

PLAN NOT TO SCALE PHASE 2 SHEET 1 CLOSURE OVERVIEW
NO TRAFFIC CONTROL DEVICES TO BE PLACED BLOCKING DRIVEWAYS

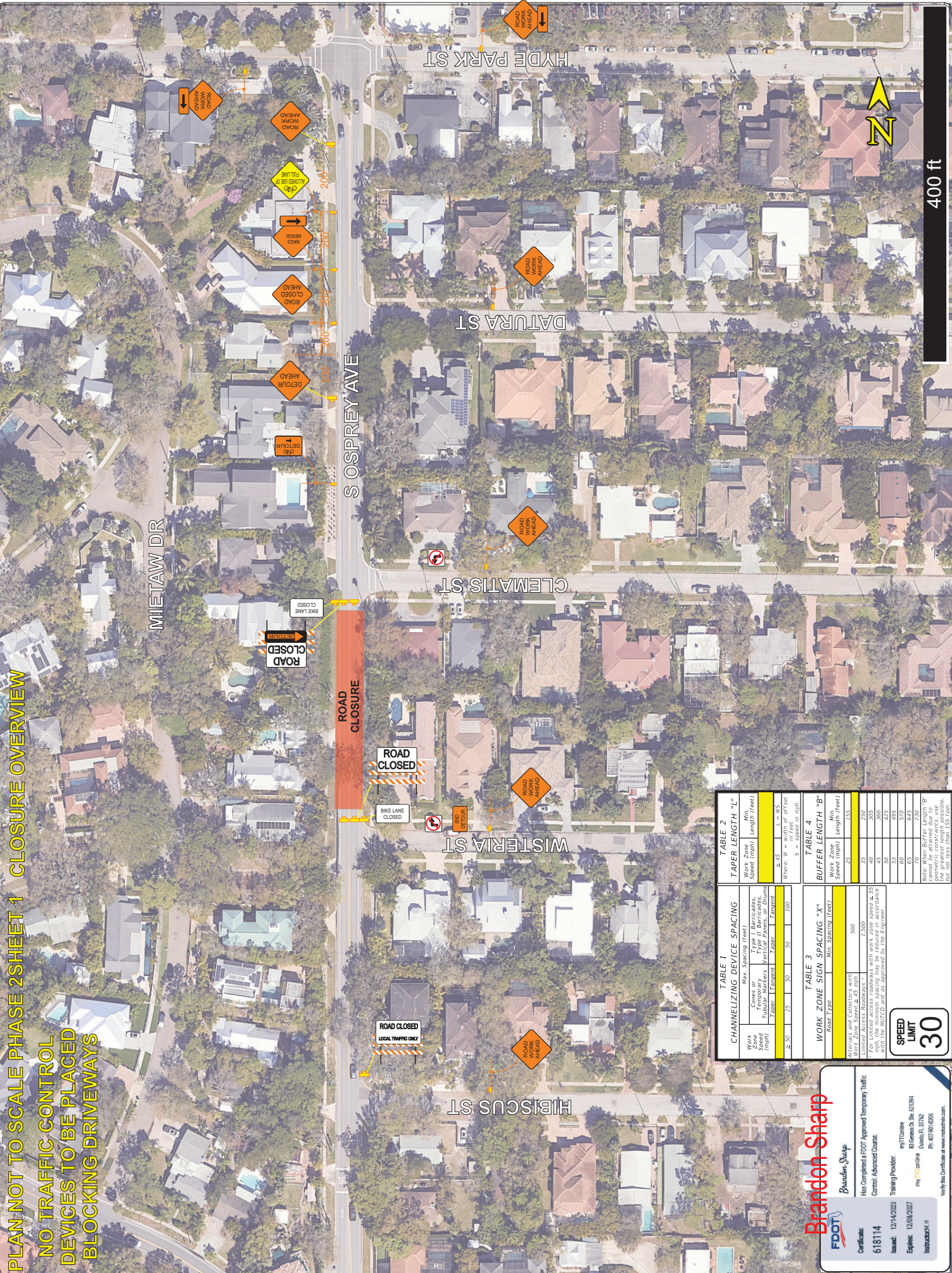


TABLE 1 CHANNELIZING DEVICE SPACING		TABLE 2 TAPER LENGTH "L"	
Work Zone Speed (mph)	Max. Spacing (feet)	Work Zone Speed (mph)	Min. Length (feet)
≥ 50	25	≥ 45	≥ 45
45	50	40	≥ 45
35	50	35	≥ 45
25	50	30	≥ 45
20	50	25	≥ 45
15	50	20	≥ 45
10	50	15	≥ 45
5	50	10	≥ 45
0	50	5	≥ 45
		0	≥ 45

TABLE 3 WORK ZONE SIGN SPACING "S"		TABLE 4 BUFFER LENGTH "B"	
Work Zone Speed (mph)	Min. Spacing (feet)	Work Zone Speed (mph)	Min. Length (feet)
≥ 45	≥ 45	≥ 45	≥ 45
40	≥ 45	35	≥ 45
35	≥ 45	30	≥ 45
30	≥ 45	25	≥ 45
25	≥ 45	20	≥ 45
20	≥ 45	15	≥ 45
15	≥ 45	10	≥ 45
10	≥ 45	5	≥ 45
5	≥ 45	0	≥ 45
0	≥ 45	0	≥ 45

Brandon Sharp
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 Has Completed a FDOT Approved Temporary Traffic Control Advanced Course
 Issued: 12/14/2023
 Expires: 12/08/2027
 Training Provider: myTTOnline
 Instructor: H

