DORSCHNER

ASSOCIATE

Architecture Planning

Dorschner Associates, Inc.
849 E. Washington Ave., Ste. 112
Madison, Wisconsin 53703

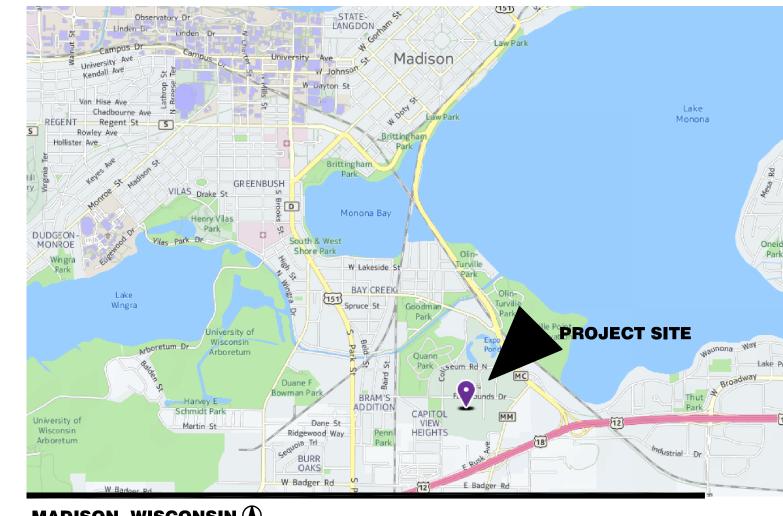
COLISEUM RESTROOM UPGRADES ALLIANT ENERGY CENTER WAY 1919 ALLIANT ENERGY CENTER WAY MADISON, WISCONSIN

