



JACKSON COUNTY HISTORIC TRUMAN COURTHOUSE INTERIOR RENOVATIONS

102 NORTH MAIN STREET, INDEPENDENCE, MISSOURI 64050

ISSUED FOR CONSTRUCTION
ISSUED FOR CONSTRUCTION
(INCLUDES ADDENDUM 1, 2, & 3 REVISIONS)

OCTOBER 19, 2012
DECEMBER 7, 2012



County Project Number: 3147
County Bid Number: PW-05-2012

Jackson County Director Of Public Works

(Print Name)

(Signature)

(Date)

ARCHITECT:
PIPER-WIND ARCHITECTS, Inc.
2121 CENTRAL STREET, SUITE 143
KANSAS CITY, MISSOURI 64108
TEL (816) 474-3050
FAX (816) 474-3051

STRUCTURAL:
BOB D. CAMPBELL & Co.
4338 BELLEVIEW
KANSAS CITY, MISSOURI 64111
TEL (816) 531-4144
FAX (816) 531-8572

MECHANICAL / PLUMBING / ELECTRICAL:
LANKFORD + associates
1730 WALNUT STREET
KANSAS CITY, MISSOURI 64108
TEL (816) 221-1411
FAX (816) 221-1429

FIRE PROTECTION:
FP&C CONSULTANTS, Inc.
3770 BROADWAY
KANSAS CITY, MISSOURI 64111
TEL (816) 931-3377
FAX (816) 931-3378

VERTICAL TRANSPORTATION:
LERCH BATES Inc.
8089 S. LINCOLN STREET, SUITE 205
LITTLETON, COLORADO 80122
TEL (303) 723-7978
FAX (303) 723-7982

A.F.F.	ABOVE FINISH FLOOR
ACT	ACOUSTICAL CEILING TILE
ADJ	ADJUSTABLE
ALUM	ALUMINUM
Z	ANGLE
ARCH	ARCHITECT OR ARCHITECTURAL
BTWN	BETWEEN
BLKGS	BLOCKING
B.O.	BOTTOM OF
BLDG	BUILDING
CLG	CEILING
CL	CENTERLINE
COL	COLUMN
CONC	CONCRETE
CJ	CONTROL JOINT
CONT	CONTINUOUS
CMU	CONCRETE MASONRY UNIT
D	DEEP
DEMO	DEMOLISH or DEMOLITION
DTL	DETAIL
Ø or DIA	DIAMETER
DN	DOWN
DWG	DRAWING
D.F.	DRINKING FOUNTAIN
EA	EACH
ELEC	ELECTRICAL
ELEV	ELEVATION
EVTR	ELEVATOR
EQ	EQUAL
EXST	EXISTING
EXP BLT	EXPANSION BOLT
EJ	EXPANSION JOINT
F.O.	FACE OF
F.D.	FLOOR DRAIN
FTNG	FOOTING
FDN	FOUNDATION
F.V.	FIELD VERIFY
FIN	FINISH
F.E.	FIRE EXTINGUISHER
F.E.C.	FIRE EXTINGUISHER CABINET
F.H.C.	FIRE HOSE CABINET
GA	GAUGE
GC	GENERAL CONTRACTOR
GLASS	GLASS
GMU	GLAZED MASONRY UNIT
GYP BD	GYPSUM BOARD
HT	HEIGHT
H	HIGH
H.M.	HOLLOW METAL
HOR	HORIZONTAL
INSUL	INSULATION
JT	JOINT
LAV	LAVATORY
M.O.	MASONRY OPENING
MAX	MAXIMUM
MECH	MECHANICAL
MEP	MECHANICAL, ELECTRICAL, PLUMBING
MTL	METAL
MIN	MINIMUM
MISC	MISCELLANEOUS
MTD	MOUNTED
N/A	NOT APPLICABLE
N.I.C.	NOT IN CONTRACT
N.T.S.	NOT TO SCALE
O.C.	ON CENTER
O.H.	OPPOSITE HAND or OVERHEAD
O.D.	OUTSIDE DIAMETER
PAINT	PAINT
PTD	PAINTED
PART BD	PARTICLE BOARD
PERP	PERPENDICULAR
PL	PROPERTY LINE or PLATE
PLAM	PLASTIC LAMINATE
RAD	RADIATOR
RE	REFER TO or REFERENCE
REINF	REINFORCING
REQ	REQUIRED
RWB	RESILIENT WALL BASE
RM	ROOM
R.O.	ROUGH OPENING
SIM	SIMILAR
S.F.	SQUARE FOOT
S.S.	STAINLESS STEEL
STD	STANDARD
STL	STEEL
SPEC	SPECIFICATION
STRUCT	STRUCTURAL
SUSP	SUSPENSION
T.O.	TOP OF
TYP	TYPICAL (ALL CONDITIONS NOT OTHERWISE CALLED OUT TO THE CONTRARY)
U.N.O.	UNLESS NOTED OTHERWISE
VERT	VERTICAL
VGT	VINYL COMPOSITION TILE
W.C.	WATER CLOSET
W.P.	WATER PROOF
WT	WEIGHT
W.W.F.	WELDED WIRE FABRIC
W	WIDE or WIDTH
WD	WOOD

