

4x4+METAL STUD/  
GLASS MAT REINFORCED  
GYPSUM BACKUP  
CONSTRUCTED ON SITE  
BY S.S. SCHWARZ  
MASONRY ON MAY 19,  
2010

5± WIDE FILLER STRIP  
AT CORNERS

CMU BACKUP W/ AIR  
BARRIER BY DCTC  
INSTRUCTORS

15# BUILDING FELT

TYVEK WRB

KEENE DRAINAGE  
MAT AT METAL STUD  
PORTION ONLY

DEMONSTRATE GROUTING  
JOINTS W/ SPECMIX  
POLYMER MODIFIED  
MORTAR APPLIED USING  
GROUT BAG

NOTE: ALL COMPONENTS OF ENGINEERED  
THIN BRICK SYSTEM INCLUDING BRICK  
PANELS, FILLER STRIPS, STARTER  
CHANNEL, BUILDING FELT, DRAINAGE MAT,  
GROUT AND BAKER BAGS TO BE PROVIDED  
BY S.S. SCHWARZ MASONRY; DCTC TO  
PROVIDE TYVEK.

AREA OF PANEL  
INSTALLATION  
DEMONSTRATION

STARTER  
CHANNEL AT  
BASE COURSE

ENGINEERED THIN BRICK  
PANEL SYSTEM MECH.  
FASTENED TO CMU  
BACKUP

# THIN BRICK MOCKUP

PREFAB. BRICK PANELS, CMU & STEEL STUD BACKUPS

DETAIL 01.070.2101

REV. 5/11/10

International Masonry Institute



800-IMI-0988 www.imiweb.org

© 2010 INTERNATIONAL MASONRY INSTITUTE