INDEX OF DRAWINGS

DORSCHNER|ASSOCIATES # 17003.00

DANE COUNTY RFB #317016

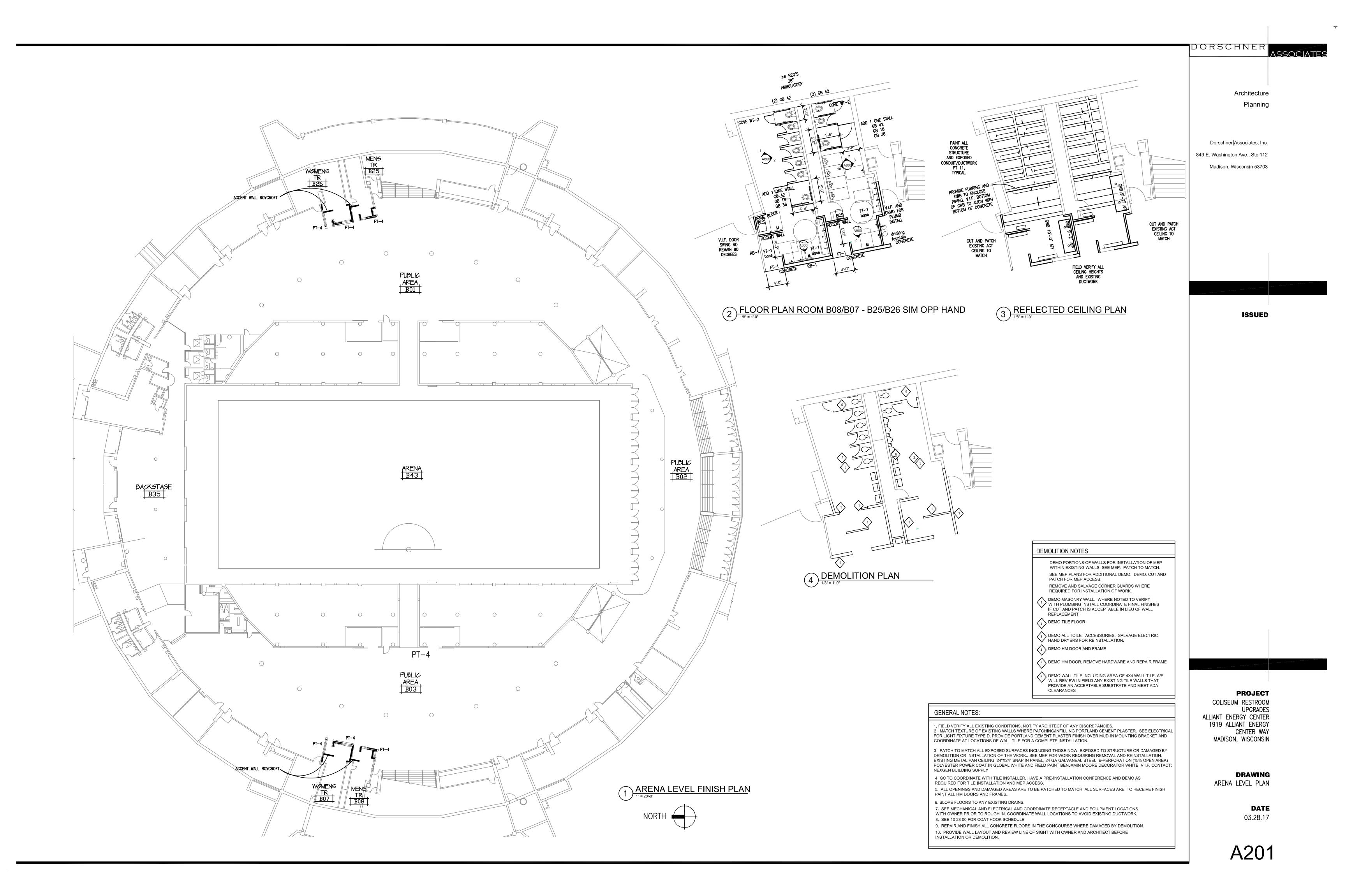
ARCHITECTURAL SYMBOLS AND LEGEND

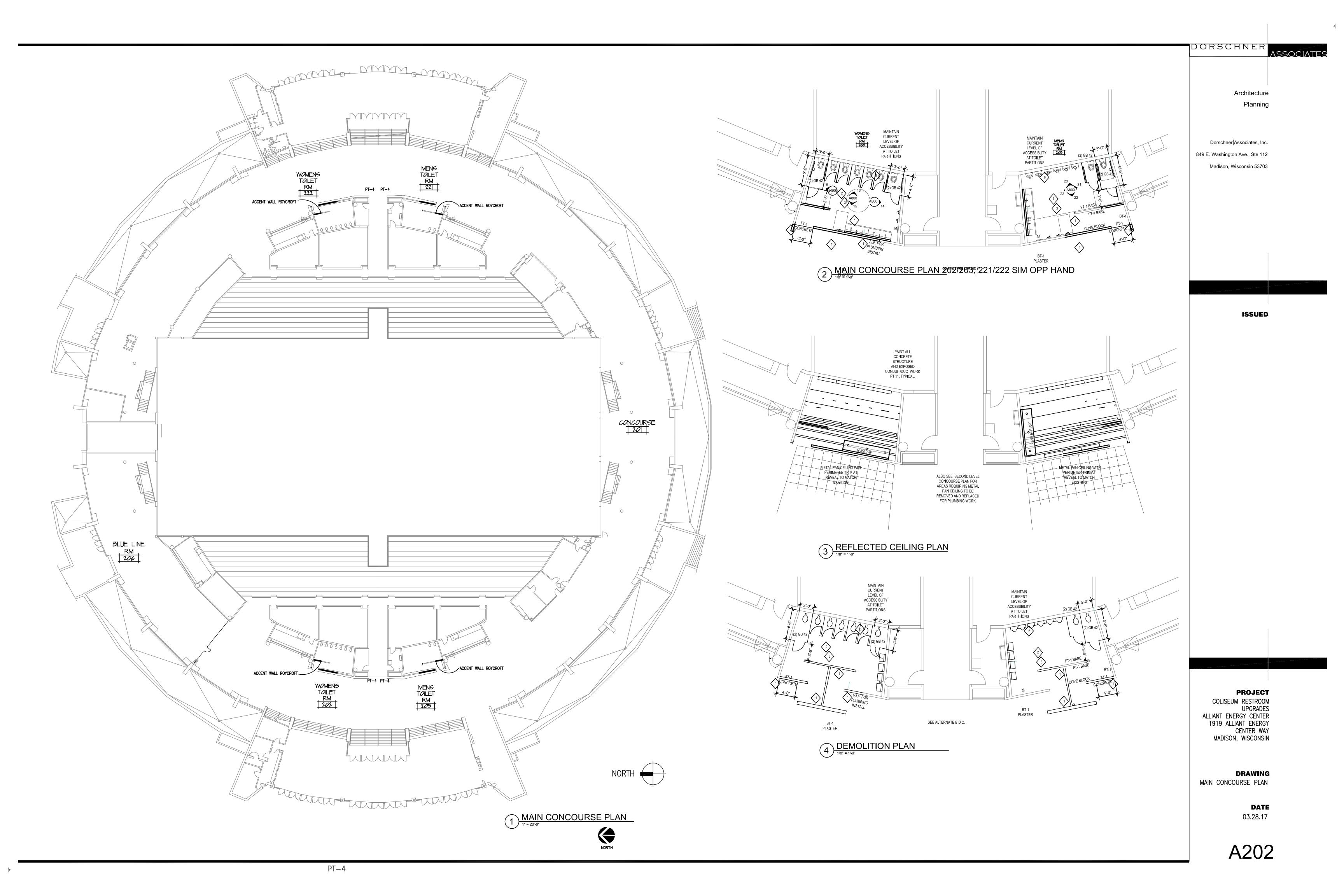


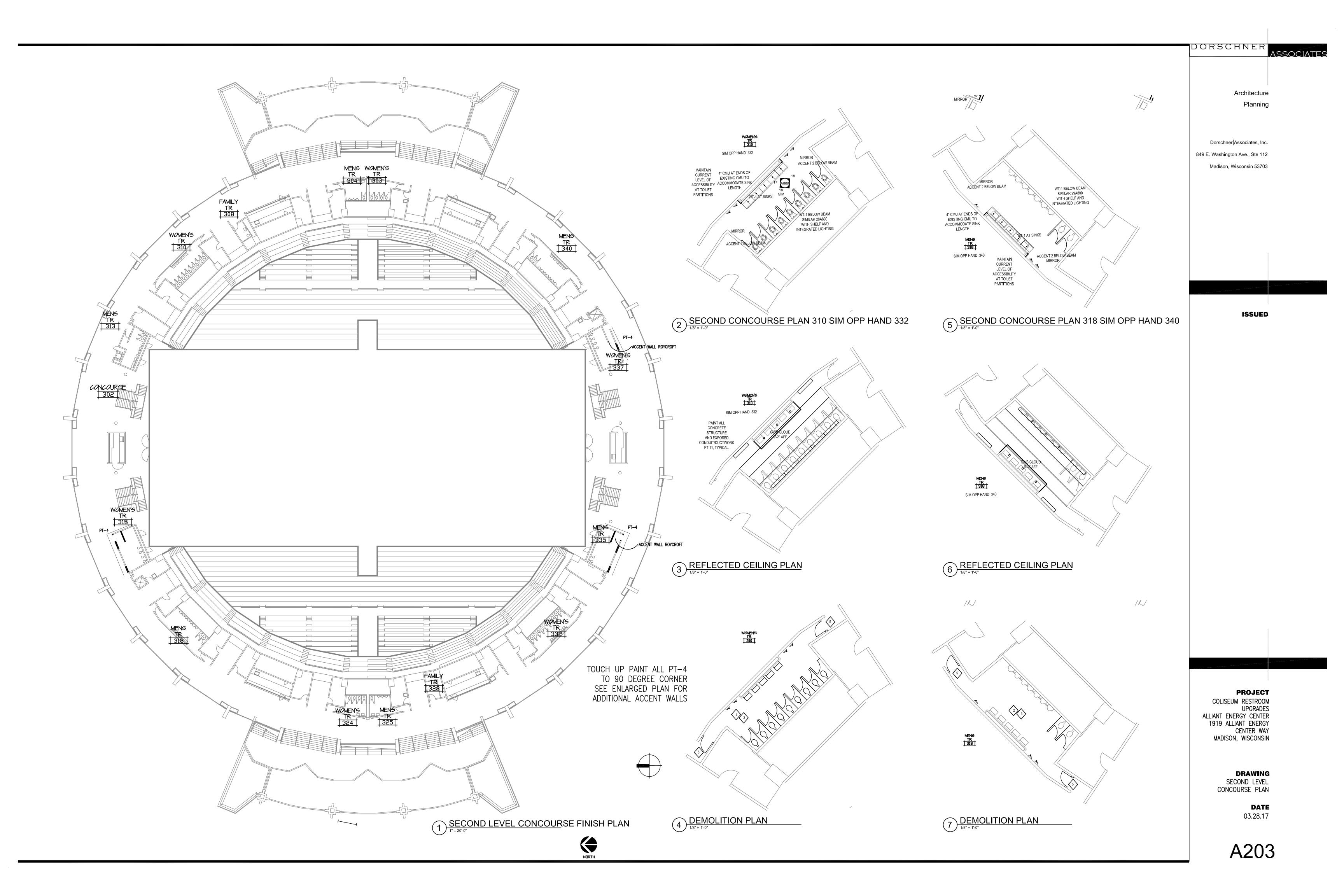
ABBREVIATIONS

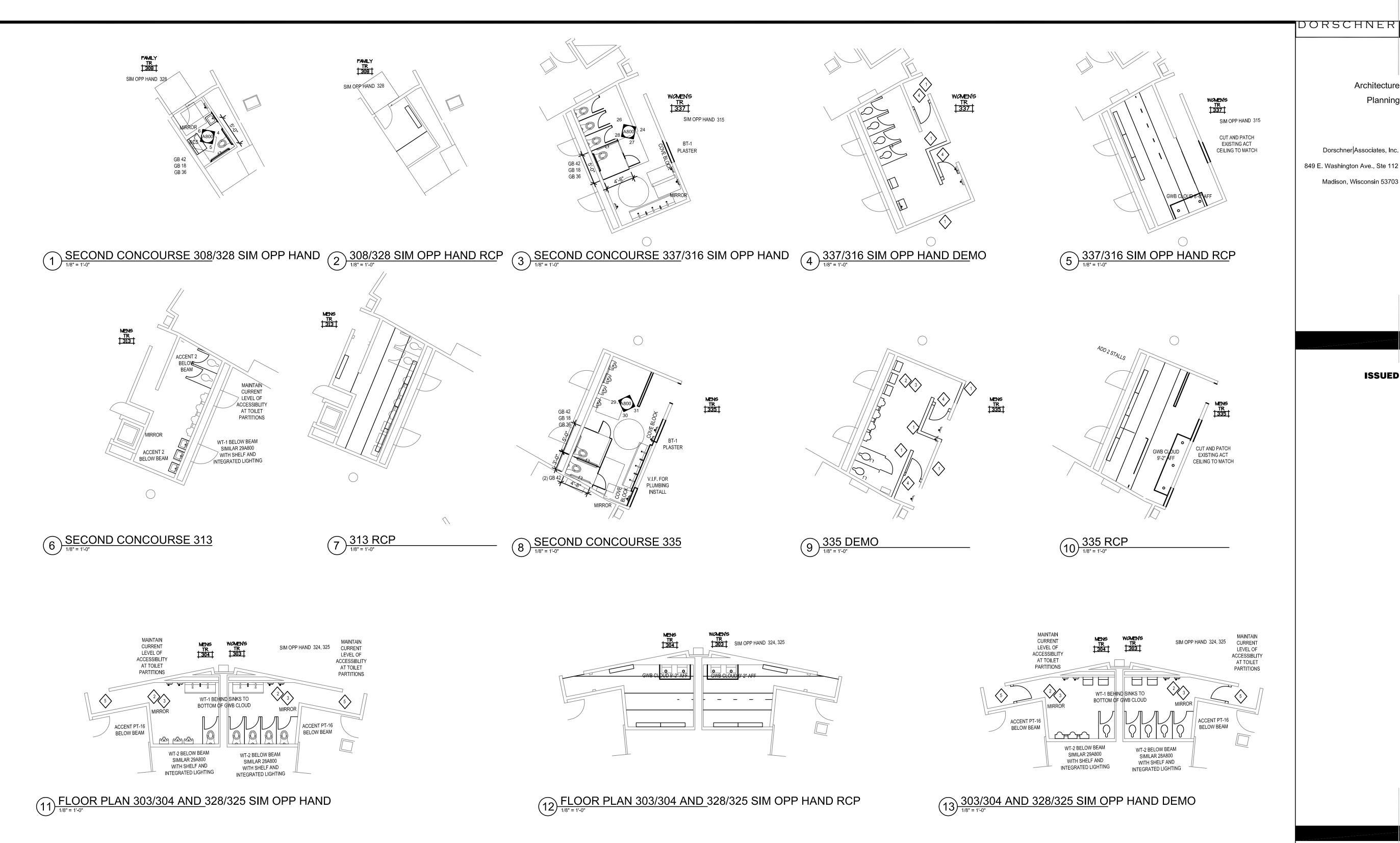
MADISON, WISCONSIN 🕼

)A	AMERICANS WITH DISABILITIES ACT	<u>GENERAL</u>	LX/XXX DETAIL REFERENCE
F.F.	ABOVE FINISHED FLOOR	G100 COVER SHEET AND INDEX OF DRAWINGS	SHEET REFERENCE DETAIL NUMBER
_	ALUMINUM		BETALE NOMBER
•	ACCESS PANEL	ARCHITECTURAL	WALL SECTION REFERENCE
3	CORNER GUARD	A201 ARENA LEVEL PLAN	SHEET REFERENCE DETAIL NUMBER
J	CONTROL JOINT	A202 MAIN CONCOURSE PLAN	DETAIL NUMBER
MU	CONCRETE MASONRY UNIT	A203 SECOND LEVEL CONCOURSE PLAN	
ONC	CONCRETE	A204 SECOND LEVEL CONCOURSE PLAN	X WALL SECTION REFERENCE
P T	CARPET	A700 PARTITION TYPES, DETAILS	XXXXX SHEET REFERENCE
Г	CERAMIC TILE	A800 INTERIOR ELEVATIONS	L DETAIL NUMBER
JH	CABINET UNIT HEATER	PLUMBING	<u>X</u>
J	EXPANSION JOINT	P000 Symbols, Abbreviations, Schedules, and Details — Plumbing	X A1.0 X ELEVATION REFERENCE
N C	ELECTRIC WATER COOLER	P001 Area Plan — Plumbing	
)	FLOOR DRAIN	P101-1 Arena Level Underfloor Plan - Plumbing P201-1 Arena Level Plan - Plumbing	A DARTITION TYPE REE SEE SHEET A700
	FOUNDATION DRAIN SYSTEM FLUSHOUT	P202-1 Main Concourse Level Plan - Plumbing	PARTITION TYPE REF. SEE SHEET A700
रा	FIRE TREATED	P203-1 Second Level Concourse Plan - Plumbing	NEW WALLS
`` <-#	FIRE EXTINGUISHER AND TYPE	P203-2 Second Level Concourse Plan - Plumbing P203-3 Second Level Concourse Plan - Plumbing	(V) WWW.POW. P/PFO OFF 4700
` π <i>Ν</i> Β	GYPSUM WALL BOARD	P203—3 Second Level Concourse Plan — Plumbing P204—4 Second Level Concourse Plan — Plumbing	X WINDOW TYPES SEE A700
M	HOLLOW METAL	P300 Isometrics – Plumbing	
wı B	MARKER BOARD	P301 Isometrics — Plumbing	
3	TACK BOARD	P302 Isometrics – Plumbing P303 Isometrics – Plumbing	2 HOUR FIRE RATED WALL
		P304 Isometrics — Plumbing	DOOR SWING W/NUMBER. SEE A700
3	BULLETIN BOARD	P305 Isometrics - Plumbing	DOOR SWING w/NUMBER. SEE A700
.0.	MASONRY OPENING	<u>HVAC</u>	
I.C.	NOT IN CONTRACT	M000 Symbols, Abbreviations, and Schedules — HVAC	100 EXISTING DOOR SWING W/NUMBER. SEE
F.C.I.	OWNER FURNISHED CONTRACTOR INSTALLED	M001 Area Plan - HVAC	REVISIONS
.F.O.I.	OWNER FURNISHED OWNER INSTALLED	M201-1 First Level Concourse Plan - HVAC	REVISIONS
PP 	OPPOSITE	M201-2 First Level Concourse Plan - HVAC	FX-1 RECESSED FIRE EXTINGUISHER
LAM.	PLASTIC LAMINATE	M202-1 Second Level Concourse Plan - HVAC	FX-2 SURFACE MOUNT FIRE EXTINGUISHER
ΕV	REVERSE	M202-2 Second Level Concourse Plan - HVAC	
О.	ROUGH OPENING	M203-1 Third Level Concourse Plan - HVAC	x70-1 SPOT ELEVATION (FEET-INCHES)
S.	STAINLESS STEEL	M203-2 Third Level Concourse Plan - HVAC	x70.83 SPOT ELEVATION (FEET.DECIMAL)
20	TERRAZZO	M203-3 Third Level Concourse Plan - HVAC	
N.O.	UNLESS NOTED OTHERWISE	M203-4 Third Level Concourse Plan - HVAC	OFFICE ROOM NAME & NUMBER 012 SEE FLOOR PLANS
CT	VINYL COMPOSITION TILE		
D	WOOD		
P	WATER PROOFING	M203-6 Third Level Concourse Plan - HVAC	
PT	WORK POINT	M203-7 Third Level Concourse Plan - HVAC	
		M203-8 Third Level Concourse Plan - HVAC	
		M203-9 Third Level Concourse Plan - HVAC	
		ELECTRICAL	
		E001 SYMBOLS AND ABBREVIATIONS	
		E100 ARENA LEVEL PLAN	
		E101 MAIN LEVEL CONCOURSE PLAN	
		E102 SECOND LEVEL CONCOURSE PLAN	









