

**REVIEW BY FORT BEND COUNTY
COMMISSIONERS COURT**

**Fort Bend County
Engineering Department**
301 Jackson Suite 401
Richmond, Texas 77469
281.633.7500
Permits@fortbendcountytexas.gov

- ☒ Right of Way Permit
☐ Commercial Driveway Permit

Permit No: 2017-13245

Applicant: Consolidated Communications

Job Location Site: Bushnell Road, Needville, TX 77460

Bond No. 1010000010 **Date of Bond:** 6/29/2004 **Amount:** \$50,000.00

The above applicant came to make use of certain Fort Bend County property subject to, "The Order Regulating the Laying, Construction, Maintenance, and Repair of Buried Cables, Conduits, and Pole Lines, In, Under, Across or Along Roads, Streets, Highways, and Drainage Ditches in Fort Bend County, Texas, Under the Jurisdiction of the Commissioners Court of Fort Bend County, Texas," as passed by the Commissioners Court of Fort Bend County, Texas, of the Minutes of the Commissioners Court of Fort Bend County, Texas, to the extent that such order is not inconsistent with Chapter 181, Vernon's Texas Statutes and Codes Annotated.

Notes:

1. Evidence of review by the Commissioners Court must be kept on the job site and failure to do so constitutes grounds for job shutdown.
2. Written notices are required:
 - a. 48 hours in advance of construction start up, and
 - b. When construction is completed and ready for final inspection, submit notification to Permit Administrator thru MyGovernmentOnline.org portal.
3. This permit expires one (1) year from date of permit if construction has not commenced.

On this 2nd day of May, 2017, Upon Motion of Commissioner Meyers, seconded by Commissioner Patterson, duly put and carried, it is ORDERED, ADJUDGED AND DECREED that said notice of said above purpose is hereby acknowledged by the Commissioners Court of Fort Bend County, Texas, and that said notice be placed on record according to the regulation order thereof.

Signature

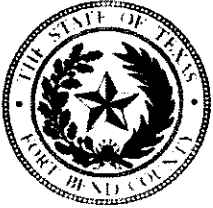
Presented to Commissioners Court and approved.

By: Charles O. Ay
County Engineer

Date Recorded 5-8-2017 Comm. Court No. 9D

N/A
By: _____
Drainage District Engineer/Manager

Clerk of Commissioners Court
By: Arinda Walker
Deputy



**PERMIT APPLICATION REVIEW FORM FOR
CABLE, CONDUIT, AND POLE LINE ACTIVITY
IN FORT BEND COUNTY**

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Engineering Department**
301 Jackson Suite 401
Richmond, Texas 77469
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The following "Notice of Proposed Cable, Conduit, and/or Pole Line activity in Fort Bend County" and accompanying attachments have been reviewed and the notice conforms to appropriate regulations set by Commissioner's Court of Fort Bend County, Texas.

(1) COMPLETE APPLICATION FORM:

- ☒ a. Name of road, street, and/or drainage ditch affected.
☒ b. Vicinity map showing course of directions
☒ c. Plans and specifications

(2) BOND:

- ☐ County Attorney, approval when applicable.
- ☒ Perpetual bond currently posted. Bond No: Amount: \$50,000.00
- ☐ Performance bond submitted. Bond No: Amount:
- ☐ Cashier's Check Check No: Amount:

(3) DRAINAGE DISTRICT APPROVAL (WHEN APPLICABLE):