SPEED LIMIT 30

SITE LOCATION: S OSPREY AVE

PROJECT NUMBER: PHASE 2

MOT Plans

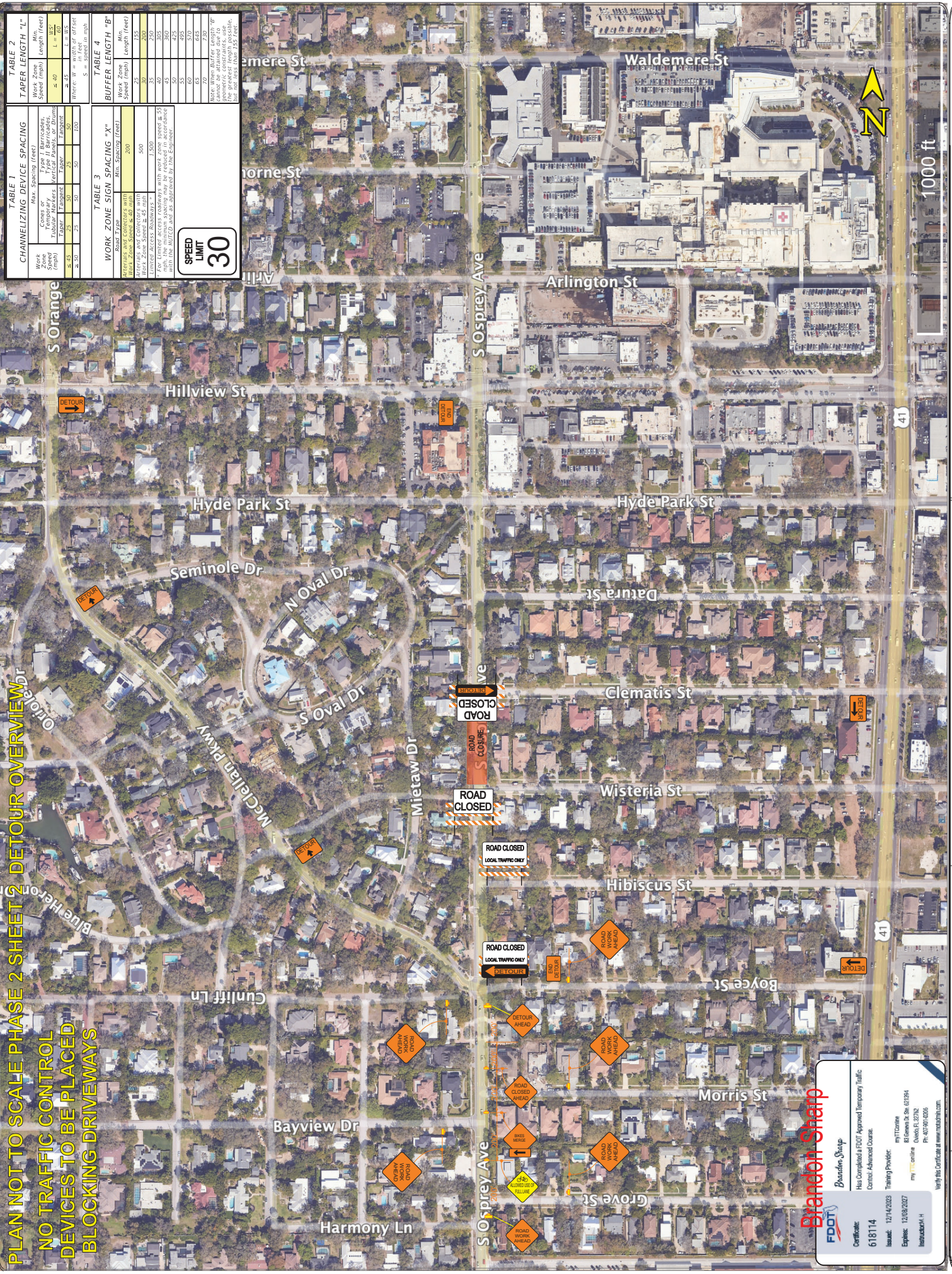
DRAWN BY: BS

400 ft

PLAN NOT TO SCALE PHASE 2 SHEET 2 DETOUR OVERVIEW
NO TRAFFIC CONTROL DEVICES TO BE PLACED BLOCKING DRIVEWAYS

TABLE 1 CHANNELIZING DEVICE SPACING		TABLE 2 TAPER LENGTH "L"	
Work Zone Speed (mph)	Max Spacing (feet)	Work Zone Speed (mph)	Min Length (feet)
≤ 25	25	≤ 40	100
26 - 35	30	41 - 55	150
36 - 45	35	56 - 60	200
46 - 55	40	61 - 65	250
56 - 60	45	66 - 70	300
61 - 65	50	71 - 75	350
66 - 70	55	76 - 80	400
71 - 75	60	81 - 85	450
76 - 80	65	86 - 90	500
81 - 85	70	91 - 95	550
86 - 90	75	96 - 100	600
91 - 95	80	101 - 105	650
96 - 100	85	106 - 110	700
101 - 105	90	111 - 115	750
106 - 110	95	116 - 120	800
111 - 115	100	121 - 125	850
116 - 120	105	126 - 130	900
121 - 125	110	131 - 135	950
126 - 130	115	136 - 140	1000
131 - 135	120	141 - 145	1050
136 - 140	125	146 - 150	1100
141 - 145	130	151 - 155	1150
146 - 150	135	156 - 160	1200
151 - 155	140	161 - 165	1250
156 - 160	145	166 - 170	1300
161 - 165	150	171 - 175	1350
166 - 170	155	176 - 180	1400
171 - 175	160	181 - 185	1450
176 - 180	165	186 - 190	1500
181 - 185	170	191 - 195	1550
186 - 190	175	196 - 200	1600
191 - 195	180	201 - 205	1650
196 - 200	185	206 - 210	1700
201 - 205	190	211 - 215	1750
206 - 210	195	216 - 220	1800
211 - 215	200	221 - 225	1850
216 - 220	205	226 - 230	1900
221 - 225	210	231 - 235	1950
226 - 230	215	236 - 240	2000
231 - 235	220	241 - 245	2050
236 - 240	225	246 - 250	2100
241 - 245	230	251 - 255	2150
246 - 250	235	256 - 260	2200
251 - 255	240	261 - 265	2250
256 - 260	245	266 - 270	2300
261 - 265	250	271 - 275	2350
266 - 270	255	276 - 280	2400
271 - 275	260	281 - 285	2450
276 - 280	265	286 - 290	2500
281 - 285	270	291 - 295	2550
286 - 290	275	296 - 300	2600
291 - 295	280	301 - 305	2650
296 - 300	285	306 - 310	2700
301 - 305	290	311 - 315	2750
306 - 310	295	316 - 320	2800
311 - 315	300	321 - 325	2850
316 - 320	305	326 - 330	2900
321 - 325	310	331 - 335	2950
326 - 330	315	336 - 340	3000
331 - 335	320	341 - 345	3050
336 - 340	325	346 - 350	3100
341 - 345	330	351 - 355	3150
346 - 350	335	356 - 360	3200
351 - 355	340	361 - 365	3250
356 - 360	345	366 - 370	3300
361 - 365	350	371 - 375	3350
366 - 370	355	376 - 380	3400
371 - 375	360	381 - 385	3450
376 - 380	365	386 - 390	3500
381 - 385	370	391 - 395	3550
386 - 390	375	396 - 400	3600
391 - 395	380	401 - 405	3650
396 - 400	385	406 - 410	3700
401 - 405	390	411 - 415	3750
406 - 410	395	416 - 420	3800
411 - 415	400	421 - 425	3850
416 - 420	405	426 - 430	3900
421 - 425	410	431 - 435	3950
426 - 430	415	436 - 440	4000
431 - 435	420	441 - 445	4050
436 - 440	425	446 - 450	4100
441 - 445	430	451 - 455	4150
446 - 450	435	456 - 460	4200
451 - 455	440	461 - 465	4250
456 - 460	445	466 - 470	4300
461 - 465	450	471 - 475	4350
466 - 470	455	476 - 480	4400
471 - 475	460	481 - 485	4450
476 - 480	465	486 - 490	4500
481 - 485	470	491 - 495	4550
486 - 490	475	496 - 500	4600
491 - 495	480	501 - 505	4650
496 - 500	485	506 - 510	4700
501 - 505	490	511 - 515	4750
506 - 510	495	516 - 520	4800
511 - 515	500	521 - 525	4850
516 - 520	505	526 - 530	4900
521 - 525	510	531 - 535	4950
526 - 530	515	536 - 540	5000
531 - 535	520	541 - 545	5050
536 - 540	525	546 - 550	5100
541 - 545	530	551 - 555	5150
546 - 550	535	556 - 560	5200
551 - 555	540	561 - 565	5250