Architecture

ASSOCIATES

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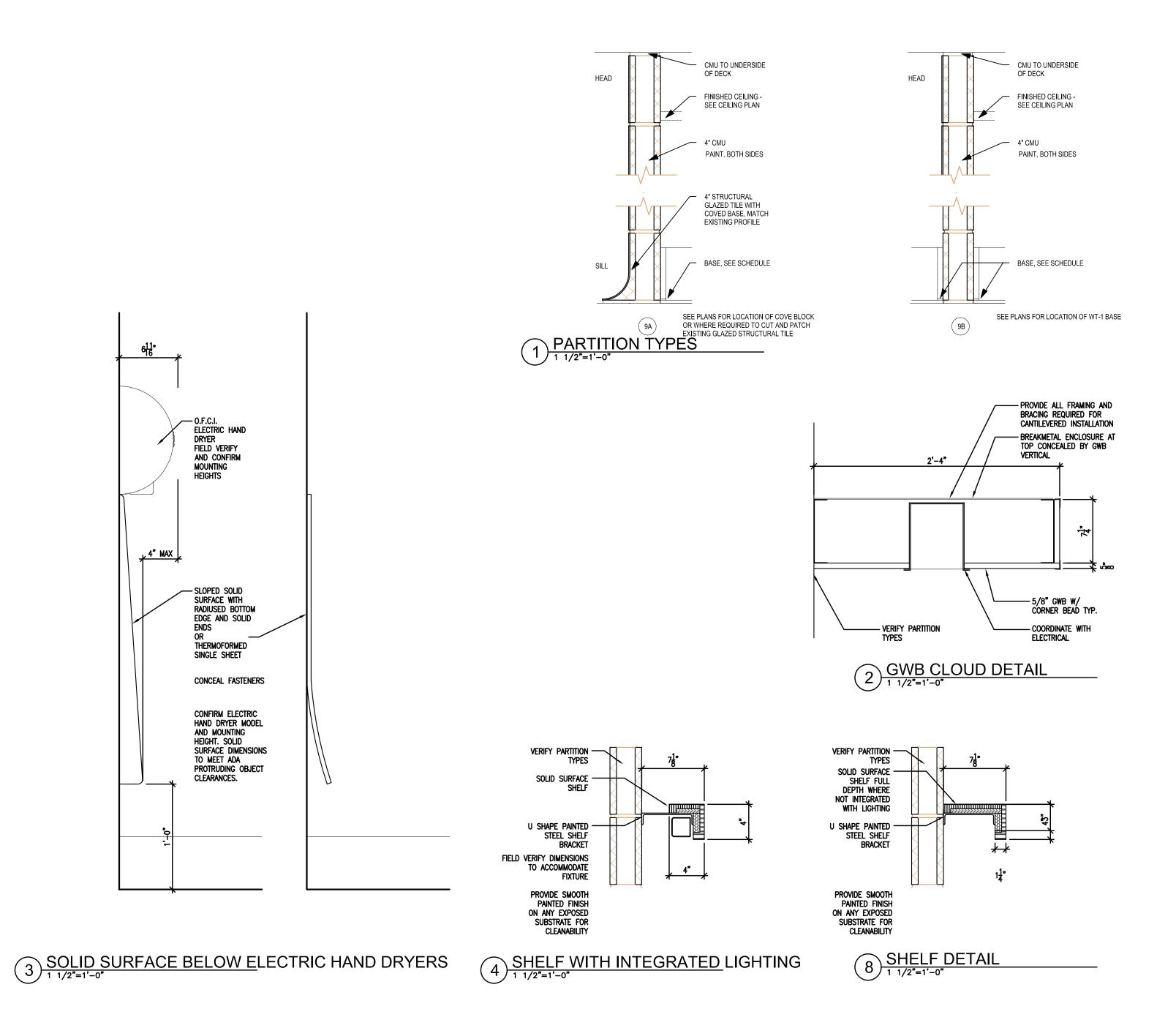
ISSUED

PROJECT COLISEUM RESTROOM UPGRADES ALLIANT ENERGY CENTER 1919 ALLIANT ENERGY CENTER WAY MADISON, WISCONSIN

> **DRAWING** SECOND LEVEL CONCOURSE PLAN

> > DATE 03.28.17

A204



DORSCHNER

Architecture Planning

Dorschner Associates, Inc.
849 E. Washington Ave., Ste 112

Madison, Wisconsin 53703

CB101 08.03.16 CB101 REV 08.23.16

PROJECT
COLISEUM RESTROOM

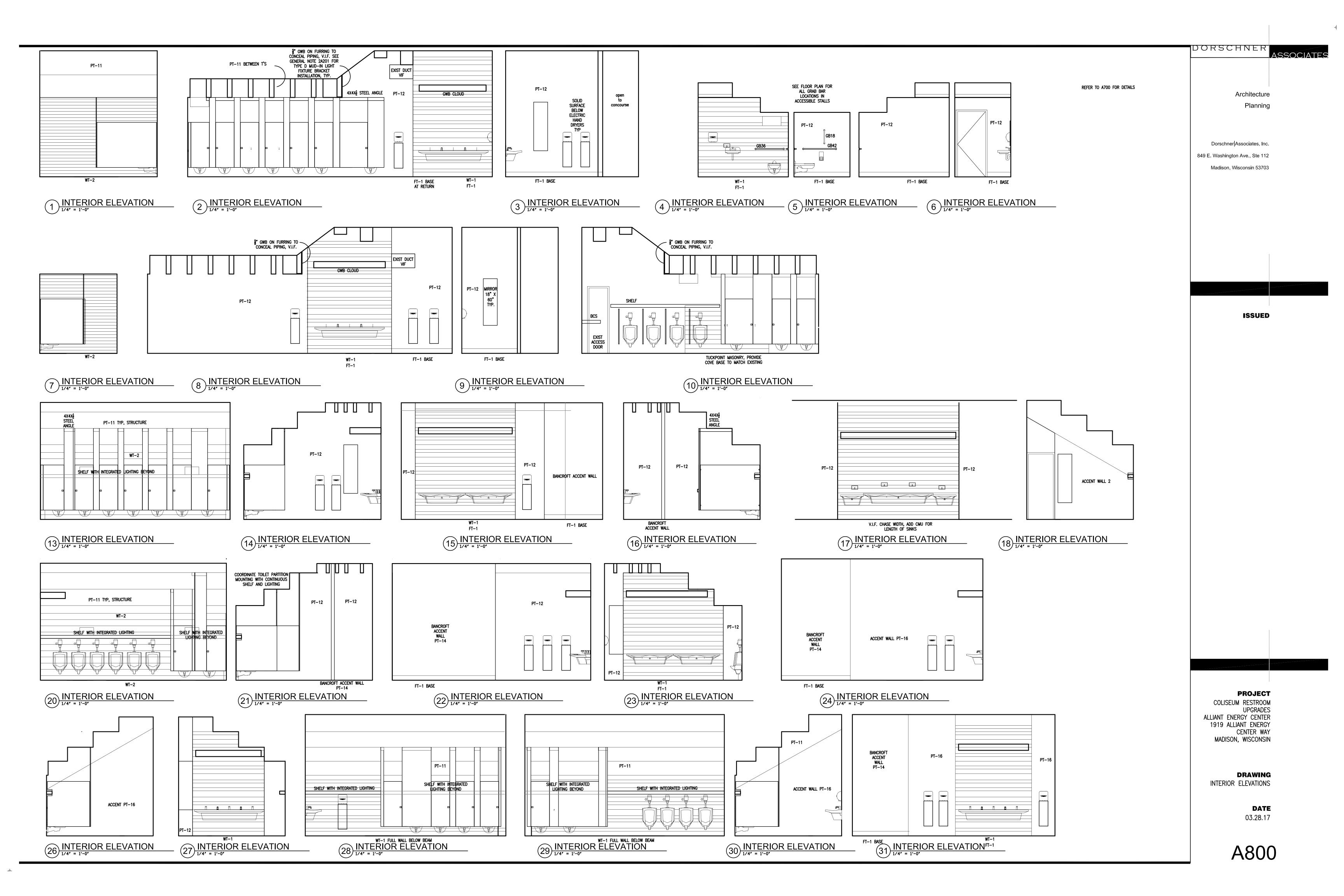
UPGRADES
ALLIANT ENERGY CENTER
1919 ALLIANT ENERGY
CENTER WAY
MADISON, WISCONSIN

DRAWING

PARTITION TYPES, DETAILS

DATE 03.28.17

A700



Architecture

Dorschner Associates, Inc.

