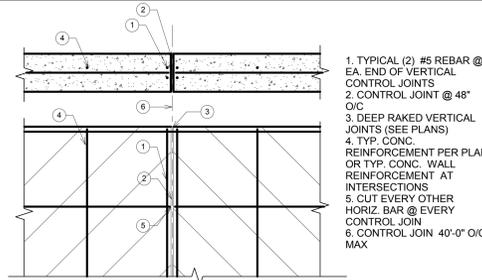
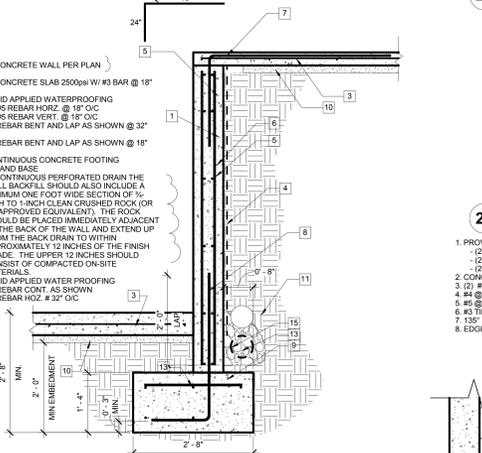


Number	Revision Description	Date
1	Plan Check	8-26-14
2	Plan Check	1-20-15
3	Plan Check Final	2-23-2015



1. TYPICAL (2) #5 REBAR @ EA. END OF VERTICAL CONTROL JOINTS
2. CONTROL JOINT @ 48" O/C
3. DEEP RAKED VERTICAL JOINTS (SEE PLANS)
4. TYP. CONC. REINFORCEMENT PER PLAN OR TYP. CONC. WALL REINFORCEMENT AT INTERSECTIONS
5. CUT EVERY OTHER HORIZ. BAR @ EVERY CONTROL JOINT
6. CONTROL JOINT 40'-0" O/C MAX

**03 - A - Conc. Wall Control Joint**  
 1" = 1'-0"



1. 8" CONCRETE WALL PER PLAN
2. 6" CONCRETE SLAB 2500psi W/ #3 BAR @ 18" EW
3. FLUID APPLIED WATERPROOFING
4. #5 REBAR HORIZ. @ 18" O/C
5. #5 REBAR VERT. @ 18" O/C
6. #5 REBAR BENT AND LAP AS SHOWN @ 32" O/C
7. #5 REBAR BENT AND LAP AS SHOWN @ 18" O/C
8. CONTINUOUS CONCRETE FOOTING
9. 2" SAND BASE
10. 3" CONTINUOUS PERFORATED DRAIN THE WALL BACKFILL SHOULD ALSO INCLUDE A MINIMUM ONE FOOT WIDE SECTION OF 1/2" INCH TO 1/4" CLEAN CRUSHED ROCK (OR AN APPROVED EQUIVALENT). THE ROCK SHOULD BE PLACED IMMEDIATELY ADJACENT TO THE BACK OF THE WALL AND EXTEND UP FROM THE BACK DRAIN TO WITHIN APPROXIMATELY 12 INCHES OF THE FINISH GRADE. THE UPPER 12 INCHES SHOULD CONSIST OF COMPACTED ON-SITE MATERIALS
11. FLUID APPLIED WATERPROOFING
12. #5 REBAR CONT. AS SHOWN
13. #5 REBAR HORIZ. @ 32" O/C
14. #5 REBAR HORIZ. @ 32" O/C

