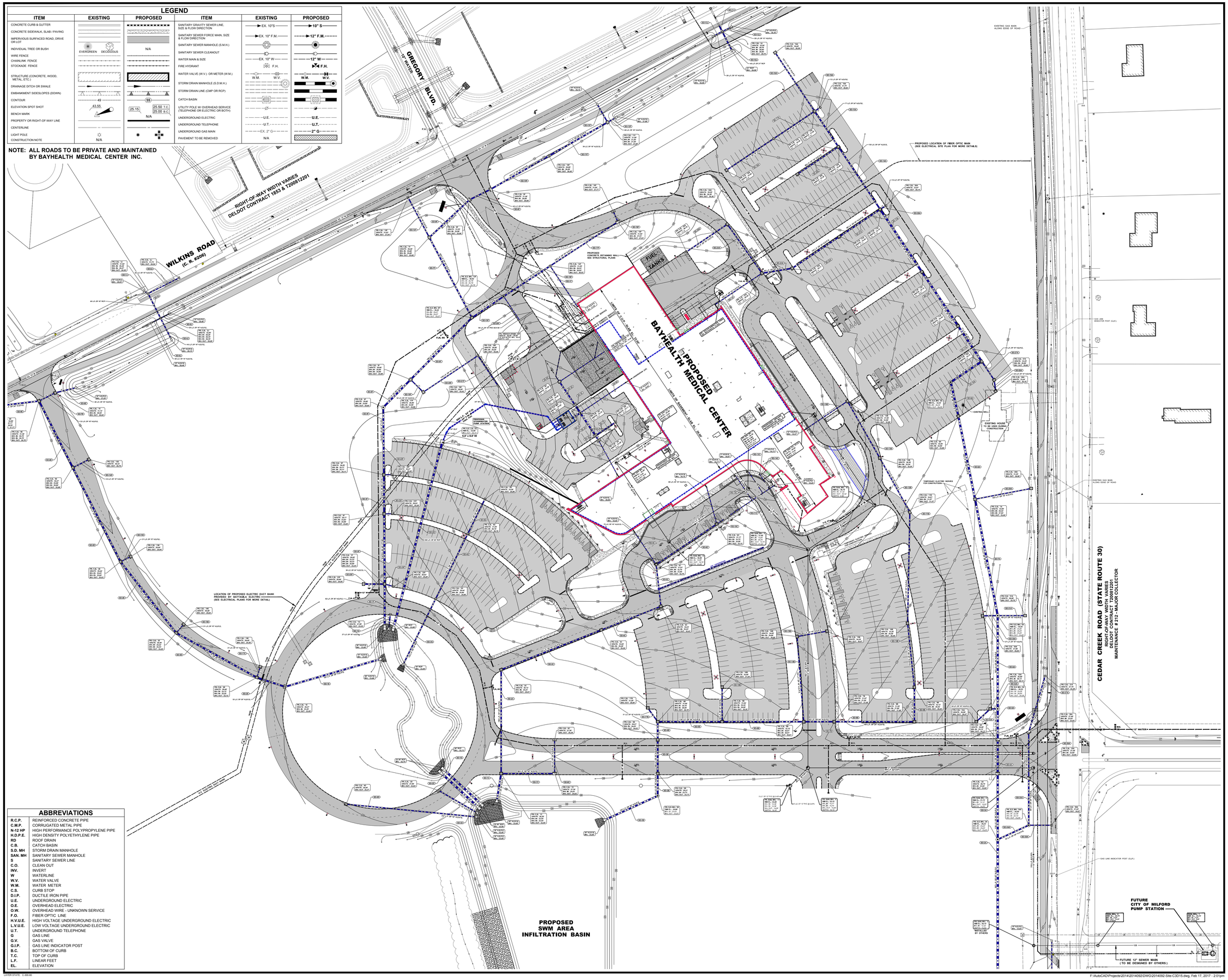
## LEGEND

| ITEM | EXISTING | PROPOSED | ITEM | EXISTING | PROPOSED |
|---|---|---|---|---|---|
| CONCRETE CURB & GUTTER | | | SANITARY GRAVITY SEWER LINE, SIZE & FLOW DIRECTION | EX. 10"S | 10" S |
| CONCRETE SIDEWALK, SLAB / PAVING | | | SANITARY SEWER FORCE MAIN, SIZE & FLOW DIRECTION | EX. 10" F.M. | 12" F.M. |
| IMPERVIOUS SURFACED ROAD, DRIVE OR LOT | | N/A | SANITARY SEWER MANHOLE (S.M.H.) | | |
| INDIVIDUAL TREE OR BUSH | EVERGREEN DECIDUOUS | | SANITARY SEWER CLEANOUT | | |
| WIRE FENCE | | | WATER MAIN & SIZE | EX. 10" W | 12" W |
| CHAINLINK FENCE | | | FIRE HYDRANT | F.H. | F.H. |
| STOCKADE FENCE | | | WATER VALVE (W.V.) OR METER (W.M.) | W.M. W.V. | W.M. W.V. |
| STRUCTURE (CONCRETE, WOOD, METAL, ETC.) | | | STORM DRAIN MANHOLE (S.D.M.H.) | | |
| DRAINAGE DITCH OR SWALE | | | STORM DRAIN LINE (CMP OR RCP) | | |
| EMBANKMENT SIDESLOPES (DOWN) | | | CATCH BASIN | | |
| CONTOUR | 49 | 55 | UTILITY POLE W/ OVERHEAD SERVICE (TELEPHONE OR ELECTRIC OR BOTH) | | |
| ELEVATION SPOT SHOT | 43.55 | 25.15 | UNDERGROUND ELECTRIC | U.E. | U.E. |
| BENCH MARK | B.M. | 25.50 T.C. 25.00 B.C. | UNDERGROUND TELEPHONE | U.T. | U.T. |
| PROPERTY OR RIGHT-OF-WAY LINE | | N/A | UNDERGROUND GAS MAIN | EX. 2" G | 2" G |
| CENTERLINE | | | PAVEMENT TO BE REMOVED | N/A | |
| LIGHT POLE | | | | | |
| CONSTRUCTION NOTE | N/A | | | | |