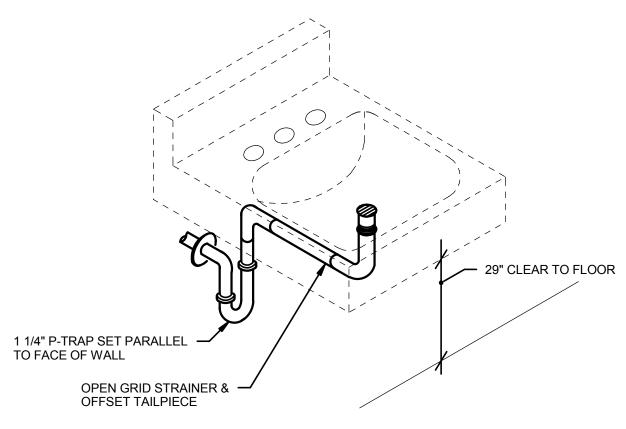
Madison, Wisconsin 53703

849 E. Washington Ave., Ste 112

Planning

ISSUED

TRAPEZE HANGER DETAIL P000 SCALE: NONE



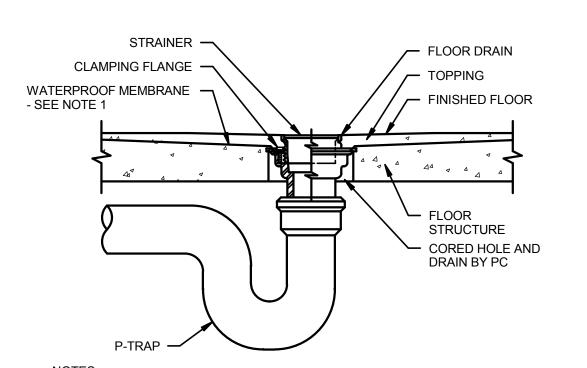
NOTE:
PROVIDE SAME WASTE PIPE TRAP CONFIGURATION FOR EACH DRAIN AT MULTIPLE STATION LAVATORIES WITH OPEN SPACE BELOW COUNTER.

WC-3 WATER CLOSET (ADA HEIGHT)

6 4" 2"

3/4"

BARRIER FREE LAVATORY DETAIL P000 SCALE: NONE



1. WATERPROOF MEMBRANE (SAFING) AS SPECIFIED IN PLUMBING SPECIFICATIONS, IS REQUIRED ON ALL ABOVE GRADE FLOOR DRAINS. SPRAY ON TYPE WATERPROOFING IS NOT ACCEPTABLE. PC TO COORDINATE WITH GC.

FLOOR DRAIN DETAIL (ALTERNATE 'B')

SCALE: NONE

					PL					TURE SCHEDULE	
	REFER TO SPECIFICATION SECTION 22 4 0 00 FOR ACCEPTABLE EQUAL MANUFACTURERS WASTE WATER										
ID	FIXTURE	DFU	TRAP	VENT (MIN)	C	OLD	_	HOT SIZE	DETAIL/ SHEET	DESCRIPTION/REMARKS	
										FIXTURE: HALSEY TAYLOR OVL-II ESBP BI LEVEL BARRIER FREE FOUNTAIN. CONTOUR FORMED BASINS WITH ROUNDED CORNERS. ADA COMPLIANT.	
<u>DF-1</u>	DRINKING FOUNTAIN	0.5	1 1/4"	1 1/2"	0.25	1/2"				TRAP: CHROME PLATED CAST BRASS P-TRAP.	
										FIXTURE SUPPORT: SEE MANUFACTURER'S WRITTEN INSTRUCTIONS FOR SUPPORT BACKING.	
				1					<u> </u>	STOPS & SUPPLIES: McGUIRE H2167LK, LOOSE KEY QUARTER TURN ANGLE STOPS WITH CHROME PLATED ESCUTCHEONS & CHROME PLATED COPPER RISER SUPPLIES.	
	LAVATORY (ADA COMPLIANT) (PER FAUCET)	1	1 1/4"	1 1/2"	0.5	1/2"	0.5	1/2"		FIXTURE: BRADLEY VERGE LVSD1 WASH BASIN, WITH SHROUD, ADA COMPLIANT.	
<u>L-1</u>									2/P000	FAUCET: KOHLER SCULPTED INSIGHT K-13463 ELECTRONIC FAUCET, 0.5 GPM AERATOR, SINGLE HOLE MOUNTING, CHROME FINISH, SENSOR OPERATED, ELECTRONIC POWERED, POWER SUPPLY SEPARATE.	
										TRAP & DRAIN: PRE-WRAPPED OFFSET DRAIN & P-TRAP, WITH GRID STRAINER DRAIN.	
										STOPS & SUPPLIES: McGUIRE H2167LK, LOOSE KEY QUARTER TURN ANGLE STOPS WITH CHROME PLATED ESCUTCHEONS & CHROME PLATED COPPER RISER SUPPLIES.	
<u>L-2</u>								1/2"	2/P000	FIXTURE: BRADLEY VERGE LVSD2 WASH BASIN, WITH SHROUD, ADA COMPLIANT.	
	LAVATORY (ADA COMPLIANT) (PER FAUCET)		1 1/4"	1 1/2"	0.5	1/2"	0.5			FAUCET: TWO (2) KOHLER SCULPTED INSIGHT K-13463 ELECTRONIC FAUCET, 0.5 GPM AERATOR, SINGLE HOLE MOUNTING, CHROME FINISH, SENSOR OPERATED, ELECTRONIC POWERED, POWER SUPPLY SEPARATE.	
<u>L-Z</u>		'	1 1/4"	1 1/2"						TRAP & DRAIN: TWO (2) SETS OF PRE-WRAPPED OFFSET DRAIN & P-TRAP, WITH GRID STRAINER DRAIN.	
										STOPS & SUPPLIES: TWO (2) SETS OF McGUIRE H2167LK, LOOSE KEY QUARTER TURN ANGLE STOPS WITH CHROME PLATED ESCUTCHEONS & CHROME PLATED COPPER RISER SUPPLIES.	
		1	1 1/4"			1/2"	0.5	1/2"	2/P000	FIXTURE: BRADLEY VERGE LVSD3 WASH BASIN, ADA COMPLIANT.	
	LAVATORY (ADA COMPLIANT) (PER FAUCET)			1 1/2"	0.5					FAUCET: THREE (3) KOHLER SCULPTED INSIGHT K-13463 ELECTRONIC FAUCET, 0.5 GPM AERATOR, SINGLE HOLE MOUNTING, CHROME FINISH, SENSOR OPERATED, ELECTRONIC POWERED, POWER SUPPLY SEPARATE.	
<u>L-3</u>										TRAP & DRAIN: THREE (3) SETS OF PRE-WRAPPED OFFSET DRAIN & P-TRAP, WITH GRID STRAINER DRAIN.	
										STOPS & SUPPLIES: THREE (3) SETS OF McGUIRE H2167LK, LOOSE KEY QUARTER TURN ANGLE STOPS WITH CHROME PLATED ESCUTCHEONS & CHROME PLATED COPPER RISER SUPPLIES.	
	LAVATORY (ADA COMPLIANT)	1	1 1/4"	1 1/2"	0.5				2/P000	FIXTURE: KOHLER BRENHAM WALL MOUNTED LAVATORY SINK, K-1997-1, WHITE VITREOUS CHINA, DRILLED FOR CONCEALED ARM CARRIER, WITH OVERFLOW, ADA COMPLIANT.	
<u>L-4</u>						1/2"	0.5	1/2"		FAUCET: KOHLER SCULPTED INSIGHT K-13463 ELECTRONIC FAUCET, 0.5 GPM AERATOR, SINGLE HOLE MOUNTING, CHROME FINISH, SENSOR OPERATED, ELECTRONIC POWERED, POWER SUPPLY SEPARATE.	
										TRAP & DRAIN: PRE-WRAPPED OFFSET DRAIN & P-TRAP, WITH GRID STRAINER DRAIN.	
										STOPS & SUPPLIES: McGUIRE H2167LK, LOOSE KEY QUARTER TURN ANGLE STOPS WITH CHROME PLATED ESCUTCHEONS & CHROME PLATED COPPER RISER SUPPLIES.	
	URINAL (STANDARD)	2	2"	1 1/2"	2	3/4"				FIXTURE: KOHLER BARDON K-4904-ET VITREOUS CHINA URINAL, WALL MOUNTED, WASHOUT, 3/4" TOP SPUD, 0.5 GPF, 2" REAR OUTLET, STANDARD HEIGHT.	
<u>UR-1</u>										FLUSH VALVE: KOHLER K-13519 0.5 URINAL FLUSH VALVE, MANUAL OPPERATION, 3/4" TOP SPUD, CHROME FINISH, ADA COMPLIANT.	
										SUPPORT: COMMERCIAL GRADE, WALL HUNG URINAL SUPPORT, STEEL STANCHIONS, IRON WELDED FEET, STEEL SLEEVES, FASTEN TO FLOOR.	
		2	2"	1 1/2"	2	3/4"				FIXTURE: KOHLER BARDON K-4904-ET, WALL MOUNTED URINAL, WHITE VITREOUS CHINA, 0.5 GPF, WASHOUT, 3/4" TOP SPUD, 2" REAR OUTLET, ADA HEIGHT.	
<u>UR-2</u>	URINAL (ADA HEIGHT)									FLUSH VALVE: KOHLER K-13519 0.5 URINAL FLUSH VALVE, MANUAL OPERATION, 3/4" TOP SPUD, CHROME FINISH, ADA COMPLIANT.	
										SUPPORT: COMMERCIAL GRADE, WALL HUNG URINAL SUPPORT, STEEL STANCHIONS, IRON WELDED FEET, STEEL SLEEVES, FASTEN TO FLOOR.	
		6	4"	2"	6.5	1 1/2"				FIXTURE: KOHLER KINGSTON K-4325 WATER CLOSET, 1.6 GPF, WHITE VITREOUS CHINA, WALL MOUNT, 1 1/2" TOP SPUD, ELONGATED BOWL, STANDARD HEIGHT.	
WC 1										FLUSH VALVE: KOHLER K-13516-CP 1.6 GPF WC FLUSH VALVE, MANUAL OPERATION, 1 1/2" TOP SPUD, CHROME FINISH, ADA COMPLIANT.	
<u>WC-1</u>	WATER CLOSET									SEAT: KOHLER LUSTRA K-4670-CA, OPEN FRONT TOILET SEAT, WITH ANTI-MICROBIAL AGENT.	
										SUPPORT: COMMERCIAL GRADE, WALL HUNG WATER CLOSET SUPPORT, STEEL STANCHIONS, IRON WELDED FEET, STEEL SLEEVES, FASTEN TO FLOOR.	
										FIXTURE: KOHLER KINGSTON K-4325 WATER CLOSET, 1.6 GPF, WHITE VITREOUS CHINA, WALL MOUNT, 1 1/2" TOP SPUD, ELONGATED BOWL, ADA HEIGHT.	
	WATER CLOSET (ADA HEIGHT)	6	4"							FLUSH VALVE: KOHLER K-13516-CP 1.6 GPF WC FLUSH VALVE, MANUAL OPERATION, 1 1/2" TOP SPUD, CHROME FINISH, ADA COMPLIANT.	
<u>WC-2</u>				2"	6.5	1 1/2"				SEAT: KOHLER LUSTRA K-4670-CA, OPEN FRONT TOILET SEAT, WITH ANTI-MICROBIAL AGENT.	
										SUPPORT: COMMERCIAL GRADE, WALL HUNG WATER CLOSET SUPPORT, STEEL STANCHIONS, IRON WELDED FEET, STEEL	
										SLEEVES, FASTEN TO FLOOR.	
										FIXTURE: KOHLER HIGHLINE K-3611, FLOOR MOUNTED WATER CLOSET, 1.6 GPF, TANK TYPE, WHITE VITREOUS CHINA, ELONGATED BOWL, ADA HEIGHT.	
WC-3	WATER CLOSET (ADA HEIGHT)	I ۾	I 4"	ייכ	1 3	3/4"	1	1	Ī	SEAT: KOHLER LUSTRA K 4670-CA. OPEN ERONT TOILET SEAT. IN JECTION MOLDED, WITH ANTI-MICRORIAL AGENT	

