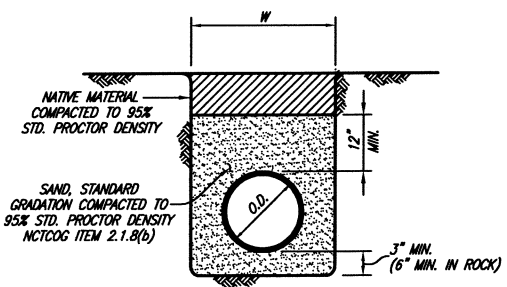
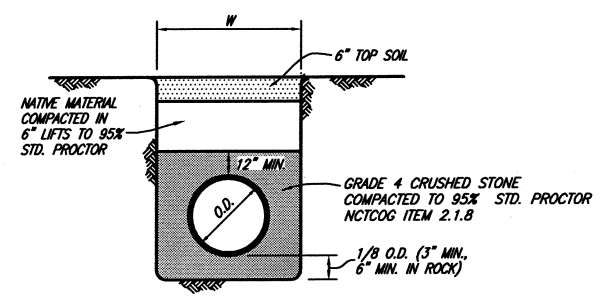


| SUMMARY OF QUANTITIES FOR CURB INLETS | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------------------|---------------|---------------|--------------|---------------|--------------|---------------|----------------|---------------|--------------|---------------|--------------|---------------|----------------|---------------|--------------|---------------|--------------|---------------|----------------|---------------|--------------|---------------|--------------|---------------|--|--|--|
| DEPTH "D" | 5'-0" OPENING | | | | | | 10'-0" OPENING | | | | | | 15'-0" OPENING | | | | | | 20'-0" OPENING | | | | | | | | |
| | WIDTH 3'-0" | | WIDTH 4'-0" | | WIDTH 5'-0" | | WIDTH 3'-0" | | WIDTH 4'-0" | | WIDTH 5'-0" | | WIDTH 3'-0" | | WIDTH 4'-0" | | WIDTH 5'-0" | | WIDTH 3'-0" | | WIDTH 4'-0" | | WIDTH 5'-0" | | | | |
| | CONC C.Y. | STEEL LBS. | CONC C.Y. | STEEL LBS. | CONC C.Y. | STEEL LBS. | CONC C.Y. | STEEL LBS. | CONC C.Y. | STEEL LBS. | CONC C.Y. | STEEL LBS. | CONC C.Y. | STEEL LBS. | CONC C.Y. | STEEL LBS. | CONC C.Y. | STEEL LBS. | CONC C.Y. | STEEL LBS. | CONC C.Y. | STEEL LBS. | CONC C.Y. | STEEL LBS. | | | |
| 3'-6" | 2.62 | 306 | 2.95 | 332 | 3.28 | 373 | 4.12 | 479 | 4.64 | 521 | 5.20 | 564 | 5.69 | 667 | 6.40 | 721 | 7.10 | 775 | 7.20 | 846 | 8.11 | 909 | 9.03 | 976 | | | |
| 3'-9" | 2.70 | 309 | 3.04 | 341 | 3.39 | 373 | 4.25 | 494 | 4.78 | 536 | 5.34 | 579 | 5.87 | 687 | 6.58 | 741 | 7.30 | 796 | 7.42 | 874 | 8.34 | 937 | 9.27 | 1010 | | | |
| 4'-0" | 2.78 | 328 | 3.14 | 364 | 3.49 | 399 | 4.38 | 518 | 4.92 | 565 | 5.49 | 610 | 6.05 | 718 | 6.77 | 776 | 7.49 | 835 | 7.64 | 909 | 8.58 | 976 | 9.51 | 1046 | | | |
| 4'-3" | 2.87 | 334 | 3.23 | 370 | 3.59 | 406 | 4.51 | 526 | 5.06 | 573 | 5.64 | 619 | 6.22 | 729 | 6.95 | 787 | 7.69 | 847 | 7.87 | 922 | 8.81 | 990 | 9.75 | 1061 | | | |
| 4'-6" | 2.95 | 356 | 3.32 | 394 | 3.69 | 431 | 4.64 | 558 | 5.20 | 607 | 5.79 | 656 | 6.40 | 770 | 7.14 | 830 | 7.88 | 891 | 8.09 | 973 | 9.04 | 1043 | 9.99 | 1115 | | | |
| 4'-9" | 3.03 | 361 | 3.41 | 410 | 3.79 | 438 | 4.77 | 566 | 5.34 | 616 | 5.94 | 665 | 6.57 | 780 | 7.32 | 841 | 8.07 | 903 | 8.31 | 986 | 9.27 | 1056 | 10.23 | 1129 | | | |
| 5'-0" | 3.12 | 367 | 3.51 | 416 | 3.90 | 445 | 4.90 | 574 | 5.47 | 624 | 6.09 | 674 | 6.75 | 791 | 7.51 | 853 | 8.27 | 915 | 8.53 | 999 | 9.50 | 1070 | 10.47 | 1144 | | | |
| 5'-3" | 3.20 | 383 | 3.60 | 424 | 4.00 | 465 | 5.03 | 600 | 5.61 | 652 | 6.23 | 704 | 6.93 | 827 | 7.69 | 890 | 8.46 | 955 | 8.76 | 1044 | 9.73 | 1118 | 10.71 | 1194 | | | |
| 5'-6" | 3.28 | 389 | 3.69 | 430 | 4.10 | 472 | 5.16 | 608 | 5.75 | 661 | 6.38 | 713 | 7.11 | 837 | 7.88 | 901 | 8.66 | 967 | 8.98 | 1057 | 9.97 | 1131 | 10.95 | 1208 | | | |
| 5'-9" | 3.37 | 405 | 3.78 | 451 | 4.20 | 495 | 5.29 | 635 | 5.89 | 690 | 6.53 | 744 | 7.28 | 874 | 8.07 | 940 | 8.85 | 1007 | 9.20 | 1102 | 10.20 | 1178 | 11.19 | 1258 | | | |
