-		TO ALL RESIDENCES AND BUSINES URING CONSTRUCTION.	SES WILL BE
-		MONTH NOTICE TO THE ENGINEER, RVICES, AND COLUMBUS COUNTY SC D CLOSURE.	
		GENERAL NOTES	
DRAV TO I OVE SUP	WINGS, STANDA MEET FIELD CO RLAPPING OF D	EQUIRED WHEN PHYSICAL DIMENSIC RD DETAILS, AND ROADWAY DETAIL NDITIONS OR RESULT IN DUPLICAT EVICES. MODIFICATION MAY INCL OVERING, OR REMOVAL OF DEVICES	S ARE NOT ATTAINABLE E OR UNDESIRED UDE: MOVING,
THE		NERAL NOTES APPLY AT ALL TIMES PROJECT EXCEPT WHEN OTHERWISE HE ENGINEER.	
TIM	E RESTRICTION	S	
	DO NOT CLOSE (EVENTS AS FOL	OR NARROW TRAVEL LANES DURING LOWS:	HOLIDAYS AND SPECIAL
	ROAD NAME: NC	11, NC 87	
	HOLIDAY		
		EXPECTED OCCURRENCE THAT CREAT LUMES, AS DIRECTED BY THE ENGI	
:	TO 6:00 P.I	AR'S, BETWEEN THE HOURS OF 6:00 M. JANUARY 2ND. IF NEW YEAR'S SUNDAY, OR MONDAY THEN UNTIL 6	DAY IS ON A FRIDAY,
;	3. FOR EASTER 6:00 P.M. I	, BETWEEN THE HOURS OF 6:00 A. MONDAY.	M. THURSDAY AND
	4. FOR MEMORIA 6:00 P.M.	AL DAY, BETWEEN THE HOURS OF 6 TUESDAY.	:00 A.M. FRIDAY TO
!		NDENCE DAY, BETWEEN THE HOURS EPENDENCE DAY AND 6:00 P.M. TH CE DAY.	
	THEN BETWE	DENCE DAY IS ON A FRIDAY, SATU EN THE HOURS OF 6:00 A.M. THE CE DAY AND 6:00 P.M. THE TUESD	THURSDAY BEFORE
	6. FOR LABOR 6:00 P.M.	DAY, BETWEEN THE HOURS OF 6:00 TUESDAY.	A.M. FRIDAY AND
	7. FOR THANKS 6:00 P.M. I	GIVING DAY, BETWEEN THE HOURS MONDAY.	OF 6:00 A.M. TUESDAY TO
;	THE WEEK O	MAS, BETWEEN THE HOURS OF 6:00 F CHRISTMAS DAY AND 6:00 P.M. WEEK OF CHRISTMAS.	
,	DO NOT CLOSE ROAD NAME NC 87	ROADS AS FOLLOWS: DAY AND TIME MONDAY- 6:00 A.M. T	
C)	DO NOT STOP T	RAFFIC AS FOLLOWS:	
I	ROAD NAME NC 87	DAY AND TIME RESTRICTIONS MONDAY-SUNDAY 6:00 A.M. TO 6:00 P.M.	DURATION AN OPERATION 30 MINUTES OVERHEAD CONSTR

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		PROJ. REFERENCE NO. SHE R-2561CA T	
	LANE AND SHOULDER CLOSURE REQUIREMENTS	N) COVER OR REMOVE ALL SIGNS AND DEVICES REQUIRED TO CLOSE THE ROAD WHEN ROAD CLOSURE IS NOT IN OPERATION.	
	D) REMOVE LANE CLOSURE DEVICES FROM THE LANE WHEN WORK IS NOT BEING PERFORMED BEHIND THE LANE CLOSURE OR WHEN A LANE CLOSURE IS NO LONGER NEEDED OR AS DIRECTED BY THE ENGINEER.	COVER OR REMOVE ALL SIGNS REQUIRED FOR THE OFF-SITE DETOUR WHEN THE DETOUR IS NOT IN OPERATION.	
