- I. ELEVATIONS ARE BASED ON METROPOLITAN DISTRICT COMMISSION (MDC) DATUM.
- 2. COORDINATES BASED ON MDC COORDINATE GRID SYSTEM.
- 3. CROSSWALKS AND STOP BARS INSTALLED ARE TO HAVE INLAID 12" WHITE PLASTIC PAVEMENT MARKINGS.
- 4. CROWN LINES ARE LOCATED AT PROPOSED STREET CENTER LINES EXCEPT WHERE OTHERWISE INDICATED.
- 5. RIM OR FRAME ELEVATIONS OF ALL UTILITY GATE BOXES, HANDHOLES, MANHOLES, AND CATCH BASINS ARE TO BE ADJUSTED AS REQUIRED TO MATCH PROPOSED FINISHED PAVED SURFACES.
- 6. CATCH BASINS DAMAGED OR FILLED WITH SEDIMENTATION DURING CONSTRUCTION PROCESS SHALL BE CLEANED AND FLUSHED AT CONTRACTOR'S EXPENSE.
- 7. LOCATIONS OF EXISTING UTILITIES ARE APPROXIMATE BASED UPON AVAILABLE INFORMATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CHECKING THOSE LOCATIONS SHOWN ON THE DRAWINGS AND FOR THE PROTECTION OF SERVICES DURING CONSTRUCTION. IN THE CASE OF DAMAGE, REPAIRS AND OR REPLACEMENTS SHALL BE DONE BY THE CONTROLLING UTILITY CO. AT CONTRACTORS EXPENSE.
- 8. PUBLIC OR PRIVATE PROPERTIES SUCH AS MAIL BOXES, LIGHT POLES, SIDEWALKS, SHRUBS, FENCES, STREET SIGNS, ETC. DAMAGED OR DISTURBED BY THE CONTRACTOR'S OPERATIONS SHALL BE REPLACED TO LIKE CONDITION AT CONTRACTOR'S EXPENSE AS DIRECTED BY THE ENGINEER.
- 9. GUTTER GRADES SHOWN ON DRAWINGS WERE DEVELOPED FROM SURVEY OF EXISTING ROADWAYS AT 50 FT. STATIONS. ADJUSTMENT OF GUTTER GRADES MAY BE REQUIRED TO MEET EXISTING ROADWAY CONDITIONS AS DIRECTED BY THE ENGINEER.
- 10. ALL STORM DRAINS TO HAVE A MINIMUM SLOPE OF .005 FT / FT WITH A MINIMUM OF 3' OF COVER.
- II. LOCAL FIRE DEPARMENT AUTHORITY SHALL BE CONTACTED 24 HOURS PRIOR TO THE "REMOVING AND RESETTING "OF HYDRANTS. FINAL TESTING AND DISIN-FECTION OF WATER LINES AS DIRECTED BY THE ENGINEER.
- 12. FORTY EIGHT (48) HOURS PRIOR TO ANY EXCAVATION THE CONTRACTOR SHALL USE THE STATEWIDE TOLL FREE TELEPHONE No. 1 800 922 4455 TO LOCATE AND NOTIFIY THOSE UTILITIES WITHIN THE CONSTRUCTION AREA.
- 13. FINAL LOCATION, LENGTHS AND WIDTHS OF DRIVEWAYS SHALL BE AS SHOWN IN THE DETAIL SHEETS OR AS DIRECTED BY THE ENGINEER TO MEET FIELD CONDITIONS.