* REFER TO OTHER DISCIPLINES' SHEETS FOR ABBREVIATIONS SPECIFIC TO THOSE DRAWINGS.

- THESE GENERAL PROJECT NOTES SHALL APPLY TO ALL DRAWINGS.
- THE TERMS "CONSTRUCTION CONTRACTOR", "GENERAL CONTRACTOR", "GC", AND "CONTRACTOR" SHALL BE UNDERSTOOD TO BE THE SAME UNLESS NOTED OTHERWISE.
- ALL WORK SHALL COMPLY WITH APPLICABLE LOCAL AND MUNICIPAL BUILDING CODES, AS WELL AS ANY AND ALL REGULATORY AGENCIES, INCLUDING, BUT NOT LIMITED TO, OSHA, ETC.
- THE GC SHALL VERIFY ALL JOB CONDITIONS, DIMENSIONS, AND DETAILS PRIOR TO CONSTRUCTION AND AS ANTICIPATED OR INFERRED PRIOR TO PRICING OR BIDDING.
- THE GC SHALL NOTIFY THE COUNTY REPRESENTATIVE AND ARCHITECT OF ANY DISCREPANCIES OR OMISSIONS WHICH WOULD INTERFERE WITH THE SATISFACTORY COMPLETION OF THE PROJECT PRIOR TO THE START OF ANY WORK.
- THE GC SHALL DOCUMENT AND NOTIFY THE COUNTY REPRESENTATIVE AND ARCHITECT OF ANY DAMAGED EXISTING CONDITIONS TO REMAIN PRIOR TO THE START OF ANY WORK.
- THE GC SHALL BE RESPONSIBLE FOR ALL COSTS INCURRED FOR DAMAGES CAUSED BY SUBCONTRACTORS.
- ALL WORK, WHETHER SHOWN OR IMPLIED, UNLESS SPECIFICALLY QUESTIONED, SHALL BE CONSIDERED FULLY UNDERSTOOD IN ALL RESPECTS BY THE GC, AND THE GC WILL BE RESPONSIBLE FOR ANY MISINTERPRETATIONS AND CONSEQUENCES THEREOF FOR ALL WORK IN THE CONSTRUCTION DOCUMENTS.
- DRAWINGS ARE NOT TO BE SCALED. DIMENSIONS GOVERN. CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS PRIOR TO FABRICATION OF ALL ITEMS.
- GC SHALL PROVIDE ALL THE DRAWINGS, COMPLETED PAPERWORK, AND CERTIFICATES OF INSPECTION AS REQUIRED FOR BUILDING DEPARTMENT APPROVAL.
- FEES SHALL BE PAID BY THE GC.
- ALL WORKMEN PERFORMING UNDER THIS CONTRACT SHALL BE SKILLED WORKMEN IN THEIR RESPECTIVE TRADES.
- ALL ELECTRICAL HAND TOOLS MUST BE GROUNDED PROPERLY.
- PROTECTIVE EYE WEAR SHALL BE WORN DURING ANY CUTTING, WHETHER BY HAND OR MECHANICAL MEANS.
- ALL FIRE EXITS SHALL BE KEPT CLEAR AND ACCESSIBLE AT ALL TIMES.
- FIRE EXTINGUISHERS MUST BE KEPT ON THE JOB SITE DURING CONSTRUCTION.
- THE GC SHALL BE RESPONSIBLE FOR MAINTAINING THE CLEANLINESS OF THE WORK AREA AND THE AREAS INVOLVED IN THE DELIVERY OF PROJECT MATERIALS ON A DAILY BASIS.
- THIS BUILDING IS ON THE NATIONAL HISTORIC REGISTRY. CARE SHALL BE TAKEN DURING ANY AND ALL ACTIVITIES TO PRESERVE THE EXISTING CONDITIONS OF THE BUILDING.
- DEMOLITION ACTIVITIES SHALL BE UNDERTAKEN IN A MANNER AS TO NOT DAMAGE SURROUNDING SURFACES THAT ARE TO REMAIN.
- IT SHALL BE UNDERSTOOD THAT ALL ITEMS TO BE REMOVED AND EITHER SALVAGED OR REINSTALLED SHALL BE REMOVED IN A MANNER AS TO PROTECT THE ITEM, AS WELL AS THE SURROUNDING SUBSTRATE, FROM DAMAGE.
- ALL DEFECTS IN EXISTING PLASTER SURFACES, UNLESS NOTED OTHERWISE, SHALL BE PATCHED AND REPAIRED TO PROVIDE A SMOOTH, LIKE NEW, SURFACE READY FOR NEW PAINT.
- RESTRICTED ACCESS OVER CEILING AREAS: APPLIED CONSTRUCTION LOADS OVER EXISTING PLASTER CEILINGS SHALL BE LIMITED TO NOT MORE THAN 175 POUNDS. THIS LOAD SHALL BE APPLIED DIRECTLY TO THE EXISTING CEILING JOISTS. NO LOAD SHALL BE PERMITTED TO BE IN DIRECT CONTACT WITH THE CEILING GRID BETWEEN THE JOISTS. IF LOADS IN EXCESS OF 175 POUNDS MUST BE APPLIED ABOVE THE CEILING, THE CONTRACTOR SHALL PROVIDE A TEMPORARY PLATFORM FRAMING BACK TO THE EXISTING VERTICAL STUDS THAT PRESENTLY SUPPORT THE EXISTING CEILING JOISTS. CONSTRUCTION DOCUMENTS FOR SUCH A PLATFORM SHALL BE DESIGNED BY THE CONTRACTOR'S PROFESSIONAL ENGINEER AND SHALL BEAR HIS MISSOURI SEAL. THESE PLANS SHALL BE SUBMITTED TO THE PROJECT ARCHITECT AND STRUCTURAL ENGINEER FOR REVIEW.