PLUMBING DRAIN & CLEANOUT SCHEDULE							
ID	FIXTURE	WASTE			DETAIL/	DESCRIPTION/REMARKS	
ID		DFU	TRAP	VENT	SHEET	PEGOLII HOMALIMATTO	
<u>FD-1</u>	FLOOR DRAIN (ALTERNATE BID 'B')	3	3"	1-1/2"	3/P000	FIXTURE: ZURN ZN415-B, CAST IRON BODY, 6" DIAMETER NICKEL BRONZE "TYPE B" STRAINER, COMBINATION INVERTIBLE MEMBRANE CLAMP, AND ADJUSTABLE COLLAR.	
<u>FCO</u>	FLOOR CLEANOUT					FINISHED AREAS WITH HARD FLOORS: ZURN ZN1400-BP, CAST IRON, ADJUSTABLE FLOOR CLEANOUT WITH NICKEL BRONZE TOP AND BRONZE PLUG.	
<u>WCO</u>	WALL CLEANOUT					FIXTURE: ZURN ZS1468, POLISHED STAINLESS STEEL, ROUND ACCESS COVER, SECURING SCREW & BRONZE RAISED HEX HEAD PLUG. VERIFY LENGTH OF SCREW REQUIRED WITH WALL CONSTRUCTION.	

CHROME PLATED COPPER RISER SUPPLIES.

SEAT: KOHLER LUSTRA K-4670-CA, OPEN FRONT TOILET SEAT, INJECTION MOLDED, WITH ANTI-MICROBIAL AGENT.

STOPS & SUPPLIES: McGUIRE H2167LK, LOOSE KEY QUARTER TURN ANGLE STOPS WITH CHROME PLATED ESCUTCHEONS &

	COLD WATER	
	HOT WATER HOT WATER RECIRCULATION	
	COLD SOFT WATER	
TW	TEMPERED WATER	
	SANITARY DRAIN, WASTE OR SEWER (SAN)	
	VENT (V)	
XX (E)	EXISTING PIPE (SERVICE DESIGNATED)	
— — — XX (E) — — — —	EXISTING VENT (SERVICE DESIGNATED)	
	EXISTING WATER (SERVICE DESIGNATED)	
XX (E)	EXISTING PIPE TO BE REMOVED/DEMOLISHED	
— — — XX (E) — — —	EXISTING VENT TO BE REMOVED/DEMOLISHED	
	TEE (BRANCH TO SIDE)	
	TEE (BRANCH DOWN) RISER UP	
	RISER DOWN	
	CLEANOUT (CO)	
ORO	WALL CLEANOUT (WCO)	
•	FLOOR CLEANOUT (FCO) YARD CLEANOUT (YCO)	
 -	UNION	
——I—	FLANGE	
	FLOW	
—N	CHECK VALVE	
──	PRESSURE REGULATING VALVE	
EXISTING (NEW	HOSE BIBB (HD) OR WALL HYDRANT (WH)	
EXIGNIVO VIEW	POINT OF CONNECTION (POC)	
	CAP	
——ф—	BALANCING VALVE	
——————————————————————————————————————	SHUTOFF VALVE	
Y	WATER HAMMER ARRESTOR	
(FLOOR DRAIN (FD)	
⊕	HUB DRAIN (HD) FINISHED FLOOR ELEVATION	
© •	FIXTURE UNITS - DRAINAGE OR SUPPLY (DFU OF WSFU)	
#	DEMOLITION KEYED NOTE	
(#)	NEW WORK KEYED NOTE	
<u></u>	REVISION KEYED NOTE	
X	TAG FOR CONTINUATION MATCH POINTS	
ABBRE	<u>VIATIONS</u>	
CO	CLEANOUT	
CS CW	COLD SOFT WATER COLD WATER	
DF	DRINKING FOUNTAIN	
E	EXISTING	
FCO	FLOOR CLEANOUT	
FD	FLOOR DRAIN	
GC HB	GENERAL CONTRACTOR HOSE BIBB	
HW	HOT WATER HOT WATER RECIRCULATION	
HWR IE	INVERT ELEVATION	
L		
MB	LAVATORY MOP BASIN	
MH	MANHOLE	
PC	PLUMBING CONTRACTOR	
S SAN	SINK SANITARY	
TMV TW	THERMOSTATIC MIXING VALVE TEMPERED WATER	
UR	URINAL	
V VTR	VENT VENT THRU ROOF	
W	DOMESTIC WATER SERVICE	
WC WCO	WATER CLOSET WALL CLEAN OUT	
WF WHA	WASH FOUNTAIN WATER HAMMER ARRESTOR	

WATER HAMMER ARRESTOR

SYMBOLS, ABBREVIATIONS, SCHEDULES, AND DETAILS - PLUMBING

PLUMBING SHEET INDEX

AREA PLAN - PLUMBING

ISOMETRICS - PLUMBING ISOMETRICS - PLUMBING

ARENA LEVEL PLAN - PLUMBING

ARENA LEVEL UNDERFLOOR PLAN - PLUMBING

MAIN CONCOURSE LEVEL PLAN - PLUMBING

SECOND LEVEL CONCOURSE PLAN - PLUMBING

P001

P101-1

P201-1

P202-1

P203-3

P203-4

P300

P301

P302

P303

P304

PLUMBING LEGEND

ABBREVIATIONS, SCHEDULES AND ENGINEERING, INC. 5525 NOBEL DRIVE MADISON, WI 53711 PH: 608.277.1728 FAX: 608.271.7046

SUITE 110

JDR PROJECT NO. 170007

PROJECT

UPGRADES

CENTER WAY

DRAWING

SYMBOLS,

DETAILS -

PLUMBING

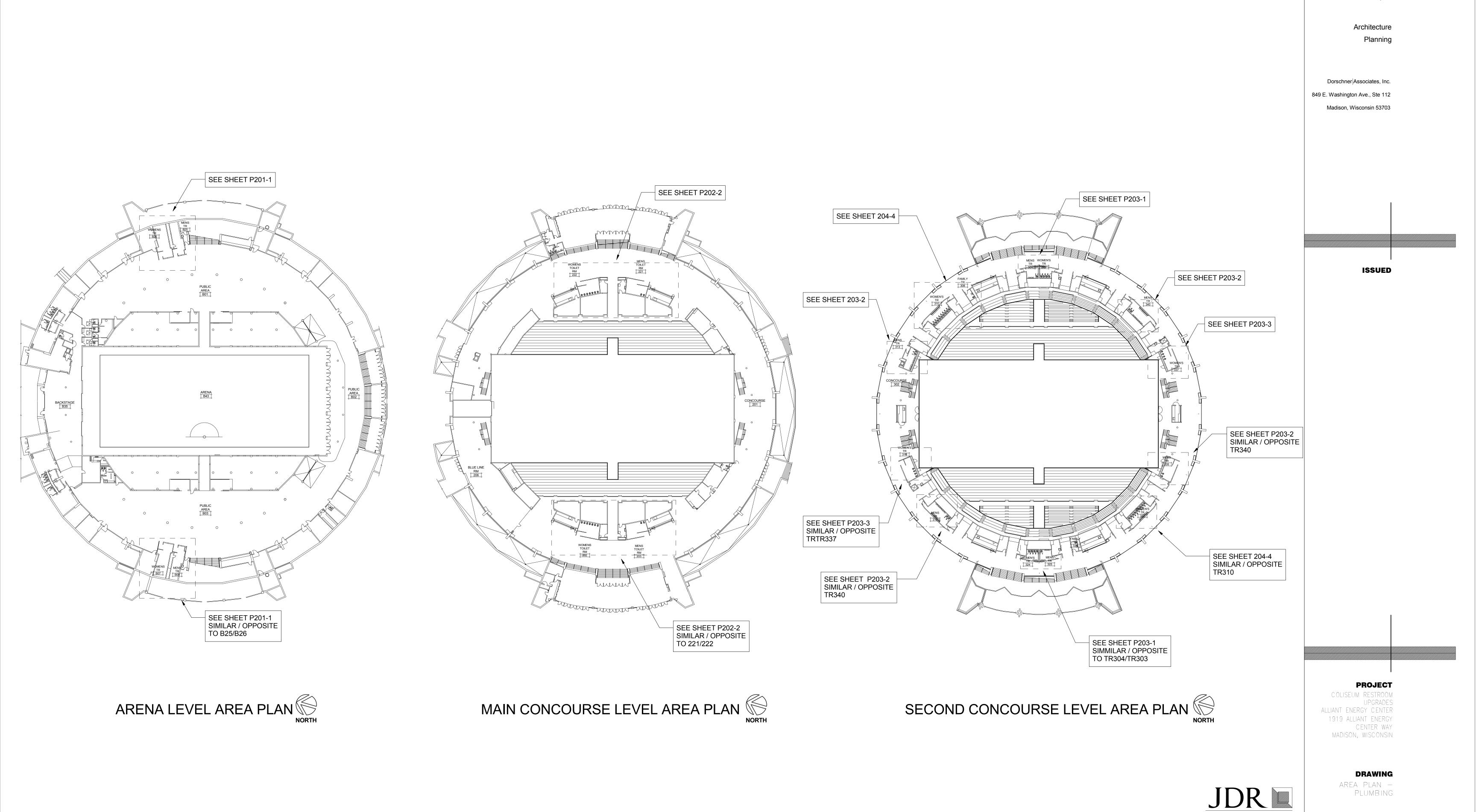
03.28.17

DATE

COLISEUM RESTROOM

MADISON, WISCONSIN

ALLIANT ENERGY CENTER 1919 ALLIANT ENERGY



P001

DATE

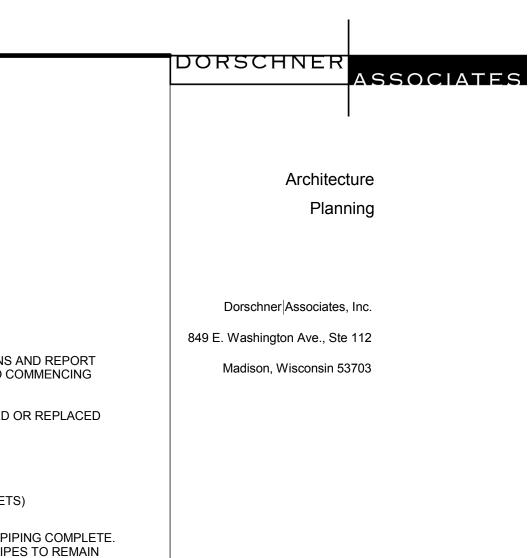
03.28.17

ENGINEERING, INC.