556 - 560	545	566 - 570	5300
561 - 565	550	571 - 575	5350
566 - 570	555	576 - 580	5400
571 - 575	560	581 - 585	5450
576 - 580	565	586 - 590	5500
581 - 585	570	591 - 595	5550
586 - 590	575	596 - 600	5600
591 - 595	580	601 - 605	5650
596 - 600	585	606 - 610	5700
601 - 605	590	611 - 615	5750
606 - 610	595	616 - 620	5800
611 - 615	600	621 - 625	5850
616 - 620	605	626 - 630	5900
621 - 625	610	631 - 635	5950
626 - 630	615	636 - 640	6000
631 - 635	620	641 - 645	6050
636 - 640	625	646 - 650	6100
641 - 645	630	651 - 655	6150
646 - 650	635	656 - 660	6200
651 - 655	640	661 - 665	6250
656 - 660	645	666 - 670	6300
661 - 665	650	671 - 675	6350
666 - 670	655	676 - 680	6400
671 - 675	660	681 - 685	6450
676 - 680	665	686 - 690	6500
681 - 685	670	691 - 695	6550
686 - 690	675	696 - 700	6600
691 - 695	680	701 - 705	6650
696 - 700	685	706 - 710	6700
701 - 705	690	711 - 715	6750
706 - 710	695	716 - 720	6800
711 - 715	700	721 - 725	6850
716 - 720	705	726 - 730	6900
721 - 725	710	731 - 735	6950
726 - 730	715	736 - 740	7000
731 - 735	720	741 - 745	7050
736 - 740	725	746 - 750	7100
741 - 745	730	751 - 755	7150
746 - 750	735	756 - 760	7200
751 - 755	740	761 - 765	7250
756 - 760	745	766 - 770	7300
761 - 765	750	771 - 775	7350
766 - 770	755	776 - 780	7400
771 - 775	760	781 - 785	7450
776 - 780	765	786 - 790	7500
781 - 785	770	791 - 795	7550
786 - 790	775	796 - 800	7600
791 - 795	780	801 - 805	7650
796 - 800	785	806 - 810	7700
801 - 805	790	811 - 815	7750
806 - 810	795	816 - 820	7800
811 - 815	800	821 - 825	7850
816 - 820	805	826 - 830	7900
821 - 825	810	831 - 835	7950
826 - 830	815	836 - 840	8000
831 - 835	820	841 - 845	8050
836 - 840	825	846 - 850	8100
841 - 845	830	851 - 855	8150
846 - 850	835	856 - 860	8200
851 - 855	840	861 - 865	8250
856 - 860	845	866 - 870	8300
861 - 865	850	871 - 875	8350
866 - 870	855	876 - 880	8400
871 - 875	860	881 - 885	8450
876 - 880	865	886 - 890	8500
881 - 885	870	891 - 895	8550
886 - 890	875	896 - 900	8600
891 - 895	880	901 - 905	8650
896 - 900	885	906 - 910	8700
901 - 905	890	911 - 915	8750
906 - 910	895	916 - 920	8800
911 - 915	900	921 - 925	8850
916 - 920	905	926 - 930	8900
921 - 925	910	931 - 935	8950
926 - 930	915	936 - 940	9000
931 - 935	920	941 - 945	9050
936 - 940	925	946 - 950	9100
941 - 945	930	951 - 955	9150
946 - 950	935	956 - 960	9200
951 - 955	940	961 - 965	9250
956 - 960	945	966 - 970	9300
961 - 965	950	971 - 975	9350
966 - 970	955	976 - 980	9400
971 - 975	960	981 - 985	9450
976 - 980	965	986 - 990	9500
981 - 985	970	991 - 995	9550
986 - 990	975	996 - 1000	9600

SPEED LIMIT 30



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PLAN NOT TO SCALE PHASE 2 SHEET 3

**BIKE LANES TO BE CLOSED
AND 10' TRAVEL LANE
TO BE MAINTAINED
AT ALL TIMES**

**NO TRAFFIC CONTROL
DEVICES TO BE PLACED
BLOCKING DRIVEWAYS**

**ALL SIDEWALK CLOSED SIGNS
MOUNTED ON PEDESTRIAN LCD
AS PER STANDARD 102-660**

TABLE 1 CHANNELIZING DEVICE SPACING	
Work Speed (mph)	Max. Spacing (feet)
≤ 45	50
46 - 50	50
51 - 60	50
61 - 70	100
71 - 80	100
81 - 90	100
91 - 100	100

TABLE 2 TAPER LENGTH "L"	
Work Speed (mph)	Min. Length (feet)
≤ 40	L = 60
41 - 50	L = 60
51 - 60	L = 60
61 - 70	L = 60
71 - 80	L = 60
81 - 90	L = 60
91 - 100	L = 60

TABLE 3 WORK ZONE SIGN SPACING "X"	
Work Speed (mph)	Min. Spacing (feet)
≤ 40	200
41 - 50	200
51 - 60	200
61 - 70	200
71 - 80	200
81 - 90	200
91 - 100	200