ARCHITECTURAL

	EXISTING WALL TO REMAIN
	EXISTING WALL TO BE DEMOLISHED
	NEW WALL
	EXISTING DOOR TO REMAIN
	EXISTING DOOR TO BE DEMOLISHED
	NEW DOOR
	KEYED NOTE TAG
	SIGN / ACCESSORY TAG
	INTERIOR ELEVATION OR DETAIL SECTION REFERENCE
	EXTERIOR ELEVATION OR BUILDING SECTION REFERENCE
	DETAIL REFERENCE
	ROOM TAG
	WALL TYPE TAG
	DOOR TAG
	NORTH ARROW
	CEILING HEIGHT TAG

MECHANICAL (ON ARCH DRAWINGS)

	SUPPLY AIR DIFFUSER - DEMOLITION
	RETURN AIR GRILLE - DEMOLITION

ELECTRICAL (ON ARCH DRAWINGS)

	FLUORESCENT FIXTURE - TROFFER
	FLUORESCENT FIXTURE - TROFFER DEMOLITION
	FLUORESCENT FIXTURE - PENDANT
	FLUORESCENT FIXTURE - INDUSTRIAL SURFACE MTD
	TRACK LIGHTING
	RECESSED CAN LIGHT
	SURFACE MTD FIXTURE
	WALL SCONE
	PENDANT LIGHT
	LIGHT POLE - SITE LIGHTING
	OCCUPANCY MOTION SENSOR
	SECURITY CAMERA

