

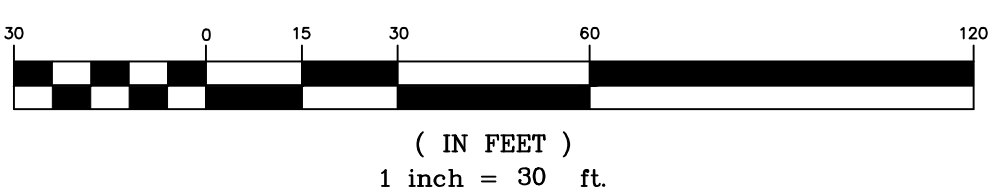


- GENERAL CONSTRUCTION SCHEDULE:**
- THE FOLLOWING SCHEDULE IS SUBJECT TO CHANGE BASED ON ENCOUNTERED FIELD CONDITIONS AND/OR THE CONTRACTOR'S MEANS AND METHODS OF CONSTRUCTION.
1. PREPARE THE SITE FOR CONSTRUCTION BY INSTALLING THE PRELIMINARY EROSION AND SEDIMENT CONTROL MEASURES AS SHOWN ON THE EROSION AND SEDIMENT CONTROL PLAN.
  2. CLEAR AND GRUB THE PREVIOUS AREAS WITHIN THE LIMITS OF CONSTRUCTION.
  3. MASS EARTHWORK AND DRAINAGE INSTALLATION ON THE SITE GENERALLY WITHIN THE AREA FROM THE RETAINING WALL TO ITS EAST WITHIN THE LIMITS OF DISTURBANCE (INCLUDING THE ACCESS ROAD, PARKING AREAS, FOUNDATION AREAS FOR UNITS 8-18).
  4. UTILITIES TO INCLUDE METER PIT, THE WATER MAIN, INDIVIDUAL WATER SERVICES UNITS 8-18, SANITARY SEWER TO THE CONNECTION POINT ON THE SOUTH SIDE OF THE SITE, SANITARY SEWER MAIN AND MANHOLES, SANITARY SEWER SERVICE CONNECTIONS UNITS 8-18, STORMWATER CATCH BASINS AND PIPING ON NORTHERN PORTION OF SITE AND STORM MANHOLES 1 & 2 TO THE EXISTING CATCH BASIN ON THE SOUTH SIDE OF THE SITE (STORM SYSTEM ON NORTH TO DISCHARGE TO TEMPORARY SEDIMENT TRAPS ON THE SOUTH PORTION OF THE SITE, WITH TEMPORARY OVERFLOW TO THE STORM MANHOLE 2).
  5. INSTALL CURBING AND BRING PARKING/ROADWAY TO BINDER COURSE.
  6. FINALIZE SITE LANDSCAPING AND INSTALL TOP ASPHALT COURSE.

- GENERAL CONSTRUCTION NOTES:**
1. ALL OTHER UTILITIES (TELEPHONE, ELECTRIC, GAS, CABLE, ETC.) SHALL BE INCORPORATED PRIOR TO CONSTRUCTION. ALL SUCH UTILITY DESIGNS SHALL BE DEVELOPED IN COOPERATION WITH THE RESPECTIVE UTILITY COMPANIES.
  2. LIMITS OF UPDATED TOPOGRAPHICAL SURVEY AS PROVIDED BY TEG LAND SURVEYING BY FIELD SURVEY COMPLETED IN OCTOBER 2018. ALL AREAS SHOWN OUTSIDE OF THE LIMITS OF DISTURBANCE ARE SHOWN PER PREVIOUS DESIGN PLANS FOR THE MECHTRONICS SITE.
  3. THE CONTRACTOR SHALL PERFORM A UTILITIES CALL-OUT PRIOR TO CONSTRUCTION TO VERIFY ALL UNDERGROUND UTILITY LOCATIONS BY CONTACTING UFPO @ 1-800-962-7962.
  4. THE CONTRACTOR SHALL FIELD VERIFY THE LOCATIONS AND INVERTS OF ALL CATCH BASINS & STORM SEWER LINES, SANITARY MANHOLES & SEWER LINES, WATERLINES AND OTHER UNDERGROUND UTILITY LINES PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL NOT ASSUME THAT ALL LOCATIONS AS SHOWN ON THE PLAN ARE CORRECT. INVESTIGATIVE TEST PITS MAY BE REQUIRED TO VERIFY LOCATIONS.
  5. PIPE CONNECTIONS TO ALL CATCH BASINS SHALL BE MADE WATERTIGHT, WITH PARTICULAR ATTENTION BEING PAID TO CONNECTIONS LOCATED WITHIN 10 FEET OF SEWER MAINS (AND SERVICE LATERALS).

- POST CONSTRUCTION NOTES:**
1. RECORD DRAWINGS OF THE PROJECT INCLUDING ALL UTILITIES WILL BE PROVIDED TO THE BUILDING INSPECTOR AFTER CONSTRUCTION IS COMPLETE.
  2. AN OPERATION AND MAINTENANCE PLAN MANUAL SHALL BE PROVIDED TO THE CITY OF BEACON BUILDING INSPECTOR FOLLOWING COMPLETION OF THE STORMWATER FACILITIES.

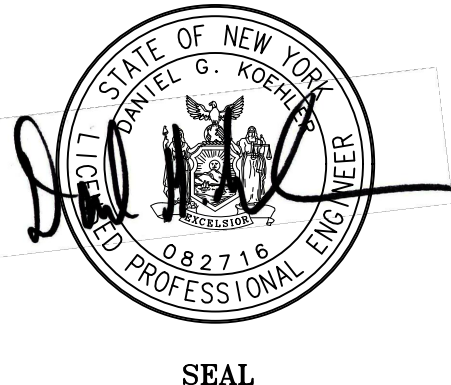
GRADING PLAN  
SCALE: 1" = 30'  
GRAPHIC SCALE



**Dig Safely. New York**  
800-962-7962  
www.digsafelynewyork.org

- ☐ Call Before You Dig
- ☐ Wait The Required Time
- ☐ Confirm Utility Response
- ☐ Respect the Marks
- ☐ Dig With Care

DRAWN BY: CMB				CHECKED BY: DGK			
REVISIONS:				REVISIONS:			
NO.	DATE	DESCRIPTION	BY	NO.	DATE	DESCRIPTION	BY



**HUDSON LAND DESIGN**  
PROFESSIONAL ENGINEERING P.C.  
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GRADING PLAN  
**INDUSTRIAL ARTS BREWERY**

511 FISHKILL AVENUE  
CITY OF BEACON  
DUTCHESS COUNTY, NEW YORK  
TAX ID: 6055-04-580285

JOB #: 2018:041  
DATE: 11/27/18  
SCALE: 1" = 30'  
TITLE: GD-1  
SHEET: 9 OF 13