Roof Replacement Package

Corrections Re-Entry Program

1362 Mississippi Boulevard, Memphis, TN 38106

Shelby County Government

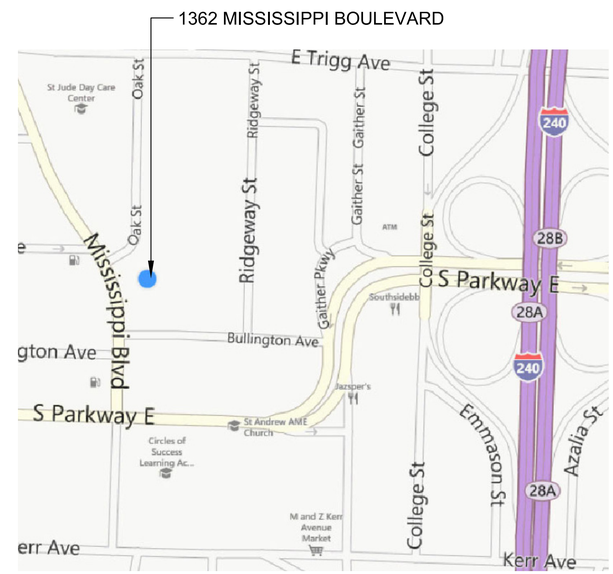
RFP # 15-007-08

LIST OF ABBREVIATIONS

&	And
L	Angle
@	At
C.L.	Centerline
#	Pound or Number
(E)	Existing
ACOUS.	Acoustical
A.D.	Area Drain
ADJ.	Adjacent or Adjustable
AGGR.	Aggregate
AL.	Aluminum
APPROX.	Approximate
ARCH.	Architectural
ASB.	Asbestos
ASPH.	Asphalt
BD.	Board
BITUM.	Bituminous
BLDG.	Building
BLK.	Block
BLKG.	Blocking
BM.	Beam
BOT.	Bottom
CAB.	Cabinet
C.B.	Catch Basin
CEM.	Cement
CER.	Ceramic
C.I.	Cast Iron
C.G.	Corner Guard
CLG.	Ceiling
CLKG.	Caulking
CLO.	Closet
CLR.	Clear
C.O.	Clean Out
COL.	Column
CONC.	Concrete
CONN.	Connection
CONSTR.	Construction
CONT.	Continuous
CORR.	Corridor
CTSK.	Countersunk
CNTR.	Counter
CTR.	Center
DBL.	Double
DEPT.	Department
D.F.	Drinking Fountain
DET.	Detail
DIA.	Diameter
DIM.	Dimension
DISP.	Dispenser
DN.	Down
D.O.	Door Opening
DR.	Door
DWR.	Drawer
DS.	Downspout
D.S.P.	Dry Standpipe
DWG.	Drawing
E.	East
EA.	Each
E.J.	Expansion Joint
EL.	Elevation
ELEC.	Electrical
ELEV.	Elevator
EMER.	Emergency
ENCL.	Enclosure
E.P.	Electrical Panelboard
EQ.	Equal
EQPT.	Equipment
ETC.	Etcetera
E.W.C.	Electric Water Cooler
EXST.	Existing
EXIST.	Existing
EXPO.	Exposed
EXP.	Expansion
EXT.	Exterior
F.A.	Fire Alarm
F.B.	Flat Bar
F.D.	Floor Drain
FDN.	Foundation
F.E.	Fire Extinguisher
F.E.C.	Fire Extinguisher Cabinet
F.H.C.	Fire Hose Cabinet
FIN.	Finish
FL.	Floor
FLASH.	Flashing
FLUOR.	Fluorescent
F.O.C.	Face of Concrete
F.O.F.	Face of Finish
F.O.S.	Face of Studs
FPRF.	Fireproof
F.S.	Full Size
FT.	Foot or Feet
FTG.	Footing
FURR.	Furring
FUT.	Future
GA.	Gauge
GALV.	Galvanized
G.B.	Grab Bar
GL.	Glass
GND.	Ground
GR.	Grade
GYP.	Gypsum
H.B.	Hose Bibb
H.C.	Hollow Core
HDWD.	Hardwood
HDWE.	Hardware
H.M.	Hollow Metal
HORIZ.	Horizontal
HR.	Hour
HGT.	Height
I.D.	Inside Diameter (Dim.)
INSUL.	Insulation
INT.	Interior
JAN.	Janitor
JT.	Joint
KIT.	Kitchen
LAB.	Laboratory
LAM.	Laminate
LAV.	Lavatory
LKR.	Locker
LT.	Light
MAX.	Maximum
M.C.	Medicine Cabinet
MECH.	Mechanical
MEMB.	Membrane
MET.	Metal
MFR.	Manufacturer
MH.	Manhole
MIN.	Minimum
MIR.	Mirror
MISC.	Miscellaneous
MM.	Millimeter
M.O.	Masonry Opening
MTD.	Mounted
MUL.	Mullion
N.	North
N.I.	Not In Contract
NO. OR #	Number
NOM.	Nominal
N.T.S.	Not To Scale
O.A.	Overall
OBS.	Obscure
O.C.	On Center
O.D.	Outside Diameter (Dim.)
OFF.	Office
OPNG.	Opening
OPP.	Opposite
OSB.	Oriented Strand Board
PRCST.	Pre-cast
PL.	Plate
P.LAM.	Plastic Laminate
PLAS.	Plaster
PLUMB.	Plumbing
PLYWD.	Plywood
PR.	Pair
PT.	Point
PTAC	Packaged Thermal Air Conditioner
P.T.D.	Paper Towel Dispenser
P.T.D/R	Combination Paper Towel Dispenser & Receptacle
PTN.	Partition
P.T.R.	Paper Towel Receptacle
Q.T.	Quarry Tile
R.	Riser
RAD.	Radius
R.D.	Roof Drain
REF.	Reference
REFR.	Refrigerator
RGTR.	Register
REINF.	Reinforced
REQ'D.	Required
RESIL.	Resilient
RM.	Room
R.O.	Rough Opening
RTU	Roof Top Unit
R.W.L.	Rain Water Leader
S.	South
S.C.	Solid Core
S.C.D.	Seat Cover Dispenser
SCHED.	Schedule
S.D.	Soap Dispenser
SECT.	Section
SH.	Shelf
SHR.	Shower
SHT.	Sheet
SIM.	Similar
S.N.D.	Sanitary Napkin Dispenser
S.N.R.	Sanitary Napkin Receptacle
SPEC.	Specification
SQ.	Square
S.ST.	Stainless Steel
SS	Service Sink
STA.	Station
STD.	Standard
STL.	Steel
STOR.	Storage
STRL.	Structural
SUSP.	Suspended
SYM.	Symmetrical
TRD.	Tread
T.B.	Towel Bar
T.C.	Top of Curb
TEL.	Telephone
TER.	Terrazzo
T.&G.	Tongue and Groove
THK.	Thick
T.P.	Top of Pavement
T.P.D.	Toilet Paper Dispenser
TPO	Thermoplastic Polyolefin
T.V.	Television
T.W.	Top of Wall
TYP.	Typical.
UNF.	Unfinished
U.O.N.	Unless Otherwise Noted
UR.	Urinal
VER.	Vertical
VEST.	Vestibule
VTR	Vent Thru Roof
W.	West / Water
W/	With
W.C.	Water Closet
WD.	Wood
W/O	Without
WP.	Waterproof
WSCT.	Wainscot
WT.	Weight

