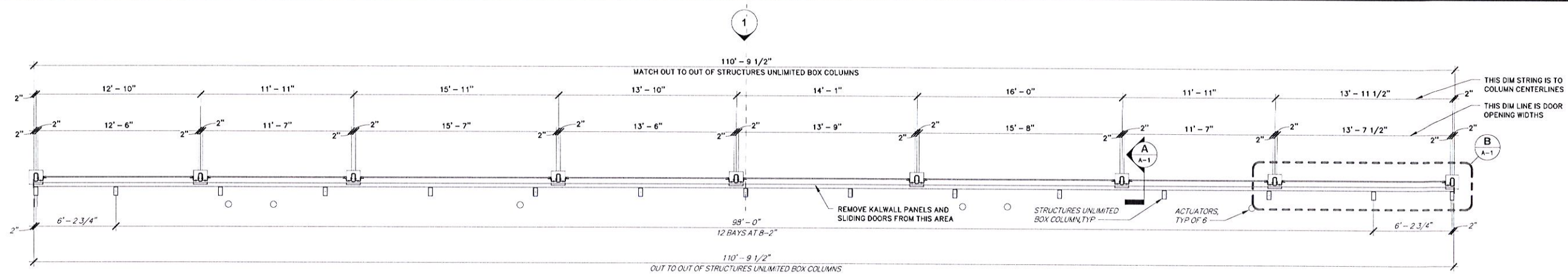
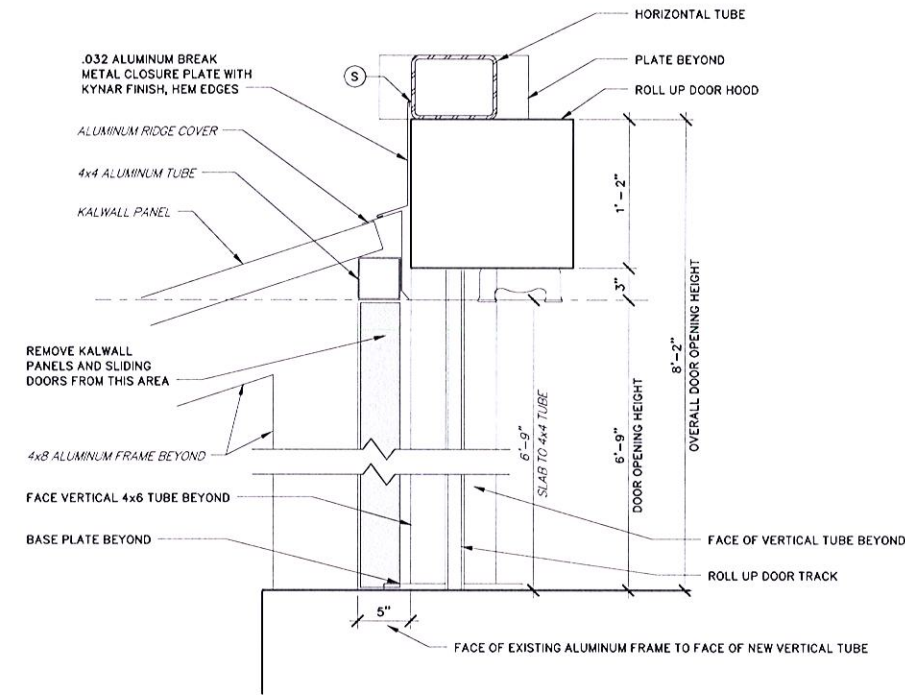


