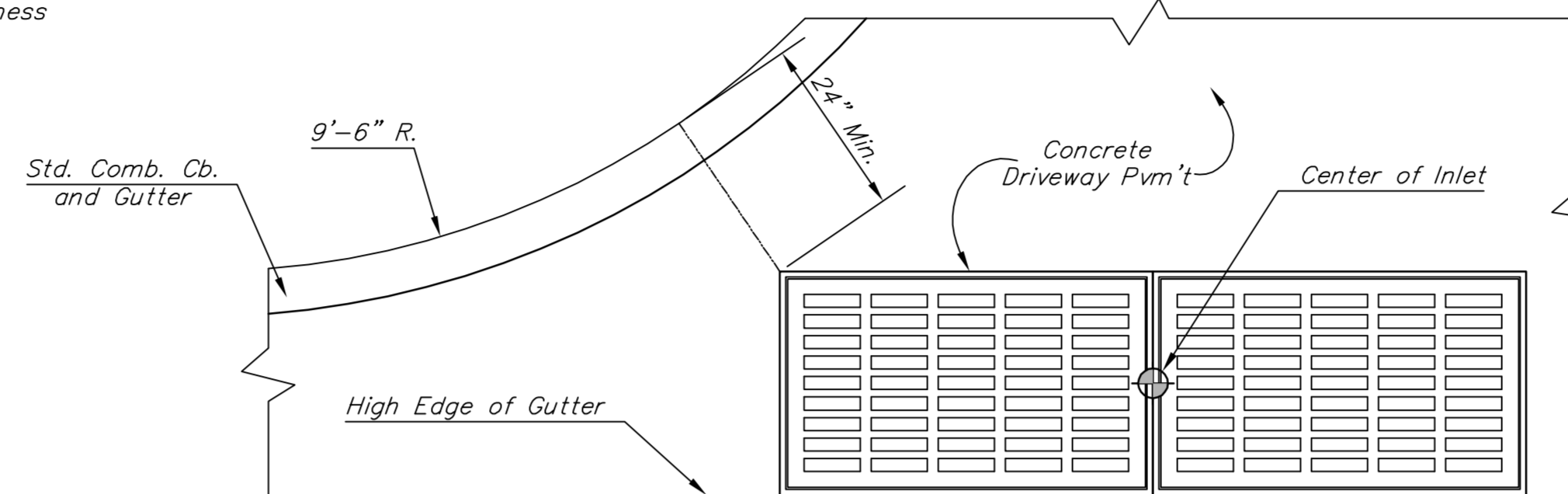


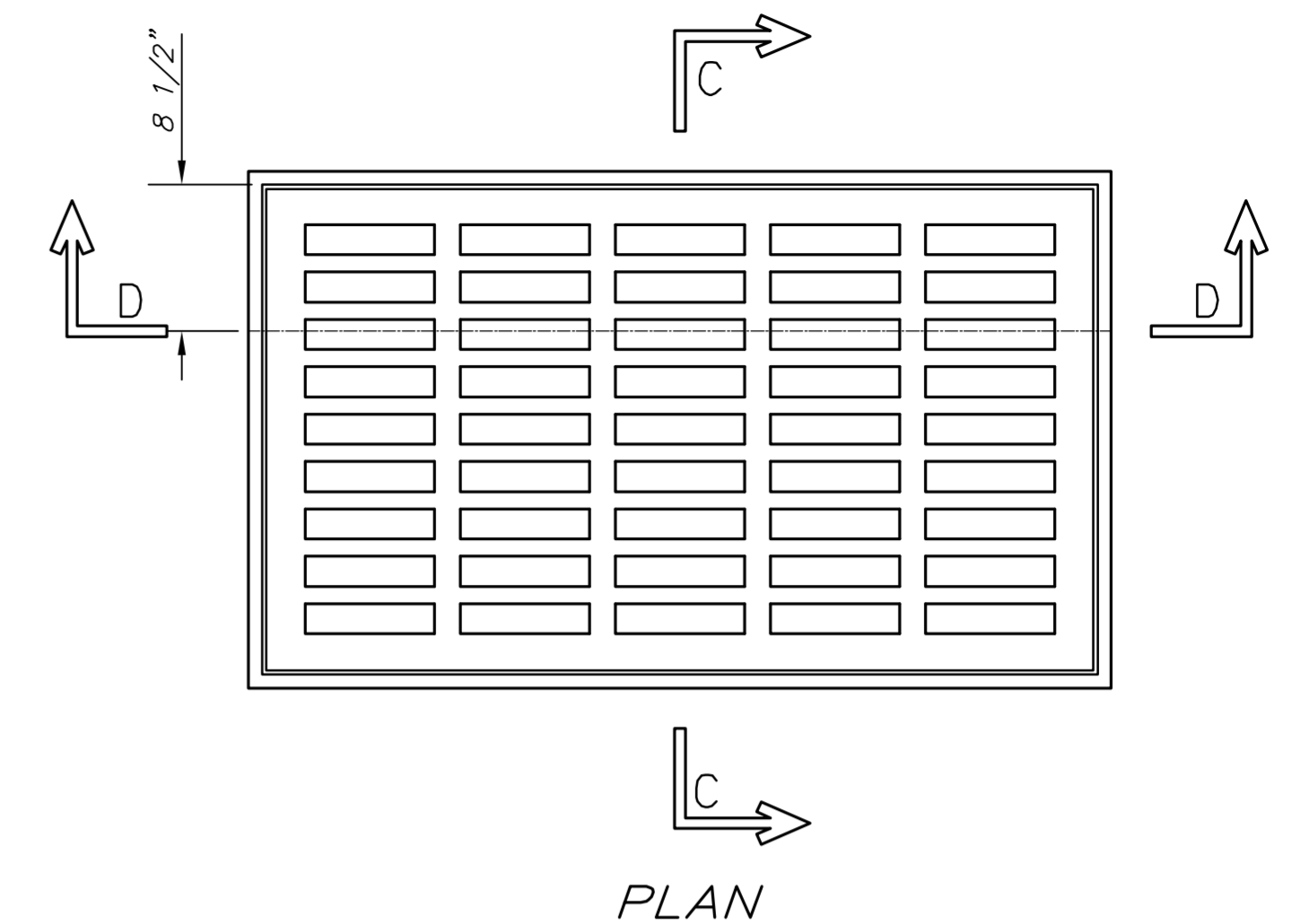
SECTION B-B



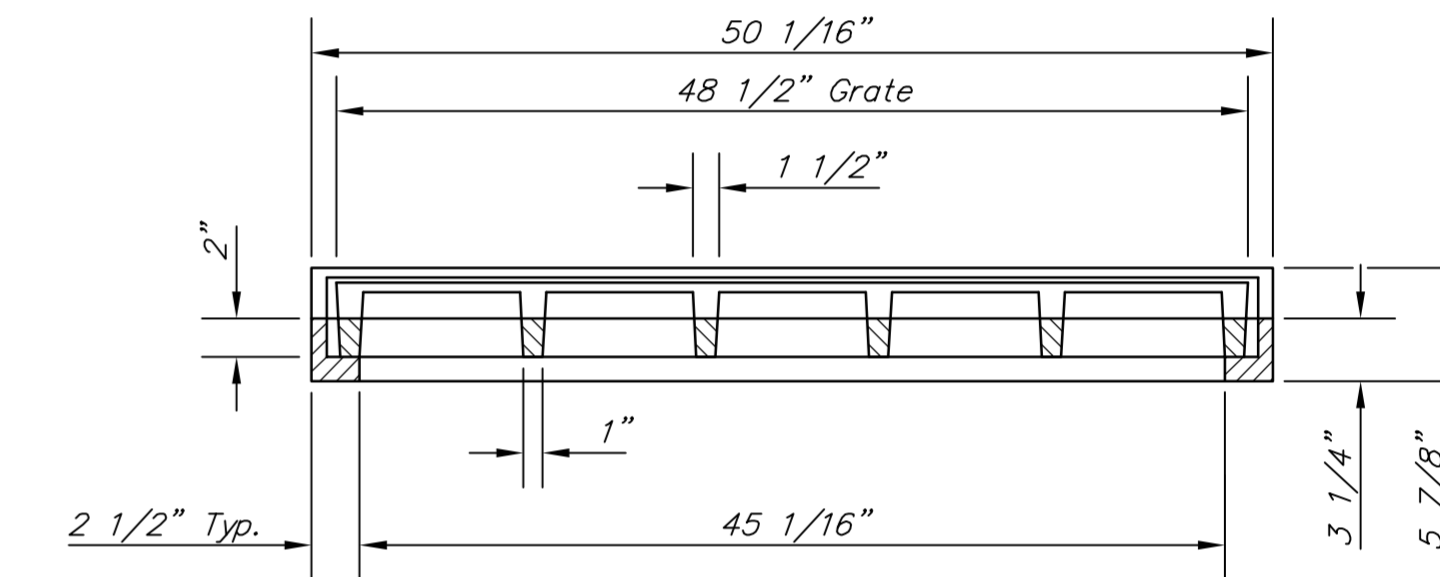
PLAN

GENERAL NOTES

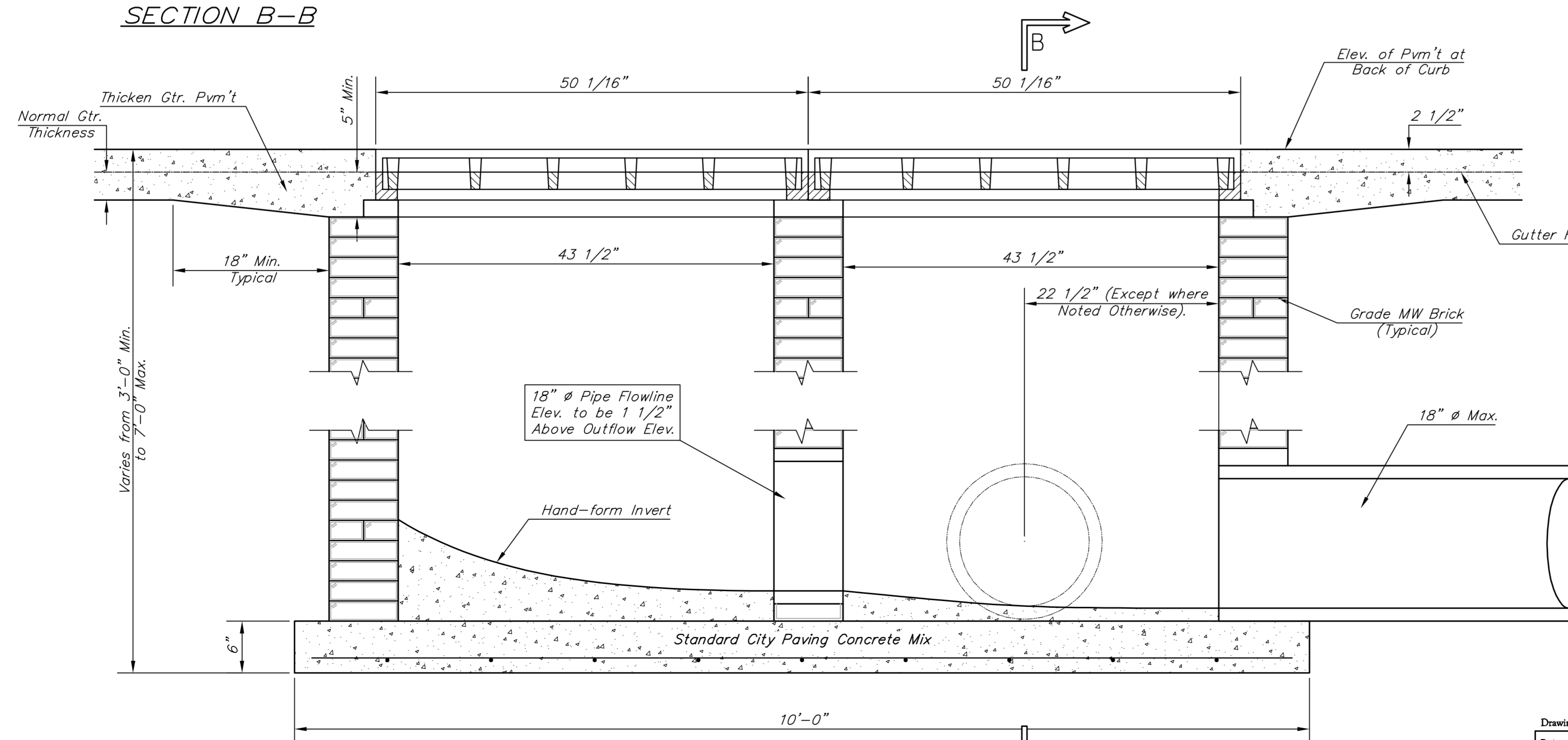
1. Grate frames to be installed on thin mortar cushion to insure full support along brick walls. Concrete used for inlet construction shall be concrete pavement mix.
2. Inlet invert shall be shaped with 8 sack sand mix concrete to create flow channels and to increase hydraulic efficiency such that the inlet will be self cleaning between all inlet and/or outlet pipes.
3. The ends of all pipes installed in inlets shall be cut off flush with the inside face of the inlet wall.
4. Inlet Frames and Grates to be two (2) Deeter #2095 or approved equal.



