

4 LANE CONVENTIONAL
(ONE LANE CLOSED)

N.Y.S. DEPARTMENT OF TRANSPORTATION

Sheet of ____ Prep. by ____ Date ____
Checked by ____ Date ____ Design Ident.: SH No. ____
County ____ P.I.N. ____
Job Title: SEE SHEET 5

CONSTRUCTION JOB STAMP

END CONSTRUCTION G11-3C

WORK ZONE

TYPE III BARRICADE WITH LIGHT (SPACING = 50')

FLASHING ARROW BOARD

W3-10D

W8-8C

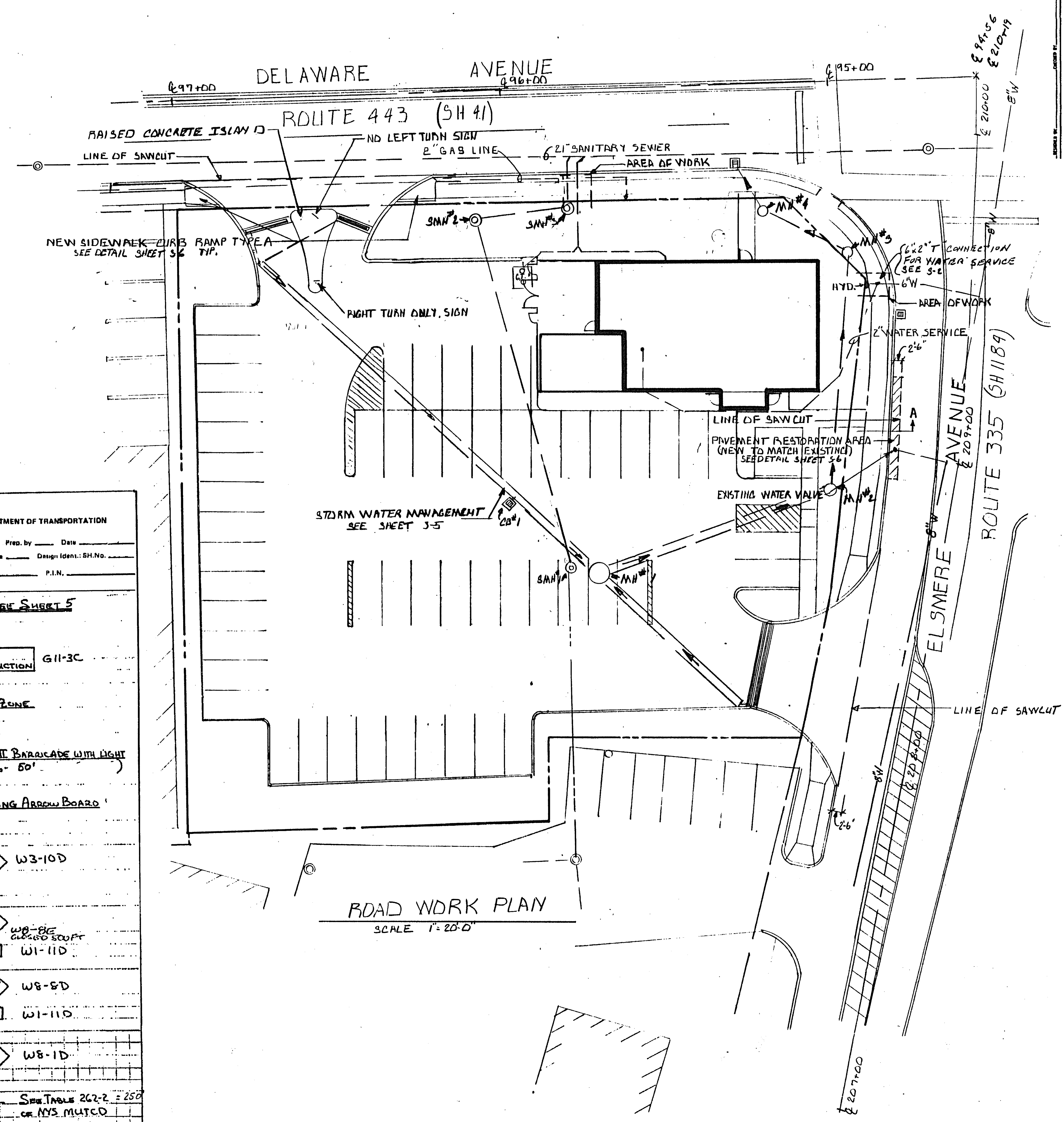
W1-11D

W8-5D

W1-11D

W8-1D

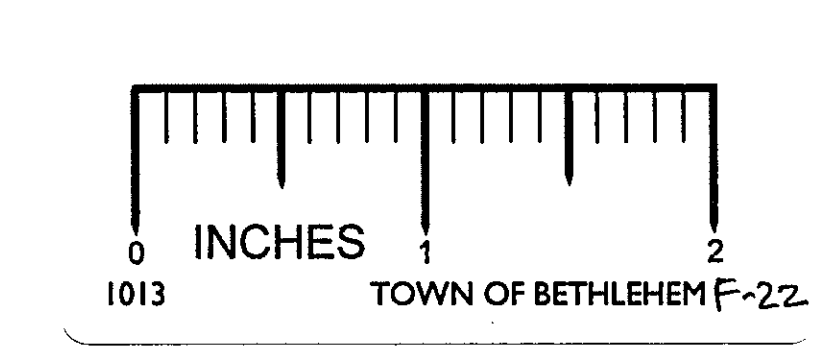
