

TYP. EROSION CONTROL BARRIER

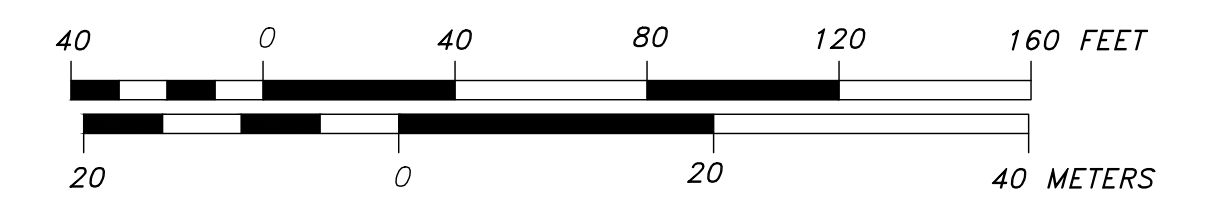
SCALE: N.T.S.

LEGEND

■■■■■■■■■■ SILTATION BARRIER LINE / LIMITS OF WORK

EROSION CONTROL NOTES:

1. EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED PRIOR TO THE START OF CONSTRUCTION. STABILIZATION OF ALL RE-GRADED AND SOIL STOCKPILE AREAS WILL BE INITIATED AND MAINTAINED DURING ALL PHASES OF CONSTRUCTION.
2. ALL EROSION CONTROL MEASURES ARE TO BE MAINTAINED AND UPGRADED AS REQUIRED TO ACHIEVE PROPER SEDIMENT CONTROL DURING CONSTRUCTION.
3. STOCKPILES OF SOIL SHALL BE SURROUNDED WITH STRAW WATTLES AND/OR SILT FENCE.
4. EROSION CONTROL MEASURES SHALL BE INCORPORATED IN THE SEQUENCE OF CONSTRUCTION TO PREVENT SEDIMENT LADEN WATER FROM LEAVING THE SITE.
5. ALL AREAS THAT ARE DISTURBED DURING GRADING OPERATIONS WHICH WILL NOT RECEIVE PAVEMENT (ASPHALT, CONCRETE, ETC.) OR BUILDING STRUCTURES WILL RECEIVE 12 INCHES OF LOAM (IN DEPTH), ROLLED IN 3" LIFTS. LOAM WILL BE SEEDED AND COVERED WITH APPROPRIATE NETTING.
6. NATURAL VEGETATION SHALL BE RETAINED WHENEVER FEASIBLE UP TO THE SCHEDULED START OF CONSTRUCTION ACTIVITY IN THE AREA. WHERE POSSIBLE, CLEARING SHALL IMMEDIATELY PRECEDE CONSTRUCTION ACTIVITY.
7. AREAS SUBJECT TO EROSION SHALL BE MINIMIZED IN TERMS OF TIME AND AREA.
8. IN GENERAL, WORK REQUIRING EROSION CONTROL INCLUDES: EXCAVATIONS, FILLS, DRAINAGE, SWALES, AND DITCHES, ROUGH AND FINISH GRADING, AND STOCKPILING OF EARTH.
9. EROSION CONTROL MEASURES SHALL, WHERE APPLICABLE, INCORPORATE AT LEAST THE FOLLOWING PROCEDURES DETAILED ON THIS DRAWING:
  - A. TEMPORARY BARRIER OF STRAW WATTLES OR SILT SACKS TO PREVENT SEDIMENT-LADEN WATER FROM ENTERING STORM DRAINAGE SYSTEMS.
  - B. TEMPORARY BARRIER OF STRAW WATTLES TO ACT AS EROSION CHECKS AT THE TOES OF EMBANKMENTS AND SLOPES.
  - C. TEMPORARY EARTH BERMS TO ACT AS SEDIMENT TRAPS IN AREAS OF EXTREME RUNOFF.
  - D. TEMPORARY EROSION CHECKS IN DITCHES AND SWALES TO PREVENT SEDIMENT-LADEN WATER FROM ENTERING BODIES OF SURFACE WATER.
  - E. PROVIDE TEMPORARY SLOPE EROSION CONTROL WHERE REQUIRED.
  - F. FILL AND GRADING SHALL BE TREATED WITH SLOPE STABILIZATION SEEDING AND HAY MULCH UPON COMPLETION.
  - G. ADDITIONAL EROSION CONTROL MEASURES SHALL BE INCORPORATED AS DIRECTED BY THE PROJECT ENGINEER OR ENVIRONMENTAL PROFESSIONAL WHEN THE EXISTING MEASURES ARE INADEQUATE.
  - H. EROSION CONTROL MEASURES SHALL BE MAINTAINED UNTIL FINISHED GRADE IS STABILIZED. EROSION CONTROL MEASURES SHALL THEN BE REMOVED AFTER ALL DISTURBED AREAS ARE STABILIZED WITH A THICK COVER OF GRASS OR ADEQUATE SURFACE TREATMENT AS NOTED ON THESE PLANS AND SPECIFICATIONS.



| NO. | DATE     | BY  | REVISIONS                       |
|-----|----------|-----|---------------------------------|
| 1   | 10.10.22 | DAG | Parking and NOI Related Changes |

|               |         |              |         |
|---------------|---------|--------------|---------|
| CURRENT DATE: | 8.19.22 | HORIZ SCALE: | 1"=30'  |
| FIELD WORK:   | DL/JF   | VERT SCALE:  | N/A     |
| COMPS:        | DL      | FINAL DATE:  | 8.19.22 |
| SURVEYOR:     | RDS     | CHECKED:     | MWS     |
| ENGINEER:     | MWS     | DESIGN:      |         |
|               |         | DRAFTING:    | DAG     |

EROSION & SEDIMENTATION CONTROL PLAN  
 1 CONTI DRIVE  
 SOUTH HADLEY, MASSACHUSETTS  
 HAMPSHIRE COUNTY  
 PREPARED FOR  
 STEPHEN H. REHM

**HUNTLEY**  
 HUNTLEY ASSOCIATES, P.C.  
 SURVEYORS - CIVIL/SITE/STRUCTURAL/BUILDING ENGINEERS  
 30 INDUSTRIAL DRIVE EAST  
 NORTHAMPTON, MASSACHUSETTS 01060  
 TEL. 413-584-7444 FAX 413-586-9159

PROJECT NO: S21-005  
 CAD FILE: CONTI.DWG  
 SHEET NO.  
**C102**