

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

**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 \_\_\_\_\_

CONSTRUCTION JOB STAMP

SEE SHEET 5

END CONSTRUCTION G11-3C

WORK ZONE

TYPE III BARRICADE WITH LIGHT (SPACING - 50')

FLASHING ARROW BOARD

W3-10D

W8-5D

W1-11D

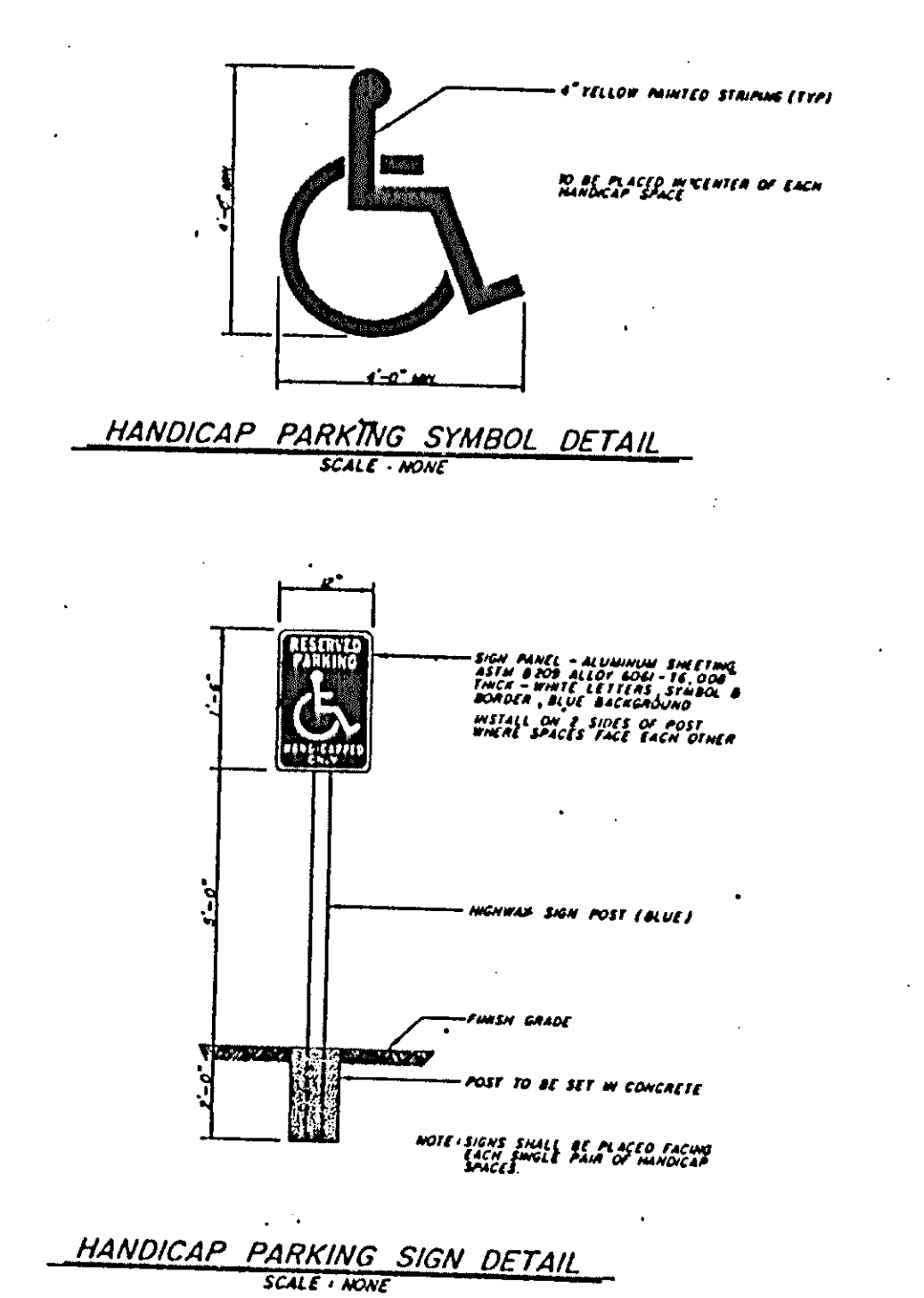
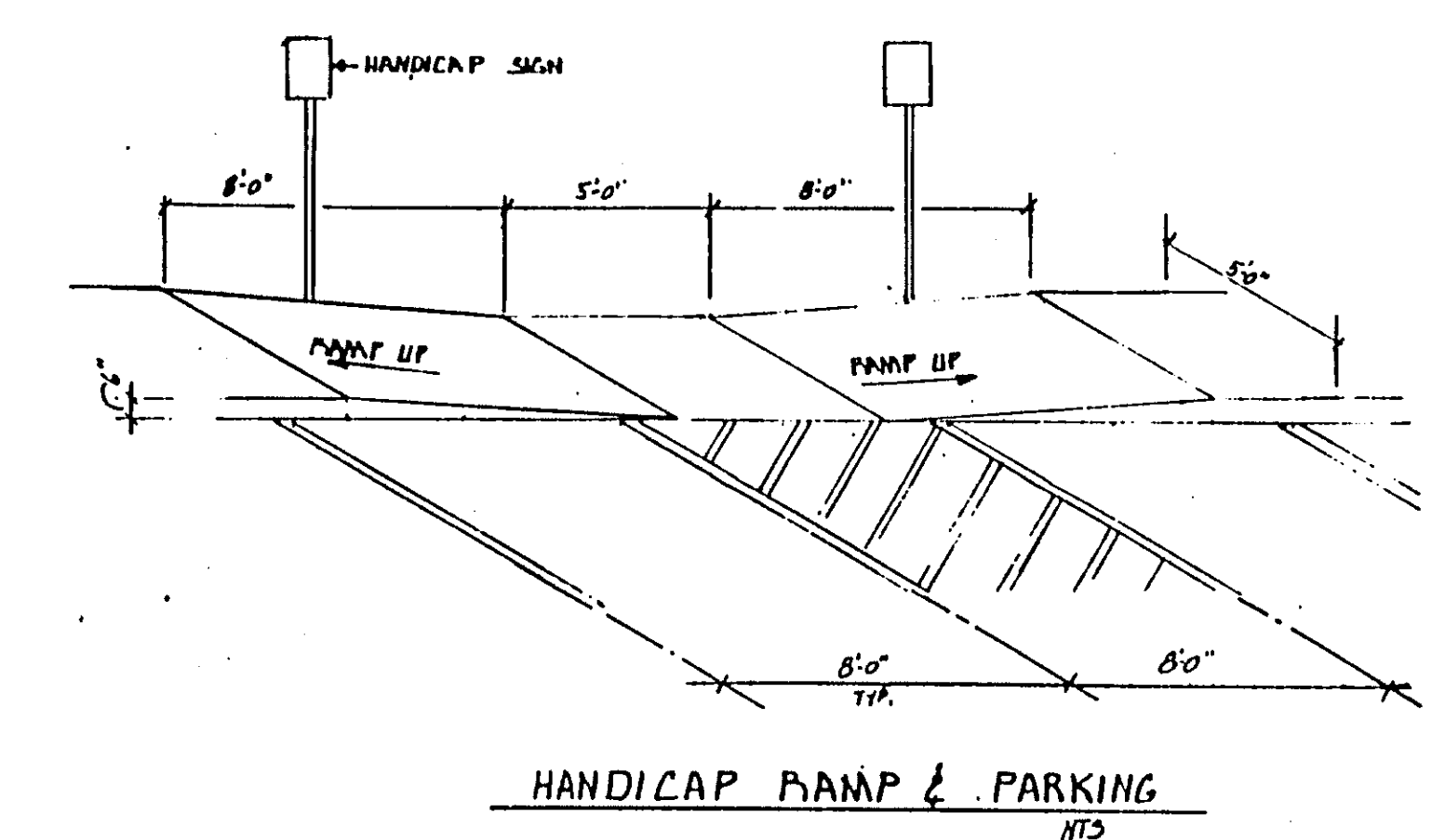
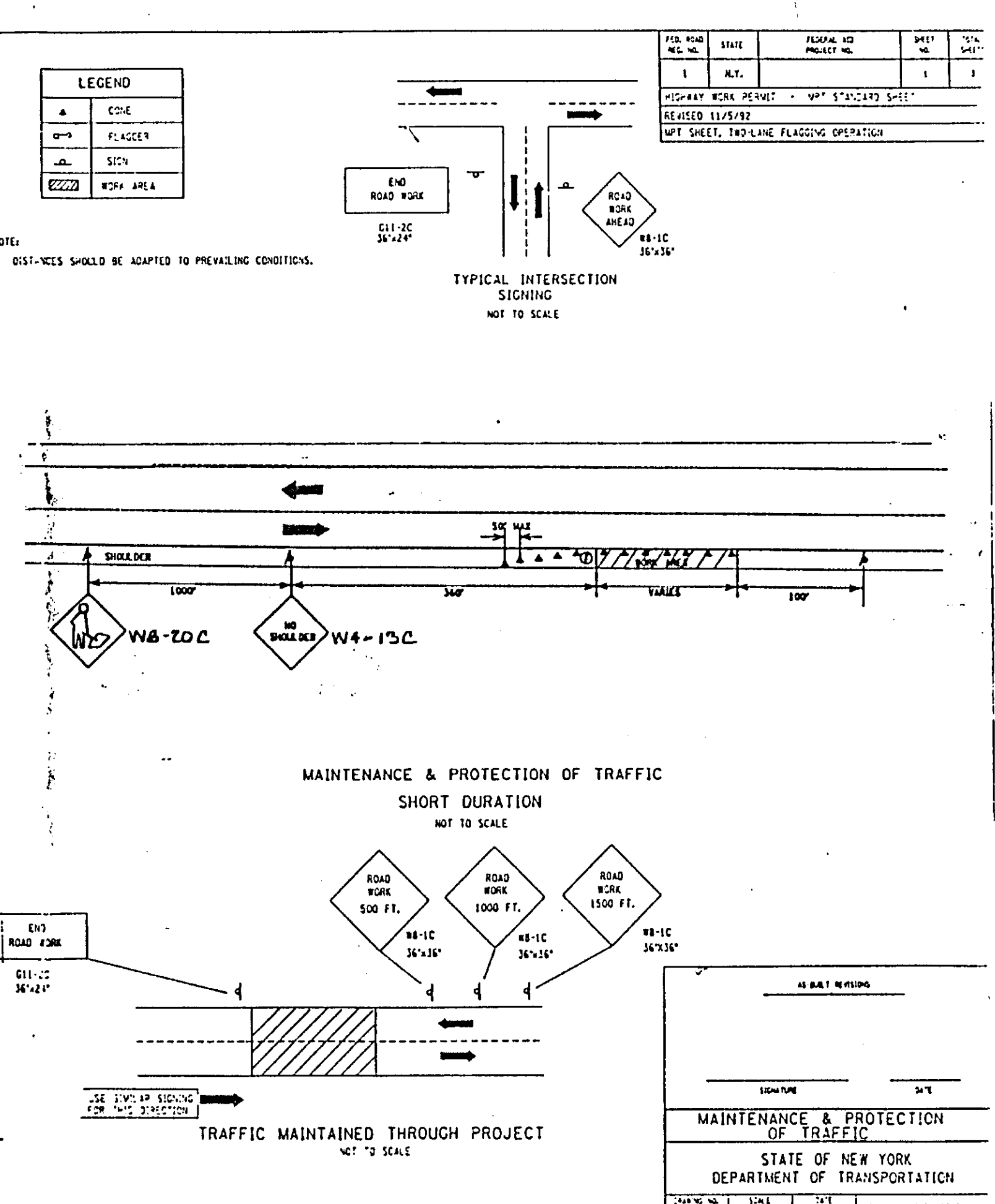
W8-1D