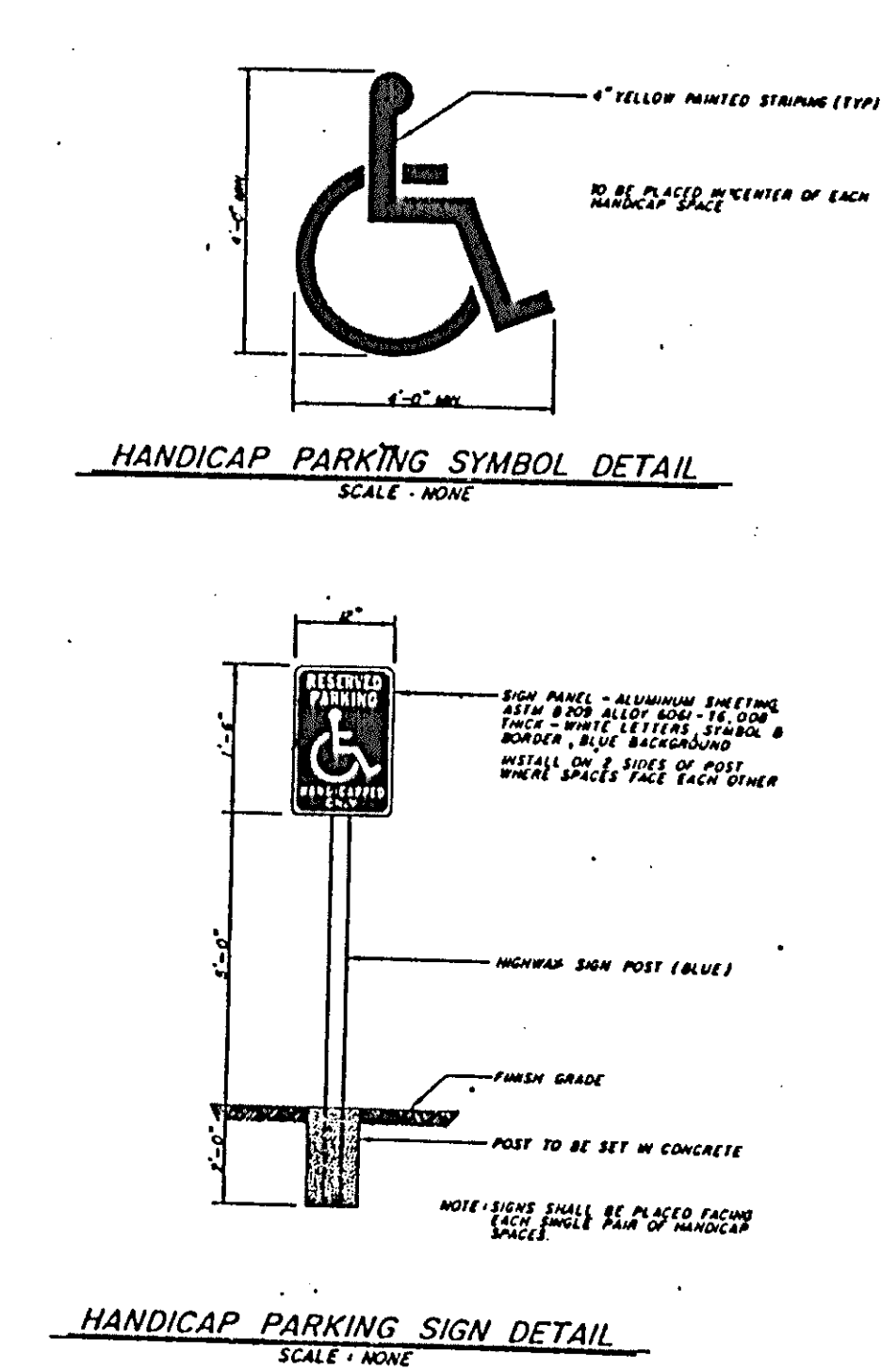
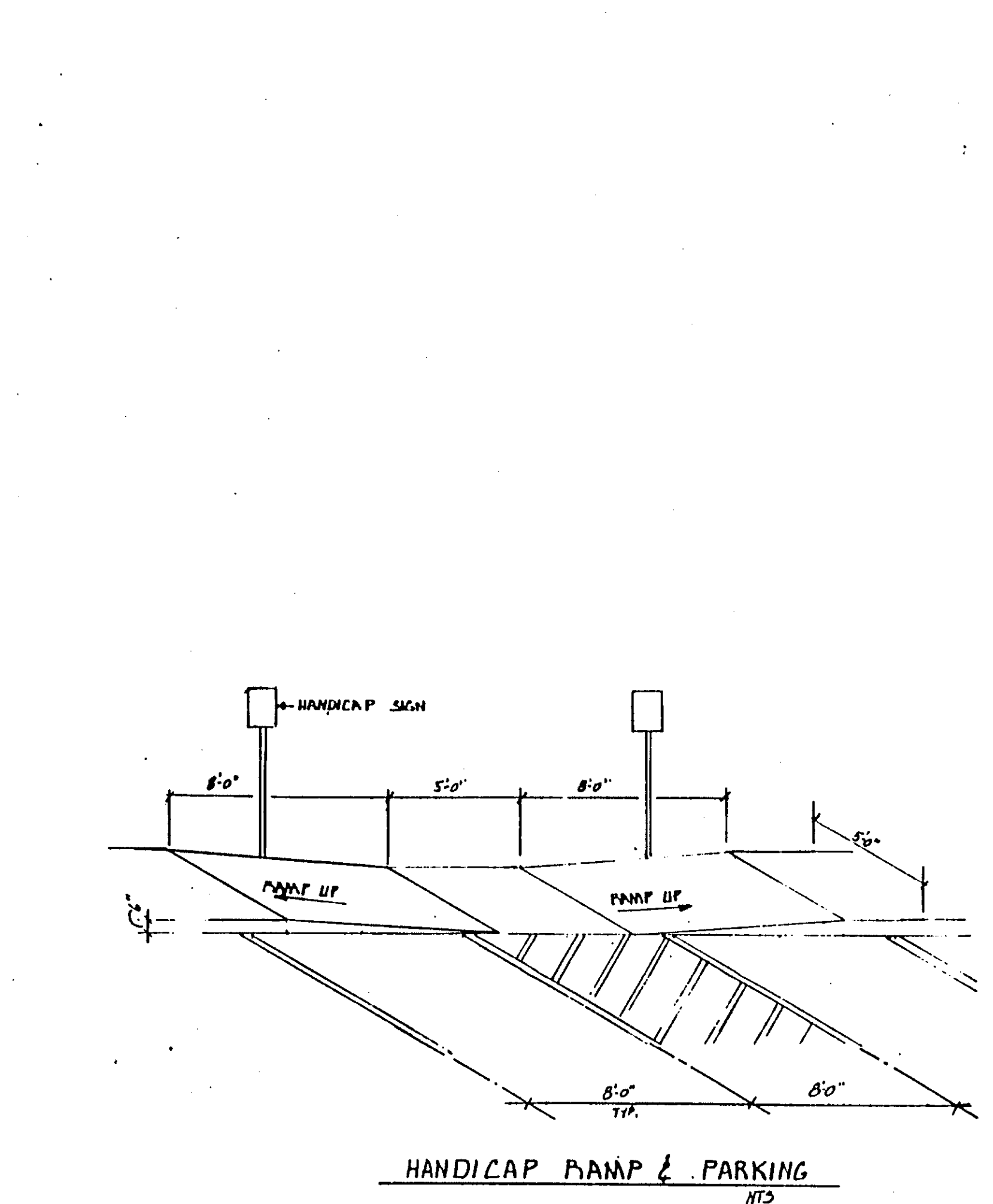
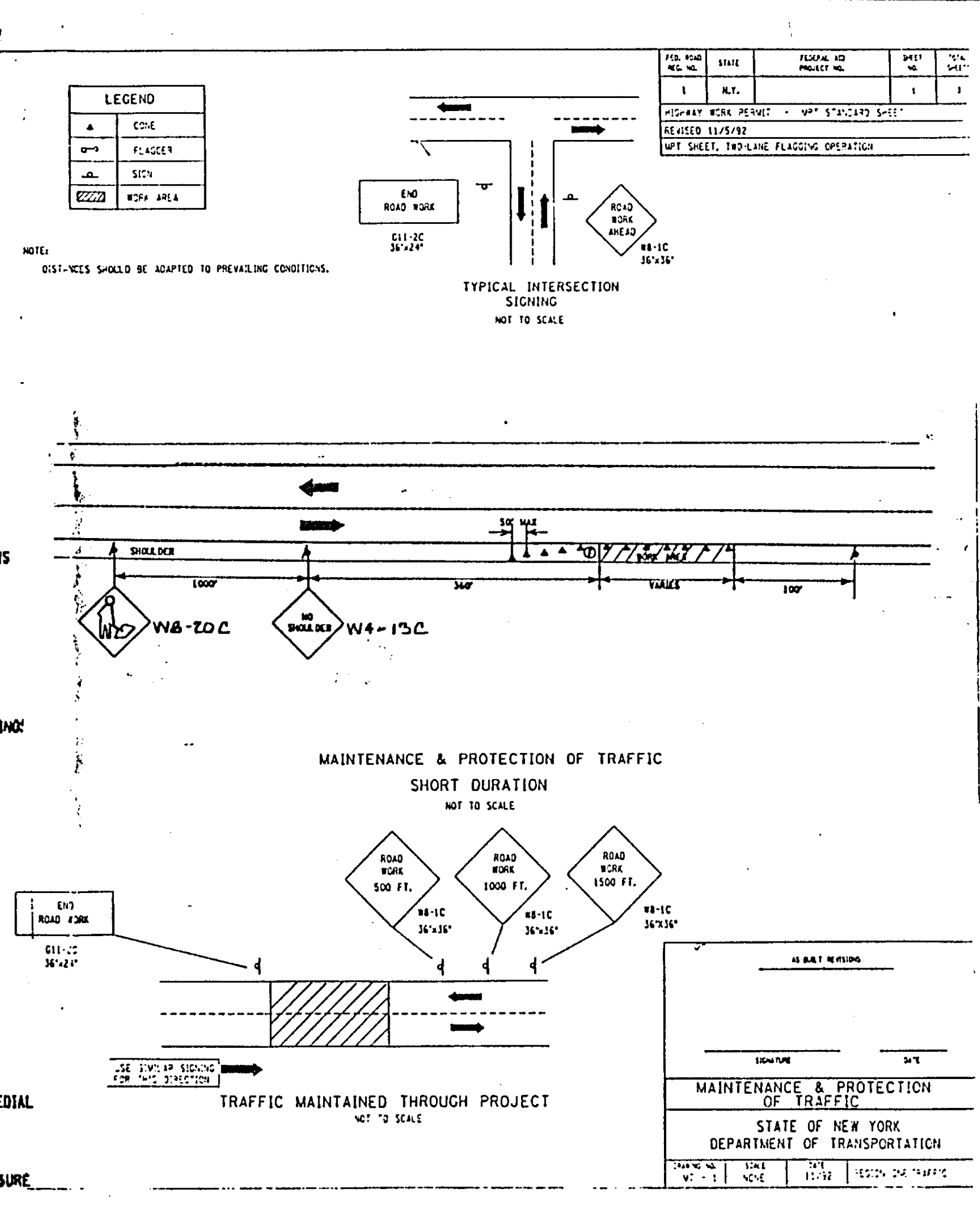
TAPER = SEE TABLE 262-2 = 250' OR NYS MUTCD



