

# UNIVERSITY OF SOUTH CAROLINA

COLUMBIA, SOUTH CAROLINA

## COKER 006 - FISH LAB #2 - CLS 006

State Project #H27-Z316

GMK Project #16020.01

DECEMBER 13, 2016

CONSTRUCTION DOCUMENTS

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A8.0 DOOR SCHEDULE, DOOR DETAILS FINISH SCHEDULE AND MISCELLANEOUS DETAILS

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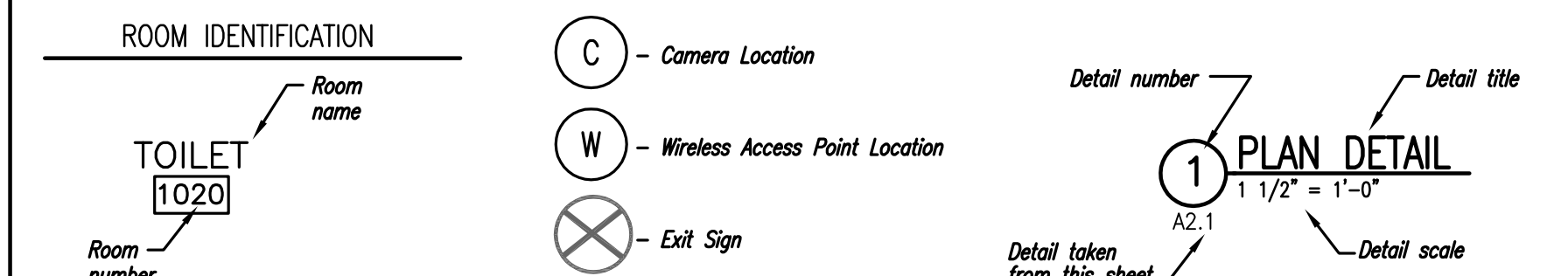
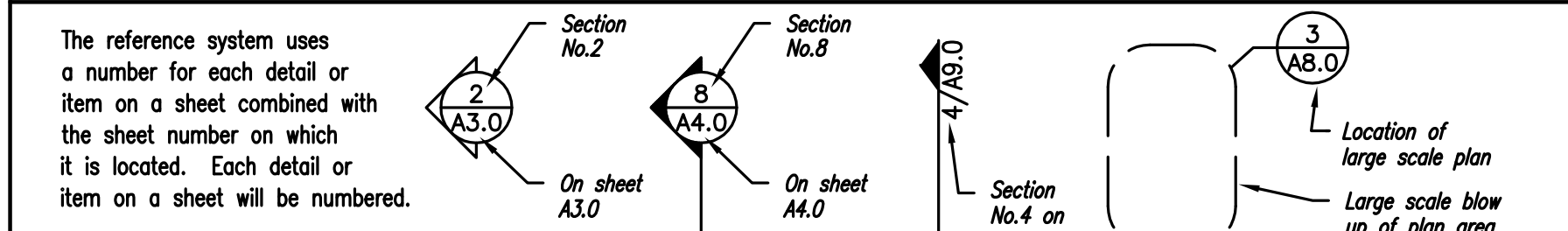
E2.1 PARTIAL FIRST FLOOR PLAN - DEMOLITION, LIGHTING AND POWER

#### VENDOR DRAWINGS (FOR REFERENCE ONLY)

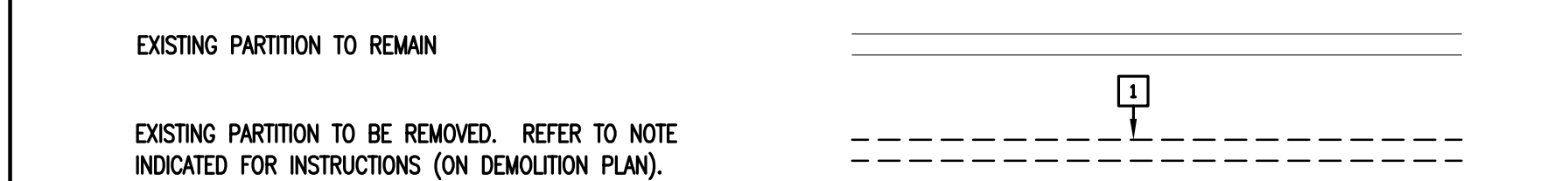
V2.0 LAB CASEWORK SHOP DRAWINGS (FOR REFERENCE ONLY)