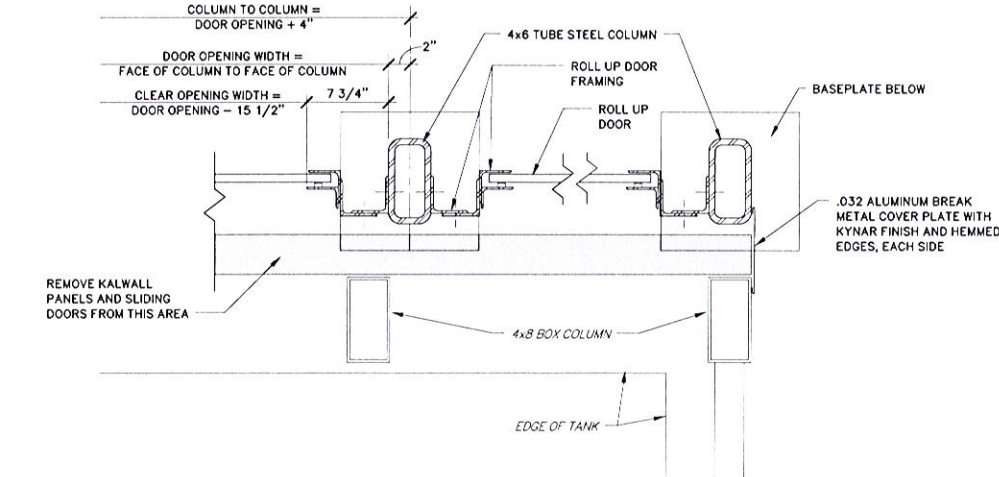
APPENDIX A



FLOOR PLAN
SCALE: 1/4" = 1'-0"



A DETAIL
SCALE: 1 1/2" = 1'-0"



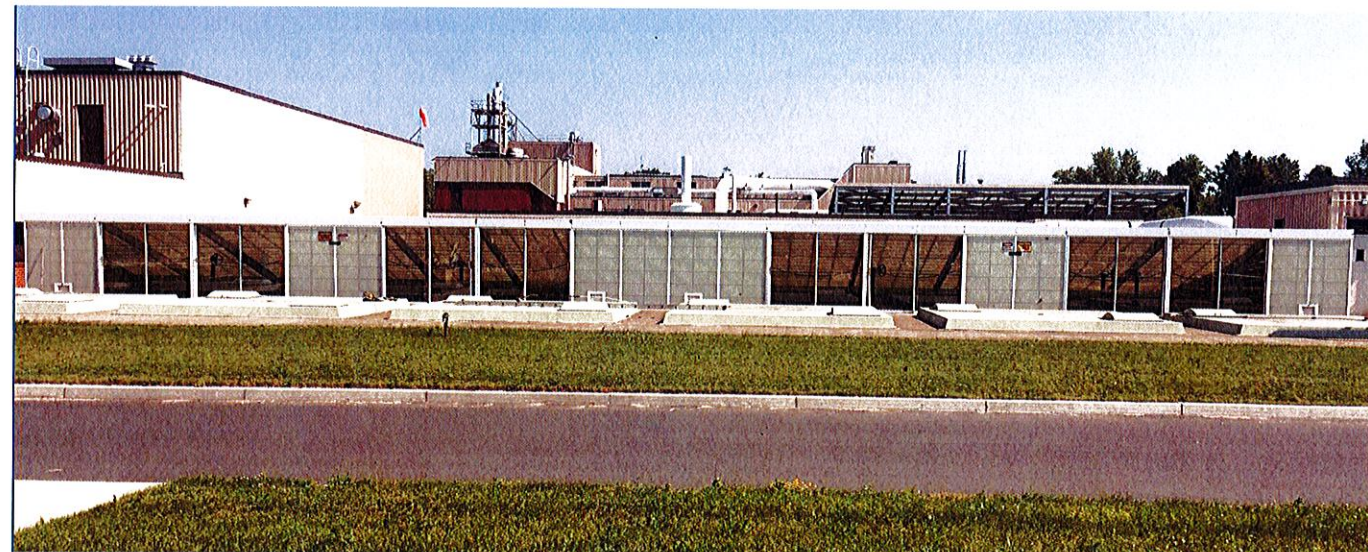
B DETAIL
SCALE: 1 1/2" = 1'-0"

SYMBOLS LEGEND

- DRAWING NUMBER
- SECTION
- SHEET NUMBER
- DETAIL
- SEALANT
- TEXT FOR NEW/MODIFICATION ITEMS
- TEXT FOR EXISTING ITEMS

GENERAL NOTES:

1. VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS AND NOTIFY ENGINEER OF ANY DIFFERENCES BEFORE PROCEEDING WITH WORK.
2. VERIFY ALL DOOR OPENING AND HOOD DIMENSIONS WITH MANUFACTURER AND NOTIFY ENGINEER OF ANY DIFFERENCES BEFORE PROCEEDING WITH THE WORK.
3. LAYOUT FRAMING ON EXISTING CONCRETE SLAB BEFORE ORDERING STEEL FRAMING AND DOORS AND REVIEW WITH ENGINEER.
4. VERIFY ACTUATOR LOCATIONS AND VERIFY THAT DOOR FRAMING WILL NOT BLOCK THE ACTUATORS. NOTIFY ENGINEER IF ANY ACTUATORS WILL BE BLOCKED.