ROAD WORK PLAN
SCALE 1" = 20'-0"

- MAINTENANCE OF TRAFFIC NOTES:**
- VEHICLES BELONGING TO THE CONTRACTOR OR THE CONTRACTOR'S EMPLOYEES SHALL NOT BE PARKED ON THE PAVEMENT OR SHOULDERS ALONG OR ADJACENT TO TRAVEL LANE OPEN TO TRAVEL WITHIN THE PROJECT LIMITS.
 - THE CONTRACTOR SHALL NOT PARK HIS EQUIPMENT NOR STORE MATERIAL OVERNIGHT WHERE IT IS OBSCURED BY THE DEPARTMENT OF TRANSPORTATION'S ON-SITE REPRESENTATIVE TO BE A SAFETY HAZARD TO TRAFFIC.
 - THE CONTRACTOR SHALL SCHEDULE HIS CONSTRUCTION OPERATIONS IN A MANNER SO AS TO MINIMIZE THE LENGTH OF THE WHEN DROP-OFFS ADJACENT TO THE TRAVEL LANE OCCUR. THE CONTRACTOR SHALL DELINEATE AREAS WHERE THERE IS A DROP-OFF NEAR THE EDGE OF THE TRAVELED WAY AND AREAS ON WHICH IT IS DESIRED TO TRAVEL.
 - TABLE 619-1 SHOULD BE MODIFIED TO PROVIDE FOR THE FOLLOWING CHANGE:
WHERE THE DROP-OFF IS GREATER THAN 10 FEET HIGH WITH AN ANTICIPATED EXPOSURE TIME OF 5 DAYS, A CONTINUOUS DELINEATION CONSISTING OF 2 INTERMITTENTLY FLASHING YELLOW LIGHTS OR OTHER FLASHING MATERIAL AS APPROVED BY THE DEPARTMENT OF TRANSPORTATION'S ON-SITE REPRESENTATIVE, SHALL BE USED IN ADDITION TO THE INDIVIDUAL DELINEATIONS SPACED NOT OVER 50 FEET APART.
 - EXCAVATIONS THAT PRODUCE DROP-OFFS ON BOTH SIDES OF THE TRAVELED WAY AT THE SAME TIME SHALL NOT BE PERMITTED. SHOULDER AREAS SHOULD BE PREPARED TO RECEIVE THE SHOULDER PAVEMENT MATERIAL IMMEDIATELY AHEAD OF THE SHOULDER PAVING OPERATIONS TO MAINTAIN THE TIME A DROP-OFF EXISTS. NO SHOULDER DROPOFFS SHALL BE EXISTED NO MORE THAN 1/4 MILE APART THROUGHOUT THE PROJECT WHERE A DROP-OFF EXISTS.
 - TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH ALL THE PROVISIONS OF ITEM 618-01 - BASIC MAINTENANCE AND PROTECTION OF TRAFFIC OR AS ADOPTED ON THIS SHEET, 618-03 - CONSTRUCTION SIGNS AND 618-10-02 - SHORT TERM PAVEMENT MARKINGS.
 - REAPPLICATION OF PLASTIC DRAIN TYPE DELINEATION SHALL BE USED ALONG EXHAUSTERS AND AT OTHER HAZARDOUS LOCATIONS WHERE THE EXISTING SURFACING HAS BEEN REMOVED AND SHALL REMAIN UNTIL SATISFACTORY PROTECTION IS PROVIDED. SPACING OF THE DRUMS SHALL BE CONSISTENT WITH THE PERMIT PLANS AND AS ORDERED BY THE DEPARTMENT OF TRANSPORTATION'S ON-SITE REPRESENTATIVE.
 - THE CONTRACTOR SHALL PROVIDE TEMPORARY PAVEMENT MARKINGS FOR TRAFFIC CONTROL IN CONFORMANCE WITH THE REQUIREMENTS OF ITEM 618-10-02 SHORT TERM PAVEMENT MARKINGS, EXCEPT THAT THE CENTERLINE MARKINGS SHALL BE YELLOW PAINT BARRIERS LINES GOLD DOUBLE YELLOW FOR ALL CURVES EXCEPT TOP CURVES. IT MAY BE NECESSARY TO MARK, REPAIR, ALTER AND DELINEATE PAVEMENT MARKINGS ON TEMPORARY AND PERMANENT PAVEMENT WHERE ORDERED BY THE DEPARTMENT OF TRANSPORTATION'S ON-SITE REPRESENTATIVE. THE MARKINGS SHALL BE REMOVED BY WHEN WHICH COMPLETELY REMOVE ALL TRACES OF STIPPLES. ALL TOP COARSE STIPPLES SHALL CONFORM TO THE PROJECT'S FINAL MARKING WITH RESPECT TO COLOR AND PATTERN.