- NOTIFY THE ARCHITECT IMMEDIATELY UPON DISCOVERY OF EXISTING CONDITIONS THAT ARE CONTRARY TO THOSE REPRESENTED WITHIN THE DRAWINGS.
- ALL NEW VERTICAL AND HORIZONTAL DUCTS, PIPES, CONDUITS, ETC. (WHETHER SHOWN OR NOT) IN FINISHED ROOMS OR AREAS THROUGH OUT BUILDING, NOT ENCASED IN MASONRY, METAL OR WOOD CONSTRUCTION SHALL BE FURRED IN, THE FURRING FINISHED TO MATCH ROOM FINISH.
- ALL NEW PARTITIONS, UNLESS OTHERWISE SHOWN OR DETAILED, SHALL BE METAL STUDS OF THICKNESS TO ADEQUATELY COVER PIPING, CONDUITS, ETC.
- PROVIDE AN EDGE STRIP, AS DETAILED, UNDER ALL DOORS WHERE NEW OR EXISTING FINISHES AND ADJACENT FLOOR ARE AT DIFFERENT LEVELS AND WHERE ADJACENT FLOOR FINISHES ARE OF DIFFERENT MATERIALS. SEE DETAIL 6/A0.0.
- OFFSET ALL DOORS IN METAL STUD WALLS 6" FROM ADJACENT WALLS 6" IN CMU WALLS UNLESS OTHERWISE NOTED.
- PROVIDE ACCESS PANELS, 24" X 24" OR OF SIZES REQUIRED, WHERE PLUMBING AND HEATING VALVES, WATER SWITCHES, OXYGEN PRESSURE SWITCHES, VENTILATION SPLITTER DAMPERS, ETC. ARE SHOWN ON PLUMBING, HEATING, AND VENTILATION DRAWINGS. SUCH ACCESS PANELS TO BE INSTALLED IN THE FOLLOWING:  
(A) SUSPENDED PLASTER OR GYPSUM WALLBOARD CEILINGS  
(B) METAL STUD OR MASONRY PARTITIONS
- WALL ASSEMBLIES SHALL BE MAINTAINED AT ALL RECESSED FIRE EXTINGUISHER CABINETS AND ALL RECESSED EQUIPMENT.
- SUPPLY BLOCKING AT ALL WALL HUNG EQUIPMENT (I.E. GRAB BARS, CASEWORK MEDICAL EQUIPMENT, ETC.)

