



**General Notes:**

1. 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 CONTRACTOR'S 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.
11. LOCAL FIRE DEPARTMENT AUTHORITY SHALL BE CONTACTED 24 HOURS PRIOR TO THE REMOVING AND RESETTING OF HYDRANTS. FINAL TESTING AND DISINFECTION 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 NOTIFY 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, ROADWAY SUBGRADE 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 CITY 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 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 ACCOMMODATE 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**

**Existing**

- C.B. Catch Basin
- D.I. Drop Inlet
- Evergreen
- Fence
- HYD. Fire Hydrant
- FP Flagpole
- Gulderall
- LP Lamp Post
- Light Pole
- MB Mail Box
- Gar. Garage
- PM Parking Meter
- PAB Police Alarm Box
- GB Gas Box
- WB Water Box
- Water Valve
- Gas Valve
- Post
- RR Railroad Crossing Sign
- Shrub
- Sign
- Stone Wall
- Swamp
- SNETCO Telephone Box
- TCB Traffic Control Box
- TCT Traffic Control Tred
- TS Traffic Signal Pole
- TS Traffic Signal OH
- Tree
- Utility Pole
- Utility Pole W / Light
- SMH Sanitary Manhole
- STORM Storm Manhole
- HELCO HELCO Manhole
- SNETCO SNETCO Manhole

**Proposed - Plan**

- L Arc Length
- Base Line
- B.M. Bench Mark
- Bit. Bituminous
- B.C.L.C. Bituminous Concrete Lip Curbing
- C.B. Catch Basin
- Center Line
- C.M.S. City Merestone
- Conc. Concrete
- Cor. Corner
- E.L. Elevation
- Delta - Central Angle
- Exist. Existing
- D.I. Drop Inlet
- Inv. Invert
- LF Linear Feet
- P.C. Point of Curvature
- P.T. Point of Tangency
- Prop. Proposed
- R. Radius
- S.L. Street Line
- T Tangent
- TF Top of Frame
- E. East
- N. North
- S. South
- W. West

**Proposed - Profile**

- C.B. Catch Basin
- Center Line
- P.V.C. Point of Vertical Curvature
- P.V.I. Point of Vertical Intersection
- P.V.T. Point of Vertical Tangency
- E. East
- N. North
- S. South
- W. West
- E.L. Elevation
- F.O.W. Front of Walk
- B.O.W. Back of Walk
- H Header
- G. Gutter

NOTE: CHECK GRAPHIC SCALES BEFORE USING DRAWINGS

	SUPV. A.R.W. DESIGN N/A DRAWN J.R.M. CHECKED J.A.C. DATE 9-20-85	GRAPHIC SCALES N.T.S.	<b>ROADWAY RECONSTRUCTION HARTFORD, CONNECTICUT</b>	<b>Hayden   Wegman</b> Consulting Engineers WEST HARTFORD NEW YORK • BOSTON • BUFFALO ATLANTA • MEMPHIS	CITY OF HARTFORD, CONNECTICUT DEPARTMENT OF PUBLIC WORKS BUREAU OF ENGINEERING SERVICES DAYBOOK NO. 011008 A DATE 8-19-87	SITE PLAN GENERAL NOTES LEGEND	SHEET Contract No. E 87-25 Job No. 86390 OF I-1
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