FIRE PROTECTION (ON ARCH DRAWINGS)

	EXIT LIGHT - CEILING MOUNTED
	EXIT LIGHT - WALL MOUNTED
	SMOKE DETECTOR - CEILING MOUNTED
	SMOKE DETECTOR - WALL MOUNTED
	FIRE ALARM HORN STROBE - CEILING MOUNTED
	FIRE ALARM HORN STROBE - WALL MOUNTED
	FIRE ALARM STROBE - CEILING MOUNTED
	FIRE ALARM STROBE - WALL MOUNTED
	FIRE ALARM MANUAL PULL STATION
	FIRE EXTINGUISHER - WALL MOUNTED
	FIRE HOSE STATION
	FIRE HOSE CABINET

GENERAL

G-001	SHEET INDEX & GENERAL PROJECT INFORMATION
G-002	CODE SUMMARY

ARCHITECTURAL

AS-101	ARCHITECTURAL SITE PLAN
AD-100	LOWER LEVEL DEMO PLAN
AD-101	FIRST FLOOR DEMO PLAN
AD-102	SECOND FLOOR DEMO PLAN
AD-103	ATTIC DEMO PLAN
AD-110	LOWER LEVEL CEILING DEMO PLAN
AD-111	FIRST FLOOR CEILING DEMO PLAN
AD-112	SECOND FLOOR CEILING DEMO PLAN
AD-113	ATTIC CEILING DEMO PLAN
A-100	LOWER LEVEL PLAN
A-100.1	LOWER LEVEL PLAN - NE QUAD
A-100.2	LOWER LEVEL PLAN - SE QUAD
A-100.3	LOWER LEVEL PLAN - SW QUAD
A-100.4	LOWER LEVEL PLAN - NW QUAD
A-101	FIRST FLOOR PLAN
A-101.1	FIRST FLOOR PLAN - NE QUAD
A-101.2	FIRST FLOOR PLAN - SE QUAD
A-101.3	FIRST FLOOR PLAN - SW QUAD
A-101.4	FIRST FLOOR PLAN - NW QUAD
A-102	SECOND FLOOR PLAN
A-102.1	SECOND FLOOR PLAN - NE QUAD
A-102.2	SECOND FLOOR PLAN - SE QUAD
A-102.3	SECOND FLOOR PLAN - SW QUAD
A-102.4	SECOND FLOOR PLAN - NW QUAD
A-103	ATTIC / ROOF PLAN
A-104	ROOF PLAN
A-110	LOWER LEVEL CEILING PLAN
A-110.1	LOWER LEVEL CEILING PLAN - NE QUAD
A-110.2	LOWER LEVEL CEILING PLAN - SE QUAD
A-110.3	LOWER LEVEL CEILING PLAN - SW QUAD
A-110.4	LOWER LEVEL CEILING PLAN - NW QUAD
A-111	FIRST FLOOR CEILING PLAN
A-111.1	FIRST FLOOR CEILING PLAN - NE QUAD
A-111.2	FIRST FLOOR CEILING PLAN - SE QUAD
A-111.3	FIRST FLOOR CEILING PLAN - SW QUAD
A-111.4	FIRST FLOOR CEILING PLAN - NW QUAD
A-112	SECOND FLOOR CEILING PLAN
A-112.1	SECOND FLOOR CEILING PLAN - NE QUAD
A-112.2	SECOND FLOOR CEILING PLAN - SE QUAD
A-112.3	SECOND FLOOR CEILING PLAN - SW QUAD
A-112.4	SECOND FLOOR CEILING PLAN - NW QUAD
A-113	ATTIC CEILING PLAN
A-120	LOWER LEVEL FURNITURE PLAN
A-121	FIRST FLOOR FURNITURE PLAN
A-122	SECOND FLOOR FURNITURE PLAN
A-201	BUILDING SECTIONS
A-202	BUILDING SECTIONS
A-203	BUILDING SECTIONS
A-301	ENLARGED CUPOLA PLANS
A-302	CUPOLA ELEVATION & SECTION
A-401	ELEVATOR PLAN & ELEVATIONS
A-402	ELEVATOR PLANS & ELEVATIONS
A-403	ELEVATOR INTERIORS & SECTIONS
A-404	STAIR PLAN & ELEVATIONS
A-405	RESTROOM SCHEDULES & DIAGRAMS
A-406	RESTROOM PLANS & ELEVATIONS
A-407	RESTROOM PLANS & ELEVATIONS
A-408	RESTROOM PLANS & ELEVATIONS
A-409	RESTROOM PLANS & ELEVATIONS
A-410	RESTROOM PLANS & ELEVATIONS
A-411	RESTROOM PLANS & ELEVATIONS
A-412	RESTROOM PLANS & ELEVATIONS
A-413	RESTROOM PLANS & ELEVATIONS
A-414	RESTROOM PLANS & ELEVATIONS
A-415	RESTROOM PLANS & ELEVATIONS
A-416	INTERIOR ELEVATIONS
A-417	INTERIOR ELEVATIONS
A-418	INTERIOR ELEVATIONS
A-419	INTERIOR ELEVATIONS
A-420	INTERIOR ELEVATIONS
A-421	INTERIOR ELEVATIONS
A-422	INTERIOR ELEVATIONS
A-423	INTERIOR ELEVATIONS
A-424	INTERIOR ELEVATIONS
A-425	INTERIOR ELEVATIONS
A-426	INTERIOR ELEVATIONS
A-427	INTERIOR ELEVATIONS
A-428	INTERIOR ELEVATIONS
A-429	INTERIOR ELEVATIONS
A-430	INTERIOR ELEVATIONS
A-431	INTERIOR ELEVATIONS
A-432	INTERIOR ELEVATIONS
A-501	DETAILS
A-502	DETAILS (ISSUED BY ADDENDUM 1, 10-30-2012)
A-503	DETAILS (ISSUED BY ADDENDUM 1, 10-30-2012)
A-504	DETAILS (ISSUED BY ADDENDUM 1, 10-30-2012)
A-505	DETAILS (ISSUED BY ADDENDUM 1, 10-30-2012)
A-506	DETAILS (ISSUED BY ADDENDUM 2, 11-05-2012)
A-601	FINISH SCHEDULES
A-602	FINISH SCHEDULES & FINISH LEGEND
A-603	DOOR SCHEDULE
A-604	DOOR SCHEDULE
A-605	DOOR DETAILS