**03 - 100A - 8" NUDURA WALL/FOOTING**  
 3/4" = 1'-0"



PANEL GAUGE	F <sub>1</sub> (PSI)	F <sub>2</sub> (PSI)	MATERIAL (SPEC.)	WEIGHT (WSP) (PLF)	DEPTH (IN.)	W <sub>1</sub> (FT)	W <sub>2</sub> (FT)	W <sub>3</sub> (FT)	W <sub>4</sub> (FT)	W <sub>5</sub> (FT)	W <sub>6</sub> (FT)	W <sub>7</sub> (FT)	W <sub>8</sub> (FT)	W <sub>9</sub> (FT)	W <sub>10</sub> (FT)	W <sub>11</sub> (FT)	W <sub>12</sub> (FT)	W <sub>13</sub> (FT)	W <sub>14</sub> (FT)	W <sub>15</sub> (FT)	W <sub>16</sub> (FT)	W <sub>17</sub> (FT)	W <sub>18</sub> (FT)	W <sub>19</sub> (FT)	W <sub>20</sub> (FT)	W <sub>21</sub> (FT)	W <sub>22</sub> (FT)	W <sub>23</sub> (FT)	W <sub>24</sub> (FT)	W <sub>25</sub> (FT)	W <sub>26</sub> (FT)	W <sub>27</sub> (FT)	W <sub>28</sub> (FT)	W <sub>29</sub> (FT)	W <sub>30</sub> (FT)	W <sub>31</sub> (FT)	W <sub>32</sub> (FT)	W <sub>33</sub> (FT)	W <sub>34</sub> (FT)	W <sub>35</sub> (FT)	W <sub>36</sub> (FT)	W <sub>37</sub> (FT)	W <sub>38</sub> (FT)	W <sub>39</sub> (FT)	W <sub>40</sub> (FT)	W <sub>41</sub> (FT)	W <sub>42</sub> (FT)	W <sub>43</sub> (FT)	W <sub>44</sub> (FT)	W <sub>45</sub> (FT)	W <sub>46</sub> (FT)	W <sub>47</sub> (FT)	W <sub>48</sub> (FT)	W <sub>49</sub> (FT)	W <sub>50</sub> (FT)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
33	80,000	50,000	0.010	0.82	41.56	0.020	0.036	0.042	0.048	0.053	0.057	0.061	0.065	0.069	0.073	0.077	0.081	0.085	0.089	0.093	0.097	0.101	0.105	0.109	0.113	0.117	0.121	0.125	0.129	0.133	0.137	0.141	0.145	0.149	0.153	0.157	0.161	0.165	0.169	0.173	0.177	0.181	0.185	0.189	0.193	0.197	0.201	0.205	0.209	0.213	0.217	0.221	0.225	0.229	0.233	0.237	0.241	0.245	0.249	0.253	0.257	0.261	0.265	0.269	0.273	0.277	0.281	0.285	0.289	0.293	0.297	0.301	0.305	0.309	0.313	0.317	0.321	0.325	0.329	0.333	0.337	0.341	0.345	0.349	0.353	0.357	0.361	0.365	0.369	0.373	0.377	0.381	0.385	0.389	0.393	0.397	0.401	0.405	0.409	0.413	0.417	0.421	0.425	0.429	0.433	0.437	0.441	0.445	0.449	0.453	0.457	0.461	0.465	0.469	0.473	0.477	0.481	0.485	0.489	0.493	0.497	0.501	0.505	0.509	0.513	0.517	0.521	0.525	0.529	0.533	0.537	0.541	0.545	0.549	0.553	0.557	0.561	0.565	0.569	0.573	0.577	0.581	0.585	0.589	0.593	0.597	0.601	0.605	0.609	0.613	0.617	0.621	0.625	0.629	0.633	0.637	0.641	0.645	0.649	0.653	0.657	0.661	0.665	0.669	0.673	0.677	0.681	0.685	0.689	0.693	0.697	0.701	0.705	0.709	0.713	0.717	0.721	0.725	0.729	0.733	0.737	0.741	0.745	0.749	0.753	0.757	0.761	0.765	0.769	0.773	0.777	0.781	0.785	0.789	0.793	0.797	0.801	0.805	0.809	0.813	0.817	0.821	0.825	0.829	0.833	0.837	0.841	0.845	0.849	0.853	0.857	0.861	0.865	0.869	0.873	0.877	0.881	0.885	0.889	0.893	0.897	0.901	0.905	0.909	0.913	0.917	0.921	0.925	0.929	0.933	0.937	0.941	0.945	0.949	0.953	0.957	0.961	0.965	0.969	0.973	0.977	0.981	0.985	0.989	0.993	0.997	1.001	1.005	1.009	1.013	1.017	1.021	1.025	1.029	1.033	1.037	1.041	1.045	1.049	1.053	1.057	1.061	1.065	1.069	1.073	1.077	1.081	1.085	1.089	1.093	1.097	1.101	1.105	1.109	1.113	1.117	1.121	1.125	1.129	1.133	1.137	1.141	1.145	1.149	1.153	1.157	1.161	1.165	1.169	1.173	1.177	1.181	1.185	1.189	1.193	1.197	1.201	1.205	1.209	1.213	1.217	1.221	1.225	1.229	1.233	1.237	1.241	1.245	1.249	1.253	1.257	1.261	1.265	1.269	1.273	1.277	1.281	1.285	1.289	1.293	1.297	1.301	1.305	1.309	1.313	1.317	1.321	1.325	1.329	1.333	1.337	1.341	1.345	1.349	1.353	1.357	1.361	1.365	1.369	1.373	1.377	1.381	1.385	1.389	1.393	1.397	1.401	1.405	1.409	1.413	1.417	1.421	1.425	1.429	1.433	