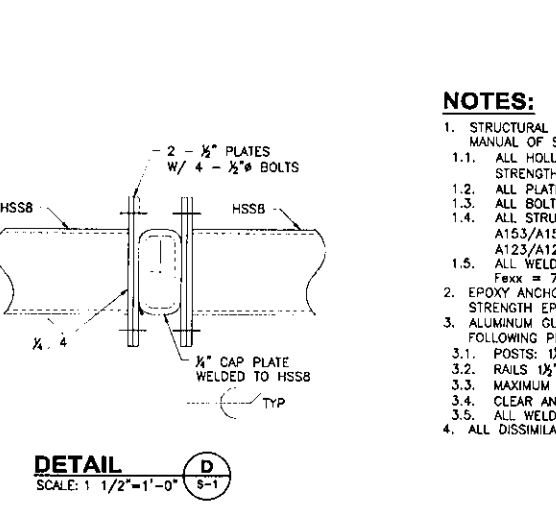
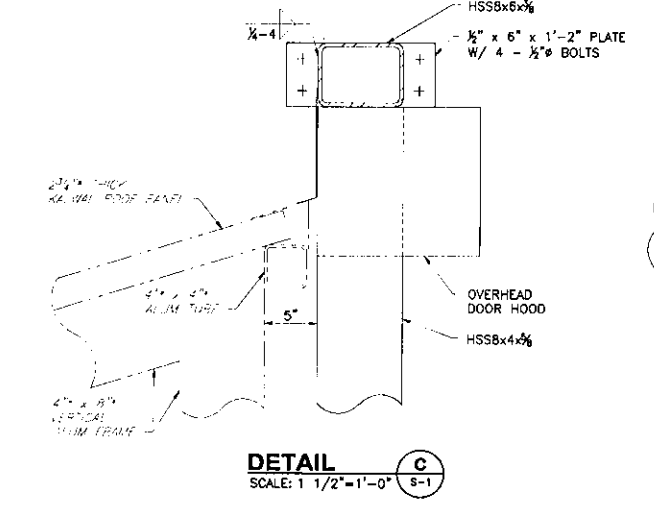
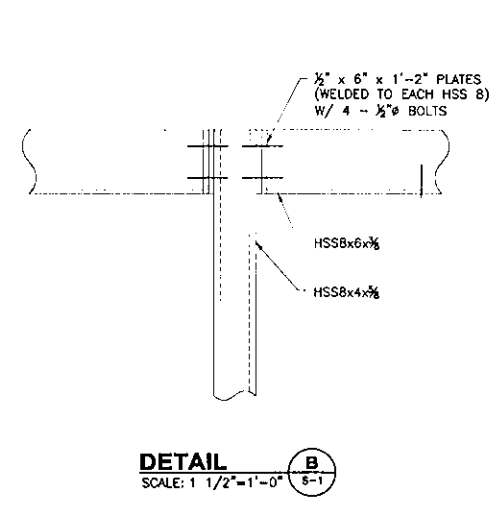