ELEVATOR

VT-01	GENERAL ELEVATOR INFORMATION
VT-02	PLANS AND HOISTWAY SECTION

STRUCTURAL

S-1	GENERAL NOTES, PLANS, AND DETAILS
S-2	PLANS AND DETAILS

MECHANICAL

MD-100	LOWER LEVEL DEMO PLAN - MECHANICAL
MD-101	FIRST FLOOR DEMO PLAN - MECHANICAL
MD-102	SECOND FLOOR DEMO PLAN - MECHANICAL
MD-103	ATTIC / ROOF DEMO PLAN - MECHANICAL
M-100	LOWER LEVEL PLAN - MECHANICAL
M-101	FIRST FLOOR PLAN - MECHANICAL
M-102	SECOND FLOOR PLAN - MECHANICAL
M-103	ATTIC / ROOF PLAN - MECHANICAL
M-200	MECHANICAL DETAILS
M-201	SCHEDULES, SYMBOLS & GENERAL NOTES
M-202	SCHEDULES, SYMBOLS & GENERAL NOTES
M-203	SCHEDULES, SYMBOLS & GENERAL NOTES

PLUMBING

PD-100	LOWER LEVEL DEMO PLAN - PLUMBING
PD-101	FIRST FLOOR DEMO PLAN - PLUMBING
PD-102	SECOND FLOOR DEMO PLAN - PLUMBING
PD-103	ATTIC / ROOF DEMO PLAN - PLUMBING
P-100	LOWER LEVEL PLAN - PLUMBING
P-101	FIRST FLOOR PLAN - PLUMBING
P-102	SECOND FLOOR PLAN - PLUMBING
P-103	ATTIC / ROOF PLAN - PLUMBING
P-200	PLUMBING RISER DIAGRAM
P-201	PLUMBING DETAILS
P-202	PLUMBING SCHEDULES

