



- NOTES:
1. USE CLASS "B" CONCRETE THROUGHOUT FOR CONCRETE STEPS
 2. LOCATIONS AND QUANTITIES SHOWN ARE APPROXIMATE ONLY. EXACT LOCATIONS AND QUANTITIES WILL BE DETERMINED BY THE ENGINEER.
 3. WHERE STEPS ARE CONSTRUCTED THRU THE RETAINING WALLS, RAISE THE SIDE WALLS OF THE STEPS LEVEL WITH THE TOP OF THE RETAINING WALL. SEE DASHED LINES.
 4. WHERE SIDEWALKS ARE PROPOSED OR EXISTING, THIS IS TO BE THE TOP OF THE SIDEWALK.
 5. USE UNCOURED BRICK.
 6. HANDRAIL REQUIRED IF MORE THAN 2 STEPS.

NO. OF STEPS	4' WIDE		5' WIDE		6' WIDE		7' WIDE		ADD'L TL CY PER 1' WIDTH	
	CONC.	BRCK.	CONC.	BRCK.	CONC.	BRCK.	CONC.	BRCK.	CONC.	BRCK.
2	0.4	0.5	0.5	0.6	0.5	0.7	0.6	0.8	0.1	0.1
3	0.6	0.8	0.7	1.0	0.8	1.1	0.9	1.2	0.1	0.1
4	0.8	1.1	0.9	1.3	1.0	1.5	1.2	1.7	0.1	0.2
5	1.0	1.5	1.2	1.7	1.3	2.0	1.4	2.2	0.1	0.3
6	1.2	1.8	1.4	2.1	1.5	2.4	1.7	2.7	0.2	0.3
7	1.4	2.1	1.6	2.5	1.8	2.8	2.0	3.2	0.2	0.4
8	1.6	2.4	1.8	2.9	2.0	3.3	2.3	3.7	0.2	0.4
9	1.8	2.7	2.0	3.2	2.3	3.7	2.6	4.2	0.3	0.5
10	2.0	3.1	2.3	3.6	2.5	4.2	2.8	4.7	0.3	0.5
ADD'L TL STEP INCREMENT	0.2	0.3	0.2	0.4	0.2	0.4	0.3	0.5	0.1	0.1

CITY OF HIGH POINT
 NORTH CAROLINA
 ENGINEERING SERVICES DEPARTMENT

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 DIRECTOR

ISSUED 9-15-10	REVISIONS

STANDARD DRAWING FOR
 STEPS

FOR CONCRETE OR BRICK MASONRY