 - PRIOR TO ANY REDUCTION IN EXISTING LANE WIDTH (S) THE CONTRACTOR SHALL PROVIDE THE DEPARTMENT OF TRANSPORTATION'S ON-SITE REPRESENTATIVE FORTY EIGHT HOURS NOTICE SO HE MAY INFORM THE REGIONAL PERMIT ENGINEER OF THE WIDTH RESTRICTIONS IN A TIMELY MANNER.
 - ALTERNATE ONE-WAY TRAFFIC MAY BE MAINTAINED DURING WORKING HOURS IN ACCORDANCE WITH MUTCD, FIGURE 102-1. HOWEVER, THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE TWO CONSTRUCTION LANES FOR TWO-WAY TRAFFIC DURING NON-WORKING HOURS. SURVEYS WILL BE REQUIRED TO USE RADIO OR SIMILAR CONTACT WHEN USING MAINTAINING ONE-WAY TRAFFIC WHEN ONE FLAGGER IS NOT VISIBLE TO THE OTHER OR IF IN THE OPINION OF THE DEPARTMENT OF TRANSPORTATION'S ON-SITE REPRESENTATIVE THAT COMMUNICATION IS NECESSARY.
 - THE COST OF PROVIDING AND MAINTAINING SAFE AND ADEQUATE IMPRESS AND EXPRESS TO AND FROM INTERSECTING HIGHWAYS, TOWNS AND COMMERCIAL ESTABLISHMENTS AT ALL TIMES TO THE SATISFACTION OF THE DEPARTMENT OF TRANSPORTATION'S ON-SITE REPRESENTATIVE SHALL BE BORNE BY THE CONTRACTOR. THE CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR PROVIDING SAFE PEDESTRIAN ACCESS AT ALL TIMES.
 - IF THE DEPARTMENT OF TRANSPORTATION'S ON-SITE REPRESENTATIVE NOTIFIES THE CONTRACTOR ON HIS SUPERINTENDENT OF ANY HAZARDOUS CONSTRUCTION PRACTICES, ALL OPERATIONS IN THAT AREA SHALL BE DISCONTINUED AND IMMEDIATE REMEDIAL ACTION SHALL BE TAKEN TO THE SATISFACTION OF THE DEPARTMENT OF TRANSPORTATION'S ON-SITE REPRESENTATIVE.
 - IN ORDER TO MAINTAIN EFFECTIVE TRAFFIC CONTROL, THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTENANCE, MAKING SURE ALL SIGNS, CONES, FLASHERS, BARRIERS ETC. ARE IN PLACE & IN GOOD CONDITION, THE SOLE ALONG OF THE EFFECTIVENESS OF THE CONTRACTOR'S EFFORTS TOWARDS THE PROTECTION OF TRAFFIC & PERSONNEL SHALL BE THE DEPARTMENT OF TRANSPORTATION'S ON-SITE REPRESENTATIVE.
 - THE TAPER LENGTH IS FROM TABLE 262-2 OF NYS MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES FOR A SPEED OF ____ MPH FROM STATION ____ TO STATION ____ AND ____ MPH FROM STATION ____ TO STATION ____.

- NOTE:**
- PRIOR TO ROAD WORK A N.Y.S. D.O.T. PERMIT MUST BE OBTAINED.
 - BARRICADE DETAIL SEE SHEET 5-6



BOSTON CHICKEN

1 ELSMERE AVENUE
TOWN OF BETHLEHEM NEW YORK
DELMAR

ROAD WORK PLAN

DRAWN BY: TCS

CHECKED BY: TCS

DATE: 3/3/94

SCALE: AS NOTED

SHEET: S-4

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REVISIONS:

NO.	DATE	DESCRIPTION
1	3/26/94	TRAFFIC NOTATION CHANGED
2	4/1/94	REMOVED TRASH AREA
3	4/10/94	FINAL PLAN TCS
4	5/1/94	REVISED DELAWARE AVE. EARTHWORK, SEEN EARTHMENT
5	5/1/94	NYSDOT NOTE ADDED