TABLE 4 BUFFER LENGTH "B"	
Work Speed (mph)	Min. Length (feet)
≤ 25	135
26 - 35	150
36 - 45	200
46 - 55	250
56 - 65	300
66 - 75	350
76 - 85	400
86 - 95	450
96 - 105	500
106 - 115	550
116 - 125	600
126 - 135	650
136 - 145	700
146 - 155	750
156 - 165	800
166 - 175	850
176 - 185	900
186 - 195	950
196 - 205	1000

NEW TRAFFIC PATTERN AHEAD BE PREPARED TO STOP

ROAD CLOSED

NEW TRAFFIC PATTERN AHEAD BE PREPARED TO STOP

ROAD CLOSED

NEW TRAFFIC PATTERN AHEAD BE PREPARED TO STOP

ROAD CLOSED

ROAD CLOSED

ROAD WORK AHEAD



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PLAN NOT TO SCALE PHASE 2 SHEET 6 DETOUR OVERVIEW

NO TRAFFIC CONTROL DEVICES TO BE PLACED BLOCKING DRIVEWAYS

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TABLE 1 CHANNELIZING DEVICE SPACING		TABLE 2 TAPER LENGTH "L"	
Work Zone Speed (mph)	Max. Spacing (feet)	Work Zone Speed (mph)	Min. Length (feet)
≤ 35	40	≤ 40	L = WS
36 - 45	50	41 - 45	L = WS
46 - 55	60	46 - 55	L = WS
56 - 65	80	56 - 65	L = WS
66 - 75	100	66 - 75	L = WS
76 - 85	120	76 - 85	L = WS
86 - 95	150	86 - 95	L = WS
96 - 105	200	96 - 105	L = WS
106 - 115	250	106 - 115	L = WS
116 - 125	300	116 - 125	L = WS
126 - 135	350	126 - 135	L = WS
136 - 145	400	136 - 145	L = WS
146 - 155	450	146 - 155	L = WS
156 - 165	500	156 - 165	L = WS
166 - 175	550	166 - 175	L = WS
176 - 185	600	176 - 185	L = WS
186 - 195	650	186 - 195	L = WS
196 - 205	700	196 - 205	L = WS
206 - 215	750	206 - 215	L = WS
216 - 225	800	216 - 225	L = WS
226 - 235	850	226 - 235	L = WS
236 - 245	900	236 - 245	L = WS
246 - 255	950	246 - 255	L = WS
256 - 265	1000	256 - 265	L = WS
266 - 275	1050	266 - 275	L = WS
276 - 285	1100	276 - 285	L = WS
286 - 295	1150	286 - 295	L = WS
296 - 305	1200	296 - 305	L = WS
306 - 315	1250	306 - 315	L = WS
316 - 325	1300	316 - 325	L = WS
326 - 335	1350	326 - 335	L = WS
336 - 345	1400	336 - 345	L = WS
346 - 355	1450	346 - 355	L = WS
356 - 365	1500	356 - 365	L = WS
366 - 375	1550	366 - 375	L = WS
376 - 385	1600	376 - 385	L = WS
386 - 395	1650	386 - 395	L = WS
396 - 405	1700	396 - 405	L = WS
406 - 415	1750	406 - 415	L = WS
416 - 425	1800	416 - 425	L = WS
426 - 435	1850	426 - 435	L = WS
436 - 445	1900	436 - 445	L = WS
446 - 455	1950	446 - 455	L = WS
456 - 465	2000	456 - 465	L = WS
466 - 475	2050	466 - 475	L = WS
476 - 485	2100	476 - 485	L = WS
486 - 495	2150	486 - 495	L = WS
496 - 505	2200	496 - 505	L = WS
506 - 515	2250	506 - 515	L = WS
516 - 525	2300	516 - 525	L = WS
526 - 535	2350	526 - 535	L = WS
536 - 545	2400	536 - 545	L = WS
546 - 555	2450	546 - 555	L = WS
556 - 565	2500	556 - 565	L = WS
566 - 575	2550	566 - 575	L = WS
576 - 585	2600	576 - 585	L = WS
586 - 595	2650	586 - 595	L = WS
596 - 605	2700	596 - 605	L = WS
606 - 615	2750	606 - 615	L = WS
616 - 625	2800	616 - 625	L = WS
626 - 635	2850	626 - 635	L = WS
636 - 645	2900	636 - 645	L = WS
646 - 655	2950	646 - 655	L = WS
656 - 665	3000	656 - 665	L = WS
666 - 675	3050	666 - 675	L = WS
676 - 685	3100	676 - 685	L = WS
686 - 695	3150	686 - 695	L = WS
696 - 705	3200	696 - 705	L = WS
706 - 715	3250	706 - 715	L = WS
716 - 725	3300	716 - 725	L = WS
726 - 735	3350	726 - 735	L = WS
736 - 745	3400	736 - 745	L = WS
746 - 755	3450	746 - 755	L = WS
756 - 765	3500	756 - 765	L = WS
766 - 775	3550	766 - 775	L = WS
776 - 785	3600	776 - 785	L = WS
786 - 795	3650	786 - 795	L = WS
796 - 805	3700	796 - 805	L = WS
806 - 815	3750	806 - 815	L = WS
816 - 825	3800	816 - 825	L = WS
826 - 835	3850	826 - 835	L = WS
836 - 845	3900	836 - 845	L = WS
846 - 855	3950	846 - 855	L = WS
856 - 865	4000	856 - 865	L = WS
866 - 875	4050	866 - 875	L = WS
876 - 885	4100	876 - 885	L = WS
886 - 895	4150	886 - 895	L = WS
896 - 905	4200	896 - 905	L = WS
906 - 915	4250	906 - 915	L = WS
916 - 925	4300	916 - 925	L = WS
926 - 935	4350	926 - 935	L = WS
936 - 945	4400	936 - 945	L = WS
946 - 955	4450	946 - 955	L = WS
956 - 965	4500	956 - 965	L = WS
966 - 975	4550	966 - 975	L = WS
976 - 985	4600	976 - 985	L = WS
986 - 995	4650	986 - 995	L = WS
996 - 1005	4700	996 - 1005	L = WS
1006 - 1015	4750	1006 - 1015	L = WS
1016 - 1025	4800	1016 - 1025	L = WS
1026 - 1035	4850	1026 - 1035	L = WS
1036 - 1045	4900	1036 - 1045	L = WS
1046 - 1055	4950	1046 - 1055	L = WS
1056 - 1065	5000	1056 - 1065	L = WS
1066 - 1075	5050	1066 - 1075	L = WS
1076 - 1085	5100	1076 - 1085	L = WS
1086 - 1095	5150	1086 - 1095	L = WS
1096 - 1105	5200	1096 - 1105	L = WS
1106 - 1115	5250	1106 - 1115	L = WS
1116 - 1125	5300	1116 - 1125	L = WS
1126 - 1135	5350	1126 - 1135	L = WS
1136 - 1145	5400	1136 - 1145	L = WS
1146 - 1155	5450	1146 - 1155	L = WS
1156 - 1165	5500	1156 - 1165	L = WS
1166 - 1175	5550	1166 - 1175	L = WS
1176 - 1185	5600	1176 - 1185	L = WS
1186 - 1195	5650	1186 - 1195	L = WS
1196 - 1205	5700	1196 - 1205	L = WS
1206 - 1215	5750	1206 - 1215	L = WS
1216 - 1225	5800	1216 - 1225	L = WS
1226 - 1235	5850	1226 - 1235	L = WS
