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STRIP BIT CONC. SURFACE FROM CONC. BASE, CONSTRUCT 1 1/2" BIT. CONC. BINDER AND 1 1/2" BIT. CONC. SURFACE (CLASS 1)

INSTALL NEW RADIUS GRANITE CURB ON NEW FOUNDATION L=20.32' EXISTING RAMP TO REMAIN

CLEAN GRANITE SWALE AND REPAIR AS NECESSARY

CONSTRUCT NEW DRAINAGE STRUCTURE AND RESET EXISTING FRAME AND COVER. (AS DETERMINED BY INSPECTION)

INSTALL CONC. HANDHOLE TYPE I

INSTALL 2" RMC (TYP)

REMOVE AND DISPOSE PRESSURE DETECTOR

EXCAVATE 19" BELOW FINISHED GRADE BETWEEN SWALES. CONSTRUCT 12" PROCESSED TRAP ROCK BASE, WITH 3 1/2" PREMIX BIT. CONC. BASE, 2" BIT. CONC. BINDER AND 1 1/2" BIT. CONCRETE SURFACE (CLASS 1)

CONSTRUCT NEW DRAINAGE STRUCTURE AND RESET EXISTING FRAME AND COVER. (AS DETERMINED BY INSPECTION)

APPROXIMATE LIMIT OF CONSTRUCTION

R=20.00'
Δ=102°-08'-45"
TAN=24.76'
ARC=35.66'
L=20.32'

AVENUE

PROSPECT

WEST STREET LINE

AVENUE

EXISTING SWALE

D.C.M.S.

EAST STREET LINE

DR

#995

CENTER LINE & CROWN LINE

5' WALK

LINE

MATCH

INSTALL 4 LOOP DETECTOR SAW CUT (TYP)

CLEAN GRANITE SWALE AND REPAIR AS NECESSARY

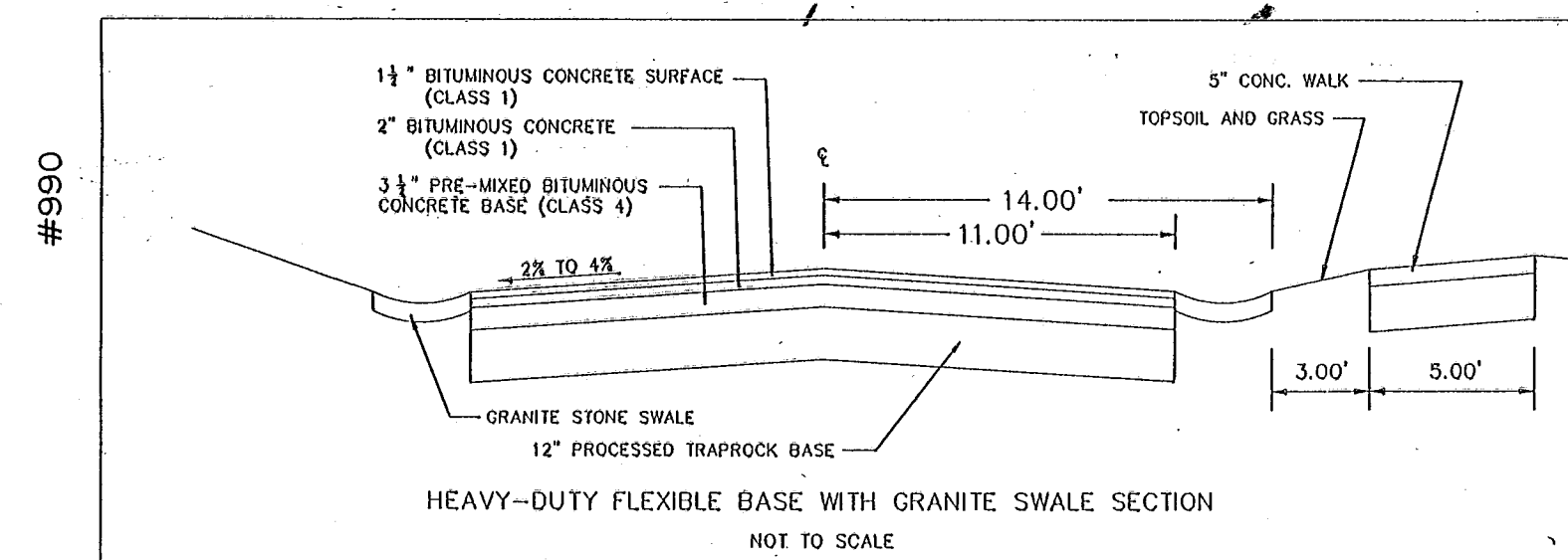
CONSTRUCT NEW DRAINAGE STRUCTURE AND RESET EXISTING FRAME AND COVER. (AS DETERMINED BY INSPECTION)