Drainage District Approval

Date

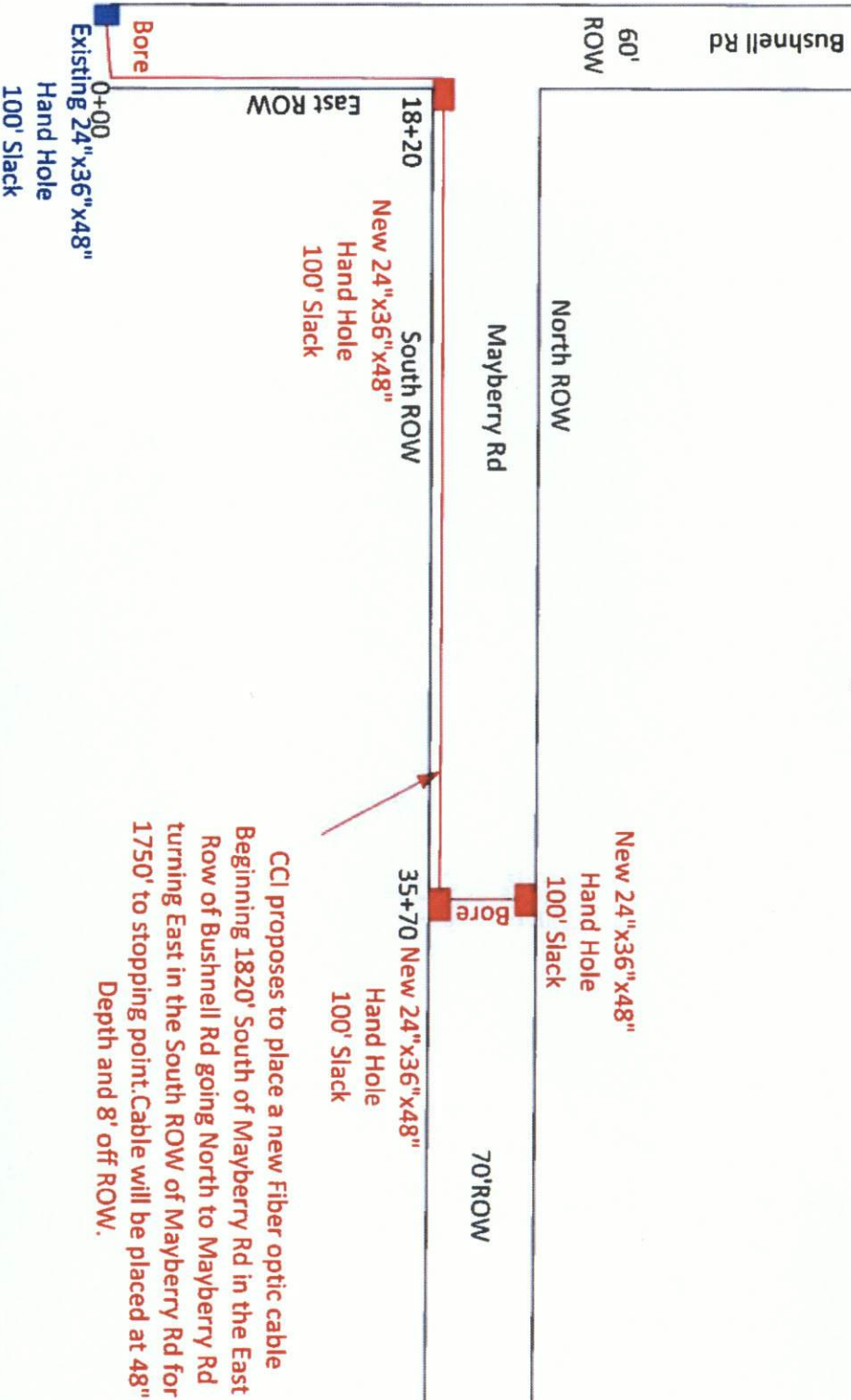
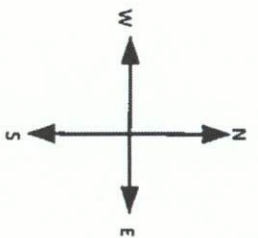
We have reviewed this project and agree it meets minimum requirements.