AERIAL PHOTOGRAPH NOT TO SCALE

N



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P-1 PLUMBING

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BID SET

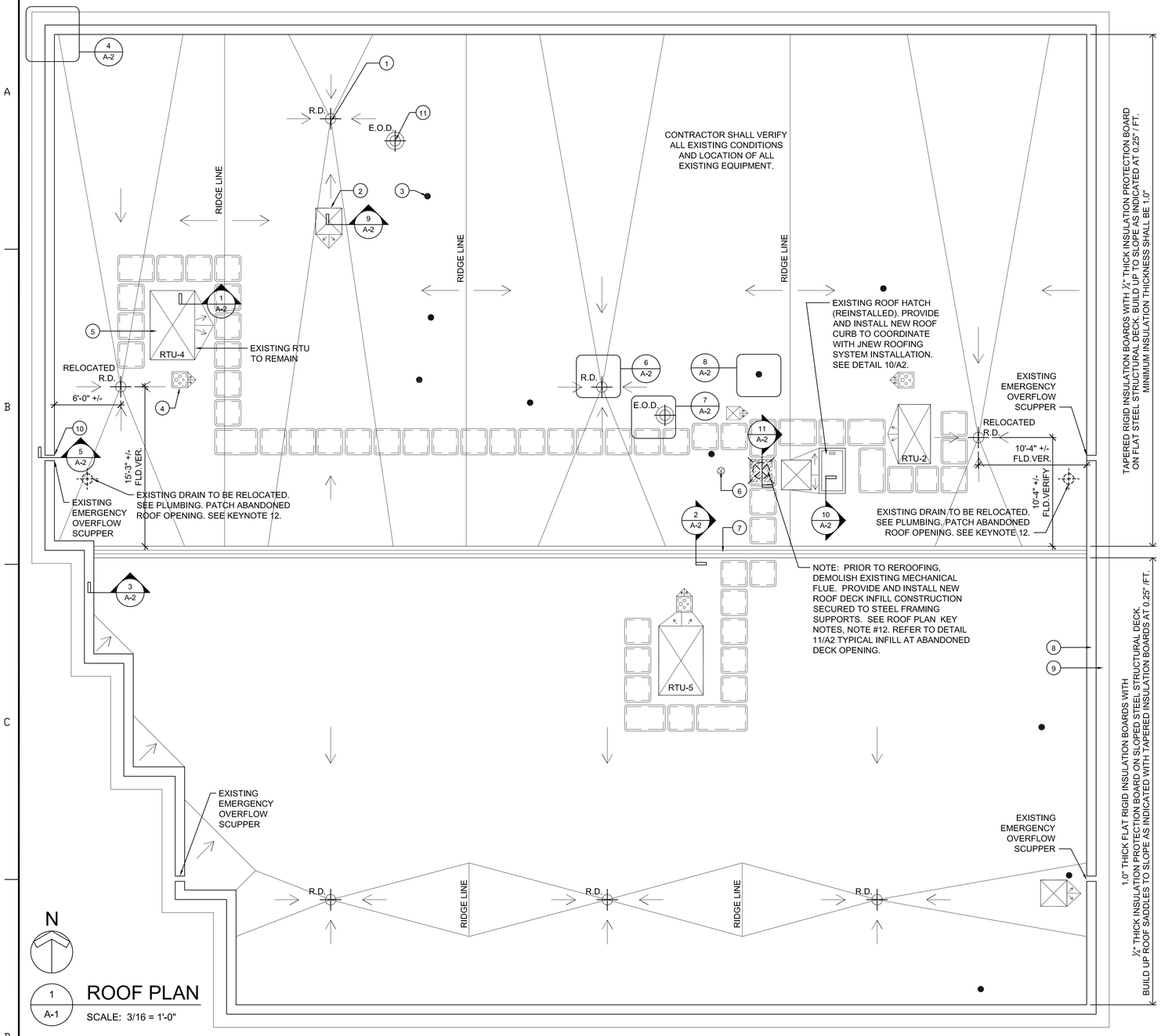
sheet name

COVER
LOCATION MAP,
LIST OF ABBREVIATIONS,
SYMBOL LEGEND,
INDEX OF DRAWINGS

date

06.19.2014

A-0



1 A-1

ROOF PLAN

SCALE: 3/16 = 1'-0"

GENERAL ROOF NOTES

A. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE COMPLETE TEAROFF REMOVAL TO THE STEEL DECK, AND DISPOSAL OF THE EXISTING ASPHALTIC MEMBRANE ROOFING SYSTEM AND TEMPORARY ROOF PATCHING INCLUDING ALL ROOFING AND INSULATION MATERIALS, ATTACHMENTS, FLASHINGS, AND EXPANSION JOINTS. ALL EXISTING EQUIPMENT, CURBS, VTR'S, VENT STACKS, CONDUITS AND PIPING NOT INDICATED FOR DEMOLITION SHALL REMAIN AND BE PROTECTED DURING THE COURSE OF THIS PROJECT. ALL ROOFTOP ITEMS TO REMAIN SHALL BE CLEANED OF ALL FOREIGN MATERIALS AND PROPERLY PRIMED FOR INSTALLATION OF NEW SINGLE MEMBRANE ROOFING SYSTEM.

B. NOT USED.

C. IN CONJUNCTION WITH THE WORK, THE CONTRACTOR SHALL BE RESPONSIBLE FOR MISCELLANEOUS REPAIRS AND MODIFICATIONS ASSOCIATED WITH, AND NECESSARY FOR THE IMPLEMENTATION OF, THE SCOPE OF THE WORK AS DIRECTED BY THE CONTRACT DOCUMENTS.

D. IT IS THE INTENT OF THESE CONTRACT DOCUMENTS THAT THE CONTRACTOR MAINTAIN A WATERTIGHT BUILDING ENVELOPE THROUGHOUT THE COURSE OF THIS PROJECT. DO NOT REMOVE MORE ROOFING THAN CAN BE REPLACED IN A SINGLE DAY.