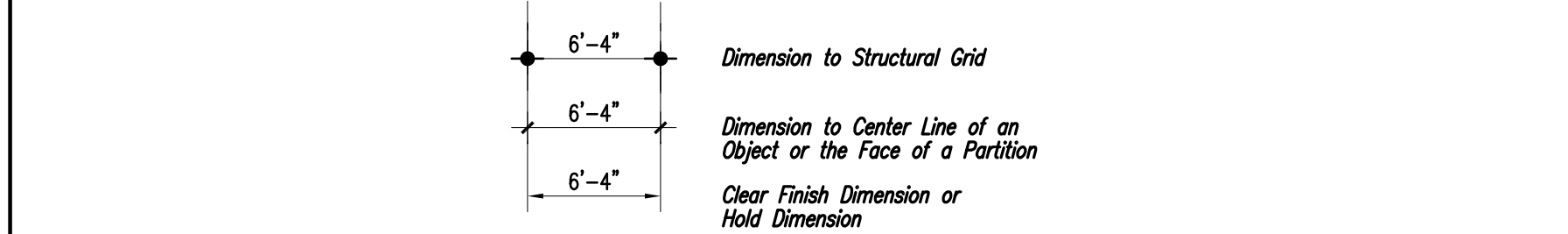
#### 1 GENERAL NOTES



#### 2 REFERENCE SYSTEM

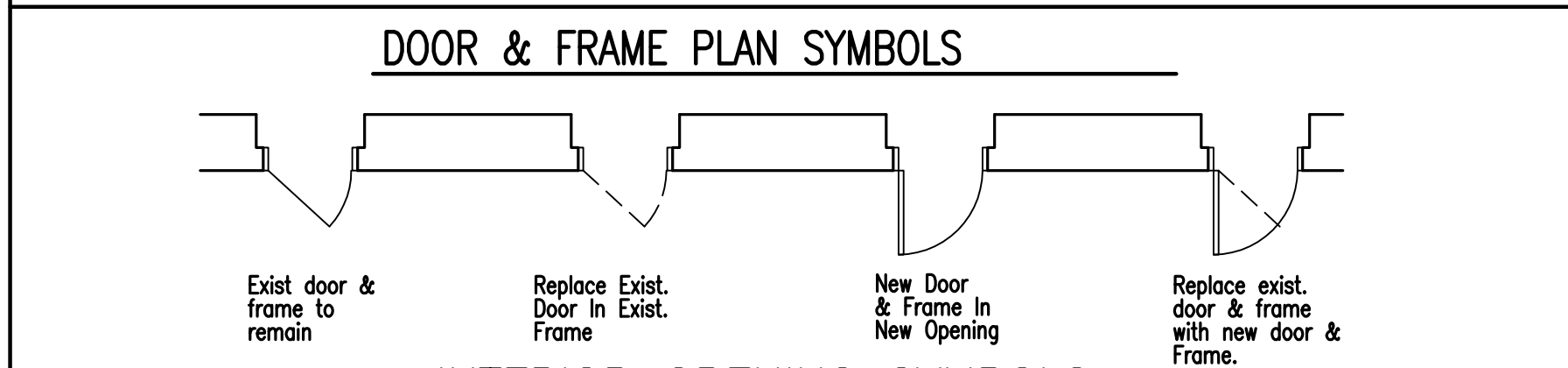