1236 - 1245	5900	1236 - 1245	L = WS
1246 - 1255	5950	1246 - 1255	L = WS
1256 - 1265	6000	1256 - 1265	L = WS
1266 - 1275	6050	1266 - 1275	L = WS
1276 - 1285	6100	1276 - 1285	L = WS
1286 - 1295	6150	1286 - 1295	L = WS
1296 - 1305	6200	1296 - 1305	L = WS
1306 - 1315	6250	1306 - 1315	L = WS
1316 - 1325	6300	1316 - 1325	L = WS
1326 - 1335	6350	1326 - 1335	L = WS
1336 - 1345	6400	1336 - 1345	L = WS
1346 - 1355	6450	1346 - 1355	L = WS
1356 - 1365	6500	1356 - 1365	L = WS
1366 - 1375	6550	1366 - 1375	L = WS
1376 - 1385	6600	1376 - 1385	L = WS
1386 - 1395	6650	1386 - 1395	L = WS
1396 - 1405	6700	1396 - 1405	L = WS
1406 - 1415	6750	1406 - 1415	L = WS
1416 - 1425	6800	1416 - 1425	L = WS
1426 - 1435	6850	1426 - 1435	L = WS
1436 - 1445	6900	1436 - 1445	L = WS
1446 - 1455	6950	1446 - 1455	L = WS
1456 - 1465	7000	1456 - 1465	L = WS
1466 - 1475	7050	1466 - 1475	L = WS
1476 - 1485	7100	1476 - 1485	L = WS
1486 - 1495	7150	1486 - 1495	L = WS
1496 - 1505	7200	1496 - 1505	L = WS
1506 - 1515	7250	1506 - 1515	L = WS
1516 - 1525	7300	1516 - 1525	L = WS
1526 - 1535	7350	1526 - 1535	L = WS
1536 - 1545	7400	1536 - 1545	L = WS
1546 - 1555	7450	1546 - 1555	L = WS
1556 - 1565	7500	1556 - 1565	L = WS
1566 - 1575	7550	1566 - 1575	L = WS
1576 - 1585	7600	1576 - 1585	L = WS
1586 - 1595	7650	1586 - 1595	L = WS
1596 - 1605	7700	1596 - 1605	L = WS
1606 - 1615	7750	1606 - 1615	L = WS
1616 - 1625	7800	1616 - 1625	L = WS
1626 - 1635	7850	1626 - 1635	L = WS
1636 - 1645	7900	1636 - 1645	L = WS
1646 - 1655	7950	1646 - 1655	L = WS
1656 - 1665	8000	1656 - 1665	L = WS
1666 - 1675	8050	1666 - 1675	L = WS
1676 - 1685	8100	1676 - 1685	L = WS
1686 - 1695	8150	1686 - 1695	L = WS
1696 - 1705	8200	1696 - 1705	L = WS
1706 - 1715	8250	1706 - 1715	L = WS
1716 - 1725	8300	1716 - 1725	L = WS
1726 - 1735	8350	1726 - 1735	L = WS
1736 - 1745	8400	1736 - 1745	L = WS
1746 - 1755	8450	1746 - 1755	L = WS
1756 - 1765	8500	1756 - 1765	L = WS
1766 - 1775	8550	1766 - 1775	L = WS
1776 - 1785	8600	1776 - 1785	L = WS
1786 - 1795	8650	1786 - 1795	L = WS
1796 - 1805	8700	1796 - 1805	L = WS
1806 - 1815	8750	1806 - 1815	L = WS
1816 - 1825	8800	1816 - 1825	L = WS
1826 - 1835	8850	1826 - 1835	L = WS
1836 - 1845	8900	1836 - 1845	L = WS
1846 - 1855	8950	1846 - 1855	L = WS
1856 - 1865	9000	1856 - 1865	L = WS
1866 - 1875	9050	1866 - 1875	L = WS
1876 - 1885	9100	1876 - 1885	L = WS
1886 - 1895	9150	1886 - 1895	L = WS
1896 - 1905	9200	1896 - 1905	L = WS
1906 - 1915	9250	1906 - 1915	L = WS
1916 - 1925	9300	1916 - 1925	L = WS
1926 - 1935	9350	1926 - 1935	L = WS
1936 - 1945	9400	1936 - 1945	L = WS
1946 - 1955	9450	1946 - 1955	L = WS
1956 - 1965	9500	1956 - 1965	L = WS
1966 - 1975	9550	1966 - 1975	L = WS
1976 - 1985	9600	1976 - 1985	L = WS
1986 - 1995	9650	1986 - 1995	L = WS
1996 - 2005	9700	1996 - 2005	L = WS
2006 - 2015	9750	2006 - 2015	L = WS
2016 - 2025	9800	2016 - 2025	L = WS
2026 - 2035	9850	2026 - 2035	L = WS
2036 - 2045	9900	2036 - 2045	L = WS
2046 - 2055	9950	2046 - 2055	L = WS
2056 - 2065	10000	2056 - 2065	L = WS

SPEED LIMIT 30



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4	Flagger Control Survey Work Zones
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6	Commonly Used Warning and Regulatory Signs In Work Zones Manholes/Crosswalks/Joints Truck Mounted Attenuators Signals
7	Channelizing Devices Channelizing Devices Consistency Advanced Warning Arrow Boards
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9	Business Entrance Temporary Asphalt Separator
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11	Pavement Markings

GENERAL NOTES:

- This Index contains information specific to the Federal and State guidelines and standards for the preparation of traffic control plans and for the execution of traffic control in work zones, for construction and maintenance operations and utility work on highways, roads and streets on the State Highway System. Certain requirements in this Index are based on the high volume nature of State Highways. For highways, roads and streets off the State Highway System, the local agency (City/County) having jurisdiction may adopt requirements based on the minimum requirements provided in the MUTCD.
- Use this Index in accordance with the Plans and Indexes 102-601 through 102-680. Indexes 102-601 through 102-680 are Department-specific typical applications of commonly encountered situations. Adjust device location or number thereof as recommended by the Worksite Traffic Supervisor and approved by the Engineer. Devices include, but are not limited to, flaggers, portable temporary signals, signs, pavement markings, and channelizing devices. Comply with MUTCD or applicable Department criteria for any changes and document the reason for the change.
- Except for emergencies, any road closure on State Highway System must comply with Section 335.15, F.S.

