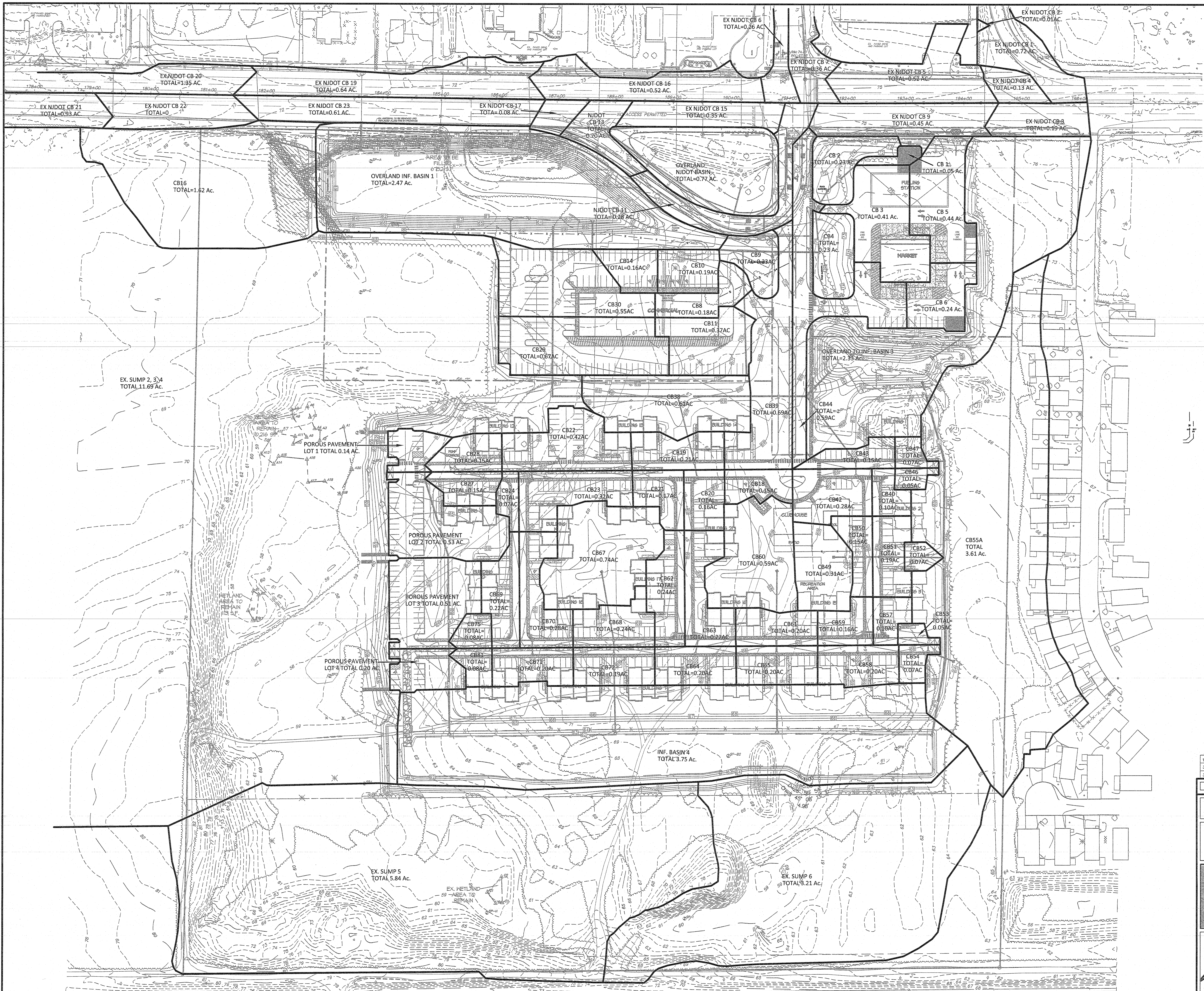
Brian P. Murphy
[Signature] 2/3/21
 PROFESSIONAL ENGINEER
 N.J. LIC. NO. 42000

DESIGNED BY	DATE
CSM	08/21/18
CHECKED BY	SCALE
JS	1" = 60'
DRAWN BY	DRAWING NO.
JS	PD-170
RELEASED BY	PROJECT NO.
BPW	1423.0016
SHEET NO.	TOTAL SHEETS
1	2

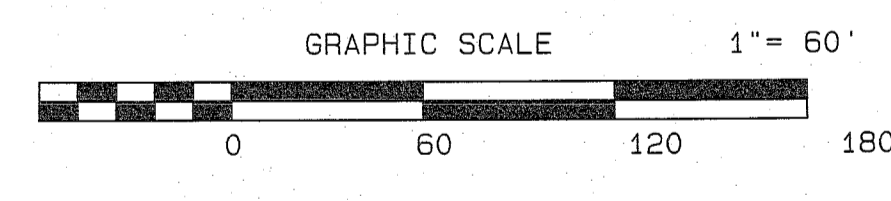
N: 422919.3145
 E: 552932.8350

N: 422199.0213
 E: 553439.2953

POA



NOTE: FOR INLET AREAS PLEASE REFER TO STORM WATER REPORT.



1/06/21	REV PER 10 UNIT BUILDING CHANGE PER CLIENT	MM	JS
3/29/19	REV PER WAKA REQUESTED REVISIONS	SA	JS
3/18/19	REV PER CAFRA MEETING 2/14/19	CSM	JS

DATE	REVISION	DRAWN	CHECKED	RELEASED
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POST DEVELOPMENT DRAINAGE AREA MAP-INLET AREA MAP
PRELIMINARY AND FINAL MAJOR SITE PLAN & SUBDIVISION
LOT 15.01 ~ BLOCK 44
 TAX MAP SHEET NO. 8
 SITUATED IN
 MANCHESTER TOWNSHIP, OCEAN COUNTY, NEW JERSEY

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Brian P. Murphy
 PROFESSIONAL ENGINEER
 No. LIC. NO. 42000

DESIGNED BY	CSM	DATE	08/21/18
CHECKED BY	JS	SCALE	1" = 60'
PROJECT NO.	PD-170		
PROJECT NO.	1423.0016		
SHEET NO.	2	TOTAL SHEETS	2