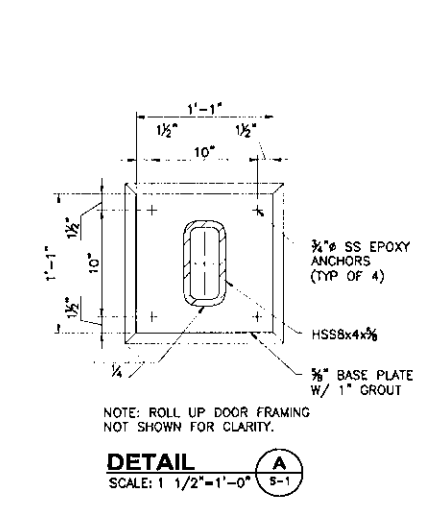
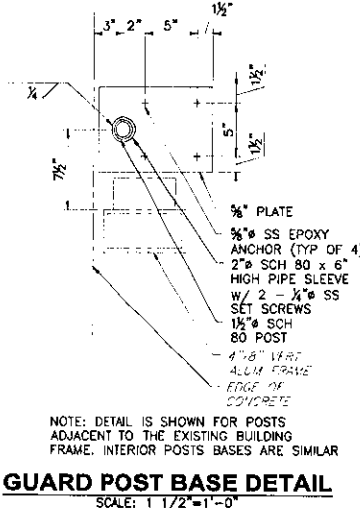
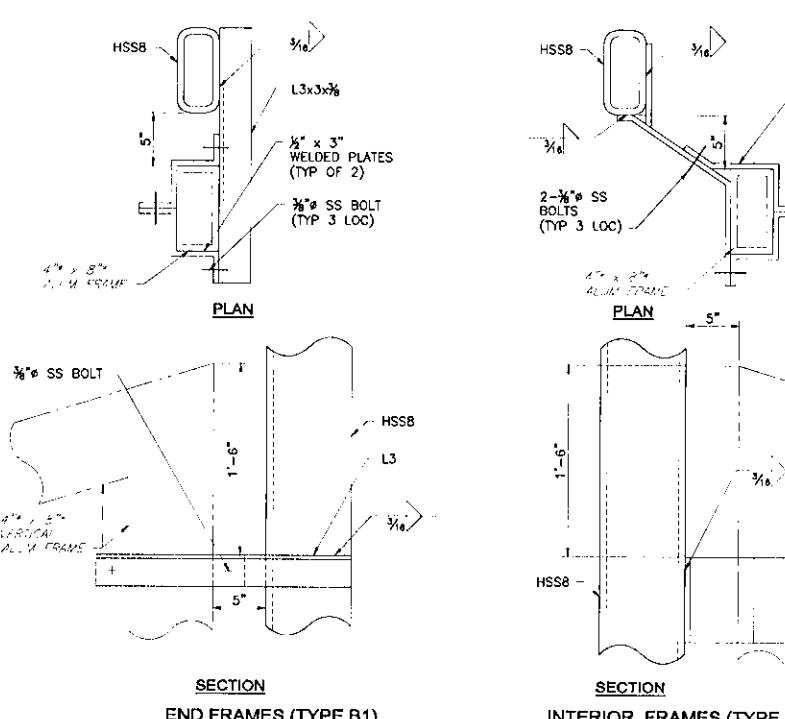
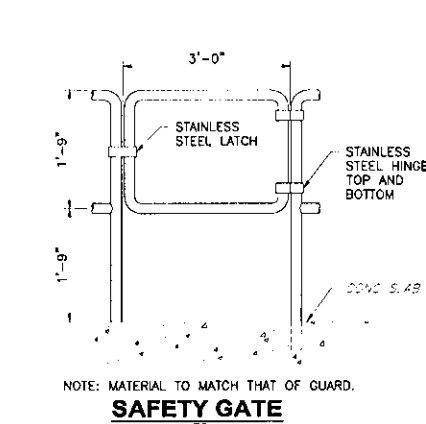