Charles O. Ay

Permit Administrator

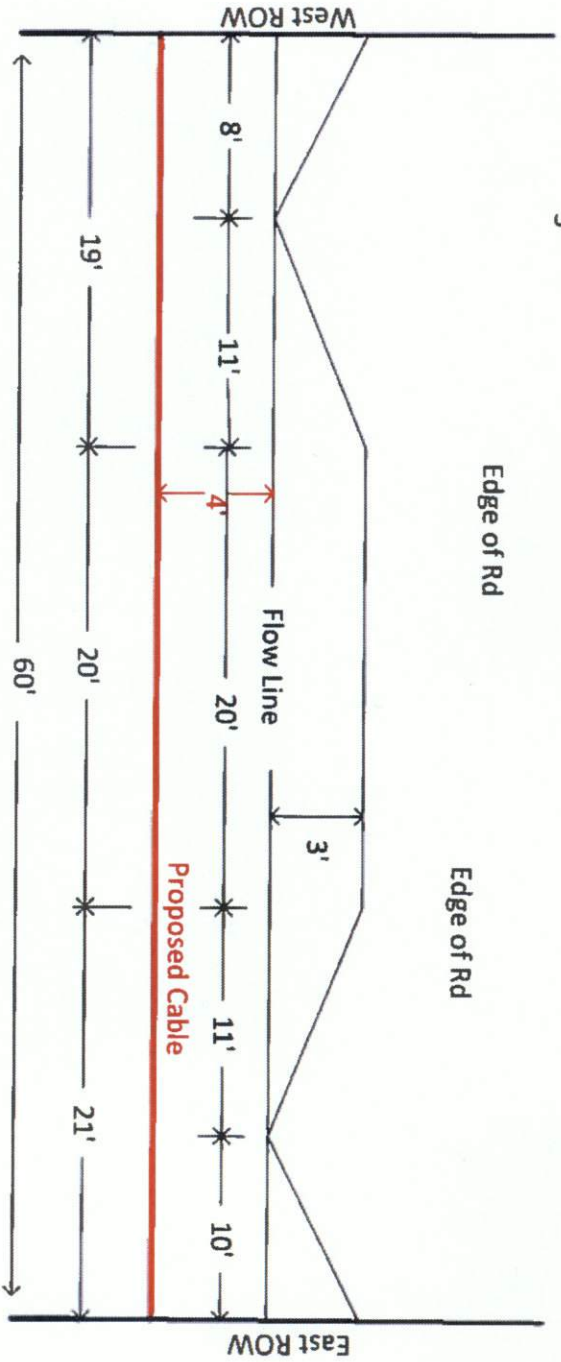
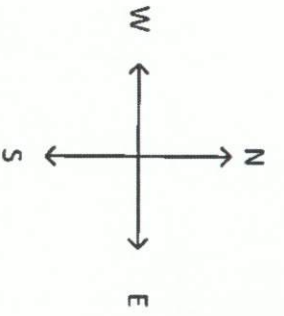
4/24/17

Date



Project Description:		15NDV17036	
Drawn By:	Robert Rychlik	Completed By:	
Date Drawn:	4-6-17	Date Completed:	
Date Issued:	4-6-17	Attachment A	

Bushnell Rd
Looking North



Project Description:

Drawn By: Robert Rychlik

Completed By:

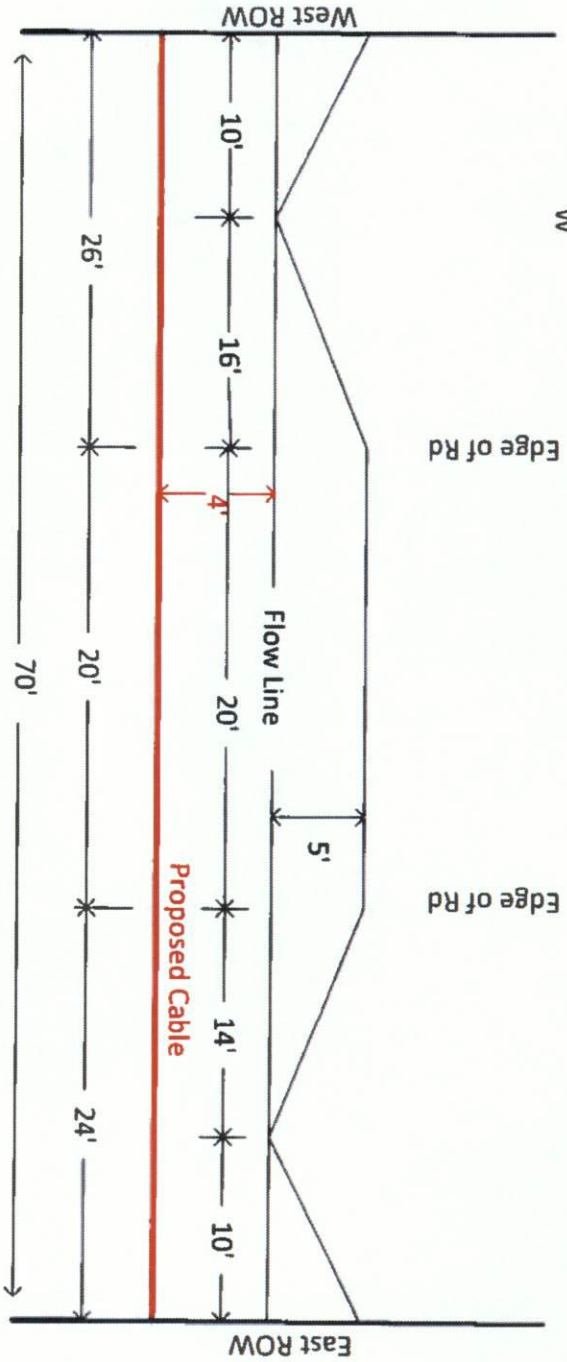
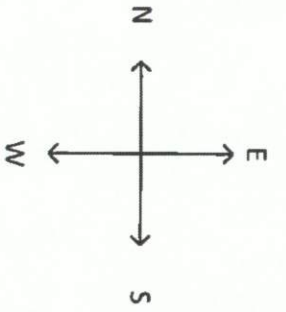
Date Drawn: 4-6-17