	E) WHEN PERSONNEL AND/OR EQUIPMENT ARE WORKING WITHIN 15 FT OF AN OPEN TRAVEL LANE, CLOSE THE NEAREST OPEN SHOULDER USING ROADWAY STANDARD DRAWING NO. 1101.04 UNLESS THE WORK AREA IS PROTECTED BY BARRIER OR GUARDRAIL OR A LANE CLOSURE IS INSTALLED.	O) ENSURE ALL NECESSARY SIGNING IS IN PLACE PRIOR TO ALTERING ANY TRAFFIC PATTERN. TRAFFIC BARRIER	
	F) WHEN PERSONNEL AND/OR EQUIPMENT ARE WORKING ON THE SHOULDER ADJACENT TO AN UNDIVIDED FACILITY AND WITHIN 5 FT OF AN OPEN TRAVEL LANE, CLOSE THE NEAREST OPEN TRAVEL LANE USING ROADWAY STANDARD DRAWING NO. 1101.02 UNLESS THE WORK AREA IS PROTECTED BY BARRIER OR GUARDRAIL.	P) INSTALL TEMPORARY BARRIER ACCORDING TO THE TRANSPORTATION MANAGEMENT PLANS A MAXIMUM OF TWO (2) WEEKS PRIOR TO BEGINNING WORK IN ANY LOCATION. ONCE TEMPORARY BARRIER IS INSTALLED AT ANY LOCATION PROCEED IN A CONTINUOUS MANNER TO COMPLETE THE PROPOSED WORK IN THAT LOCATION UNLESS OTHERWISE STATED IN THE TRANSPORTATION MANAGEMENT PLANS OR AS DIRECTED BY THE ENGINEER.	
	WHEN PERSONNEL AND/OR EQUIPMENT ARE WORKING ON THE SHOULDER ADJACENT TO A DIVIDED FACILITY AND WITHIN 10 FT OF AN OPEN TRAVEL LANE, CLOSE THE NEAREST OPEN TRAVEL LANE USING ROADWAY STANDARD DRAWING NO. 1101.02 UNLESS THE WORK AREA IS PROTECTED BY	DO NOT PLACE BARRIER DIRECTLY ON ANY SURFACE OTHER THAN ASPHALT OR CONCRETE.	
	 BARRIER OR GUARDRAIL. G) WHEN PERSONNEL AND/OR EQUIPMENT ARE WORKING WITHIN A LANE OF TRAVEL OF AN UNDIVIDED OR DIVIDED FACILITY, CLOSE THE LANE ACCORDING TO THE TRAFFIC CONTROL PLANS, ROADWAY STANDARD DRAWINGS, OR AS DIRECTED BY THE ENGINEER. CONDUCT THE WORK SO THAT ALL PERSONNEL AND/OR EQUIPMENT REMAIN WITHIN THE CLOSED TRAVEL LANE. 	ONCE TEMPORARY BARRIER IS INSTALLED AT ANY LOCATION AND NO WORK IS PERFORMED BEHIND THE TEMPORARY BARRIER FOR A PERIOD LONGER THAN TWO (2) MONTHS, REMOVE / RESET TEMPORARY BARRIER AT NO COST TO THE DEPARTMENT UNLESS OTHERWISE STATED IN THE TRANSPORTATION MANAGEMENT PLANS, TEMPORARY BARRIER IS PROTECTING A HAZARD, OR AS DIRECTED BY THE ENGINEER.	
	H) DO NOT WORK SIMULTANEOUSLY WITHIN 15 FT ON BOTH SIDES OF AN OPEN TRAVELWAY, RAMP, OR LOOP WITHIN THE SAME LOCATION UNLESS PROTECTED WITH GUARDRAIL OR BARRIER.	INSTALL TEMPORARY BARRIER WITH THE TRAFFIC FLOW BEGINNING WITH THE UPSTREAM SIDE OF TRAFFIC. REMOVE TEMPORARY BARRIER AGAINST THE TRAFFIC FLOW BEGINNING WITH THE DOWNSTREAM SIDE OF TRAFFIC.	