E. NOT USED.

F. EXISTING UTILITY PIPES AND CONDUITS, COMMUNICATIONS, AND LOW VOLTAGE CABLES ARE NOT SHOWN ON THE PLANS FOR CLARITY PURPOSES. IT IS THE ROOFING CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY THE LOCATION OF ALL ROOFTOP UTILITY AND COMMUNICATION SERVICE INFRASTRUCTURE WHETHER INDICATED ON THE PLANS OR NOT, AND COORDINATE WITH THE NEW WORK. FURTHERMORE, IT IS THE INTENT OF THESE CONTRACT DOCUMENTS THAT ALL NEW AND EXISTING UTILITY AND COMMUNICATIONS SERVICE CONDUITS, PIPES, CABLES, ETC. TO BE SUPPORTED ABOVE THE FINISHED ROOF SURFACE.

G. THE ROOFING CONTRACTOR SHALL CLEAN AND PREPARE THE EXISTING STEEL DECK, PARAPET WALLS, AND ALL ROOFTOP EQUIPMENT AND ASSOCIATED ITEMS TO RECEIVE THIS NEW ROOF SYSTEM AND FLASHINGS.

H. ALL EQUIPMENT LOCATIONS AND ROOF CONDITIONS SHOWN ON THE PLANS ARE APPROXIMATE AND MUST BE FIELD VERIFIED BY THE ROOFING CONTRACTOR.

I. NOT USED.

J. THE EXISTING PARAPET WALL CONSTRUCTION IS TO REMAIN AND BE PROTECTED DURING THE REROOFING WORK. DAMAGED OR UNSATISFACTORY PARAPET WALL SHEATHING IS TO BE REPLACED PRIOR TO REROOFING. THE EXISTING METAL PARAPET CAP IS TO BE CAREFULLY REMOVED AND PROTECTED FOR REINSTALLATION. THE EXISTING ASPHALT SHINGLE FACE OF THE MANSARD PARAPET IS NOT INCLUDED IN THE SCOPE OF THIS JOB AND IS NOT TO BE DISTURBED.