#### 3 PARTITION SYMBOLS



#### 4 DIMENSION CONVENTIONS

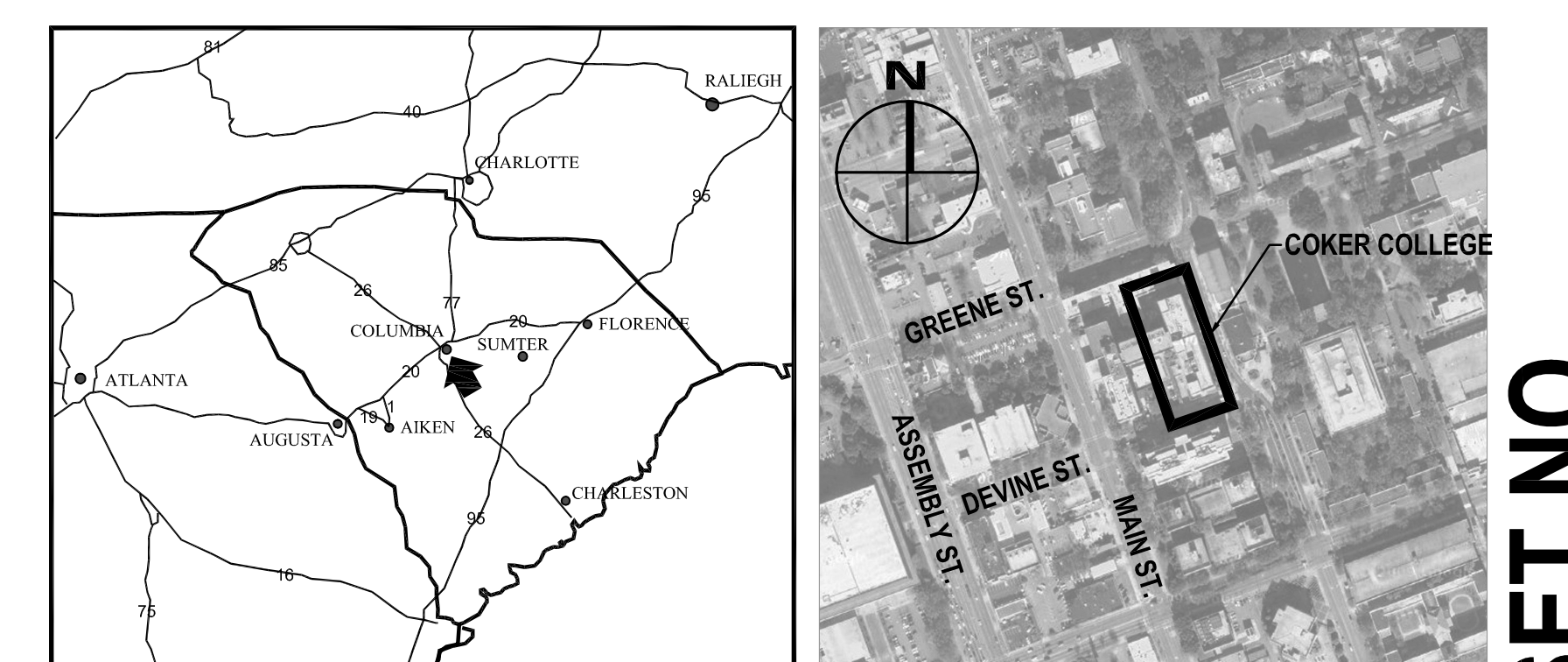
N.T.S.