	PAVEMENT EDGE DROP OFF REQUIREMENTS I) BACKFILL AT A 6:1 SLOPE UP TO THE EDGE AND ELEVATION OF EXISTING	INSTALL AND SPACE DRUMS NO GREATER THAN TWICE THE POSTED SPEED LIMIT (45 MPH) TO CLOSE OR KEEP THE SECTION OF THE ROADWAY CLOSED UNTIL THE TEMPORARY BARRIER CAN BE PLACED OR AFTER THE TEMPORARY BARRIER IS REMOVED.	
	PAVEMENT IN AREAS ADJACENT TO AN OPENED TRAVEL LANE THAT HAS AN EDGE OF PAVEMENT DROP-OFF AS FOLLOWS:	Q) PROTECT THE APPROACH END OF MOVABLE/PORTABLE CONCRETE BARRIER AT ALL TIMES DURING THE INSTALLATION AND REMOVAL OF THE BARRIER BY	
	BACKFILL DROP-OFFS THAT EXCEED 2 INCHES ON ROADWAYS WITH POSTED SPEED LIMITS OF 45 MPH OR GREATER.	EITHER A TRUCK MOUNTED ATTENUATOR (MAXIMUM 72 HOURS) OR A TEMPORARY CRASH CUSHION.	
	BACKFILL DROP-OFFS THAT EXCEED 3 INCHES ON ROADWAYS WITH POSTED SPEED LIMITS LESS THAN 45 MPH.	PROTECT THE APPROACH END OF MOVABLE/PORTABLE CONCRETE BARRIER FROM ONCOMING TRAFFIC AT ALL TIMES BY A TEMPORARY CRASH CUSHION UNLESS THE APPROACH END OF MOVABLE/PORTABLE CONCRETE BARRIER IS OFFSET	
	BACKFILL WITH SUITABLE COMPACTED MATERIAL, AS APPROVED BY THE ENGINEER, AT NO EXPENSE TO THE DEPARTMENT.	FROM ONCOMING TRAFFIC AS FOLLOWS OR AS SHOWN IN THE PLANS: (SEE ALSO 1101.05)	
	J) DO NOT EXCEED A DIFFERENCE OF 2 INCHES IN ELEVATION BETWEEN OPEN LANES OF TRAFFIC FOR NOMINAL LIFTS OF 1.5 INCHES. INSTALL ADVANCE WARNING "UNEVEN LANES" SIGNS (W8-11) 200 FEET IN ADVANCE AND A MINIMUM OF EVERY HALF MILE THROUGHOUT THE UNEVEN AREA.	POSTED SPEED LIMITMINIMUM OFFSET40 OR LESS15 FT45 - 5020 FT5525 FT	
	TRAFFIC PATTERN ALTERATIONS	60 MPH OR HIGHER 30 FT TRAFFIC CONTROL DEVICES	
	<pre>K) NOTIFY THE ENGINEER ONE MONTH PRIOR TO ANY TRAFFIC PATTERN ALTERATION.</pre>	R) WHEN LANE CLOSURES ARE NOT IN EFFECT SPACE CHANNELIZING DEVICES IN WORK AREAS NO GREATER IN FEET THAN TWICE THE POSTED SPEED LIMIT	
Ē	SIGNING	EXCEPT, 10 FT ON-CENTER IN RADII, AND 3 FT OFF THE EDGE OF AN OPEN TRAVELWAY. REFER TO STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES SECTIONS 1130 (DRUMS), 1135 (CONES) AND 1180 (SKINNY DRUMS) FOR ADDITIONAL REQUIREMENTS.	
	L) INSTALL ADVANCE WORK ZONE WARNING SIGNS NO MORE THAN THREE (3) DAYS PRIOR TO THE BEGINNING OF CONSTRUCTION.		
	M) PROVIDE SIGNING AND DEVICES REQUIRED TO CLOSE THE ROAD ACCORDING TO THE ROADWAY STANDARD DRAWINGS AND TRAFFIC CONTROL PLANS.	S) PLACE TYPE III BARRICADES, WITH "ROAD CLOSED" SIGN R11-2 ATTACHED, OF SUFFICIENT LENGTH TO CLOSE ENTIRE ROADWAY.	
	PROVIDE SIGNING REQUIRED FOR THE OFF-SITE DETOUR ROUTE AS SHOWN IN THE TRAFFIC CONTROL PLANS.		

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