K. COORDINATE NEW WALKWAY PAD INSTALLATION WITH EXISTING ROOFTOP UTILITY SERVICE AND CONDENSATE LINE LOCATIONS.

SYMBOL LEGEND

- APPROXIMATE LOCATION OF EXISTING ROOF DRAIN TO BE RELOCATED. SEE KEYNOTE 12.
- R.D. — EXISTING ROOF DRAIN (R.D.) LOCATION TO REMAIN UNLESS OTHERWISE INDICATED ON DRAWING.
- E.O.D. — NEW EMERGENCY OVERFLOW DRAIN (E.O.D.) TO BE INSTALLED BY ROOFING CONTRACTOR.
- EXISTING PIPE VTR ROOF PENETRATION TO REMAIN. SEE KEYNOTE #3.
- EXISTING ROOFTOP EQUIPMENT TO REMAIN. ACTUAL DIMENSIONS VARY.
- EXISTING PIPE PENETRATION GANG BOX TO REMAIN.
- EXISTING MECHANICAL EQUIPMENT FLUE TO REMAIN. SEE KEYNOTE #6
- EXISTING ROOF HATCH TO REMAIN.
- NEW WALKWAY PAD
- 07 — KEYNOTE
- # / A # — DRAWING REFERENCE NUMBER AND SHEET NUMBER FOR DETAIL OR SECTION CUT
- NEW ROOF SLOPE DIRECTION

ROOF PLAN KEY NOTES

NOTE TO CONTRACTOR:
THE KEY NOTES ARE INTENDED TO BE TYPICAL IN NATURE AND APPLICABLE TO ALL SIMILAR CONDITION LOCATIONS IN ADDITION TO THOSE SPECIFICALLY REFERENCED ON THE DRAWINGS UNLESS OTHERWISE INDICATED AS AN ISOLATED SITUATION CONDITION.

1. EXISTING ROOF DRAINS. PRIOR TO INSTALLATION OF NEW ROOFING SYSTEM, TEST AND INSPECT EXISTING ROOF DRAINS AND PIPES TO CONFIRM THAT THEY ARE OPERATIONAL AND IN GOOD WORKING ORDER. PROVIDE AND INSTALL NEW DECK CLAMPS IF NECESSARY TO FURNISH A WATER-TIGHT SYSTEM. ADJUST INFLOW ELEVATIONS AND/OR INSTALL REQUIRED RING HEIGHT EXTENDER AS NECESSARY TO COORDINATE WITH NEW ROOF INSTALLATION FINISHED ELEVATION.
2. EXISTING ROOF TOP FANS. PROVIDE AND INSTALL NEW CURB COUNTER AND BASE FLASHINGS TO NEW ROOFING SYSTEM PER DETAILS.
3. EXISTING PIPE VTR. EXTEND PIPES AS REQUIRED FOR 8" EXPOSURE ABOVE NEW FINISHED ROOF SURFACE. PROVIDE AND INSTALL NEW BASE FLASHINGS TO NEW ROOFING SYSTEM PER DETAILS. PAINT ALL EXPOSED FERROUS METALS.
4. EXISTING PIPING PENETRATION GANG BOX. PROVIDE AND INSTALL NEW COUNTER AND BASE FLASHINGS TO NEW ROOFING SYSTEM PER DETAILS. FIELD VERIFY LOCATIONS.
5. EXISTING ROOF TOP UNIT (RTU). PROVIDE AND INSTALL NEW COUNTER AND BASE FLASHINGS TO NEW ROOFING SYSTEM PER DETAILS.
6. EXISTING MECHANICAL FLUE. PROVIDE AND INSTALL NEW BASE FLASHINGS TO NEW ROOFING SYSTEM PER DETAILS. EXTEND VENT STACK AS REQUIRED FOR 8" EXPOSURE BETWEEN RAIN HOOD AND NEW FINISHED ROOF SURFACE.
7. PROVIDE AND INSTALL NEW ROOFTOP EXPANSION JOINT. MODIFY EXISTING CURB HEIGHT AS REQUIRED BY NEW ROOF SYSTEM FINISHED SURFACE ELEVATIONS. REFER TO DETAILS.
8. CAREFULLY REMOVE EXISTING METAL MANSARD PARAPET WALL CAP AND REINSTALL OVER NEW ROOF SYSTEM INSTALLATION. DAMAGED SECTIONS OF WALL CAP SHALL BE REPLACED WITH NEW WALL CAP SECTIONS IN MATCHING COLORS AND PROFILES TO THE EXISTING AT NO ADDITIONAL COST TO THE OWNER. PORTIONS OF PARAPET WALL WOOD FRAMING OR WALL SHEATHING DAMAGED AS A RESULT OF DEMOLITION WORK, OR FOUND TO BE IN UNSATISFACTORY CONDITION FOR NEW ROOF SYSTEM INSTALLATION, SHALL BE REMOVED AND REPLACED. REFER TO SPECIFICATIONS.
9. EXISTING SHINGLED MANSARD ROOF (NOT IN SCOPE OF WORK) TO REMAIN AND BE PROTECTED.
10. EXISTING EMERGENCY OVERFLOW PARAPET SCUPPER. PRIOR TO INSTALLATION OF NEW ROOFING SYSTEM, TEST AND INSPECT SCUPPERS AND INTERNAL LEADERS AND OUTFLOW PORTALS TO CONFIRM THAT THEY ARE OPERATIONAL AND IN GOOD WORKING ORDER. INSTALL NEW INFLOW INSERTS (REFER TO DETAILS). CONSTRUCT NEW ROOF SLOPES TO COORDINATE WITH EXISTING WALL SCUPPER OPENING OUTFLOW ELEVATIONS.
11. INSTALL NEW EMERGENCY OVERFLOW DRAINS WHERE SHOWN ON DRAWINGS. COORDINATE ACTUAL LOCATIONS WITH EXISTING STORM DRAINAGE PLUMBING PIPING PROVIDED UNDER SCOPE OF PREVIOUS CONTRACT.
12. AT LOCATIONS OF ABANDONED ROOF DECK OPENINGS WHERE OPENING IS GREATER THAN 8"x8", INSTALL NEW STRUCTURAL STEEL ANGLES BELOW ROOF DECK TO ADEQUATELY SUPPORT EDGES OF DECK. EXTEND NEW STEEL ANGLE BEYOND OPENING AND SECURE AT A PERPENDICULAR TO THE EXISTING ROOF JOIST BEYOND. WELD IN PLACE THE NEW STEEL DECKING (MATCH THE ADJACENT EXISTING DECKING MATERIAL). ALL EDGES OF THE INFILL DECK SHALL BE SUPPORTED CONTINUOUSLY WITH STEEL ANGLE SUPPORTS. PROTECT AREAS OF ADJACENT FINISHED CONSTRUCTION AND REPLACE ANY CONSTRUCTION OF THE INTERIOR IF DAMAGED DURING THIS WORK