Date Completed:

Date Issued: 4-6-17

Attachment B

Mayberry Rd
Looking East



Project Description:

Drawn By:

Robert Rychlik

Completed By:

Date Drawn:

4-6-17

Date Completed:

Date Issued:

4-6-17

Attachment C

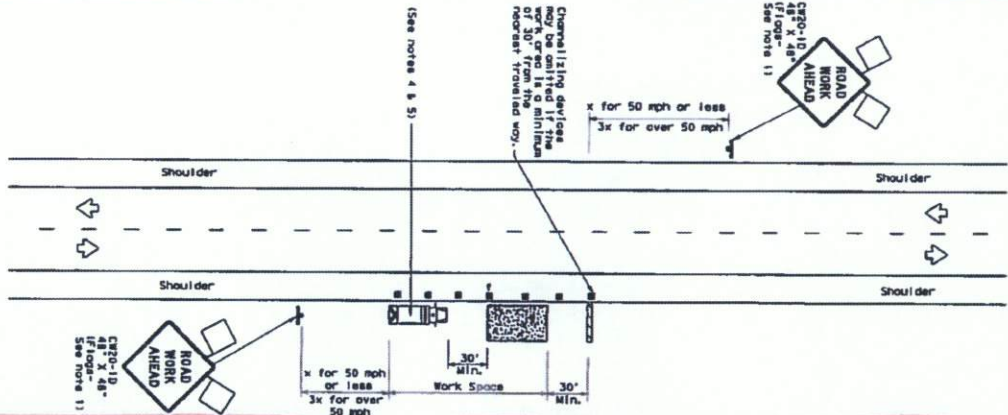
DISCLAIMER: The use of this standard is governed by the "Texas Engineering Practice Act". No warranty of any kind is made by TxDOT for any purpose whatsoever. TxDOT assumes no responsibility for the conversion of this standard to other formats or for incorrect results or damages resulting from its use.

DATE:
FILE:

WORK SPACE NEAR SHOULDER

Conventional Roads

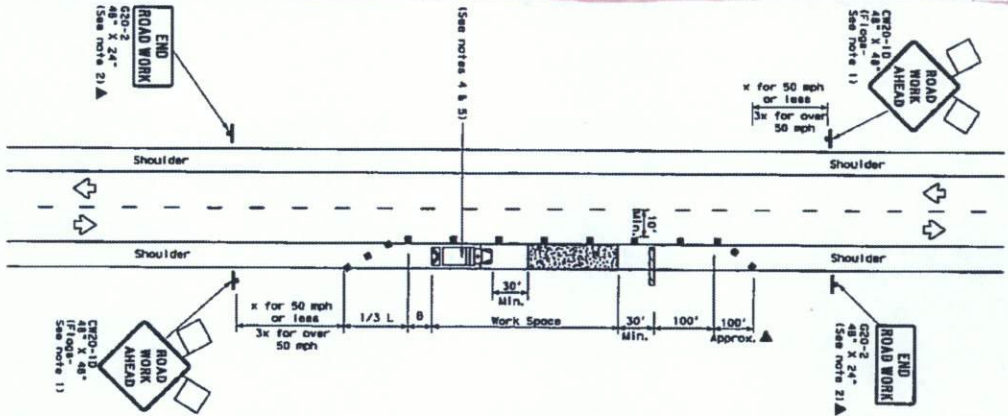
TCP (2-1a)



WORK SPACE ON SHOULDER

Conventional Roads

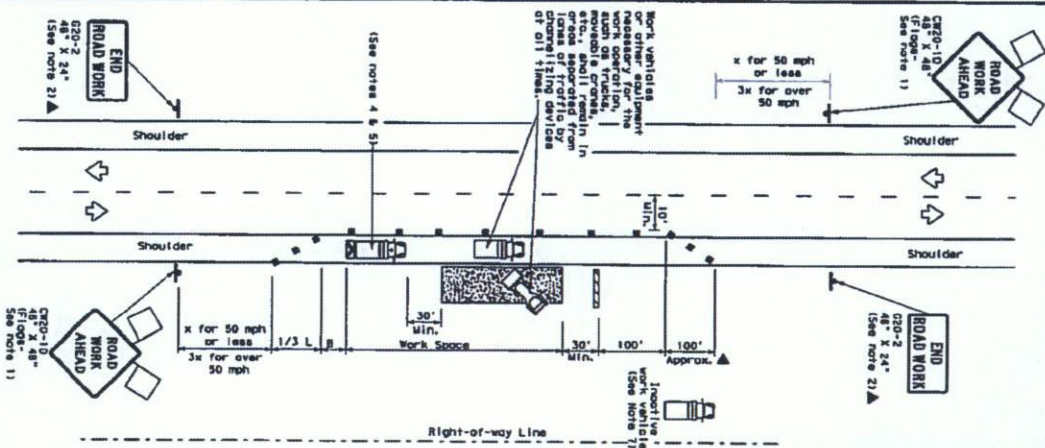
TCP (2-1b)