#### 5 INTERIOR OPENING SYMBOLS

N.T.S.

#### KEY PLAN



SET NO.







# UNIVERSITY OF SOUTH CAROLINA FISH LAB COLUMBIA, SOUTH CAROLINA

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1240B FIRST STREET SOUTH  
COLUMBIA, SC 29209  
P: 803.726.1275

DATE:  
**2016-10-3**  
NYCOM P/N:  
**16030385**  
KSC #:

**KEWAUNEE SCIENTIFIC**  
**STYLE D5 CONTEMPORARY SERIES**  
SQUARE EDGE FULL OVERLAY 3/4" COMPOSITE CORE  
EDGES AND DRAWERS  
ALL CASEWORK, HARDWARE AND FINISHES CERTIFIED  
SFA & COMPLIANT  
VENUE TYPE  
(2) WALL  
GRAB BAR  
VERTICAL HATCHES  
CABINET CORE (SIDES & BOTTOM)  
3/4" VENEER CORE HARDWOOD POLYWOOD WITH FRONT  
EXPOSED EDGES FACED WITH SOLID HARDWOOD EDGING  
CABINET TOP FRAME  
(1) 3/4" PINE TOP FRAME  
CABINET TOP FRAME CONSISTS OF A 3-1/8" X 1/4" HARDWOOD FRONT  
RAIL WITH 3MM HARDWOOD FACING WITH A 2-1/2" X 1/4" HARDWOOD  
PLYWOOD BACK RAIL  
INTERMEDIATE FRONT RAILS  
(1) 3/4" VENEER CORE  
(1) 3/4" VENEER CORE  
(1) 3/4" VENEER CORE  
BASE CABINET BACK PANEL  
(1) 3/4" VENEER CORE  
(1) 3/4" VENEER CORE  
DRAWER CONSTRUCTION  
(1) 3/4" VENEER CORE  
(1) 3/4" VENEER CORE  
SELF MATERIAL  
BASE CABINETS HAVE FULL DEPTH 3/4" VENEER CORE  
HARDWOOD POLYWOOD SHELVES  
WALL & TALL CABINETS HAVE 1/2" VENEER CORE  
HARDWOOD POLYWOOD SHELVES  
WALL VENEER SPECIES AS EXTERIOR WITH 1/4"  
HARDWOOD FACING ON FRONT EDGE  
BASE MATERIAL  
(1) 3/4" VENEER CORE  
(1) 3/4" VENEER CORE  
PULL STYLE  
(1) 3/4" VENEER CORE  
PULL CONFIGURATION  
HORIZONTAL ON DRAWERS, VERTICAL ON DOORS  
HIDE STYLE  
SCHEDULE 8 INSTITUTIONAL OFFSET TYPE  
3.3X1, APPLIED TO WITHSTAND A WEIGHT  
LOAD OF 100 LBS  
(1) 3/4" VENEER CORE  
DRAWER SUSPENSION  
(1) 3/4" VENEER CORE  
SELF SUPPORT CUPS  
CLEAR TWIN PIN TYPE CORROSION  
RESISTANT WITH HOLD DOWN FEATURE  
LABEL HOLDERS  
(1) 3/4" VENEER CORE  
FINISH  
FORMULATED FOR CHEMICAL RESISTANCE TO MEET SFA &  
PERFORMANCE STANDARDS. SURFACES ARE FINISHED WITH A  
CHEMICAL RESISTANT SYNTHETIC VARNISH SYSTEM USING A  
LOW VOC FLAT LINE FINISHING PROCESS

