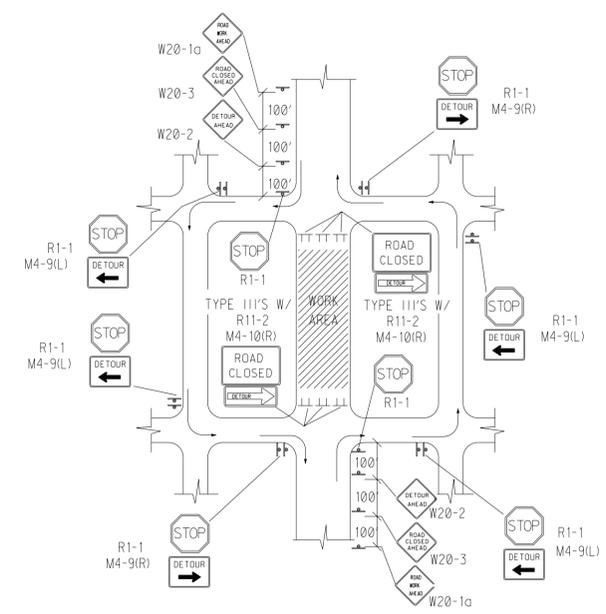
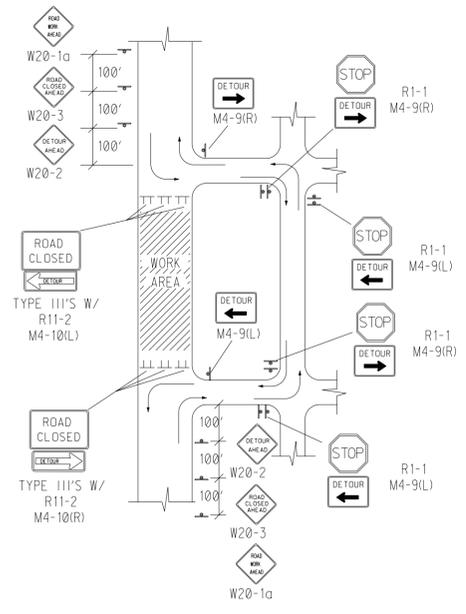


