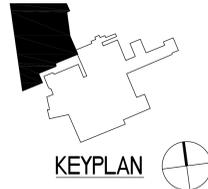
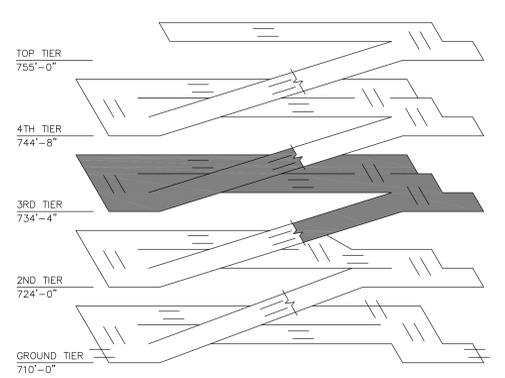


- GENERAL SHEET NOTES**
- REFER TO 1/43-FP7 FOR FIRE PROTECTION RISER DIAGRAM.
 - COORDINATE INSTALLATION AND ROUTING OF FIRE PROTECTION SYSTEM WITH OTHER TRADES AND STRUCTURE.
 - COORDINATE INSTALLATION OF DOMESTIC WATER AND STORM PIPE PROTECTION / GUARDING WITH GENERAL CONTRACTOR. REFER TO F7/S-101 FOR PIPE GUARD DETAIL.
 - WHERE POSSIBLE, PIPING SHALL BE ROUTED TIGHT TO STRUCTURE.



1 THIRD TIER PLAN - FIRE PROTECTION
SCALE: 1/16"=1'-0"

one eighth inch = one foot
 one quarter inch = one foot
 three eighths inch = one foot
 one half inch = one foot
 three quarters inch = one foot
 one inch = one foot
 one and one half inches = one foot
 two inches = one foot
 three inches = one foot
 four inches = one foot
 five inches = one foot
 six inches = one foot
 seven inches = one foot
 eight inches = one foot
 nine inches = one foot
 ten inches = one foot
 eleven inches = one foot
 twelve inches = one foot
 thirteen inches = one foot
 fourteen inches = one foot
 fifteen inches = one foot
 sixteen inches = one foot
 seventeen inches = one foot
 eighteen inches = one foot
 nineteen inches = one foot
 twenty inches = one foot
 twenty one inches = one foot
 twenty two inches = one foot
 twenty three inches = one foot
 twenty four inches = one foot
 twenty five inches = one foot
 twenty six inches = one foot
 twenty seven inches = one foot
 twenty eight inches = one foot
 twenty nine inches = one foot
 thirty inches = one foot

CONSULTANTS/ENGINEERS: KJMW ENGINEERING CONSULTANTS Mechanical/Electrical/Plumbing Engineer 623 26TH AVENUE ROCK ISLAND, ILLINOIS 61201 309.788.0673 Telephone 309.786-5967 Fax		TERRACON Geotechnical Engineer 2640 12TH STREET SW CEDAR RAPIDS, IOWA 52404 319.366.8321 Telephone 319.366.0032 Fax		GRAEF Civil Engineer/Landscape Architect 332 SOUTH MICHIGAN, SUITE 1400 CHICAGO, ILLINOIS 60604-4367 312.582.2020 Telephone 312.939.7014 Fax		WALKER PARKING CONSULTANTS Structural Engineer 505 DAVIS ROAD ELGIN, ILLINOIS 60123 847.697.2640 Telephone 847.697.7439 Fax		FAITHFUL+GOULD Cost Management 222 SOUTH RIVERSIDE PLAZA, SUITE 2240 CHICAGO, ILLINOIS 60606 312.612.6319 Telephone 312.655.9037 Fax		ARCHITECT: Loebl Schlossman & Hackl Architecture•Planning•Interiors 233 North Michigan Avenue Suite 3000 Chicago, Illinois 60601 312.565.1800 Telephone 312.565.5912 Facsimile www.lshdesign.com		Drawing Title THIRD TIER PLAN - FIRE PROTECTION Approved: Project Director Iowa City VA Healthcare System Department of Veterans Affairs Medical Center		Project Title 400 CAR PARKING GARAGE Location IOWA CITY, IA Date 06/10/2011		Project Number 636-402 Building Number 43 Drawing Number 43-FP3 Dwg. 118 of 152		Office of Construction and Facilities Management Department of Veterans Affairs	
FINAL CONSTRUCTION DOCUMENTS 06/10/11 100% REVIEW SUBMISSION (NOT FOR CONSTRUCTION) 04/11/11 75% REVIEW SUBMISSION (NOT FOR CONSTRUCTION) 02/03/11 75% REVIEW SUBMISSION (NOT FOR CONSTRUCTION) - COST ESTIMATE 01/19/11 35% REVIEW SUBMISSION (NOT FOR CONSTRUCTION) 11/22/10 Revisions: _____ Date _____																			