ELECTRICAL

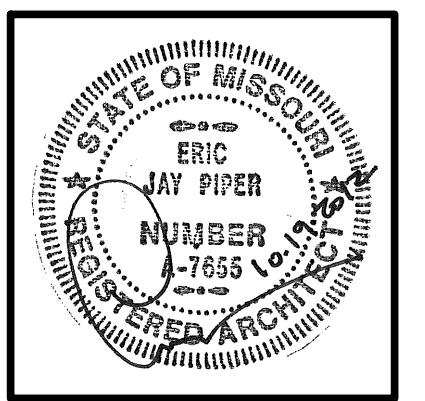
ED-100	LOWER LEVEL DEMO PLAN - ELECTRICAL
ED-101	FIRST FLOOR DEMO PLAN - ELECTRICAL
ED-102	SECOND FLOOR DEMO PLAN - ELECTRICAL
ED-103	ATTIC FLOOR DEMO PLAN - ELECTRICAL
E-100	LOWER LEVEL PLAN - POWER
E-101	FIRST FLOOR PLAN - POWER
E-102	SECOND FLOOR PLAN - POWER
E-103	ATTIC / ROOF PLAN - POWER
E-200	LOWER LEVEL PLAN - LIGHTING
E-201	FIRST FLOOR PLAN - LIGHTING
E-202	SECOND FLOOR PLAN - LIGHTING
E-203	ATTIC / ROOF PLAN - LIGHTING
E-300	LOWER LEVEL PLAN - SYSTEMS
E-301	FIRST FLOOR PLAN - SYSTEMS
E-302	SECOND FLOOR PLAN - SYSTEMS
E-303	ATTIC / ROOF PLAN - SYSTEMS
E-400	ELECTRICAL DETAILS
E-401	ELECTRICAL RISER
E-500	ELECTRICAL SCHEDULES
E-501	ELECTRICAL SCHEDULES
E-502	ELECTRICAL SCHEDULES & SYMBOLS

TECHNOLOGY

T-100	LOWER LEVEL TECHNOLOGY FLOOR PLAN
T-101.1	FIRST FLOOR TECHNOLOGY PLAN
T-101.2	FIRST FLOOR TECHNOLOGY CEILING PLAN
T-102.1	SECOND FLOOR TECHNOLOGY PLAN
T-102.2	SECOND FLOOR TECHNOLOGY CEILING PLAN
T-200	TECHNOLOGY DETAILS
T-201	TECHNOLOGY DETAILS

FIRE PROTECTION

FA-00	LOWER LEVEL FIRE ALARM PLAN
FA-01	FIRST FLOOR FIRE ALARM PLAN
FA-02	SECOND FLOOR FIRE ALARM PLAN
FA-03	ATTIC FIRE ALARM PLAN
FA-04	FIRE ALARM DETAILS
FA-05	FIRE ALARM RISER
FP-00	LOWER LEVEL FIRE SUPPRESSION PLAN
FP-01	FIRST FLOOR FIRE SUPPRESSION PLAN
FP-02	SECOND FLOOR FIRE SUPPRESSION PLAN
FP-03	ATTIC FIRE SUPPRESSION PLAN
FP-04	FIRE SUPPRESSION DETAILS



ARCHITECT:
PIPER-WIND ARCHITECTS, INC.
 2121 CENTRAL STREET, SUITE 143
 KANSAS CITY, MISSOURI 64108
 TEL. (816) 474-3050
 FAX. (816) 474-3051

HISTORIC TRUMAN COURTHOUSE INTERIOR RENOVATION 102 NORTH MAIN STREET, INDEPENDENCE, MISSOURI 64050

ISSUED FOR CONSTRUCTION

PROJECT NO.	3811
DATE	10-19-2012
DRAWN BY	CAMSAKMDR
CHECKED BY	EP
REVISOR	
REVISED DATE	
DESCRIPTION	

SHEET TITLE & NUMBER
 SHEET INDEX & GENERAL PROJECT INFORMATION

COPYRIGHT © 2012
 PIPER-WIND ARCHITECTS, INC.