GENERAL NOTES

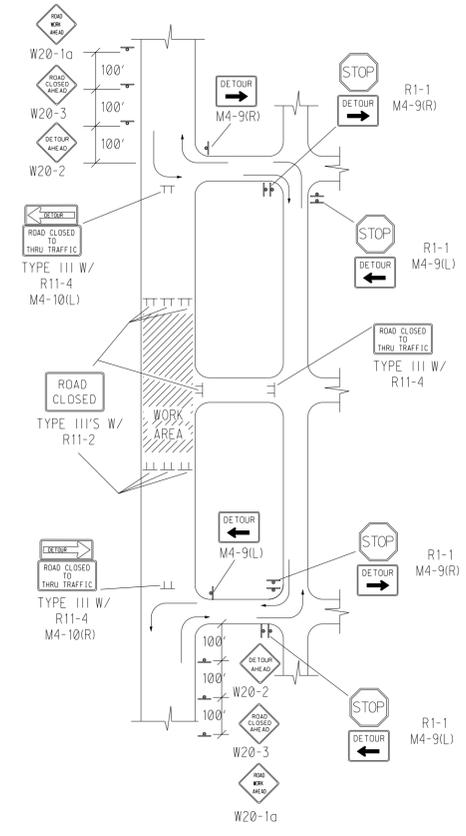
- CONTRACTOR SHALL OBTAIN SNL TRAFFIC ENGINEERS APPROVAL AT LEAST TWO WORKING DAYS BEFORE ENGAGING IN ANY CONSTRUCTION, MAINTENANCE OR REPAIR WORK. EMERGENCY WORK THAT WOULD PRESERVE LIFE AND OR PROPERTY IS EXCLUDED WITH THE UNDERSTANDING THAT APPROVAL BE OBTAINED WITHIN 24 HOURS.
- CONTRACTOR SHALL AT THE TIME OF APPROVAL REQUEST, SUBMIT FOR APPROVAL A TRAFFIC CONTROL PLAN DETAILING ALL EXISTING TOPOGRAPHY SUCH AS LANE WIDTHS, DRIVEWAYS, AND PEDESTRIAN ACCESS ROUTES. THE TRAFFIC CONTROL PLAN SHALL INCLUDE ALL PHASES OF WORK AND SCHEDULES INVOLVED IN THE CONSTRUCTION PROJECT. ANY SEPARATE PHASES OF A CONSTRUCTION PROJECT SHALL BE GIVEN INDIVIDUAL APPROVAL. BLANKET APPROVALS WILL NOT BE ISSUED.
- THESE TYPICAL TRAFFIC CONTROL PLANS DO NOT REFLECT THE EXISTING TOPOGRAPHY SUCH AS DRIVEWAYS, LANE WIDTHS, PEDESTRIAN WALKWAYS, MAINTENANCE AND DELIVERY ACCESSSES, EVERY LOCATION THAT REQUIRES CONSTRUCTION TRAFFIC CONTROL SHALL HAVE A DETAILED TRAFFIC CONTROL PLAN SHOWING ALL TOPOGRAPHY.
- CONSTRUCTION SHALL NOT BEGIN UNLESS A TRAFFIC CONTROL PLAN HAS BEEN APPROVED AND VERIFIED BY THE SNL TRAFFIC ENGINEER.
- CONSTRUCTION INSPECTION AND VERIFICATION SHALL BE NOTIFIED 48 HOURS PRIOR TO ANY TRAFFIC CONTROL CHANGES NEEDED BY CONTRACTOR THAT WERE NOT PREVIOUSLY APPROVED. THESE TRAFFIC CONTROL CHANGES SHALL BE REQUESTED IN WRITING ACCOMPANIED WITH A TRAFFIC CONTROL PLAN REFLECTING SUCH CHANGES.
- ALL CONSTRUCTION TRAFFIC CONTROL DEVICES SHALL COMPLY TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), LATEST EDITION. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO INSTALL, SERVICE AND MAINTAIN ALL TRAFFIC CONTROL DEVICES. TRAFFIC CONTROL DEVICES SHALL NOT BE REMOVED OR ALTERED IN ANY WAY WITHOUT THE APPROVAL OF CME, PER SECTION 6A-4 OF THE MUTCD.
- THE CONSTRUCTION TRAFFIC CONTROL INITIAL SETUP SHALL BE BY AN AMERICAN TRAFFIC SAFETY SERVICES ASSOCIATION (ATSSA) OR EQUIVALENT, CERTIFIED WORK SITE TRAFFIC SUPERVISOR. THE MAINTENANCE AND SERVICING SHALL ALSO BE DONE BY AND ATSSA CERTIFIED WORK SITE TRAFFIC SUPERVISOR OR EQUIVALENT.
- CONTRACTOR IS RESPONSIBLE TO MAINTAIN AND SERVICE ALL TRAFFIC CONTROL DEVICES 24 HOURS A DAY, 7 DAYS A WEEK THROUGHOUT LENGTH OF PROJECT. CONTRACTOR IS RESPONSIBLE THAT ALL TRAFFIC CONTROL DEVICES COMPLY WITH THE MUTCD, LATEST EDITION.
- ALL ADVANCE WARNING SIGNS SHALL BE DOUBLE INDICATED WHENEVER THERE ARE MULTI-LANE TRAFFIC IN ANY ONE GIVEN DIRECTION AND THERE IS SUFFICIENT MEDIUM SPACE.