5525 NOBEL DRIVE SUITE 110

MADISON, WI 53711

PH: 608.277.1728 FAX: 608.271.7046 JDR PROJECT NO. 170007 ASSOCIATES



ISSUED

GENERAL NOTES:

- PC SHALL VERIFY ALL EXISTING CONDITIONS AND REPORT ANY DISCREPANCIES TO THE A/E PRIOR TO COMMENCING WORK AND ORDERING MATERIAL.
- ALL DOMESTIC WATER PIPING BEING ADDED OR REPLACED SHALL BE INSULATED.

KEYED NOTES

(TYPCAL NOTES, MAY NOT APPLY TO ALL PLAN SHEETS)

- DEMOLISH EXISTING FIXTURE AND WATER PIPING COMPLETE. EXISTING CARRIER, SANITARY AND VENT PIPES TO REMAIN FOR REUSE.
- DEMOLISH EXISTING FIXTURE COMPLETE INCLUDING CARRIER, WATER, SANITARY AND VENT PIPES.
- (3) DEMOLISH PIPING.

TR

∕—4" (E)

SAW CUT FLOOR TO EXPOSE EXISTING PIPING FOR NEW

ALTERNATE BID #2
ADDITION OF A FLOOR DRAIN
IN MENS RESTROOMS

2 B25/B26 ARENA LEVEL UNDERFLOOR NEW WORK PLAN - PLUMBING 1/4" = 1'-0"

SEE ISOMETRIC ON SHEET P300 FOR FURTHER EXPLAINATION OF PIPING IN THIS AREA.

TR B26

ALTERNATE BID #2
ADDITION OF A FLOOR DRAIN IN MENS RESTROOMS

_—4" (E)

TR B25

SAW CUT FLOOR FOR NEW WORK

___2" (E)



SAW CUT FLOOR TO EXPOSE EXISTING PIPING FOR NEW

SAW CUT FLOOR AND DEMOLISH EXISTING

4" SANITARY RISER.

WOMENS

TR B26

> JDR ENGINEERING, INC. 5525 NOBEL DRIVE SUITE 110 MADISON, WI 53711 PH: 608.277.1728 FAX: 608.271.7046 JDR PROJECT NO. 170007

PROJECT

COLISEUM RESTROOM UPGRADES

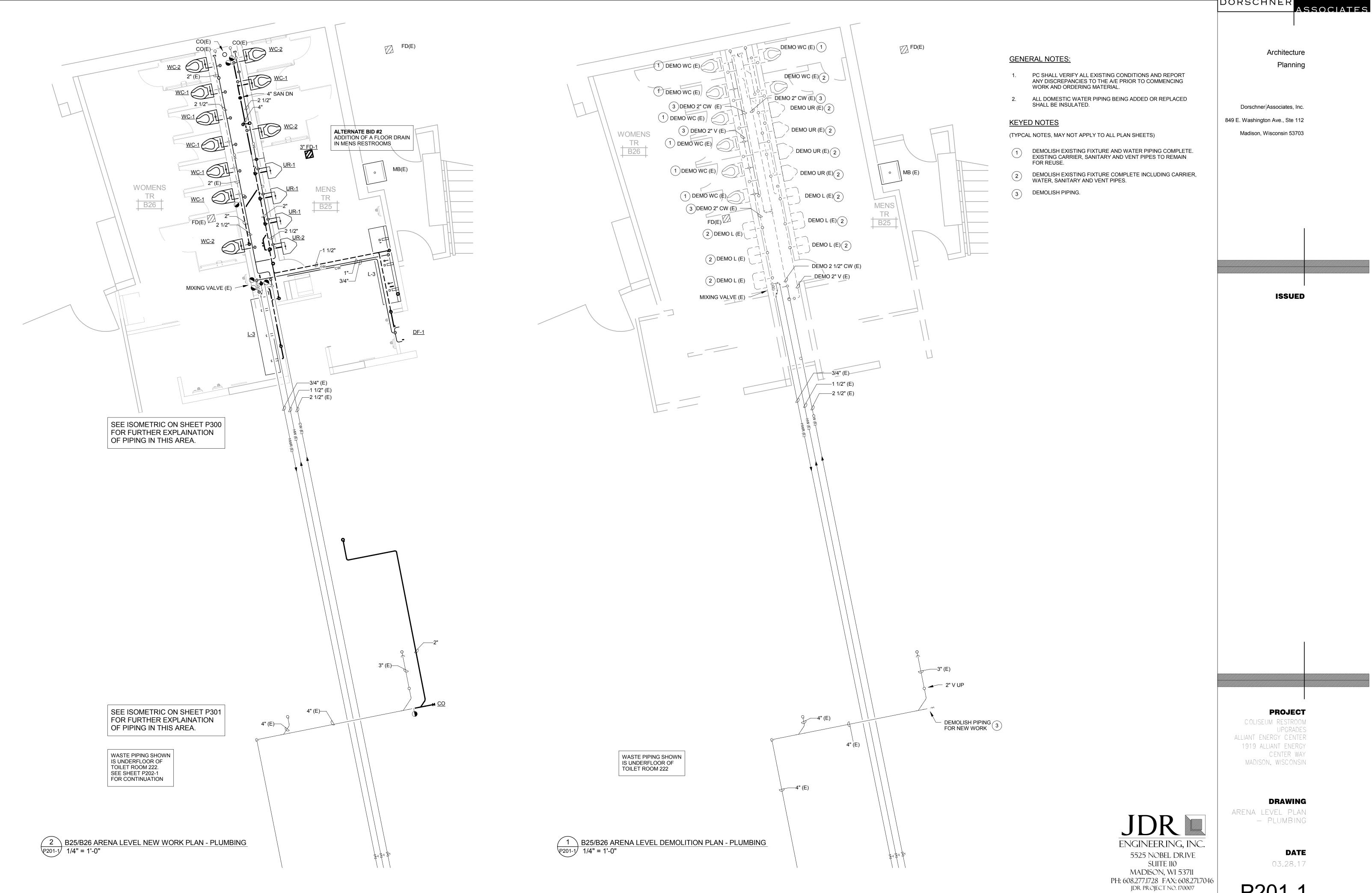
ALLIANT ENERGY CENTER 1919 ALLIANT ENERGY CENTER WAY MADISON, WISCONSIN

DRAWING

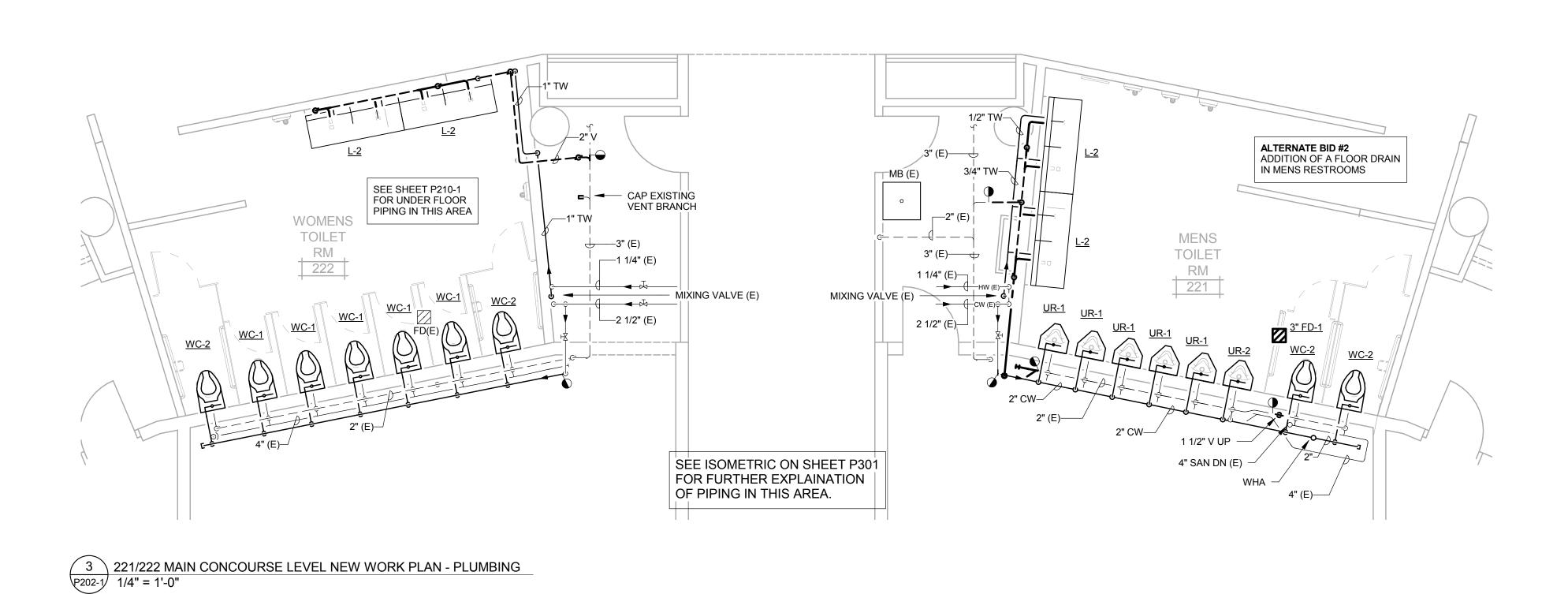
ARENA LEVEL UNDER FLOOR PLAN — PLUMBING

> DATE 03.28.17

P101-1



P201-1





- PC SHALL VERIFY ALL EXISTING CONDITIONS AND REPORT ANY DISCREPANCIES TO THE A/E PRIOR TO COMMENCING WORK AND ORDERING MATERIAL.
- 2. ALL DOMESTIC WATER PIPING BEING ADDED OR REPLACED SHALL BE INSULATED.