**NOTE: ALL ROADS TO BE PRIVATE AND MAINTAINED BY BAYHEALTH MEDICAL CENTER INC.**




## ABBREVIATIONS

| | |
|---|---|
| R.C.P. | REINFORCED CONCRETE PIPE |
| C.M.P. | CORRUGATED METAL PIPE |
| N-12 HP | HIGH PERFORMANCE POLYPROPYLENE PIPE |
| H.D.P.E. | HIGH DENSITY POLYETHYLENE PIPE |
| RD | ROOF DRAIN |
| C.B. | CATCH BASIN |
| S.D. MH | STORM DRAIN MANHOLE |
| SAN. MH | SANITARY SEWER MANHOLE |
| S | SANITARY SEWER LINE |
| C.O. | CLEAN OUT |
| INV. | INVERT |
| W | WATERLINE |
| W.V. | WATER VALVE |
| W.M. | WATER METER |
| C.S. | CURB STOP |
| D.I.P. | DUCTILE IRON PIPE |
| U.E. | UNDERGROUND ELECTRIC |
| O.E. | OVERHEAD ELECTRIC |
| O.W. | OVERHEAD WIRE - UNKNOWN SERVICE |
| F.O. | FIBER OPTIC LINE |
| H.V.U.E. | HIGH VOLTAGE UNDERGROUND ELECTRIC |
| L.V.U.E. | LOW VOLTAGE UNDERGROUND ELECTRIC |
| U.T. | UNDERGROUND TELEPHONE |
| G | GAS LINE |
| G.V. | GAS VALVE |
| G.I.P. | GAS LINE INDICATOR POST |
| B.C. | BOTTOM OF CURB |
| T.C. | TOP OF CURB |
| L.F. | LINEAR FEET |
| EL. | ELEVATION |

**BAYHEALTH**
**HEALTH CAMPUS PROJECT**


CANNONDESIGN
225 North Michigan Avenue, Suite 1100
Chicago, Illinois 60601
T: 312.332.9600
F: 312.332.9601

**Whiting-Turner**
Contractor
131 Continental Dr.
Suite 404
Newark, DE 19713
(302) 292-0676

**Becker Morgan Group**
Civil Engineering
309 South Governors Avenue
Dover, DE 19904
(302) 734-7950

**Lee & Associates Inc.**
Landscape Architecture
638 Eye Street NW
Washington, DC 20001
(202) 466-6666

**CannonDesign**
Structural, Mechanical, Electrical, Fire Protection & Plumbing Engineering
2170 Whitehaven Rd.
Grand Island, NY 14072
(716) 773-8800

**Delaware Elevator**
2210 Allen Drive
Salisbury, MD 21801
(410) 749-3489

**Heliport Systems Inc.**
55 Madisons Avenue
Morristown, NJ 07960
(973) 540-0011

Engineer of Record
License


# HEALTH CAMPUS PROJECT

NAD83 DSP

**CEDAR CREEK ROAD. & ELKS LODGE ROAD**
**CITY OF MILFORD**
**SUSSEX COUNTY, DE**

0 30 60 120
**SCALE : 1" = 60'**

| No. | Description | Date |
|---|---|---|
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| 5 | UPDATED - FOR CONSTRUCTION | 2017-02-17 |
| 4 | ISSUED TO THE CITY OF MILFORD FOR REVIEW #4 (REVISED PER REVIEW COMMENTS 10-07-16) | 2016-11-16 |
| 3 | ISSUED TO THE CITY OF MILFORD FOR REVIEW #3 (REVISED PER REVIEW COMMENTS 07-15-16) | 2016-09-15 |
| 2 | ISSUED TO THE CITY OF MILFORD FOR REVIEW #2 (REVISED PER REVIEW COMMENTS 06-07-16) | 2016-07-11 |
| 1 | ISSUED TO THE CITY OF MILFORD FOR REVIEW | 2016-06-07 |

Drawing Title:

## OVERALL UTILITIES & GRADING PLAN

Project No.: 004330.07 Checked by:

# C- 300


© Cannon Design 2015