| 6'-0" | 3.45 | 415 | 3.88 | 460 | 4.30 | 504 | 5.42 | 646 | 6.03 | 702 | 6.68 | 757 | 7.45 | 888 | 8.25 | 954 | 9.05 | 1022 | 9.42 | 1119 | 10.43 | 1196 | 11.43 | 1276 | | | |
| 6'-3" | 3.53 | 425 | 3.97 | 470 | 4.41 | 515 | 5.55 | 661 | 6.17 | 718 | 6.83 | 773 | 7.63 | 908 | 8.44 | 975 | 9.24 | 1044 | 9.64 | 1147 | 10.66 | 1223 | 11.67 | 1305 | | | |
| 6'-6" | 3.62 | 437 | 4.06 | 486 | 4.51 | 532 | 5.68 | 681 | 6.31 | 739 | 6.97 | 797 | 7.81 | 935 | 8.62 | 1005 | 9.43 | 1057 | 9.87 | 1178 | 10.89 | 1258 | 11.92 | 1340 | | | |
| 6'-9" | 3.70 | 441 | 4.15 | 490 | 4.61 | 537 | 5.81 | 688 | 6.45 | 747 | 7.12 | 806 | 7.98 | 945 | 8.81 | 1015 | 9.63 | 1066 | 10.09 | 1191 | 11.12 | 1272 | 12.15 | 1355 | | | |
| 7'-0" | 3.78 | 460 | 4.25 | 510 | 4.71 | 560 | 5.94 | 716 | 6.59 | 777 | 7.27 | 837 | 8.16 | 981 | 8.99 | 1053 | 9.82 | 1126 | 10.31 | 1237 | 11.35 | 1319 | 12.40 | 1404 | | | |
| 7'-3" | 3.86 | 465 | 4.34 | 516 | 4.81 | 567 | 6.07 | 724 | 6.72 | 785 | 7.42 | 846 | 8.33 | 992 | 9.18 | 1065 | 10.02 | 1136 | 10.53 | 1249 | 11.59 | 1333 | 12.64 | 1418 | | | |
| 7'-6" | 3.95 | 477 | 4.43 | 529 | 4.91 | 570 | 6.20 | 742 | 6.86 | 804 | 7.57 | 866 | 8.51 | 1016 | 9.36 | 1089 | 10.21 | 1163 | 10.75 | 1290 | 11.82 | 1365 | 12.88 | 1451 | | | |
| 7'-9" | 4.03 | 491 | 4.53 | 544 | 5.02 | 597 | 6.33 | 762 | 7.00 | 826 | 7.71 | 890 | 8.67 | 1040 | 9.55 | 1116 | 10.41 | 1193 | 10.98 | 1313 | 12.05 | 1399 | 13.12 | 1498 | | | |
| 8'-0" | 4.12 | 496 | 4.62 | 550 | 5.12 | 604 | 6.46 | 770 | 7.14 | 834 | 7.86 | 899 | 8.86 | 1051 | 9.73 | 1129 | 10.60 | 1205 | 11.20 | 1325 | 12.28 | 1412 | 13.36 | 1510 | | | |
| 8'-3" | 4.20 | 504 | 4.71 | 559 | 5.22 | 613 | 6.59 | 784 | 7.28 | 849 | 8.01 | 915 | 9.04 | 1069 | 9.92 | 1149 | 10.80 | 1228 | 11.42 | 1353 | 12.51 | 1440 | 13.80 | 1529 | | | |
| 8'-6" | 4.28 | 519 | 4.80 | 576 | 5.32 | 632 | 6.71 | 804 | 7.42 | 871 | 8.16 | 938 | 9.21 | 1107 | 10.10 | 1176 | 10.99 | 1257 | 11.64 | 1385 | 12.74 | 1474 | 13.84 | 1565 | | | |
| 8'-9" | 4.37 | 528 | 4.90 | 586 | 5.42 | 643 | 6.84 | 819 | 7.56 | 886 | 8.31 | 954 | 9.39 | 1119 | 10.29 | 1199 | 11.18 | 1280 | 11.87 | 1410 | 12.97 | 1500 | 14.08 | 1592 | | | |
| 9'-0" | 4.45 | 545 | 4.99 | 605 | 5.53 | 664 | 6.97 | 842 | 7.70 | 912 | 8.46 | 982 | 9.56 | 1148 | 10.47 | 1231 | 11.38 | 1313 | 12.09 | 1447 | 13.21 | 1539 | 14.32 | 1631 | | | |
| 9'-3" | 4.53 | 554 | 5.08 | 614 | 5.63 | 674 | 7.10 | 858 | 7.84 | 929 | 8.60 | 999 | 9.74 | 1169 | 10.66 | 1252 | 11.57 | 1335 | 12.31 | 1474 | 13.44 | 1563 | 14.56 | 1660 | | | |
| 9'-6" | 4.62 | 568 | 5.17 | 630 | 5.73 | 692 | 7.23 | 878 | 7.97 | 950 | 8.75 | 1022 | 9.92 | 1195 | 10.84 | 1280 | 11.77 | 1365 | 12.53 | 1505 | 13.67 | 1600 | 14.80 | 1696 | | | |
| 10'-0" | 4.78 | 582 | 5.36 | 645 | 5.93 | 708 | 7.49 | 900 | 8.11 | 974 | 9.05 | 1048 | 10.27 | 1227 | 11.21 | 1312 | 12.16 | 1399 | 12.98 | 1546 | 14.13 | 1642 | 15.29 | 1739 | | | |