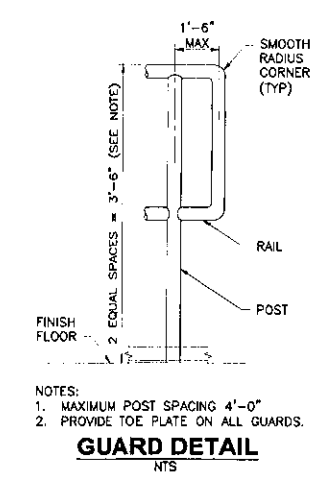
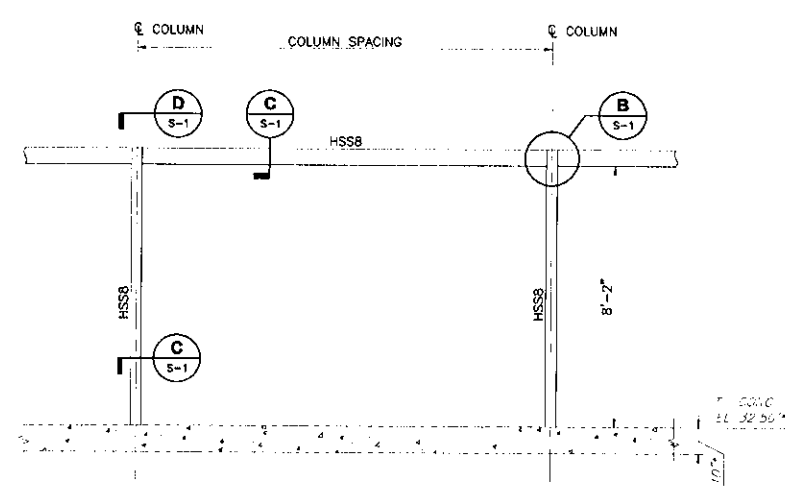
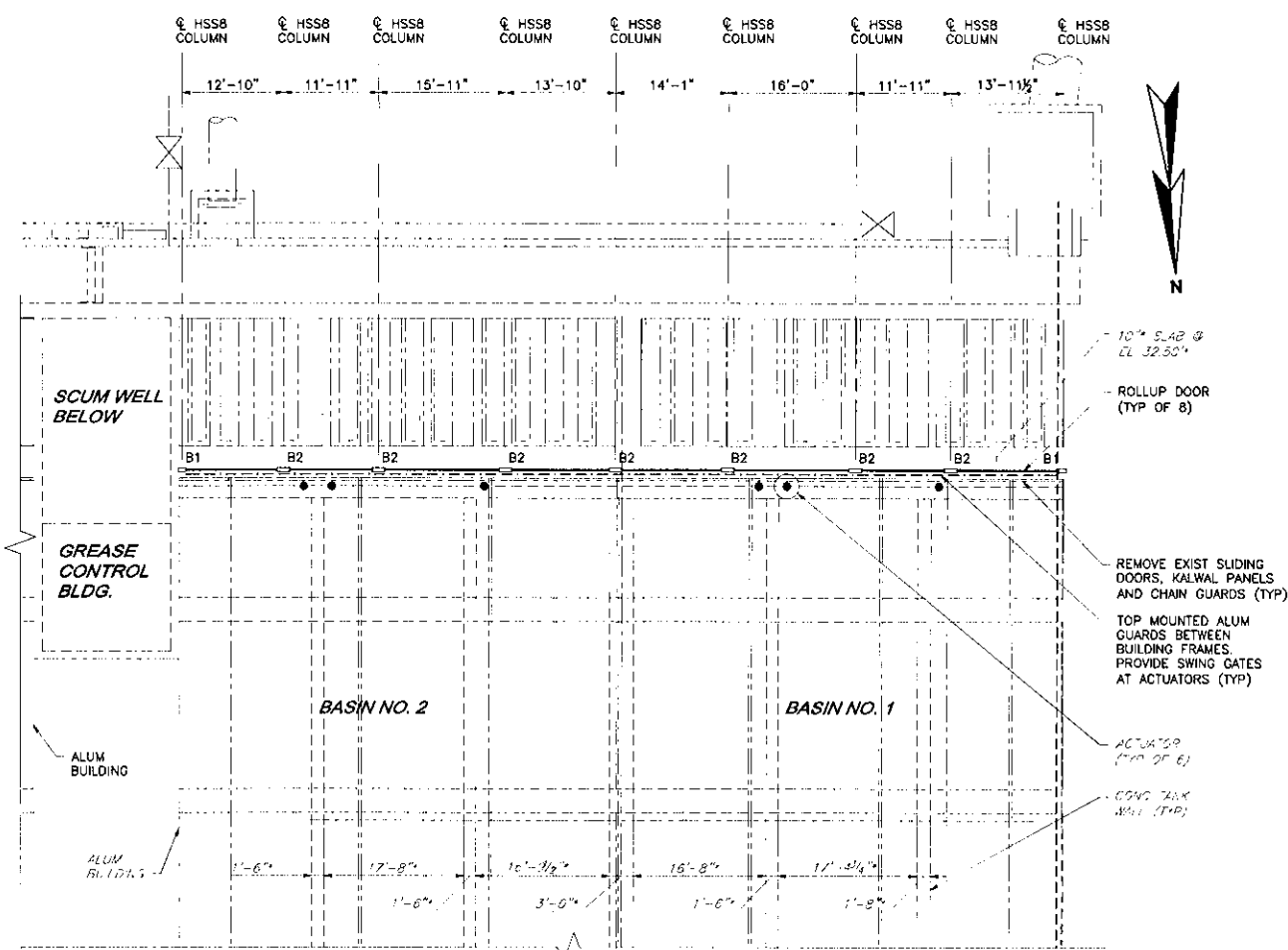