**COUNTER TOPS**

ALL TOPS TO BE MAXIMUM PRACTICAL LENGTHS DO NOT LOCATE  
JOINTS ABOVE KNEE SPACE AREAS  
PREFINISHED HEAVY TOPS TO BE 3/4" THICK THERMOPLASTIC WITH 4" HIGH APPLIED  
CURB AND INTEGRAL DRIP EDGE

FINISHED EDGE PROFILE  
1/4" CHAMFER  
1/4" CHAMFER

**FIXTURES, SINKS & ACCESSORIES**

ALL WALL MOUNTED SERVICE FITTINGS AND SAFETY SHOWERS ARE  
TURNED OVER TO THE PLUMBER FOR INSTALLATION

FIXTURES	POLISHED CHROME
SINKS	EPOXY RESIN UNDERMOUNT
SINKS/OUTLET	1/2" THICK EDGE/OUTLET
OVERFLOWS	NOT INCLUDED
TAPS/LEVERS	BY OTHERS
TRAPS	BY OTHERS
FINAL CONNECTIONS	BY OTHERS
COVE BASE	BY OTHERS

**COLOR SELECTIONS (REQUIRED PRIOR TO ORDER)**

COUNTER TOP COLOR (MEMBER): BLACK

CABINET BASE COLOR (WOOD): NO. 302 SHERWOOD MAPLE

CABINET INTERIORS AND BACK OF DOORS (WOOD): CLEAR FINISH

CALX TYPE (DEFAULT PAINTABLE LATEX): PAINTABLE LATEX