TABLE 1
CHANNELIZING DEVICE SPACING

Work Zone Speed (mph)	Max. Spacing (feet)		
	Cones or Tubular Markers	Type I Barricades, Vertical Panels, or Drums	Taper
≤ 45	25	50	25
≥ 50	25	50	50

TABLE 2
TAPER LENGTH "L"

Work Zone Speed (mph)	Min. Length (feet)
≤ 40	$L = \frac{WS^2}{60}$
≥ 45	$L = WS$

Where: W = width of offset in feet
S = speed in mph

TABLE 3
WORK ZONE SIGN SPACING "X"

Road Type	Min. Spacing (feet)
Arterials and Collectors with Work Zone Speed ≤ 40 mph	200
Arterials and Collectors with Work Zone Speed ≥ 45 mph	500
Limited Access Roadways*	1,500

* For Limited access roadways with work zone speed ≤ 55 mph, the minimum spacing may be reduced in accordance with the MUTCD and as approved by the Engineer.

TABLE 4
BUFFER LENGTH "B"

Work Zone Speed (mph)	Min. Length (feet)
25	155
30	200
35	250
40	305
45	360
50	425
55	495
60	570
65	645
70	730

Note: When Buffer Length "B" cannot be attained due to geometric constraints, use the greatest length possible, but not less than 155 Feet.

SYMBOLS:

- Work Area
- Channelizing Device
- Work Zone Sign
- Type III Barricade
- Lane Identification and Direction of Traffic

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11/01/23

FY 2025-26
STANDARD PLANS



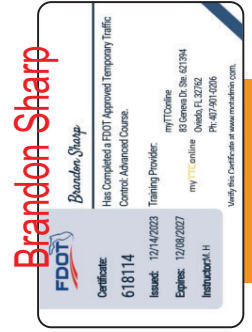
GENERAL INFORMATION FOR TRAFFIC CONTROL THROUGH WORK ZONES

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102-600

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**Notes for Figure 6P-19—Typical Application 19
Detour for One Travel Direction**

- Guidance:*
1. This plan should be used for streets without posted route numbers.
 2. On multi-lane streets, Detour signs with an Advance Turn Arrow should be used in advance of a turn.
- Option:
3. The STREET CLOSED legend may be used in place of ROAD CLOSED.
 4. Additional DO NOT ENTER signs may be used at intersections with intervening streets.
 5. Warning lights may be used on Type 3 Barricades.
 6. Detour signs may be located on the far side of intersections.
 7. A Street Name sign may be mounted with the Detour sign. The Street Name sign may be either white on green or black on orange.
- Standard:**
8. When used, the Street Name sign shall be placed above the Detour sign.



Typical Application 19

Notes: See Table 6P-2 for the meanings of the symbols used in this figure.
See Table 6B-1 for the meanings of the letter codes used in this figure.

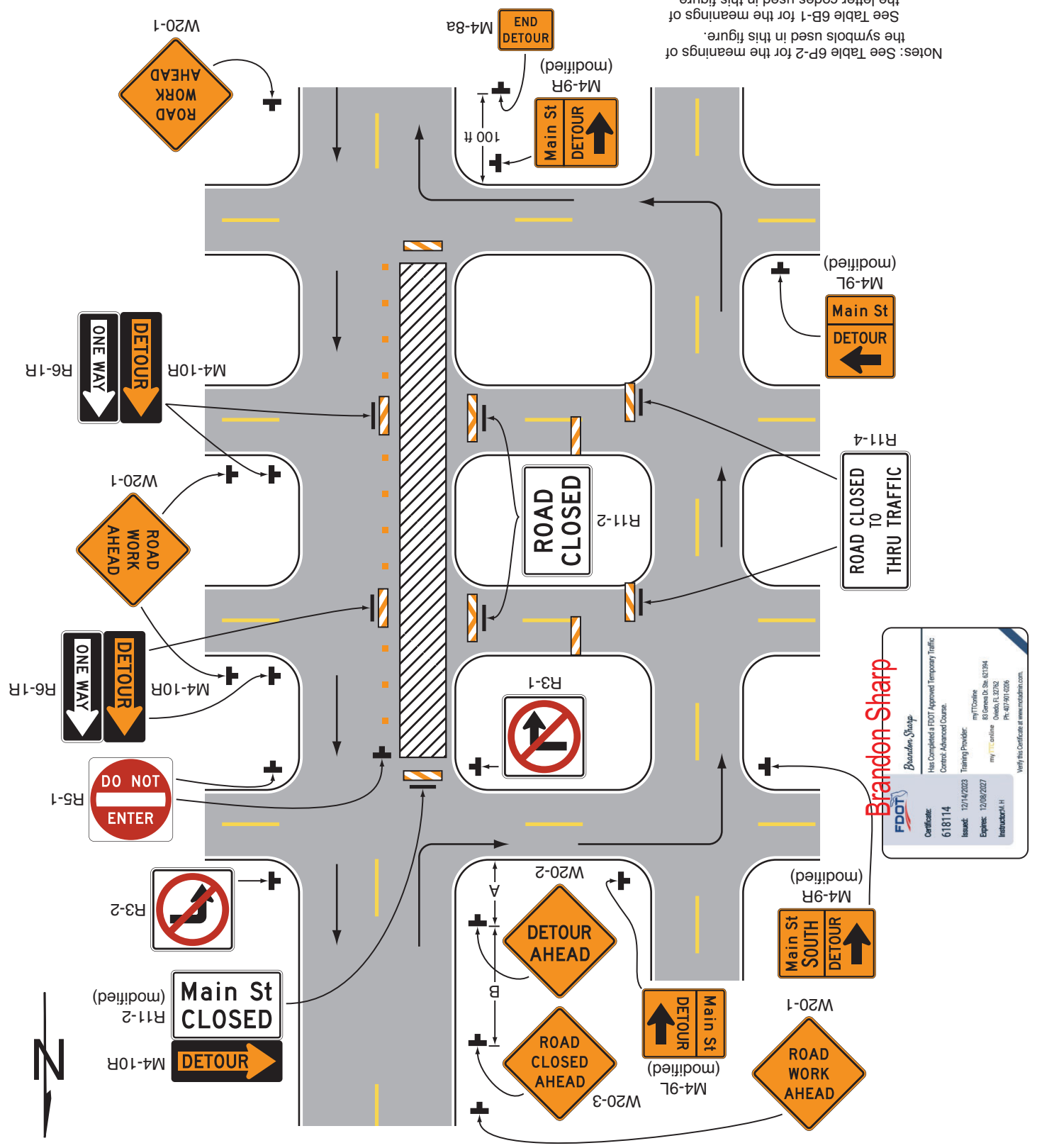
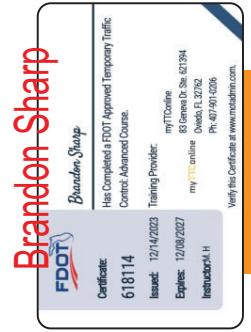