- ALL BARRICADES IN TAPERS AND TANGENTS SHALL BE PLACED APART, A DISTANCE MEASURED IN FEET, EQUAL TO THAT OF THE POSTED SPEED LIMIT. NO EXCEPTIONS UNLESS APPROVED BY THE CME PER MUTCD SECTION 6A-4.
- CONTRACTOR IS RESPONSIBLE TO PROVIDE THE CME A WEEKLY LOG OF DAILY INSPECTIONS OF BARRICADE AND MAINTENANCE SCHEDULES ON PROJECTS THAT ARE OVER ONE WEEK IN DURATION.
- EQUIPMENT OR MATERIALS SHALL NOT BE STORED WITHIN 15 FEET OF A TRAVELED TRAFFIC LANE DURING NON-WORKING WITHOUT THE APPROVAL OF THE CME.
- CONTRACTOR SHALL PROVIDE AND MAINTAIN A SAFE AND ADEQUATE MEANS OF CHANNELIZING PEDESTRIAN AND BICYCLE TRAFFIC AROUND AND THROUGH THE CONSTRUCTION AREA.
- CONTRACTOR IS RESPONSIBLE FOR OBLITERATION OF ANY CONFLICTING STRIPING AND RESPONSIBLE FOR ALL TEMPORARY STRIPING.
- CONTRACTOR SHALL MAINTAIN ACCESS TO BUILDINGS AT ALL TIMES AND SHALL NOT BLOCK EMERGENCY EXITS.
- ALL ADVANCE WARNING SIGNS SHALL MEET THE MINIMUM REFLECTIVE INTENSITY REQUIREMENTS SET FORTH BY SNL. THE SNL TRAFFIC ENGINEER SHALL DETERMINE ALL REQUIREMENTS AND APPROVE OR DISAPPROVE ANY ADVANCE WARNING SIGN PER SECTION 6A-4 OF THE MUTCD, LATEST EDITION.
- ANY FIELD ADJUSTMENTS SHALL BE APPROVED BY THE CME.
- EXCAVATIONS SHALL BE PLATED TEMPORARILY PATCHED OR RESURFACED PRIOR TO OPENING TO TRAFFIC. A MINIMUM OF 11 5/32 SHALL BE PROVIDED FOR TRAFFIC IN ANY GIVEN DIRECTION. CONTRACTOR IS RESPONSIBLE FOR ANY WORK INVOLVED IN SATISFYING THESE REQUIREMENTS.
- CONTRACTOR SHALL AT ALL TIMES COMPLY WITH THE FOLLOWING:
  - STANDARD AND REQUIREMENTS SET FORTH IN THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, LATEST EDITION.
  - ALL APPLICABLE TRAFFIC CODE, LATEST EDITION.
  - SECTIONS 01000, 02000 OF THE SNL STANDARDS SPECIFICATIONS AS WELL AS OTHER SECTIONS.
- FAILURE TO COMPLY WITH ANY OF THE ABOVE MENTIONED WILL BE ADEQUATE CAUSE TO CEASE ALL WORK ON ANY CONSTRUCTION PROJECT. WORK WILL NOT RESUME UNTIL ALL REQUIREMENTS ARE ADDRESSED AND APPROVED BY THE CME.
- ALL TRAFFIC CONTROL DEVICES SHALL BE KEPT IN NEW/CLEAN CONDITION, WASHING OF EQUIPMENT IS INCIDENTAL TO ITS PLACEMENT AND MAINTENANCE.
- TRAFFIC CONTROL STANDARDS APPLY ONLY WHERE THE TEMPORARY TRAFFIC CONTROL PLANS ARE NOT SPECIFIC.
- ADVANCE WARNING SIGNS SHALL BE 36 9/32 X 36 9/32 MIN. WITH SUPER ENGINEERING GRADE SHEETING OR BETTER. MOUNTING HEIGHT AT TOP OF SIGN SHALL BE THE SAME AS FOR A 48 5/32 SIGN AS INDICATED IN THE MUTCD.
- TRAFFIC SIGNS SHALL BE PLACED IN SUCH A MANNER THAT THEY OBSTRUCT THE SIGHT DISTANCE OR VIEW OF MERGING TRAFFIC AT DRIVEWAYS OR INTERSECTIONS.