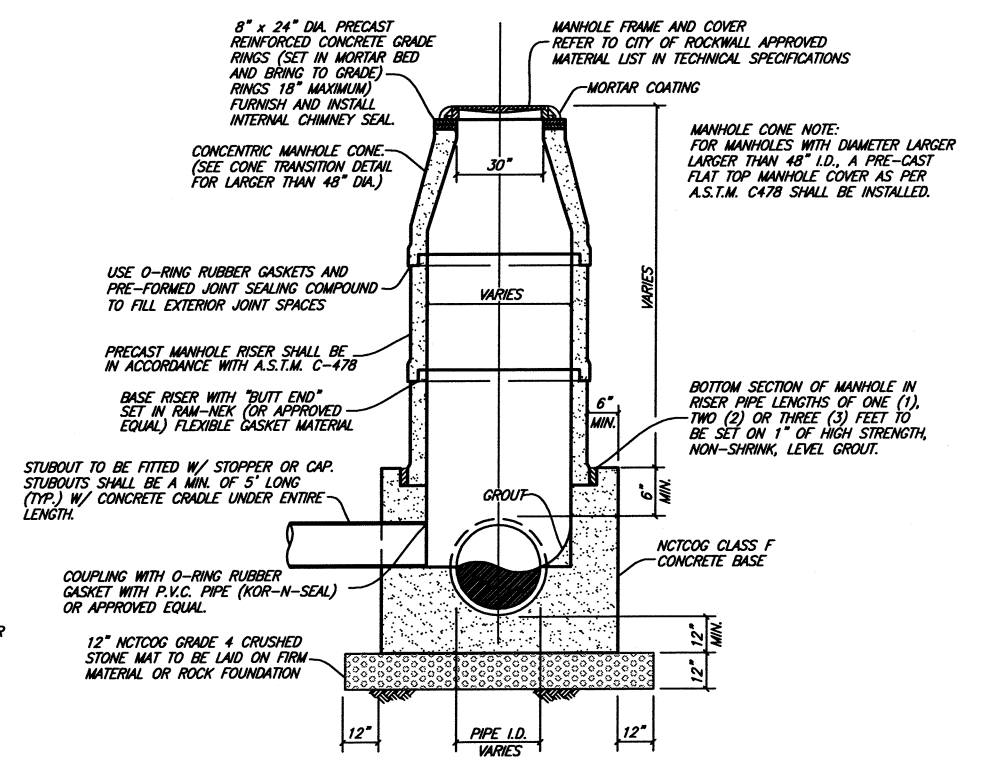
NOTE:
FOR CONVENIENCE, DEPTHS OF INLETS SHOWN IN ABOVE TABLES ARE IN INCREMENTS OF 3 INCHES BUT ANY DEPTHS OTHER THAN THOSE SHOWN ABOVE MAY BE USED WHEREVER DEEMED NECESSARY. QUANTITIES FOR OTHER DEPTHS FALLING WITHIN THE LIMITS OF THE TABLE MAY BE FOUND BY INTERPOLATION.



