

SITE CONSTRUCTION NOTES:

- . UNDERGROUND UTILITIES SHOWN ON THIS PLAN HAVE BEEN OBTAINED FROM AVAILABLE RECORDS AND HAVE BEEN LOCATED IN THE FIELD WHERE POSSIBLE THE ACTUAL LOCATION OF THESE UTILITIES SHOULD BE VERIFIED BY THE CONTRACTOR - CALL BEFORE YOU DIG 1-800-922-4455.
- 2. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION AND ANY DISCREDANCIES SHALL BE REPORTED TO THE DESIGN ENGINEER BEFORE
- 3. THE CONTRACTOR SHALL INVESTIGATE ALL GRADES FOR CONFLICTS AT UTILITY CROSSINGS, SUCH CONFLICTS SHALL BE DIRECTED TO THE DESIGN ENGINEER
- 4. ALL UNSUITABLE MATERIAL DISCOVERED DURING CONSTRUCTION SHALL BE REMOVED FROM THE SITE AND DISPOSED OF IN A SUITABLE MANNER,
- THIS WORK SHALL INCLUDE TREES, BRUSH, ORGANIC MATERIALS, ETC.. 5. NO OVERNIGHT OPEN TRENCHES WILL BE PERMITTED ON SITE WITHOUT
- 6. VERTICAL DATUM OF ELEVATIONSSHOWN ON THIS PLAN IS UNKOWN AS OF THIS DATE.
- 7. ALL DISTURBED AREA NOT TO BE PAVED SHALL BE TOPSOILED, LIMED, FERTILIZED,
- 8. MINIMUM COVER OVER STORM DRAINAGE PIPE TO BE 2.0 FEET.
- 9. UNDERDRAINS SHALL BE INSTALLED DURING CONSTRUCTION AS REQUIRED BY
- 10. ALL TRENCHES TO BE BACKFILLED WITH GRAVEL.
- 11. THE CONTRACTOR SHALL COORDINATE THE LOCATIONS OF ALL SITE UTILITIES WITH THE APPROPRIATE UTILITY COMPANY AND THE MECHANICAL PLANS PRIOR TO THE COMMENCEMENT OF THE SITE WORK. COMMENCEMENT OF SITE WORK PRIOR TO THIS COORDINATION SHALL BE CONSTRUDE AS ACCEPTANCE OF THE SITE WORK AND/OR CONDITIONS AND ANY ADDITIONAL EXPENSES SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.

EROSION AND SEDIMENT CONTROL NOTES:

- 1. THE EROSION AND SEDIMENT CONTROL MEASURES SHOWN SHALL BE CONSIDERED AS MINIMUM REQUIREMENTS. ADDITIONAL MEASURES MAY BE REQUIRED AT THE DIRECTION OF THE ENGINEER.
- 2. ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED AND MAINTAINED IN ACCORDANCE WITH THE "GUIDELINES FOR EROSION AND SEDIMENT CONTROL - CONNECTICUT JAN. 1985" AVAILABLE FROM THE CONN.
- ALL AREAS THAT ARE TO BE DISTURBED SHALL BE KEPT TO A MINIMUM. AREAS NOT TO BE PAVED SHALL BE LOAMED, LIMED FERTILIZED AND SEEDED AS SOON AS PRACTICAL. IF PERMANENT PLANTING IS NOT PRACTICAL AT THE TIME, THE AREA SHALL BE MULCH STABILIZED UNTIL SUCH TIME SEEDING CAN BE DONE. SLOPES STEEPER THAN 3:1 SHALL BE FURTHER STABILIZED USING SECURED
- 4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE INSEPTION AND MAINTENANCE OF ALL SEDIMENT CONTROL DEVICES. EXCESS SEDIMENT SHALL BE REDISTIBUTED
- 5. AREAS SUBJECT TO VEHICULAR TRAFFIC SHALL BE STABILIZED AGAINST WIND EROSION BY APPLYING CALCIUM CHLORIDE AND/OR WATER TO THE SURFACE
- 6. TOPSOIL SHALL BE STOCKPILED IN COMPACT AREAS. THE PILES SHALL BE STABILIZED USING A TEMPORARY VEGETATIVE COVER OR WITH STRAW MATTING. A CONTINUOUS STAKED SILT FENCE SHALL BE INSTALLED AROUND THE BASE
- 7. ALL EXISTING VEGETATIVE COVER NOT REQUIRED TO BE REMOVED FOR CONSTRUCTION SHALL REMAIN UNDISTURBED. FLAG LIMITS OF DISTURBANCE BEFORE CLEARING STARTS.
- 8. PERMANENT VEGETATIVE COVER SHALL CONFORM TO SEEDING SCHEDULES GIVEN IN FIG. 6-2 & 6-3 AND TEMPORARY COVER SHALL CONFORM TO FIG. 6-4 FOUND IN THE "GUIDELINES FOR EROSION AND SEDIMENT CONTROL-1985"
- 9. ALL DRAINAGE STRUCTURES SHALL BE BULKHEADED WITH HAY BALES, HAY BALES SHALL BE MAINTAINED UNTIL DISTURBED AREAS ARE STABILIZED.
- 10. CATCH BASINS WILL BE PROTECTED WITH HAY BALE FILTERS THROUGHOUT THE CONSTRUCTION PERIOD AND UNTIL DISTURBED AREAS ARE THOROUGHLY STABILIZED.
- 11. EROSION AND SEDIMENT CONTROL MEASURES WILL BE INSTALLED PRIOR TO
- 12. SEDIMENT REMOVED FROM CONTROL STRUCTURES WILL BE DISPOSED OF IN A MANNER WHICH IS CONSISTENT WITH THE INTENT OF THE PLANS.
- PROPOSED LIGHTING NOTES
- VERIFY EXISTING CONDUIT LOCATION FROM HELCO MANHOLE IN TALCOTT STREET TO THE EXISTING BUILDING/PARKING AREA.
- 2. PROVIDE ALL MATERIALS, LABOR & CL&P'S CHARGES FOR NEW ELECTRIC SERVICE FROM EXISTING CL&P/HELCO MANHOLE IN TALCOTT STREET.
- 3. PROVIDE TWO #8 AWG COPPER 600 VOLTS INSULATION WIRES AND ONE #8 COPPER GROUND WIRE IN 2" PVC SCH. 80 CONDUIT FROM HELCO MANHOLE IN TALCOTT STREET TO HANDHOLES & LIGHTPOLES (SEE DRAWING L-4).
- 4. PROVIDE HANDHOLES TYPE II WITH BOLTED COVER FOR PULLING WIRES AND/OR SPLICES (EQUAL TO CROMWELL CONCRETE PRODUCTS, INC.).
- 5. PROVIDE FOUNDATIONS AND LIGHT POLES WITH LUMINARIES, LAMPS, IN-LINE FUSES, COPPER GROUND RODS, AND ALL ACCESSORIES TO COMPLETE THE INSTALLATION.

SITE GRADING and UTILITIES PLAN

HALLISEY & HERBERT CHECKED K.H. CIVIL ENGINEERS & LAND SURVEYORS 2264 SILAS DEANE HIGHWAY, ROCKY HILL, CONNECTICUT DATE JAN. 01, 1995 SCALE 1"=20' SHEET 1 OF City of Hartford JOB NO. 2300 DEMOLITION OF 155 MORGAN STREET AUTOCAD FILE: 2300-L4.DWG HARTFORD, CT CITY PROJECT NO: F96-03

DRAWN J.P.C.