TAPER = SEE TABLE 262-2 OF NYS MUTCD

**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 LANES OPEN TO TRAVEL WITHIN THE PROJECT LIMITS.
  - THE CONTRACTOR SHALL NOT PARK HIS EQUIPMENT NOR STORE MATERIAL OVERNIGHT WHERE IT IS OBSERVED 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 ROAD CLOSURES 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:
- WITH THE DROP-OFF BEING GREATER THAN 10 FEET, A CONTINUOUS DELINEATION CONSISTING OF 2 INCHES HIGH ORBULAR YELLOW PLASTIC OR OTHER FLEXIBLE MATERIAL AS APPROVED BY THE DEPARTMENT OF TRANSPORTATION'S ON-SITE REPRESENTATIVE, SHALL BE USED IN ADDITION TO THE USUAL DELINEATIONS SPACED NOT OVER 50 FEET APART.

EXHAUSTION THAT PRODUCE SHIP-OFFS ON BOTH SIDES OF THE TRAVEL 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 EXITS. NO SHOULDER MARKING SIGNS SHALL BE ERRECTED 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 AMENDED ON THIS SHEET, 618.03 - CONSTRUCTION SIGNS AND 618.1002 - SHORT TERM PAVEMENT MARKINGS.
  - REAPPLICATION OF PLASTIC DRAIN TYPE DELINEATION SHALL BE USED ALONG ENGINEERING AND AT OTHER HAZARDOUS LOCATIONS WHERE THE EXISTING SURFACE HAS BEEN RAISED AND SHALL REMAIN UNTIL SATISFACTORY PROTECTION IS PROVIDED. SPACING OF THE DRAINS 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 618.1002 FROM PAVEMENT MARKINGS, EXCEPT THAT THE CENTERLINE MARKINGS SHALL BE YELLOW PAINT BARRIERS LINES GOLD DOUBLE YELLOW FOR ALL CURVES EXCEPT TOP CURVES. IF ALL IS NECESSARY TO SHOW CHANNELS, ALTERNATE PAVEMENT MARKINGS ON TEMPORARY AND PERMANENT PAVEMENT WHERE ORDERED BY THE DEPARTMENT OF TRANSPORTATION'S ON-SITE REPRESENTATIVE. THE MARKINGS SHALL BE REMOVED BY MEANS WHICH COMPLETELY REMOVE ALL TRACES OF TRAFFIC. ALL THE COURSE STAMPING SHALL CONFORM TO THE PROJECT'S FINAL MARKING WITH RESPECT TO COLOR AND PATTERN.
  - PRIOR TO ANY REDUCTION IN EXISTING LANE WIDTH SO THE CONTRACTOR SHALL PROVIDE THE DEPARTMENT OF TRANSPORTATION'S ON-SITE REPRESENTATIVE 72 HOURS ADVANCE NOTICE SO HE MAY ADVISE 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 BARRIERS FOR TWO-WAY TRAFFIC DURING NON-WORKING HOURS. SIGNAGE WILL BE REQUIRED TO USE RADIO OR SIMILAR CONTACT WHEN USE OF MAINTAINING ONE-WAY TRAFFIC WHEN ONE FLAGGER IS NOT VISIBLE TO THE OTHER OR IS 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 ACCESS AND EGRESS TO AND FROM INTERSECTING HIGHWAYS, HOMES 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 SUPERSEDITION OF ANY HAZARDOUS CONSTRUCTION PRACTICES, ALL OPERATIONS IN THAT AREA SHALL BE DISCONTINUED IMMEDIATELY. REMEDIAL ACTION SHALL BE TAKEN TO THE SATISFACTION OF THE DEPARTMENT OF TRANSPORTATION'S ON-SITE REPRESENTATIVE BEFORE WORK IS RESUMED.
  - IN ORDER TO MAINTAIN EFFECTIVE TRAFFIC CONTROL, THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTENANCE, MAKING SURE ALL SIGNS, CONES, FLAGGERS, BARRIERS, ETC. ARE IN PLACE & IN GOOD CONDITION. THE SOLE JUDGE 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. DOT PERMIT MUST BE OBTAINED.
  - BARRICADE DETAIL SEE SHEET 5-6

REVISIONS:

- 3/26/94 TRAFFIC PROTECTION CHANGED
- 4/1/94 RAISED TRASH AREA
- 4/10/94 FINAL PLAN TCS
- 5/1/94 REVISED DELAWARE AVE. ENTRANCE, SIGN ELEMENT
- 5/21/94 NYS DOT NOTE ADDED

FINAL SET 6/4/94 TCS

① 11/1/94 TCS DOT REVISIONS

② 11/1/94 TCS DOT

③ 11/1/94 TCS DOT

④ 11/1/94 TCS SERVICE STORM

**BOSTON CHICKEN**

1 ELSMERE AVENUE

TOWN OF BETHLEHEM NEW YORK

DELMAR

ROAD WORK PLAN

DRAWN BY: TCS

CHECKED BY:

DATE: 3/3/94

SCALE: AS NOTED

SHEET: S-4

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