CALX COLOR (DEFAULT WHITE): WHITE

**LOCKS (REQUIRED PRIOR TO ORDER)**

KEYING REQUIREMENTS

NO LOCKS  ALL ALIKE  ALIKE BY ROOM

OTHER: SEE KEY SCHEDULE

**CUSTOMER APPROVAL**

DATE: \_\_\_\_\_

NAME: \_\_\_\_\_

SIGNATURE: \_\_\_\_\_

**SYMBOL LEGEND**

WOOD EXTENDED END PANELS

ARCHITECTURAL OR CUSTOMER NOTE

PROJECT MANAGER OR SALES NOTE

FEATURE TYPE NOTE

INSTALLER NOTE

TOP W/P OR OTHER NOTE

NOTATION LEGEND

ARCHITECTURAL OR CUSTOMER NOTE

PROJECT MANAGER OR SALES NOTE

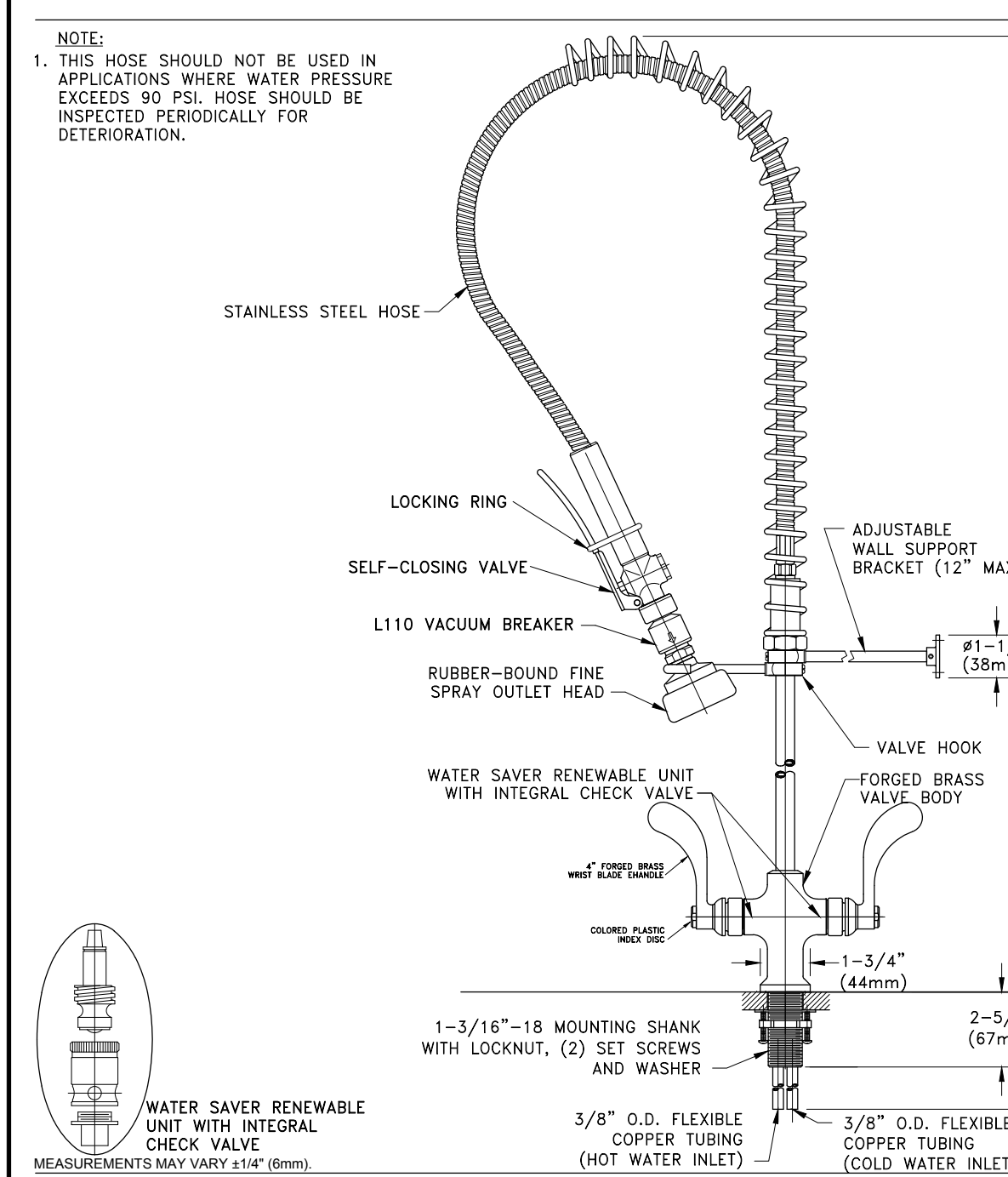
FEATURE TYPE NOTE

INSTALLER NOTE

TOP W/P OR OTHER NOTE

PR411-BH-110  
DECK MOUNTED HOT AND COLD WATER PRE-RINSE UNIT WITH L110 VACUUM BREAKER, BLADE HANDLES

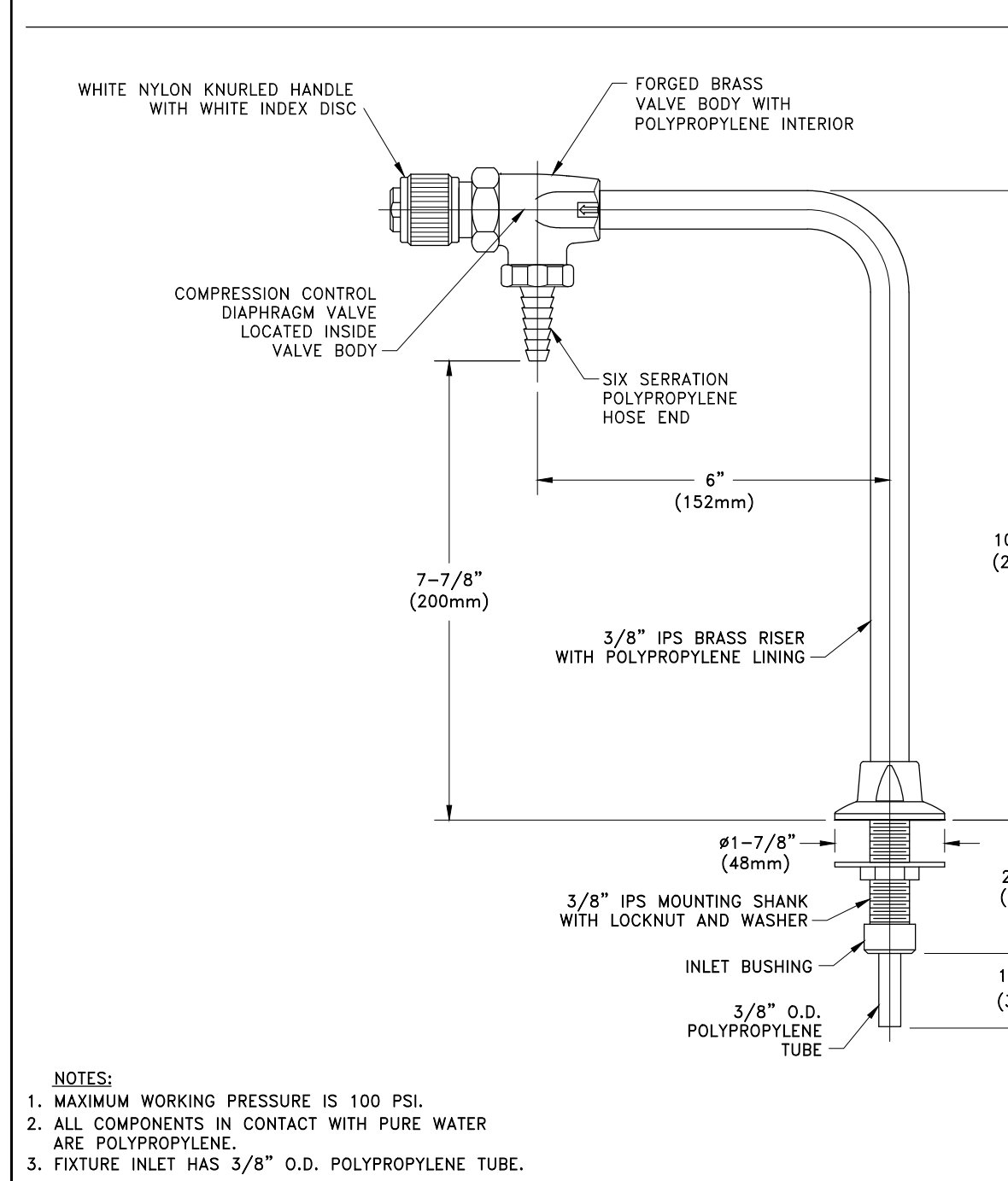
NOTE:  
1. THIS HOSE SHOULD NOT BE USED IN  
APPLICATIONS WHERE WATER PRESSURE  
EXCEEDS 90 PSI. HOSE SHOULD BE  
INSPECTED PERIODICALLY FOR  
DETERIORATION.