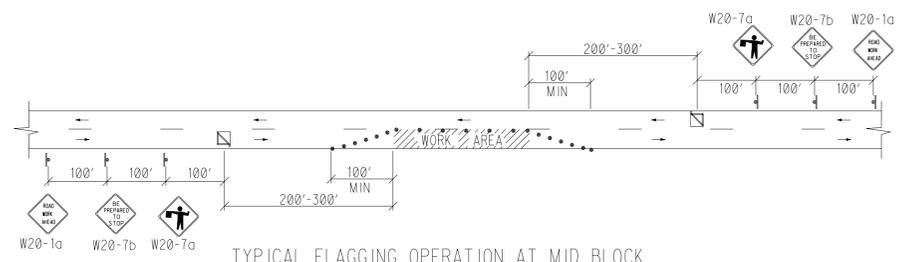
TYPICAL STREET CLOSURE "A"  
NOTE: (R1-1) BASED ON FIELD CONDITIONS. SCALE: NONE



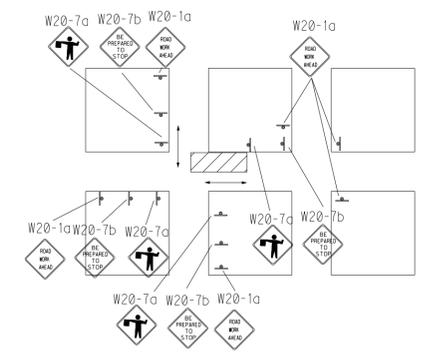
TYPICAL STREET CLOSURE "B"  
NOTE: (R1-1) BASED ON FIELD CONDITIONS. SCALE: NONE



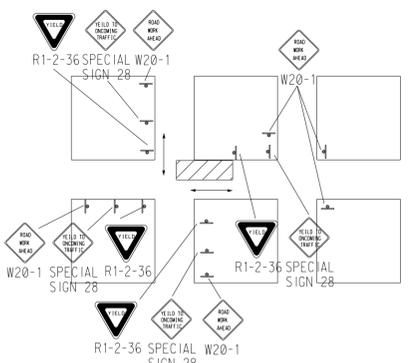
TYPICAL STREET CLOSURE "C"  
NOTE: (R1-1) BASED ON FIELD CONDITIONS. SCALE: NONE



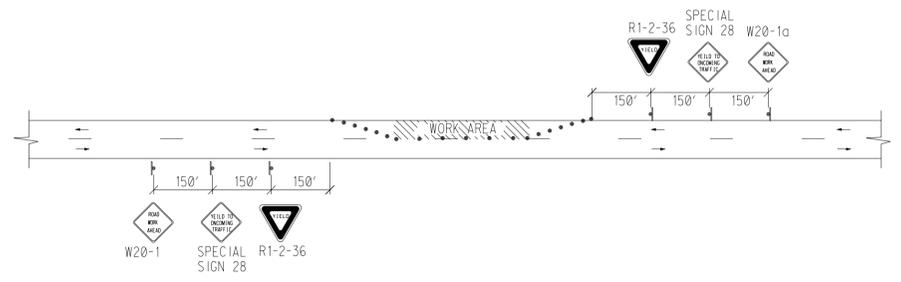
TYPICAL FLAGGING OPERATION AT MID BLOCK  
SCALE: NONE



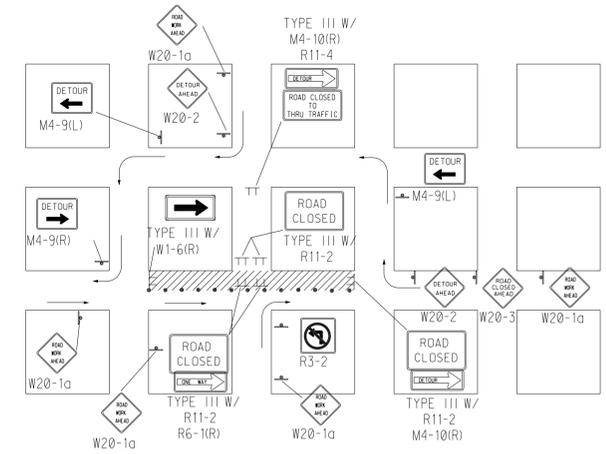
TYPICAL FLAGGING OPERATION AT AN INTERSECTION  
SCALE: NONE



YIELD CONTROL SIGNING AT INTERSECTION  
SCALE: NONE



YIELD CONTROL SIGNING AT MID BLOCK  
SCALE: NONE



TYPICAL ONE DIRECTION DETOUR  
SCALE: NONE

P.O.	REV	DATE	DESCRIPTION	DWN	CKD	APP
U.S. DEPARTMENT OF ENERGY NNSA/SANDIA SITE OFFICE ALBUQUERQUE, NEW MEXICO						
<b>SANDIA NATIONAL LABORATORIES</b>						
TRAFFIC CONTROL TYPICAL LAYOUTS			P.O.			
			PROJECT NO.			
			DRAWN BY	PS		
			CHECKED BY	TR		
			SNL ENGR			
DISCP: C	SUB-DISCP: -		STD	DATE	09/18/2007	
OLD FILENAME: C-5008STD			SIZE	DRAWING NO.		
FILENAME: C-5008STD.dgn			D+	C-5008STD		