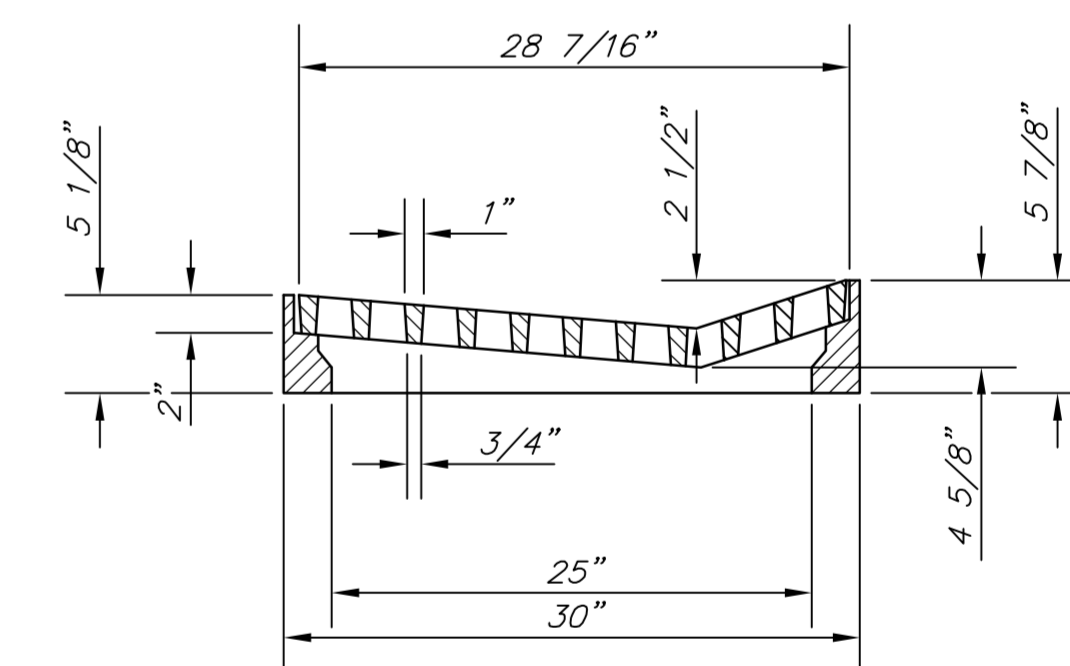
PLAN



SECTION D-D



SECTION A-A



SECTION C-C

DEETER #2095 FRAME & GRATE
TOTAL WEIGHT: 705 lbs.
(2 Each Required)

Drawing File: E:\eng\Old Town Drainage Ph 2\Details\Drv Inlet.dwg
Design: C.O.W.
Drawn: C.O.W.
Approved: JFB
Scale: None

Project No. 0610E682
CITY OF WICHITA, KANSAS
STANDARD DOUBLE DRIVE
INLET DETAILS
1ST & 2ND STREET EAST DRAINAGE OUTFALL

B Baughman Company, P.A.
315 Ellis St., Wichita, KS 67211 P 316-262-7171 F 316-262-0149
Baughman ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

February 2008
SHEET 23
OF 54