- 14. EACH LAYER OF MATERIAL USED FOR BACKFILL, EMBANKMENT, ROADBED OR FOUNDATIONS FOR STRUCTURES SHALL BE COMPACTED UNTIL THE DRY DENSITY OF EACH LAYER IS AT LEAST 95 PERCENT OF THE DRY DENSITY ACHIEVED BY THE AASHTO TEST T 180, METHOD D FOR THAT SOIL.
- 15. THE OWNER RESERVES THE RIGHT TO ELIMINATE OR AMEND ANY PORTION OF THE ROADWAY CONTRACT AT ANY TIME. FINAL PAYMENT WILL BE MADE BASED UPON ACTUAL QUANTITIES COMPLETED AT THE BID UNIT PRICE. NO CLAIM WILL BE ALLOWED FOR ADDITIONAL COMPENSATION OR ANTICIPATED PROFIT ON ITEMS THAT HAVE BEEN DECREASED OR ELIMINATED.
- 16. PROPERTY LINES AND EASEMENTS AS SHOWN ON THE PLANS ARE APPROXIMATE, EXACT LOCATIONS OF PROPERTY LINES AND EASEMENTS TO BE DETERMINED AS REQUIRED BY THE CONTRACTOR.
- 17. ANY PRIVATELY OWNED LAWN AREAS DISTURBED BY THE CONTRACTOR'S OPERATIONS SHALL BE LOAMED AND SODDED.
- 18. THE CONTRACTOR SHALL OBTAIN WRITTEN AUTHORIZATION FROM THE ENGINEER PRIOR TO BEGINNING WORK IN ANY AREAS REQUIRING EASEMENTS FOR CONSTRUCTION.
- 19. DEPRESS CURBING AT ALL INTERSECTIONS FOR PEDESTRIAN RAMPS AS DIRECTED.
- 20. STREET LAYOUTS ARE BASED UPON RECORDED DATA BY THE CITY OF HARTFORD.
- 21. EXISTING UTILITIES, STRUCTURES AND GRANITE CURBING REMOVED BY THE CONTRACTOR SHALL REMAIN THE PROPERTY OF THE CITY AND SHALL BE MADE AVAILABLE TO THE CITY.
- 22. PLACEMENT OF WARNING SIGNS AS SHOWN ON PLANS REPRESENTS THOSE REQUIRED TO BE POSTED FOR THE DURATION OF THE CONTRACT. ADDITIONAL TRAFFIC CONTROL SIGNS AND DEVICES MAY BE REQUIRED TO ACCOMODATE VARIOUS STAGES OF CONSTRUCTION. WARNING SIGNS SHALL BE PAID ACCORDINGLY TO BID ITEM No. 72, "CONSTRUCTION SIGNS". TEMPORARY BARRICADES TRAFFIC DRUMS, CONES AND OTHER CONTROL DEVICES FOR STAGES OF CONSTRUCTION TO BE PAID ACCORDING TO THEIR RESPECTIVE BID ITEMS.
- 23. VALUES OF COORDINATES MAY OR MAY NOT REFLECT RECORDED DISTANCES AS SET DOWN BY THE COURT OF COMMON COUNCIL. VALUES REFLECT EXISTING CONDITIONS, AS SURVEYED IN THE FIELD BY HAYDEN/WEGMAN CONSULTING ENGINEERS.

LEGEND

Exist	<u>ing</u>	Propose	ed - Plan
☐ C.B.	Catch Basin	L	Arc Length
. D.L	Drop Inlet	Q	Base Line
**	Evergreen	B.M.	Bench Mark
××	Fence	Bit.	Bituminous
HYD.	Fire Hydrant	B.C.L.C.	Bituminous Conrete Lip Curbin
O _{FP}	Flagpole	□□ ^{C.B.}	Catch Basin
0	Gulderail	c	Center Line
C.	Lamp Post	c.m.s. ♦	City Merestone
ķ -	Light Pole	Conc.	Concrete
₫ мв	Mail Box	Cor.	Corner
Sar.	Garage	EL.	Elevation
PM O	Parking Meter	Δ	Delta - Centrat Angle
PAB	Police Alarm Box	Exist.	Existing
SB D	Gas Box	D.I.	Drop Inlet
# 3	Water Box	fnv.	Invert
o O	Water Valve		
6 v O	Gas Valve	LF	Linear Feet
05 T	Post	P.C.	Point of Curvature
RR O	Railroad Crossing Sign	<u>P.T.</u>	Point of Tangency
\supset	Shrub	Prop.	Proprosed
o	Sign	R.	Radius .
/ —	Stone Wall		
	Swamp	S.L.	Street Line
NETCO	Telephone Box	Т	Tangent
TCB	Traffic Control Box	TF	Top of Frame
TCT	Traffic Control Tred	E.	East
O ^{TS}	Traffic Signal Pole	N.	North
TS	Traffic Signal OH	S .	South
\mathfrak{Z}	Tree	W.	West
♦	Utility Pole		
*	Utility Pole W / Light		
SMH O	Sanitary Manhole	Propose	ed - Profile
O	Storm Manhole	C.B.	Catch Basin
O O	HELCO Manhole	•	Center Line
NETCO O	SNETCO Manhole	<u>P.V.C.</u>	· · · · · · · · · · · · · · · · · · ·
		——————————————————————————————————————	Point of Vertical Intersection
		P.V.T.	Point of Vertical Tangency
		E.	East
		N.	North
		S .	South
		w.	West
		EL.	Elevation
		F.O.W.	Front of Walk
		B.O.W.	Back of Waik
		н	Header
		G.	Gutter

NOTE: CHECK GRAPHIC SCALES BEFORE USING DRAWINGS

JAC

DESIGN N/A

DRAWN J.R.M.

CHECKED AEC

NO. DATE DESCRIPTION

REVISIONS

DATE 9.20.85

GRAPHIC SCALES

N.T.S.

ROADWAY RECONSTRUCTION
HARTFORD, CONNECTICUT



Hayden Wegman
Consulting Engineers

WEST HARTFORD

NEW YORK

BOSTON

BUFFALO

ATLANTA

MEMPHIS

DEPARTMENT OF PUBLIC WORKS
BUREAU OF ENGINEERING SERVICES

GENERAL NOTES LEGEND

DAYBOOK NO.011014

Contract No. E86-II Job No. 852534 I-OF

13 B