PHOTO



DESIGNED BY: ROW CAD COORD: RAO/HED CHECKED BY: ROW DATE: APPROVED BY: ROW DATE: PROJECT NO:	SUBMITTALS/REVISIONS NO. DATE DESCRIPTION		<p>WRIGHT-PIERCE Engineering a Better Environment 888.621.8156 www.wright-pierce.com</p>
THE MATTABASSETT DISTRICT CROMWELL, CONNECTICUT PRIMARY SETTLING TANKS ROLL UP DOOR ADDITION PLAN AND DETAILS			DRAWING A-1

LAST SAVED BY: DAVID SKIDGEL 8/10/2017 10:06 AM
 WRIGHT-PIERCE.COM \WP-FS\VOL1\DWGS-F11237-MATTABASSETT-11237W-FD-STR-11237W-SS-ROLLUP-DOORS.DWG | Layout1 | 1:10.1236 | 8/10/2017 10:09:52 AM | SHANE COCHRAN



- NOTES:**
- STRUCTURAL STEEL AND APPURTENANCES SHALL CONFORM TO THE 13TH EDITION OF THE AISC MANUAL OF STEEL CONSTRUCTION WITH THE FOLLOWING PROPERTIES:
 - ALL HOLLOW STRUCTURAL SHAPES ("HSS" SHAPES) SHALL BE GRADE C (50 KSI YIELD STRENGTH) AND CONFORM TO ASTM A500/A500M
 - ALL PLATES SHALL BE GRADE 50 AND CONFORM TO ASTM A992/A992M
 - ALL BOLTS SHALL BE HIGH STRENGTH BOLTS CONFORMING TO ASTM F3125 GRADE A325.
 - ALL STRUCTURAL STEEL SHALL BE HOT-DIPPED GALVANIZED IN ACCORDANCE WITH ASTM A153/A153M. ALL BOLTS SHALL BE HOT-DIPPED GALVANIZED IN ACCORDANCE WITH ASTM A123/A123M.
 - ALL WELDS SHALL BE IN ACCORDANCE WITH AWS D1.1 AND SHALL HAVE A MINIMUM CAPACITY $F_{exx} = 70$ ksi.
 - EPOXY ANCHORS SHALL BE TYPE 316 STAINLESS STEEL WITH A MINIMUM 6" EMBEDMENT. HIGH STRENGTH EPOXY SHALL CONFORM TO ASTM C881.
 - ALUMINUM GUARDS AND PLATES SHALL CONFORM TO ASTM B308 (ALLOY 6061-T6) WITH THE FOLLOWING PROPERTIES:
 - POSTS: 1 1/2" NOMINAL DIAMETER SCH 80
 - RAILS: 1 1/2" NOMINAL DIAMETER SCH 40
 - MAXIMUM POST SPACING = 4'-0"
 - CLEAR ANODIZED (AA M12C22A41)
 - ALL WELDS GROUND SMOOTH
 - ALL DISSIMILAR METALS IN CONTACT SHALL BE COATED WITH 5 MILS OF EPOXY PAINT.

