



BARS = #4
4 PER DISSIPATOR BLOCK

- NOTES:
1. ALL DIMENSIONS ARE TYPICAL.
 2. CHAMFER ALL EXPOSED CORNERS.
 3. DOUBLE BARREL PIPES, DOUBLE DIMENSION "C".

TABLE OF DIMENSIONS FOR ENERGY DISSIPATOR:

D (IN)	NUMBER OF ROWS	C (IN)	L (IN)	H (IN)	A (IN)	B (IN)
12	1	38	12	4	4	9
18	2	54	24	4	6	9
21	2	72	30	6	6	9
24	2	84	36	6	9	9
27	2	84	36	6	9	9
30	2	96	42	6	12	9
33	2	96	42	6	12	9
36	3	84	54	6	12	9
42	3	112	68	8	14	12
48	3	128	68	8	14	12
54	3	144	72	8	16	12
60	4	128	92	8	18	12

DETAIL DEPICTS DIMENSIONAL REQUIREMENTS. THE ARCHITECT/ENGINEER ASSUMES RESPONSIBILITY FOR THE APPROPRIATE USE OF THIS STANDARDS.



HEADWALL AND ENERGY DISSIPATORS

STANDARD CONSTRUCTION DETAILS PAVING

DATE: MARCH 2007	SCALE: NTS	SHEET: SD-P24
---------------------	---------------	------------------