Drawing Number: \_\_\_\_\_ Revision Number: 101110-JJS

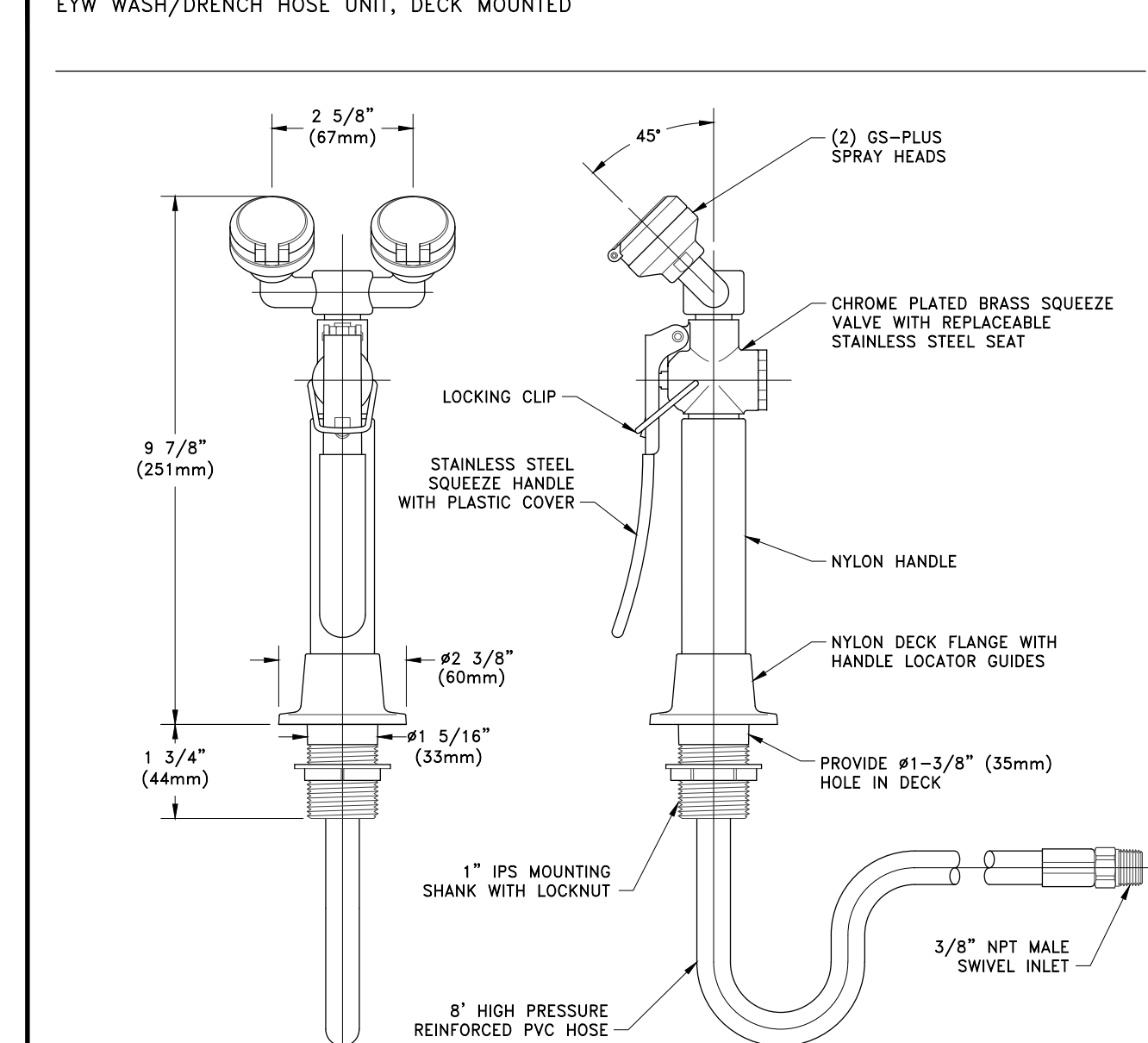
L7833  
PURE WATER FAUCET, POLYPROPYLENE LINED, DECK MOUNTED

NOTE:  
1. MAXIMUM WORKING PRESSURE IS 100 PSI.  
2. ALL COMPONENTS IN CONTACT WITH PURE WATER  
ARE POLYPROPYLENE.  
3. FUTURE INLET HAS 3/4\"/>



Drawing Number: \_\_\_\_\_ Revision Number: 060310-MM

EW1022  
EYEWASH/DRENCH HOSE UNIT, DECK MOUNTED



NOTES:  
1. EACH OS-PLUS SPRAY HEAD HAS A \"FLIP-TOP\" DUST COVER,  
INTERNAL FLOW CONTROL AND FILTER TO REMOVE IMPURITIES  
FROM THE WATER FLOW.  
2. HOSE SHOULD NOT BE USED IN APPLICATIONS WHERE WATER  
PRESSURE EXCEEDS 90 PSI. HOSE SHOULD BE INSPECTED  
PERIODICALLY FOR DETERIORATION.

MEASUREMENTS MAY VARY ±1/4\"/>

Drawing Number: \_\_\_\_\_ Revision Number: \_\_\_\_\_

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owner

**UNIVERSITY OF  
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project name

COKER 006 - FISH LAB #2 - CLS 006

State project number

H27-Z316

project number

16020.01

seals/signature

issued for

CONSTRUCTION DOCUMENTS

date

DECEMBER 13, 2016

number

item

date

key plan

sheet title

LAB CASEWORK SHOP DRAWINGS  
(FOR REFERENCE ONLY)

sheet number

V2.0

drawn by

JKS

checked by

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