KEYED NOTES

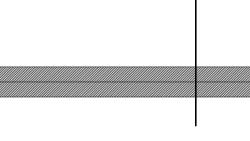
- (TYPCAL NOTES, MAY NOT APPLY TO ALL PLAN SHEETS)
- DEMOLISH EXISTING FIXTURE AND WATER PIPING COMPLETE. EXISTING CARRIER, SANITARY AND VENT PIPES TO REMAIN FOR REUSE.
- DEMOLISH EXISTING FIXTURE COMPLETE INCLUDING CARRIER, WATER, SANITARY AND VENT PIPES.
- 3 DEMOLISH PIPING.

Architecture Planning

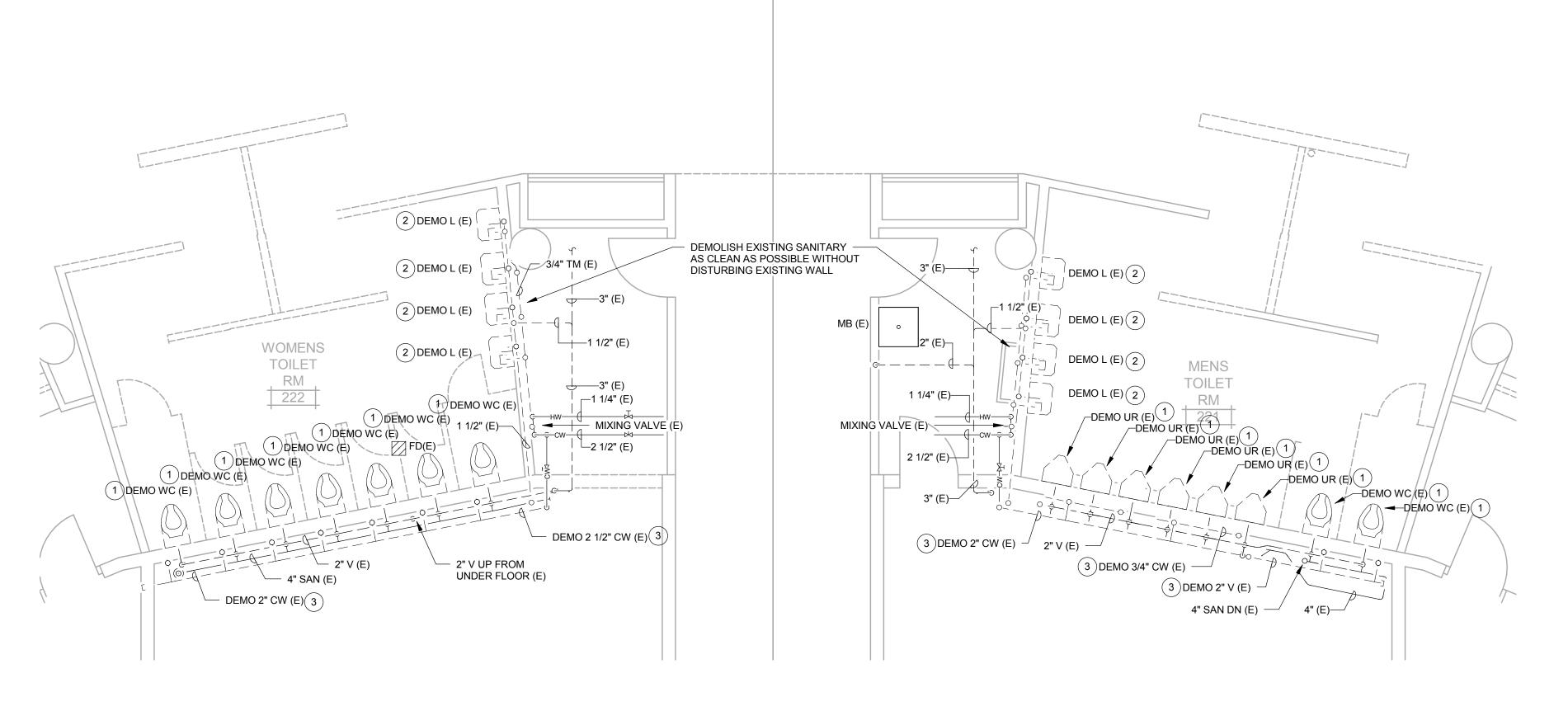
ASSOCIATES

Dorschner Associates, Inc.
849 E. Washington Ave., Ste 112

Madison, Wisconsin 53703



ISSUED



2 221 MAIN CONCOURSE LEVEL UNDER FLOOR NEW WORK PLAN - PLUMBING 1/4" = 1'-0"

ALTERNATE BID #2
ADDITION OF A FLOOR DRAIN
IN MENS RESTROOMS

→ 4" SAN UP (E)

MENS

TOILET

RM 221

EXISTING 2" SAN UP DEMO PIPE BELOW

SEE ISOMETRIC ON SHEET P301 FOR FURTHER EXPLAINATION

OF PIPING IN THIS AREA.

FLOOR AND CAP

4" (E)—

2" V UP (E)

4" (E)—

1 221/222 MAIN CONCOURSE LEVEL DEMOLITION PLAN - PLUMBING P202-1 1/4" = 1'-0"

ENGINEERING, INC.
5525 NOBEL DRIVE
SUITE 110
MADISON, WI 53711
PH: 608.277.1728 FAX: 608.271.7046
JDR PROJECT NO. 170007

PROJECT Coliseum restroom

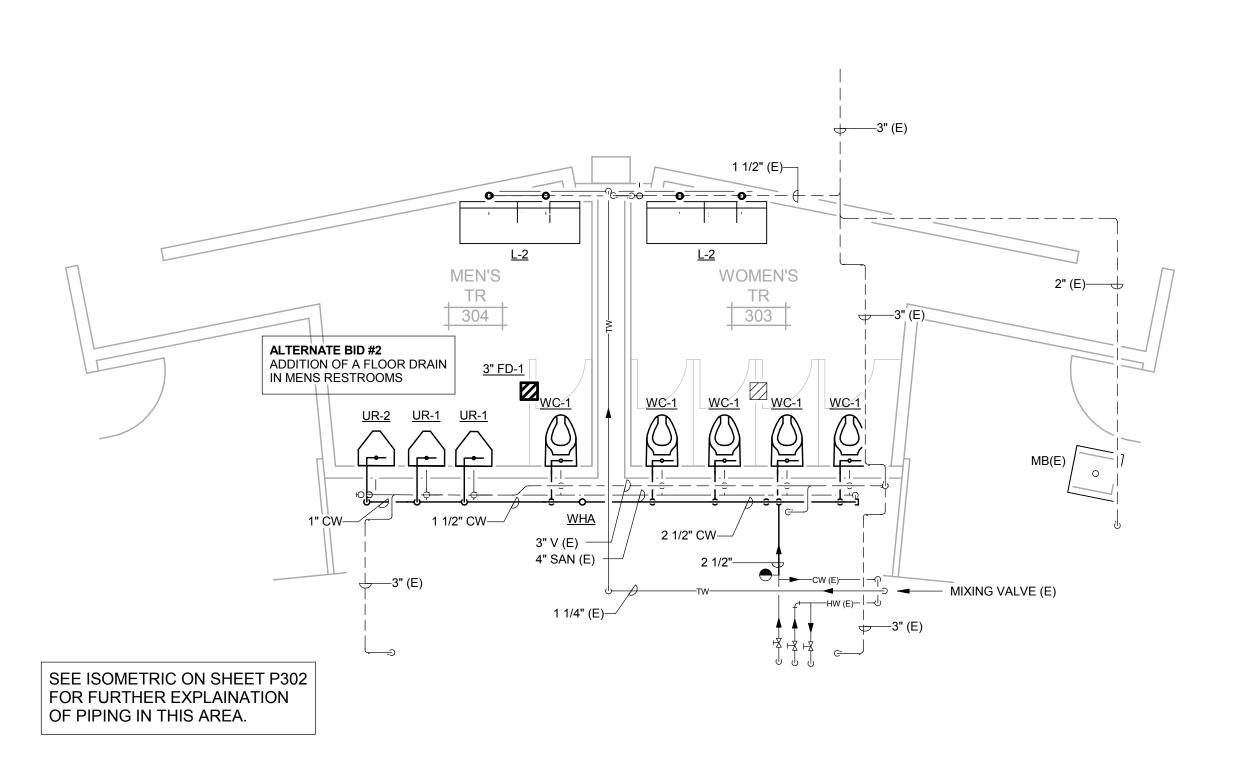
UPGRADES
ALLIANT ENERGY CENTER
1919 ALLIANT ENERGY
CENTER WAY
MADISON, WISCONSIN