revisions

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seal

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ROOF PLAN

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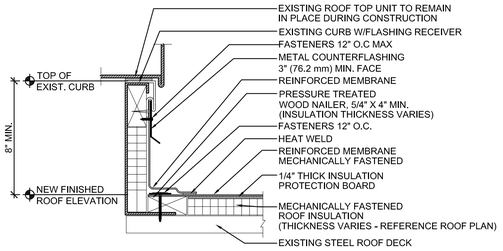
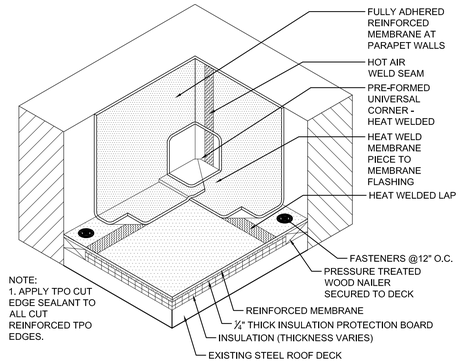
A-1



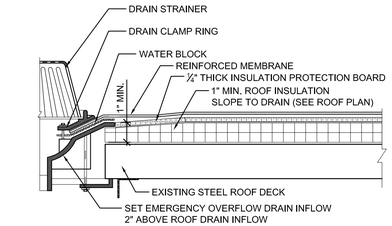
NOTE:
1. INSTALL METAL WORK IN ACCORDANCE WITH CURRENT SMACNA RECOMMENDATIONS.
2. APPLY TPO CUT EDGE SEALANT TO ALL CUT REINFORCED TPO EDGES.

DETAIL 1/A-2
At Existing Roof Top Equipment Curb
NOT TO SCALE



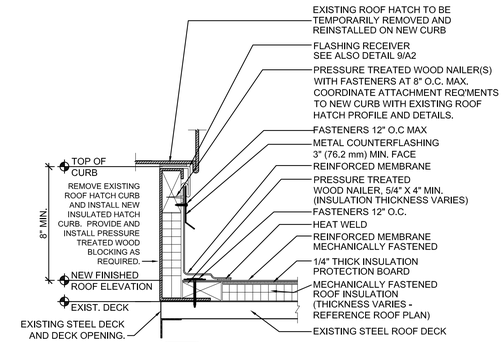
NOTE:
1. APPLY TPO CUT EDGE SEALANT TO ALL CUT REINFORCED TPO EDGES.

DETAIL 4/A-2
At Parapet Wall Inside Corner
NOT TO SCALE



NOTE:
1. A FIELD WELD CANNOT PASS WITHIN 9" OF THE CLAMPING OR WITHIN THE DRAIN SUMP ITSELF.
2. MEMBRANE MUST EXTEND MINIMUM 1" BEYOND THE BOLT HOLES, THE CLAMPING RING BOLTS MUST PENETRATE THE MEMBRANE.

DETAIL 7/A-2
At Emergency Overflow Roof Drain
NOT TO SCALE

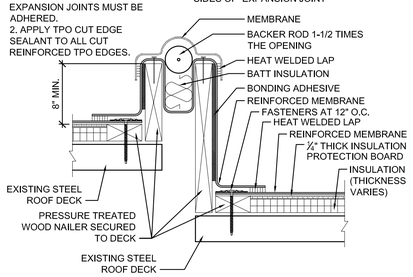


NOTE:
1. INSTALL METAL WORK IN ACCORDANCE WITH CURRENT SMACNA RECOMMENDATIONS.
2. APPLY TPO CUT EDGE SEALANT TO ALL CUT REINFORCED TPO EDGES.

