



LEGEND

	EXISTING TREE		PROPOSED CONTOUR
	CONTROL POINT		EXISTING CONTOUR
	EXISTING JUNCTION BOX		PROPERTY LINE
	HAY BALE DAM		FINISHED GRADE
	CHAIN LINK FENCE		TOP OF FRAME
	SILT FENCE		SPOT ELEVATION
	EXIST. WOOD/CONC. POST		FENCE
	DIR. OF FLOW		PROPOSED MANHOLE
	HEDGE LINE		PROPOSED CATCH BASIN
	EXISTING CATCH BASIN		

EROSION CONTROL INSTALLATION

1. INSTALL SILT FENCE AND HAY BALE DAMS AROUND THE PERIMETER OF THE PARK BEFORE COMMENCING ANY CONSTRUCTION. DO NOT INSTALL SILT FENCE AROUND THE PERIMETER OF TOPSOIL STOCKPILE AREA UNTIL ALL DRAINAGE WORK IS COMPLETED.
2. INSTALL HAY BALE DAMS AROUND EXIST. CATCH BASINS IMMEDIATELY. INSTALL HAY BALE DAMS AROUND NEWLY INSTALL CATCH BASINS UPON THEIR COMPLETION.
3. DURING THE COURSE OF THE CONTRACTORS OPERATIONS IT WILL BE NECESSARY TO TEMPORARILY REMOVE, ADJUST, OR RELOCATE SILT FENCING OR HAY BALE DAMS. IT IS THE CONTRACTORS RESPONSIBILITY TO PERFORM THIS WORK ON AN AS-NEEDED BASIS. THERE WILL BE NO ADDITIONAL COMPENSATION FOR REMOVING, RELOCATING, OR ADJUSTING HAY BALE DAMS OR SILT FENCING FOR THE PURPOSES OF FACILITATING CONSTRUCTION.
4. IT IS INTEND THAT THE TOPSOIL STOCKPILE AREA PROVIDE ADEQUATE AREA TO TEMPORARILY STORE MATERIAL UNTIL IT IS TO BE UTILIZED. THE CONTRACTOR MAY SUBMIT ALTERNATIVE LOCATION(S) FOR STOCKPILING TOPSOIL HOWEVER THESE LOCATIONS ARE SUBJECT TO THE APPROVAL OF THE ENGINEER.
5. SEDIMENTATION WHICH COLLECTS AT SILT FENCING OR HAY BALE DAMS IS TO BE REMOVED IMMEDIATELY. ANY DAMAGE OR EROSION RESULTING FROM THE CONTRACTORS OPERATIONS SHALL BE IMMEDIATELY RESTORED TO ORIGINAL CONDITION.

GENERAL NOTES

1. THE CONTRACTOR IS HEREBY REMINDED THAT TITLE 16 CHAPTER 293 OF THE CONNECTICUT GENERAL STATUTES REQUIRES NOTIFICATION TO UTILITY COMPANIES OF PENDING EXCAVATION AT OR NEAR PUBLIC UTILITIES. THE CONTRACTOR SHALL CALL 1-800-922-4455 AT LEAST 48 HOURS PRIOR TO EXCAVATION, BUT NOT MORE THAN 30 DAYS IN ADVANCE OF EXCAVATION.
2. ANY DAMAGE OR DISTURBANCE TO AREAS WITHIN OR OUTSIDE CONTRACT LIMITS WHICH RESULT FROM THE CONTRACTORS OPERATIONS SHALL BE PROMPTLY RESTORED TO THEIR ORIGINAL CONDITION.
3. EXERCISE EXTREME CAUTION WHEN EXCAVATING OR GRADING IN THE VICINITY OF TREES.
4. PROPOSED CONTOURS INDICATE INTENT. MINOR ADJUSTMENTS TO GRADING MAY BE MADE AS REQUIRED TO PROVIDE POSITIVE SURFACE DRAINAGE.
5. AN AREA 10' SQUARE IS TO BE SODDED AROUND ALL CATCH BASIN INLETS AS SOON AS GRADING PERMITS.
6. BLEND NEW CONTOURS SMOOTHLY INTO EXISTING CONTOURS. ROUND TOPS OR BOTTOMS.
7. PERFORM SEEDING OPERATIONS, OR SOD AS SOON AS GRADING IS COMPLETED TO REDUCE RUNOFF AND EROSION.
8. PLACE SILT FENCE AND HAY BALES WHERE INDICATED ON PLAN. MAKE ADJUSTMENTS TO LOCATIONS AS REQUIRED.
9. MAINTAIN HAY BALES AND SILT FENCING BY RESTAKING, RETYING, OR REMOVE SILT BUILD-UP AT HAY BALES OR SILT FENCE AS INSTRUCTED.
10. BENCHMARK ELEV. 136.07 LOCATED IN R.R. SPIKE IN N.E. FENCE POST IN PARKING LOT.
11. BENCHMARK ELEV. 137.40 LOCATED AT C.M.S. N.W. COR. ZION ST. AND HILLSIDE AVE.
12. UPON COMPLETION OF ALL WORK CLEAN ALL EXIST. OR PROPOSED C.B. SUMPS OF DEBRIS, AND ALL DOWNSTREAM PIPING IN PARK AREA IF REQUIRED.
13. CONSTRUCTION LAYOUT (LINE & GRADE) WILL BE PROVIDED TO THE CONTRACTOR BY THE CITY OF HARTFORD DEPT. OF PUBLIC WORKS. THE CONTRACTOR MUST REQUEST CONST. LAYOUT 48 HOURS IN ADVANCE.
14. THE LOCATIONS AND ELEVATIONS OF UNDERGROUND STRUCTURES OR PIPES HAVE BEEN OBTAINED FROM RECORDED DATA AND MAY DIFFER FROM ACTUAL FIELD CONDITIONS.
15. CUT AND FILL VOLUMES ARE PROVIDED FOR THE PURPOSE OF DELINEATING AREAS OF CUT AND AREAS OF FILL FOR THE CITY OF HARTFORD. THE CONTRACTOR IS RESPONSIBLE FOR ESTIMATING EARTHWORK VOLUMES. THERE WILL BE NO ADDITIONAL PAYMENT MADE TO THE CONTRACTOR FOR EARTHWORK BASED ON THE INACCURACY OF THE CUT AND FILL COMPUTATIONS.

APPROVED: *Bernard J. ...* 5-29-90
CITY OF HARTFORD PARKS AND RECREATION DEPT. DATE:

CITY OF HARTFORD, CONNECTICUT DEPARTMENT OF PUBLIC WORKS BUREAU OF ENGINEERING SERVICES

EROSION AND SEDIMENTATION CONTROL PLAN FOR THOMAS J. HYLAND MEMORIAL PARK

SUBMITTED BY: *John ...* RECOMMENDED BY: *...* APPROVED BY: *...*
PROJECT ENGINEER DIVISION MANAGER CITY ENGINEER

SHEET 3 OF 11
DRAWN: JLB
CHECKED:
SCALE: 1"=30'
DAYBOOK NO. 011203 C
DATE: MAY, 1990
FILE NAME: HYLANDER.DWG