

Approved as Noted - Returned: 12/02/2011

GLAZING PER WINDOW SCHEDULE (PEMB)
FRAME PER WINDOW SCHEDULE (PEMB)
SHIM AS REQUIRED
SEALANT
FLASHING (PEMB)
EXTERIOR
FOAM CLOSURE (PEMB)
STEEL CHANNEL TYP. AT OPENING PERIMETER (PEMB)
EXTERIOR METAL PANEL (PEMB)
INSULATION
SEALANT
3/4" HIGH DENSITY PARTICLE BOARD W/PLASTIC LAMINATE ON ALL EXPOSED SURFACES, SET W/ ADHESIVE
METAL STUD TRACK
GYPSUM BOARD
WALL PER WALL TYPE LEGEND
INTERIOR

SCALE: 3" = 1'-0"

8

WINDOW SILL

DOOR OPENS THIS WAY
DOOR PER SCHEDULE
SET THRESHOLD IN BED OF SEALANT
THRESHOLD OCCURS AT CHANGE OF MATERIALS ONLY
ALUMINUM THRESHOLD TO CONFORM WITH ACCESSIBILITY REQUIREMENTS
FLOOR FINISH PER SCHEDULE
THRESHOLD FASTENERS PER MANUFACTURER'S RECOMMENDATION

SCALE: 3" = 1'-0"

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INTERIOR THRESHOLD

SHIM AS REQUIRED
DOOR FRAME PER SCHEDULE
DOOR PER SCHEDULE
ALIGN
7/8" HAT CHANNELS
GYPSUM BOARD
WALL PER WALL TYPE LEGEND
CONT. WEATHERSTRIP
SEALANT TYP.
METAL TRIM
STEEL CHANNEL AT OPENING PERIMETER TYP. (PEMB)
INSULATION
EXTERIOR METAL WALL PANEL (PEMB)

SCALE: 3" = 1'-0"

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HOLLOW METAL DOOR JAMB

INSULATION
EXTERIOR METAL WALL PANEL (PEMB)
WALL PER WALL TYPE LEGEND
7/8" HAT CHANNELS
GYPSUM BOARD
STEEL CHANNEL AT OPENING PERIMETER TYP. (PEMB)
ALIGN
DRIIP FLASHING (PEMB)
METAL TRIM (PEMB)
SEALANT TYP.
DOOR FRAME PER SCHEDULE
DOOR PER SCHEDULE
CONT. WEATHERSTRIP

SCALE: 3" = 1'-0"

1

HOLLOW METAL DOOR HEAD

NEW
EXISTING INTERIOR
NEW INTERIOR
SHAFT WALL STUDS TO BE DESIGNED TO SUPPORT FIRE CURTAIN. VERIFY WITH MANUFACTURER
1" SHEETROCK LINER PANELS
2 LAYERS 1/2" FIRECORE GYPSUM BOARD
2 HOUR FIRE CURTAIN
FRAME PER WINDOW SCHEDULE (PEMB)
GLAZING PER WINDOW SCHEDULE (PEMB)
STEEL CHANNEL TYP. AT OPENING PERIMETER (PEMB)
SHIM AS REQUIRED
SEALANT
ATTACH PER MANUFACTURER'S RECOMMENDATIONS ABOVE CEILING
LINE OF CEILING

SCALE: 1 1/2" = 1'-0"

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WINDOW HEAD w/ FIRE CURTAIN

EXTERIOR METAL WALL PANEL (PEMB)
INSULATION
WALL PER WALL TYPE LEGEND
7/8" GYPSUM BOARD
7/8" HAT CHANNEL
FOAM CLOSURE (PEMB)
HEAD TRIM (PEMB)
SEALANT
SHIM AS REQUIRED
FRAME PER WINDOW SCHEDULE (PEMB)
CORNER BEAD
METAL "J" TRIM
SEALANT
GLAZING PER WINDOW SCHEDULE (PEMB)

SCALE: 3" = 1'-0"

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WINDOW HEAD

DOOR PER SCHEDULE
EXTERIOR
INTERIOR
CONT. WEATHERSTRIP
ALUMINUM THRESHOLD TO MEET ADA ACCESSIBILITY STANDARDS
SET THRESHOLD IN BED OF SEALANT
SEALANT AND BACKER ROD
PAVING PER CIVIL
THRESHOLD FASTENERS PER MANUFACTURER'S RECOMMENDATION

SCALE: 3" = 1'-0"

3

EXTERIOR THRESHOLD DETAIL

EXISTING INTERIOR
2 HOUR FIRE CURTAIN ATTACH PER MANUF'S SPECS
GLAZING PER WINDOW SCHEDULE (PEMB)
FRAME PER WINDOW SCHEDULE (PEMB)
SEALANT
SHIM AS REQUIRED
STEEL CHANNEL TYP. AT OPENING PERIMETER (PEMB)
1" SHEETROCK LINER PANELS
DOES NOT MEET COMPLETE 2-HOUR ENCLOSURE RATING

SCALE: 1 1/2" = 1'-0"

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WINDOW SILL w/ FIRE CURTAIN

INTERIOR
CORNER BEAD
GLAZING PER WINDOW SCHEDULE (PEMB)
SHIM AS REQUIRED
SEALANT
FRAME PER WINDOW SCHEDULE (PEMB)
STEEL CHANNEL TYP. AT OPENING PERIMETER (PEMB)
PLASTIC LAMINATE SILL BELOW
7/8" HAT CHANNEL
GYPSUM BOARD
WALL PER WALL TYPE LEGEND
INSULATION
EXTERIOR METAL WALL PANEL (PEMB)

SCALE: 3" = 1'-0"

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WINDOW JAMB

WALL PER WALL TYPE LEGEND
400S162-33 METAL KING STUD AT DOOR HEAD AND JAMB
SEALANT TYP.
DOOR FRAME PER SCHEDULE
DOOR PER SCHEDULE
DOOR STOP

SCALE: 3" = 1'-0"

4

INTERIOR DOOR HEAD/JAMB

A	100% SUBMITTAL	BP	JM	-	11.30.11
REV	DESCRIPTION	DWN	CHK	APP	DATE

LOS ANGELES
DEPARTMENT OF WATER AND POWER

HAYNES GENERATING STATION
UNITS 11-16

Kiewit Power
9401 Raymer Boulevard
Lenexa, Kansas 66215

STRUCTURAL ENGINEERS:
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JOB NUMBER 10-048

CONTROL BUILDING
DOOR & WINDOW DETAILS

DWP DRAWING NUMBER

DESIGNED -
DRAWN BAP
CHECKED JAM
APPROVED -

DRAWING NUMBER
AD1.1

990-ST-0017-001 - Packet 990-011 - Haynes 5 & 6 Repowering - 2010017 - Received: 11/22/2011