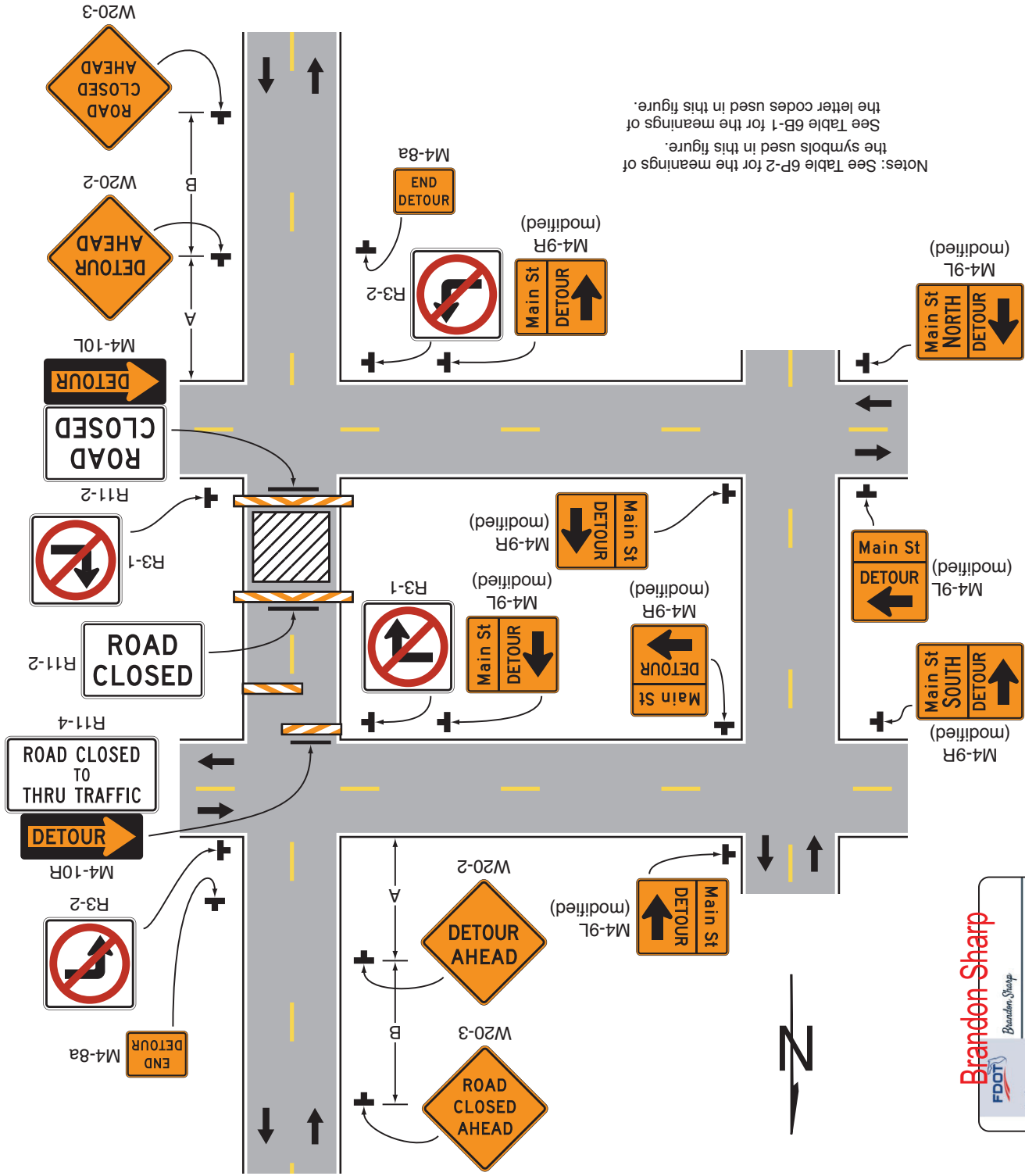
Figure 6P-19. Detour for One Travel Direction (TA-19)

**Notes for Figure 6P-20—Typical Application 20
Detour for a Closed Street**

- Guidance:*
1. *This plan should be used for streets without posted route numbers.*
 2. *On multi-lane streets, Detour signs with an Advance Turn Arrow should be used in advance of a turn.*
 3. Flashing warning lights and/or flags may be used to call attention to the advance warning signs.
 4. Flashing warning lights may be used on Type 3 Barricades.
 5. Detour signs may be located on the far side of intersections. A Detour sign with an advance arrow may be used in advance of a turn.
 6. A Street Name sign may be mounted with the Detour sign. The Street Name sign may be either white on green or black on orange.
- Standard:**
7. **When used, the Street Name sign shall be placed above the Detour sign.**
 8. Figure 6P-9 contains the information for detouring a numbered highway.



Typical Application 20



Notes: See Table 6P-2 for the meanings of the symbols used in this figure.
 See Table 6B-1 for the meanings of the letter codes used in this figure.