CLASS B-3 EMBEDMENT
NCTCOG ITEM 504.5 (FORCEMAIN)



CLASS H EMBEDMENT
STD. P.V.C. SANITARY SEWER



PRECAST CONCRETE MANHOLE

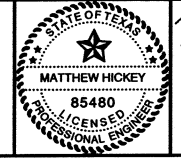
This record drawing is a compilation of the sealed engineering drawing for this project, modified by addenda, change orders and information furnished by the contractor. The information shown on the record drawings that was provided by the contractor or others not associated with the design engineer cannot be verified for accuracy or completeness. This original sealed drawings are on file at the offices of Birkhoff, Hendricks & Carter, L.L.P.
BY MH DATE 06/08/15

NOTE:
ALL JOINTS IN PRECAST MANHOLE SHALL BE SEALED ON OUTSIDE OF MANHOLE WITH AQUAGARD SHRINK SEAL.

| | | | |
|-------|-----------------------|--|----------------------------------|
| 6020E | CURB INLET | North Central Texas Council of Governments | STANDARD SPECIFICATION REFERENCE |
| | SUMMARY OF QUANTITIES | | 702 |
| | | | DATE |
| | | | OCT. '04 |
| | | | STANDARD DRAWING NO. |
| | | | 6020E |

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Matthew Hickey
1/2/14

CITY OF ROCKWALL, TEXAS
NORTHSHORE LIFT STATION
MISCELLANEOUS DETAILS

BHC
PROJECT NO.
2013-119
January 2014

SHEET NO.
14