1.437	1.441	1.445	1.449	1.453	1.457	1.461	1.465	1.469	1.473	1.477	1.481	1.485	1.489	1.493	1.497	1.501	1.505	1.509	1.513	1.517	1.521	1.525	1.529	1.533	1.537	1.541	1.545	1.549	1.553	1.557	1.561	1.565	1.569	1.573	1.577	1.581	1.585	1.589	1.593	1.597	1.601	1.605	1.609	1.613	1.617	1.621	1.625	1.629	1.633	1.637	1.641	1.645	1.649	1.653	1.657	1.661	1.665	1.669	1.673	1.677	1.681	1.685	1.689	1.693	1.697	1.701	1.705	1.709	1.713	1.717	1.721	1.725	1.729	1.733	1.737	1.741	1.745	1.749	1.753	1.757	1.761	1.765	1.769	1.773	1.777	1.781	1.785	1.789	1.793	1.797	1.801	1.805	1.809	1.813	1.817	1.821	1.825	1.829	1.833	1.837	1.841	1.845	1.849	1.853	1.857	1.861	1.865	1.869	1.873	1.877	1.881	1.885	1.889	1.893	1.897	1.901	1.905	1.909	1.913	1.917	1.921	1.925	1.929	1.933	1.937	1.941	1.945	1.949	1.953	1.957	1.961	1.965	1.969	1.973	1.977	1.981	1.985	1.989	1.993	1.997	2.001	2.005	2.009	2.013	2.017	2.021	2.025	2.029	2.033	2.037	2.041	2.045	2.049	2.053	2.057	2.061	2.065	2.069	2.073	2.077	2.081	2.085	2.089	2.093	2.097	2.101	2.105	2.109	2.113	2.117	2.121	2.125	2.129	2.133	2.137	2.141	2.145	2.149	2.153	2.157	2.161	2.165	2.169	2.173	2.177	2.181	2.185	2.189	2.193	2.197	2.201	2.205	2.209	2.213	2.217	2.221	2.225	2.229	2.233	2.237	2.241	2.245	2.249	2.253	2.257	2.261	2.265	2.269	2.273	2.277	2.281	2.285	2.289	2.293	2.297	2.301	2.305	2.309	2.313	2.317	2.321	2.325	2.329	2.333	2.337	2.341	2.345	2.349	2.353	2.357	2.361	2.365	2.369	2.373	2.377	2.381	2.385	2.389	2.393	2.397	2.401	2.405	2.409	2.413	2.417	2.421	2.425	2.429	2.433	2.437	2.441	2.445	2.449	2.453	2.457	2.461	2.465	2.469	2.473	2.477	2.481	2.485	2.489	2.493	2.497	2.501	2.505	2.509	2.513	2.517	2.521	2.525	2.529	2.533	2.537	2.541	2.545	2.549	2.553	2.557	2.561	2.565	2.569	2.573	2.577	2.581	2.585	2.589	2.593	2.597	2.601	2.605	2.609	2.613	2.617	2.621	2.625	2.629	2.633	2.637	2.641	2.645	2.649	2.653	2.657	2.661	2.665	2.669	2.673	2.677	2.681	2.685	2.689	2.693	2.697	2.701	2.705	2.709	2.713	2.717	2.721	2.725	2.729	2.733	2.737	2.741	2.745	2.749	2.753	2.757	2.761	2.765	2.769	2.773	2.777	2.781	2.785	2.789	2.793	2.797	2.801	2.805	2.809	2.813	2.817	2.821	2.825	2.829	2.833	2.837	2.841	2.845	2.849	2.853	2.857	2.861	2.865	2.869	2.873	2.877	2.881	2.885	2.889	2.893	2.897	2.901	2.905	2.909	2.913	2.917	2.921	2.925	2.929	2.933	2.937	2.941	2.945	2.949	2.953	2.957	2.961	2.965	2.969	2.973	2.977	2.981	2.985	2.989	2.993	2.997	3.001	3.005	3.009	3.013	3.017	3.021	3.025	3.029	3.033	3.037	3.041	3.045	3.049	3.053	3.057	3.061	3.065	3.069	3.073	3.077	3.081	3.085	3.089	3.093	3.097	3.101	3.105	3.109	3.113	3.117	3.121	3.125	3.129	3.133	3.137	3.141	3.145	3.149	3.153	3.157	3.161	3.165	3.169	3.173	3.177	3.181	3.185	3.189	3.193	3.197	3.201	3.205	3.209	3.213	3.217	3.221	3.225	3.229	3.233	3.237	3.241	3.245	3.249	3.253	3.257	3.261	3.265	3.269	3.273	3.277	3.281	3.285	3.289	3.293	3.297	3.301	3.305	3.309	3.313	3.317	3.321	3.325	3.329	3.333	3.337	3.341	3.345	3.349	3.353	3.357	3.361	3.365	3.369	3.373	3.377	3.381	3.385	3.389	3.393	3.397	3.401	3.405	3.409	3.413	3.417	3.421	3.425	3.429	3.433	3.437	3.441	3.445	3.449	3.453	3.457	3.461	3.465	3.469	3.473	3.477	3.481	3.485	3.489	3.493	3.497	3.501	3.505	3.509	3.513	3.517	3.521	3.525	3.529	3.533	3.537	3.541	3.545	3.549	3.553	3.557	3.561	3.565	3.569	3.573	3.577	3.581	3.585	3.589	3.593	3.597	3.601	3.605	3.609	3.613	3.617	3.621	3.625	3.629	3.633	3.637	3.641	3.645	3.649	3.653	3.657	3.661	3.665	3.669	3.673	3.677	3.681	3.685	3.689	3.693