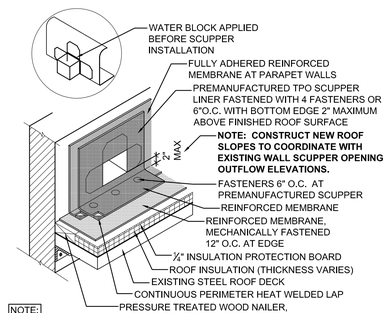
DETAIL 10/A-2
At Roof Hatch
NOT TO SCALE

NOTE:
1. ALL FLASHINGS ON EXPANSION JOINTS MUST BE ADHERED.
2. APPLY TPO CUT EDGE SEALANT TO ALL CUT REINFORCED TPO EDGES.

NOTES ARE TYPICAL TO BOTH SIDES OF EXPANSION JOINT

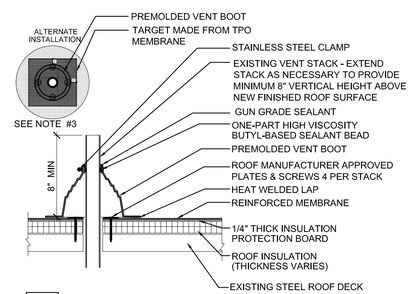


DETAIL 2/A-2
At Expansion Joint
NOT TO SCALE



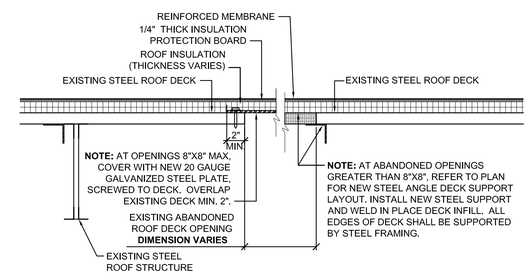
NOTE:
1. NOT USED.
2. APPLY TPO CUT EDGE SEALANT TO ALL CUT REINFORCED TPO
3. NOT USED

DETAIL 5/A-2
At Emergency Overflow Scupper
NOT TO SCALE

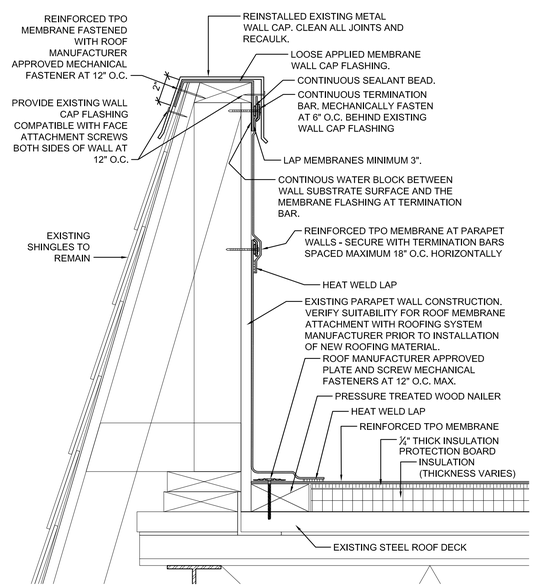


NOTE:
1. DO NOT CUT PREMOLDED BOOT. IT MUST BE PULLED OVER VENT PIPE.
2. VERIFY ALL VTRS TO HAVE 8" MIN HEIGHT TO TOP FROM ROOF PLANE. PROVIDE PIPE EXTENSIONS AS REQUIRED.
3. IF THE PLATES AND FASTENERS INTRUDE INTO BOOT FLANGE AREA, THEN A TARGET MUST FIRST BE INSTALLED OVER PLATES AND FASTENERS BEFORE BOOT INSTALLATION.
4. APPLY TPO CUT EDGE SEALANT TO ALL CUT REINFORCED TPO EDGES

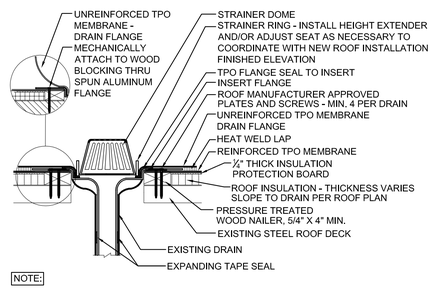
DETAIL 8/A-2
at Vent Stack
NOT TO SCALE



DETAIL 11/A-2
Typical Infill at Abandoned Deck Opening
NOT TO SCALE

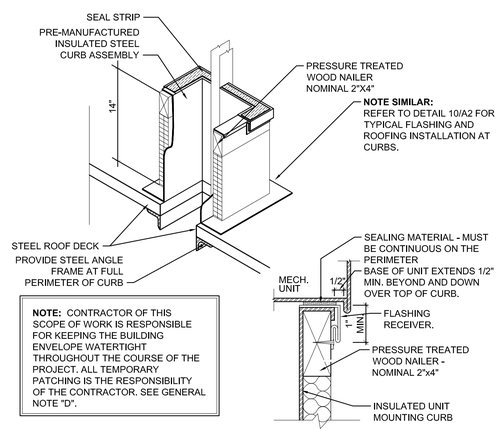


DETAIL 3/A-2
At Parapet Wall
NOT TO SCALE



NOTE:
1. NOT USED.
2. DRAIN PIPE SHALL BE CLEANED SO THAT EXPANDING TAPE SEAL CAN SEAT COMPLETELY AGAINST DRAIN PIPE AFTER RELEASE PAPER HAS BEEN REMOVED.
3. NOT USED.
4. APPLY TPO CUT EDGE SEALANT TO ALL CUT REINFORCED TPO EDGES
5. CONSTRUCT INSULATION SUMP IF NECESSARY TO COORDINATE NEW INSULATION THICKNESS AT DRAIN WITH ACTUAL ROOF DRAIN INFLOW ELEVATION.

