CONCRETE DECK ABOVE:
REFER TO STRUCTURAL
DRAWINGS FOR DETAILS AND
REBAR LOCATIONS

BUILDING EXPANSION
JOINT

HANGER SPACING
PER MANUFACTURER'S
SPECIFICATIONS

THREADS CONCRETE
ANCHOR PER STRUCTURAL
ENGINEER (TYPICAL)

CLEVIS HANGERS OR
APPROVED ALTERNATIVE
(TYPICAL)

CAST IRON
SOIL PIPE

GLAND OR MECHANICAL TYPE
FLANGE JOINT COMPATIBLE FOR USE
W/ CAST IRON SOIL PIPE.
CONSULT JOINT MANUFACTURER
(TYPICAL)

FLEXIBLE BALL & SOCKET
TYPE EXPANSION JOINT
ASSEMBLY RATED FOR
DWV APPLICATIONS

NOTES:
1. ALL CAST IRON SOIL PIPE, AND FITTINGS
SHALL BEAR THE COLLECTIVE TRADEMARK
OF THE CAST IRON SOIL PIPE INSTITUTE
(CISPI), AND BE LISTED BY NSF INTERNATIONAL.

PROVIDE RESTRAINT PER
STRUCTURAL ENGINEER IN
SEISMIC APPLICATIONS

1.1 CAST IRON DWV/STORM
PIPE W/ GIMBLE TYPE
EXPANSION/ SEISMIC
JOINT

NOTICE: THE INFORMATION ON THIS PAGE PROVIDES
GENERAL GUIDELINES. IT SHOULD BE USED ONLY AS A
REFERENCE AND NOT AS A GUARANTEE OF PERFORMANCE.
SPECIFIC INSTALLATION INSTRUCTIONS AND TECHNIQUES
MAY BE REQUIRED AS A RESULT OF LOCAL PLUMBING AND
BUILDING CODES, ENGINEERING SPECIFICATIONS AND
INSTRUCTIONS.

11/17/18.

CPF-6
CAST IRON DWV/STORM
PIPE W/ GIMBLE TYPE
EXPANSION/ SEISMIC
JOINT

CHARLOTTE
PIPE AND FOUNDRY COMPANY