Figure 6P-20. Detour for a Closed Street (TA-20)

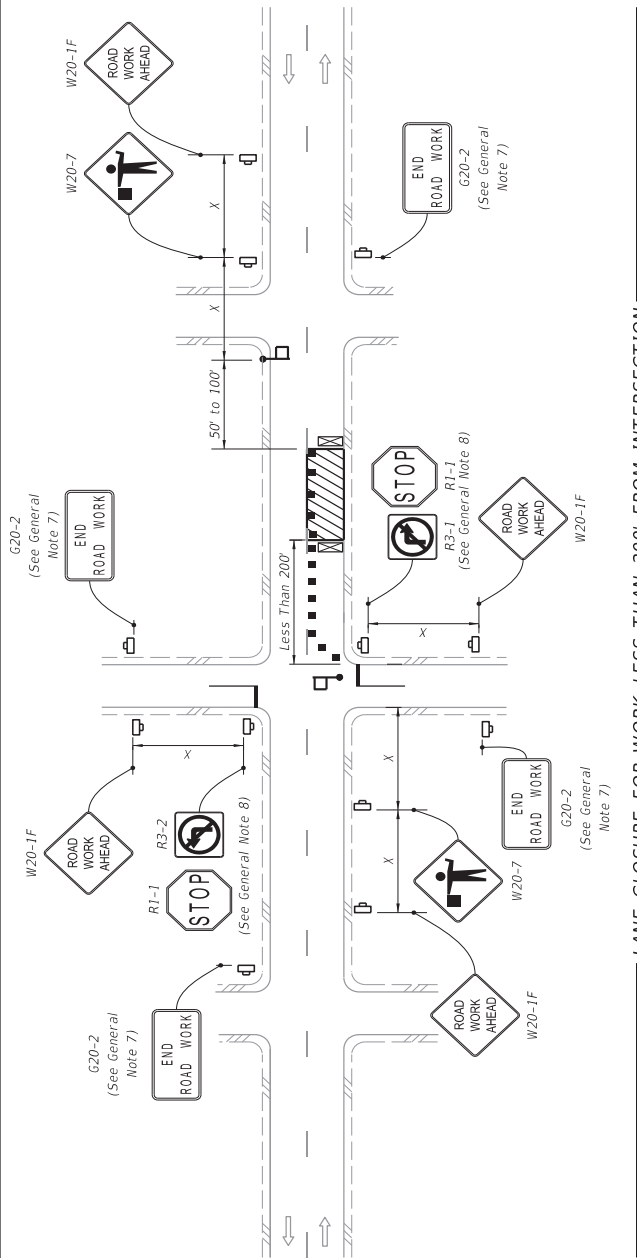
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GENERAL NOTES:

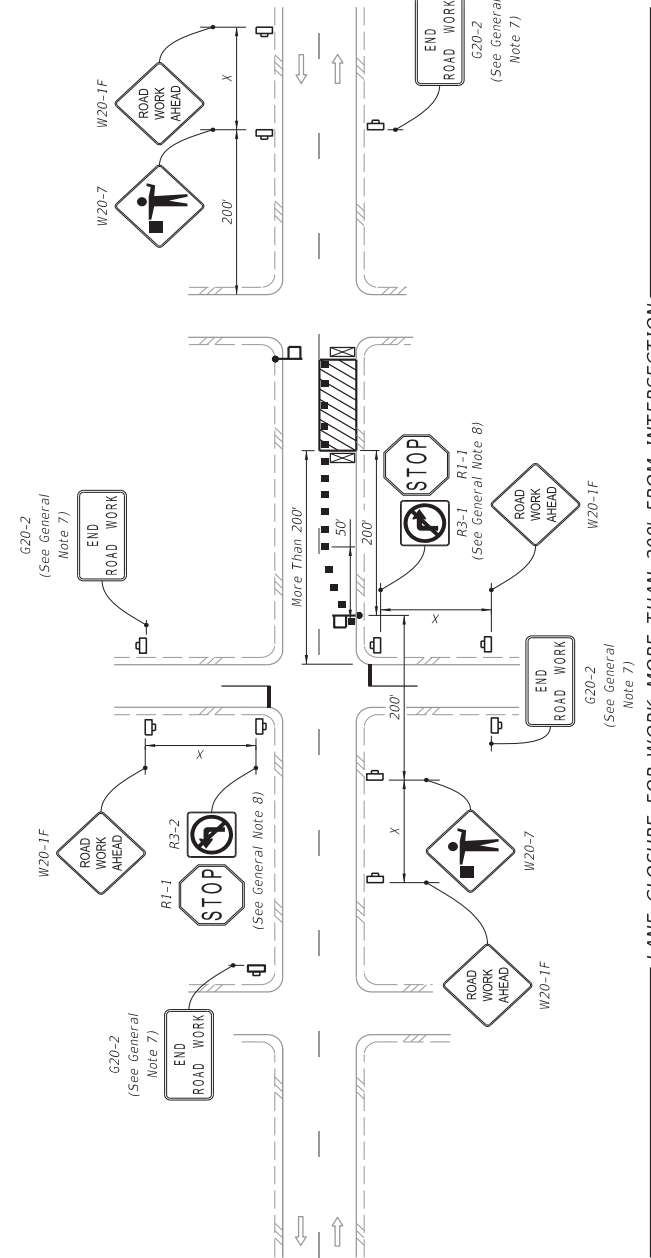
1. This Index applies to two-lane, two-way roadways with work within or near the intersection.
2. X = Work Zone Sign Spacing
See Index 102-600 for "x" and channelizing device spacing values.
3. Optionally, use "Flagger Ahead" sign with text (W20-7A) instead of "Flagger Ahead" sign with symbol (W20-7).
4. If vehicles in a parking zone block the line of sight to TCZ signs, locate and post mount signs in accordance with Index 700-101.
5. If the work area extends across a crosswalk, close the crosswalk in accordance with Index 102-660.
6. For unsignalized intersections, use Temporary Raised Rumble Strips in accordance with Index 102-603. Placement of Rumble Strips and additional signs should begin at FLAGGER sign location.
7. The "End Road Work" signs (G20-2) along with the associated work zone sign distances may be omitted when the work zone will be in place for 24 hours or less.
8. As an option to the "STOP" sign (R1-1) and Restricted Left/Right Turning Movement sign (R3-1 or R3-2), the "SIDE ROAD INTERSECTING THE WORK ZONE" flagging operation from Index 102-600 may be used.

SYMBOLS:

- Work Area
- Channelizing Device (See Index 102-600)
- Work Zone Sign
- Type III Barricade
- Stop Bar
- Flagger
- Lane Identification and Direction of Traffic



LANE CLOSURE FOR WORK LESS THAN 200' FROM INTERSECTION



LANE CLOSURE FOR WORK MORE THAN 200' FROM INTERSECTION

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TWO-LANE, TWO-WAY, INTERSECTION WORK

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