SUBMITTAL/ADDENDUM REVISIONS NO. DATE DESCRIPTION 1 8/10/2017 2 8/10/2017 3 8/10/2017 4 8/10/2017 5 8/10/2017 6 8/10/2017 7 8/10/2017 8 8/10/2017 9 8/10/2017 10 8/10/2017 11 8/10/2017 12 8/10/2017 13 8/10/2017 14 8/10/2017 15 8/10/2017 16 8/10/2017 17 8/10/2017 18 8/10/2017 19 8/10/2017 20 8/10/2017 21 8/10/2017 22 8/10/2017 23 8/10/2017 24 8/10/2017 25 8/10/2017 26 8/10/2017 27 8/10/2017 28 8/10/2017 29 8/10/2017 30 8/10/2017 31 8/10/2017 32 8/10/2017 33 8/10/2017 34 8/10/2017 35 8/10/2017 36 8/10/2017 37 8/10/2017 38 8/10/2017 39 8/10/2017 40 8/10/2017 41 8/10/2017 42 8/10/2017 43 8/10/2017 44 8/10/2017 45 8/10/2017 46 8/10/2017 47 8/10/2017 48 8/10/2017 49 8/10/2017 50 8/10/2017 51 8/10/2017 52 8/10/2017 53 8/10/2017 54 8/10/2017 55 8/10/2017 56 8/10/2017 57 8/10/2017 58 8/10/2017 59 8/10/2017 60 8/10/2017 61 8/10/2017 62 8/10/2017 63 8/10/2017 64 8/10/2017 65 8/10/2017 66 8/10/2017 67 8/10/2017 68 8/10/2017 69 8/10/2017 70 8/10/2017 71 8/10/2017 72 8/10/2017 73 8/10/2017 74 8/10/2017 75 8/10/2017 76 8/10/2017 77 8/10/2017 78 8/10/2017 79 8/10/2017 80 8/10/2017 81 8/10/2017 82 8/10/2017 83 8/10/2017 84 8/10/2017 85 8/10/2017 86 8/10/2017 87 8/10/2017 88 8/10/2017 89 8/10/2017 90 8/10/2017 91 8/10/2017 92 8/10/2017 93 8/10/2017 94 8/10/2017 95 8/10/2017 96 8/10/2017 97 8/10/2017 98 8/10/2017 99 8/10/2017 100 8/10/2017	REVISIONS/ADDENDUM NO. DATE DESCRIPTION 1 8/10/2017 2 8/10/2017 3 8/10/2017 4 8/10/2017 5 8/10/2017 6 8/10/2017 7 8/10/2017 8 8/10/2017 9 8/10/2017 10 8/10/2017 11 8/10/2017 12 8/10/2017 13 8/10/2017 14 8/10/2017 15 8/10/2017 16 8/10/2017 17 8/10/2017 18 8/10/2017 19 8/10/2017 20 8/10/2017 21 8/10/2017 22 8/10/2017 23 8/10/2017 24 8/10/2017 25 8/10/2017 26 8/10/2017 27 8/10/2017 28 8/10/2017 29 8/10/2017 30 8/10/2017 31 8/10/2017 32 8/10/2017 33 8/10/2017 34 8/10/2017 35 8/10/2017 36 8/10/2017 37 8/10/2017 38 8/10/2017 39 8/10/2017 40 8/10/2017 41 8/10/2017 42 8/10/2017 43 8/10/2017 44 8/10/2017 45 8/10/2017 46 8/10/2017 47 8/10/2017 48 8/10/2017 49 8/10/2017 50 8/10/2017 51 8/10/2017 52 8/10/2017 53 8/10/2017 54 8/10/2017 55 8/10/2017 56 8/10/2017 57 8/10/2017 58 8/10/2017 59 8/10/2017 60 8/10/2017 61 8/10/2017 62 8/10/2017 63 8/10/2017 64 8/10/2017 65 8/10/2017 66 8/10/2017 67 8/10/2017 68 8/10/2017 69 8/10/2017 70 8/10/2017 71 8/10/2017 72 8/10/2017 73 8/10/2017 74 8/10/2017 75 8/10/2017 76 8/10/2017 77 8/10/2017 78 8/10/2017 79 8/10/2017 80 8/10/2017 81 8/10/2017 82 8/10/2017 83 8/10/2017 84 8/10/2017 85 8/10/2017 86 8/10/2017 87 8/10/2017 88 8/10/2017 89 8/10/2017 90 8/10/2017 91 8/10/2017 92 8/10/2017 93 8/10/2017 94 8/10/2017 95 8/10/2017 96 8/10/2017 97 8/10/2017 98 8/10/2017 99 8/10/2017 100 8/10/2017	PROJECT NO: 11237W APPROVED BY: DCS DATE: 8-17-17 CHECKED BY: JUP DATE: 8-17-17 DRAWN BY: JUP DATE: 8-17-17 PROJECT NO: 11237W
<p>WRIGHT-PIERCE Engineering a Better Environment Offices Throughout New England 888.621.8156 www.wright-pierce.com</p>		
<p>THE MATTABASSETT DISTRICT CROWWELL, CT PRIMARY SETTLING TANKS ROLL UP DOOR ADDITION PRIMARY SETTLING TANKS PLAN AND DETAILS</p>		
<p>DRAWING S-1</p>		