WORK VEHICLES ON SHOULDER

Conventional Roads

TCP (2-1c)



Right-of-Way Line

GENERAL NOTES

1. Flaps attached to signs where shown, are required.
2. All traffic control devices illustrated are REQUIRED, except those denoted with the (optional) symbol may be omitted when stated in the plan, or for routine maintenance work, when approved by the Engineer.
3. Channelizing devices should be placed at a minimum of 30 feet from the work area.
4. Speed vehicle with tail and high intensity rotating, flashing, oscillating or arrow lights. A shoulder vehicle with a tail should be used only if it can be positioned 30 to 100 feet in advance of the work area. The use of a speed vehicle with flashing lights for performance or quality of the work is not recommended. The use of a speed vehicle with flashing lights for the purpose of traffic control to remain in the work area is not recommended.
5. The use of a speed vehicle with flashing lights for the purpose of traffic control to remain in the work area is not recommended.
6. See TCP(5-1) for shoulder work on divided highways, expressways and freeways.
7. Inactive work vehicles or other equipment should be parked near the shoulder.
8. CRD-15 "ROAD WORK AHEAD" sign may be used for shoulder work on conventional roadways.

For construction or maintenance contract work, specific details in the project GENERAL NOTES for Item 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000.

TYPICAL USAGE			
MOBILE	SHORT	SHORT TERM	LONG TERM
LOCATION	LOCATION	LOCATION	LOCATION

* Conventional Roads Only

44' Top Lengths have been rounded off.

Length of Top of RTT Position of Offset (RTT) - Suggested Speed (mph)

Speed (mph)	10'	15'	20'	25'	30'	35'	40'	45'	50'	55'	60'	65'	70'	75'	80'	85'	90'	95'	100'
10	150	165	180	195	210	225	240	255	270	285	300	315	330	345	360	375	390	405	420
15	225	240	255	270	285	300	315	330	345	360	375	390	405	420	435	450	465	480	495
20	300	315	330	345	360	375	390	405	420	435	450	465	480	495	510	525	540	555	570
25	375	390	405	420	435	450	465	480	495	510	525	540	555	570	585	600	615	630	645
30	450	465	480	495	510	525	540	555	570	585	600	615	630	645	660	675	690	705	720
35	525	540	555	570	585	600	615	630	645	660	675	690	705	720	735	750	765	780	795
40	600	615	630	645	660	675	690	705	720	735	750	765	780	795	810	825	840	855	870
45	675	690	705	720	735	750	765	780	795	810	825	840	855	870	885	900	915	930	945
50	750	765	780	795	810	825	840	855	870	885	900	915	930	945	960	975	990	1005	1020
55	825	840	855	870	885	900	915	930	945	960	975	990	1005	1020	1035	1050	1065	1080	1095
60	900	915	930	945	960	975	990	1005	1020	1035	1050	1065	1080	1095	1110	1125	1140	1155	1170
65	975	990	1005	1020	1035	1050	1065	1080	1095	1110	1125	1140	1155	1170	1185	1200	1215	1230	1245
70	1050	1065	1080	1095	1110	1125	1140	1155	1170	1185	1200	1215	1230	1245	1260	1275	1290	1305	1320
75	1125	1140	1155	1170	1185	1200	1215	1230	1245	1260	1275	1290	1305	1320	1335	1350	1365	1380	1395

LEGEND	
	Type 3 Barricade
	Heavy Work Vehicle
	Trailer Mounted Attenuator (TMA)
	Portable Changeable Message Sign (PCMS)
	Sign
	Traffic Flow

TRAFFIC CONTROL PLAN

CONVENTIONAL ROAD

SHOULDER WORK

TCP(2-1)-12

TRAFFIC CONTROL PLAN	
DATE	REVISION
2-24-72	1
1-14-78	2
1-14-78	3
1-14-78	4
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