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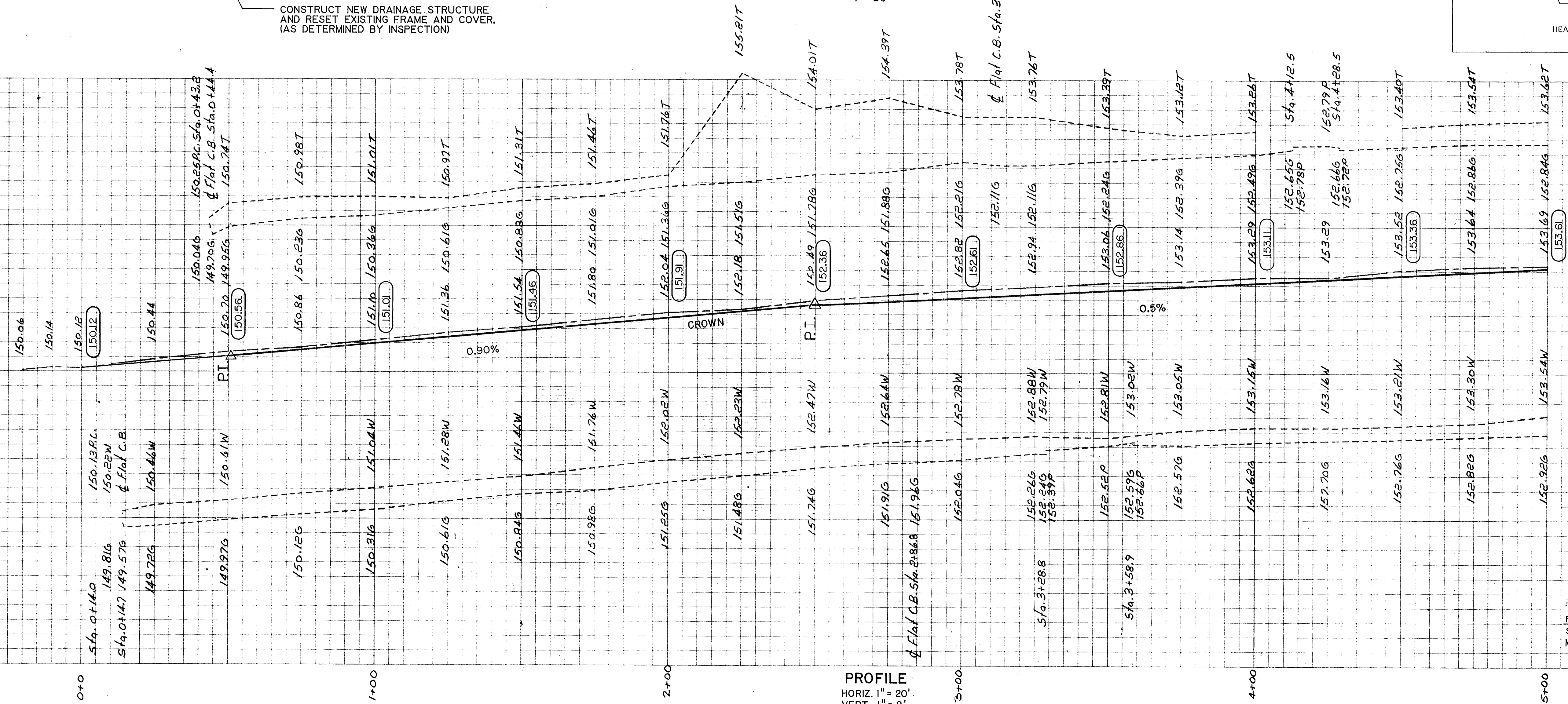
- NOTES
- (C) EXISTING DRIVEWAY RAMP TO REMAIN
 - (F) SEEDING AND MULCHING
 - (N) SET STEEL DRIVEWAY PLATE

THE CONTRACTOR IS RESPONSIBLE TO ENSURE THE GRANITE OR CONCRETE SWALE IS PROTECTED AT ALL TIMES FROM DAMAGE AS A RESULT OF CONSTRUCTION ACTIVITIES. ANY DAMAGE CAUSED TO THE GRANITE OR CONCRETE SWALE DUE TO THE CARELESSNESS BY THE CONTRACTOR OR HIS SUBCONTRACTORS OR LACK OF ADEQUATE PROTECTION SHALL BE REPAIRED TO THE SATISFACTION OF THE ENGINEER AT THE CONTRACTOR'S EXPENSE.

SETTING OF STEEL DRIVEWAY PLATES (N) IS TO BE INCLUDED IN UNIT COST OF BID ITEM 47B "BIT. CONC. SURFACE COURSE CLASS 1"



PLAN
1"=20'



PROFILE
HORIZ. 1"=20'
VERT. 1"=2'

REVISED
SEPT. 15, 1994
MAY 1995

DAYBOOK No. 011392

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

PROSPECT AVENUE
HARTFORD, CONN.
PLAN AND PROFILE

SUBMITTED PROJECT ENGINEER R. Sharma	RECOMMENDED DIVISION MANAGER J. Smith	APPROVED CITY ENGINEER, ESB E. Smith
DRAWN LL/CB CHECKED JFS	SCALE 1"=20' HOR. 1"=2' VERT.	DATE

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