DETAIL 6/A-2
At Roof Drain
NOT TO SCALE



NOTE: CONTRACTOR OF THIS SCOPE OF WORK IS RESPONSIBLE FOR KEEPING THE BUILDING ENVELOPE WATERTIGHT THROUGHOUT THE COURSE OF THE PROJECT. ALL TEMPORARY PATCHING IS THE RESPONSIBILITY OF THE CONTRACTOR. SEE GENERAL NOTE "D".

DETAIL 9/A-2
at New Curb
NOT TO SCALE

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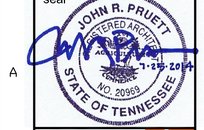

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A-2

PLUMBING LEGEND	
SYMBOL	DESCRIPTION
—SD—	STORM DRAIN (ABOVE SLAB)
—ESD—	EMERGENCY STORM DRAIN
O—	PIPE RISE
C—	PIPE DROP

SPECIFICATIONS

PRODUCTS

A. STORM DRAIN PIPING, ABOVE GRADE

1. CAST IRON PIPE: CISPI 301, ASTM A 888, HUBLESS, SERVICE WEIGHT. ALL PIPE AND FITTINGS SHALL BE MARKED WITH THE COLLECTIVE TRADEMARK OF THE CAST IRON SOIL PIPE INSTITUTE AND LISTED BY NSF INTERNATIONAL.
   A. FITTINGS: CAST IRON.
   B. JOINTS: NEOPRENE GASKETS AND S/S CLAMP AND SHIELD ASSEMBLIES.

B. GLASS FIBER PIPE INSULATION:

1. INSULATION: ASTM C547a RIGID MOLDED, NON COMBUSTIBLE. WITH ALL SERVICE JACKET. "K" VALUE = .0124 @ "75° F.

2. VAPOR BARRIER JACKET, ASTM C921, WHITE KRAFT PAPER REINFORCED WITH GLASS FIBER YARN AND BONDED TO ALUMINIZED FILM.

INSULATION SCHEDULE:	PIPE SIZE	THICKNESS
STORM DRAINS & ROOF DRAIN BODIES	ALL	1/2"

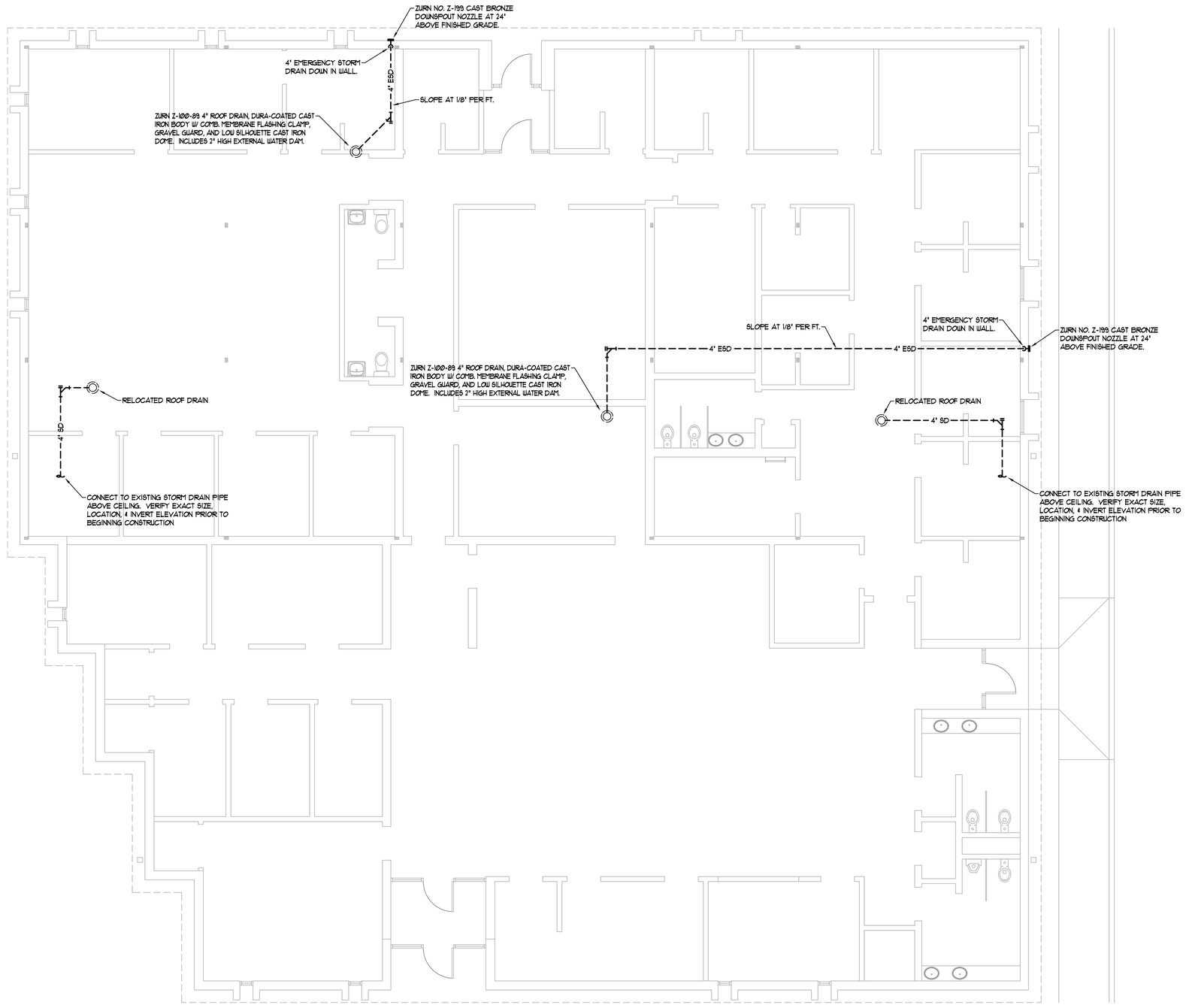
C. PIPE HANGERS AND SUPPORTS

1. PLUMBING PIPING - DWV & WATER PIPING.
   A. CONFORM TO ASME B31.9.
   B. HANGERS FOR PIPE SIZES 1/2" TO 1-1/2": MALLEABLE IRON, ADJUSTABLE SWIVEL, CLEVIS.
2. PROVIDE SHEET METAL SHIELDS AT HANGER LOCATIONS.
3. SCHEDULES

PIPE SIZE	MAX. SUPPORT BRACING (FEET)	HANGER ROD DIAMETER
CAST IRON	5'	5/8"

GENERAL PLUMBING NOTES

1. THESE DRAWINGS ARE DIAGRAMMATIC AND SHOW GENERAL PLUMBING LAYOUTS AND PIPE ROUTING FOR BIDDING PURPOSES ONLY. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO PREPARE DETAILED SHOP DRAWINGS AND TO CONFIRM SPACE ALLOCATIONS.
2. SEE ARCHITECTURAL AND STRUCTURAL DRAWINGS FOR ALL BUILDING DIMENSIONS, DETAILS, ELEVATIONS, AND EXACT LOCATION OF FIXTURES.
3. CONTRACTOR SHALL VERIFY ALL FLOW LINES PRIOR TO ROUGHING IN.
4. PLUMBING CONTRACTOR SHALL REVIEW ARCHITECTURAL, STRUCTURAL, ELECTRICAL, SPRINKLER AND MECHANICAL DRAWINGS AND COORDINATE HIS WORK WITH ALL OTHER TRADES FOR PIPE ROUTING AND EQUIPMENT PLACEMENT. AVOID INTERFERENCE WITH ARCHITECTURAL FEATURES, BEAMS, FOOTINGS, WINDOWS, ETC. NOTIFY ARCHITECT OF ANY CONFLICTS.
5. CONTRACTOR MAY RE-ROUTE PLUMBING TO AVOID CONFLICT WITH OTHER TRADES AFTER FIRST RECEIVING THE APPROVAL OF THE ARCHITECT / ENGINEER.
6. SLEEVES SHALL BE INSTALLED WHERE PIPING PASSES THROUGH STRUCTURE.
7. ALL PENETRATIONS THRU RATED WALLS OR FLOORS SHALL BE SEALED WITH AN APPROVED U.L. LISTED FIREPROOFING TO MAINTAIN THE INTEGRITY OF THE WALL OR FLOOR.
8. PIPE VIBRATION AND/OR PIPE SWAY WILL NOT BE PERMITTED.
9. ALL PIPING SHALL BE LABELED.
10. UPON COMPLETION OF WORK COVERED BY THIS CONTRACT, FURNISH THE OWNER WITH ONE (1) SET OF REPRODUCIBLE "AS-BUILT" DRAWINGS WHICH SHOW ALL PLUMBING INSTALLED UNDER THIS CONTRACT.
11. INFORMATION OF EXISTING SERVICES WAS TAKEN FROM OWNER'S DRAWINGS. FIELD LOCATE ALL EXISTING SERVICES PRIOR TO STARTING ANY WORK.
12. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO APPLY FOR AND OBTAIN THE REQUIRED PERMIT FROM THE AUTHORITY HAVING JURISDICTION FOR ANY WORK THAT INVOLVES THE INSTALLING, ENLARGING, ALTERING, REPAIRING, MOVING, OR REPLACING OF A PLUMBING SYSTEM PRIOR TO CONSTRUCTION.



A ROOF PLAN - PLUMBING
3/16" = 1'-0"

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1015 Cordova Station Road Cordova, Tennessee 38018
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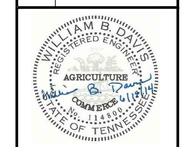
revisions

no.	date



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Roof Replacement Package
Corrections Re-Entry Program
1362 Mississippi Boulevard, Memphis, TN 38106
Shelby County Government Building

BID SET

sheet name
OVERALL FLOOR PLAN - PLUMBING

date
06.19.2014

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