DRAWING

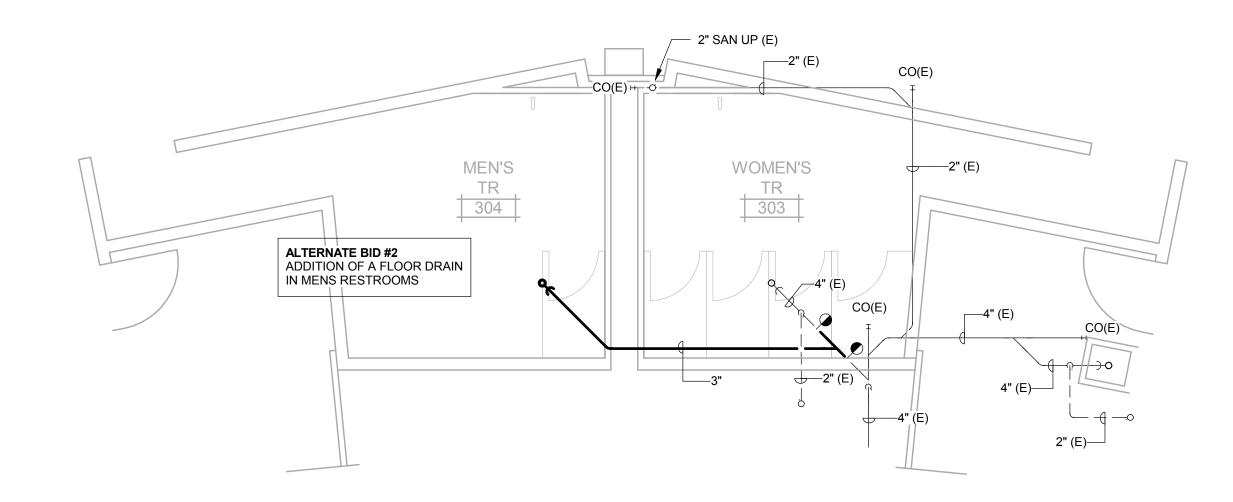
MAIN CONCOURSE LEVEL PLAN — PLUMBING

DATE 03.28.17

P202-1

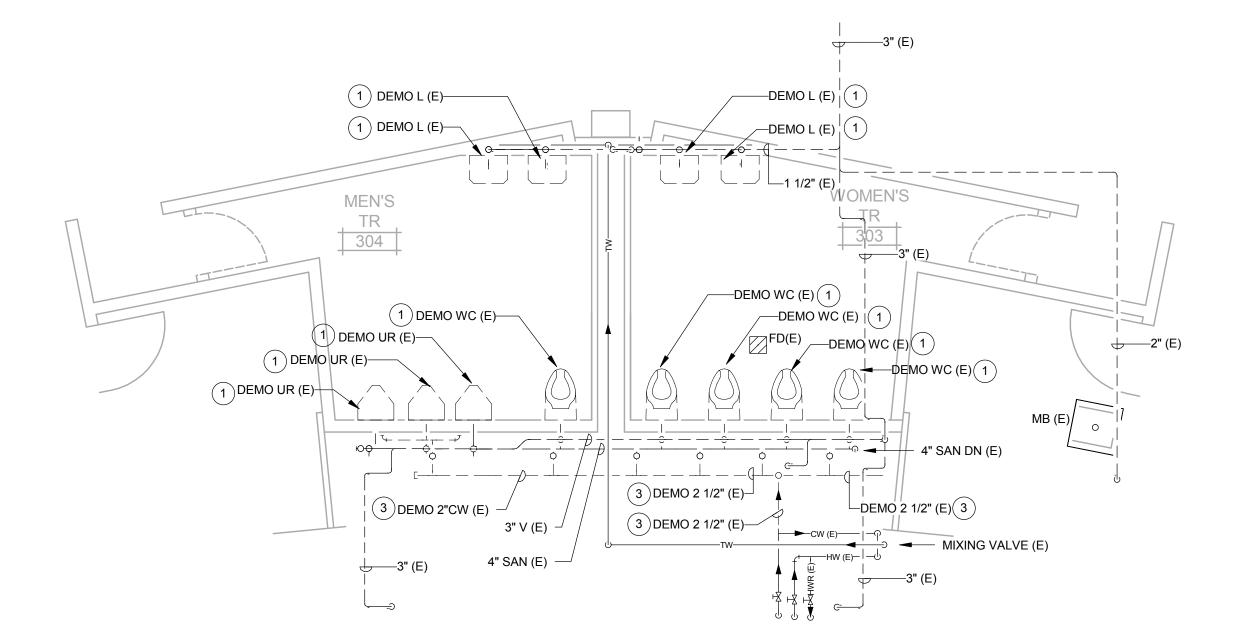


TR304/TR303 SECOND LEVEL CONCOURSE NEW WORK PLAN - PLUMBING 1/4" = 1'-0"



SEE ISOMETRIC ON SHEET P302 FOR FURTHER EXPLAINATION OF PIPING IN THIS AREA.

TR304/TR303 SECOND LEVEL CONCOURSE UNDER FLOOR NEW WORK PLAN - PLUMBING
P203-1 1/4" = 1'-0"



1 TR304/TR303 SECOND LEVEL CONCOURSE DEMOLITION PLAN - PLUMBING P203-1 1/4" = 1'-0"

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JDR PROJECT NO. 170007

GENERAL NOTES:

 PC SHALL VERIFY ALL EXISTING CONDITIONS AND REPORT ANY DISCREPANCIES TO THE A/E PRIOR TO COMMENCING WORK AND ORDERING MATERIAL.

 ALL DOMESTIC WATER PIPING BEING ADDED OR REPLACED SHALL BE INSULATED.

KEYED NOTES

(TYPCAL NOTES, MAY NOT APPLY TO ALL PLAN SHEETS)

- DEMOLISH EXISTING FIXTURE AND WATER PIPING COMPLETE. EXISTING CARRIER, SANITARY AND VENT PIPES TO REMAIN FOR REUSE.
- DEMOLISH EXISTING FIXTURE COMPLETE INCLUDING CARRIER, WATER, SANITARY AND VENT PIPES.
- (3) DEMOLISH PIPING.

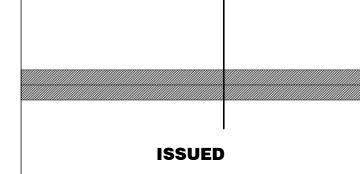
Architecture Planning

ASSOCIATES

Dorschner Associates, Inc.

849 E. Washington Ave., Ste 112

Madison, Wisconsin 53703



PROJECT Coliseum restroom

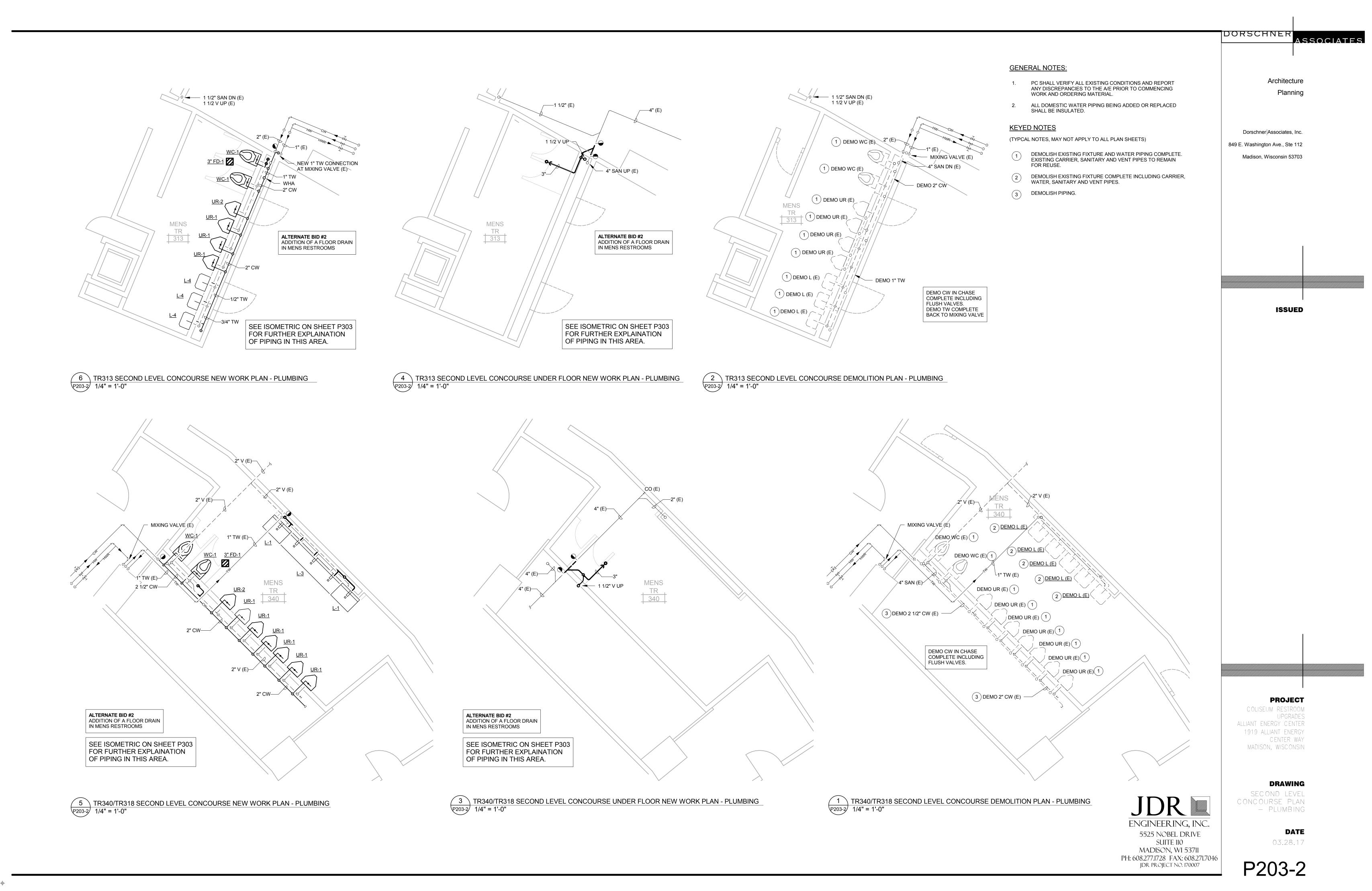
UPGRADES ALLIANT ENERGY CENTER 1919 ALLIANT ENERGY CENTER WAY MADISON, WISCONSIN

DRAWING

SECOND LEVEL CONCOURSE PLAN — PLUMBING

DATE 03.28.17

P203-1



ALL DOMESTIC WATER PIPING BEING ADDED OR REPLACED SHALL BE INSULATED.

KEYED NOTES

(TYPCAL NOTES, MAY NOT APPLY TO ALL PLAN SHEETS)

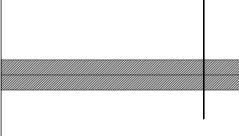
- DEMOLISH EXISTING FIXTURE AND WATER PIPING COMPLETE. EXISTING CARRIER, SANITARY AND VENT PIPES TO REMAIN FOR REUSE.
- DEMOLISH EXISTING FIXTURE COMPLETE INCLUDING CARRIER, WATER, SANITARY AND VENT PIPES.
- 3 DEMOLISH PIPING.

Architecture Planning

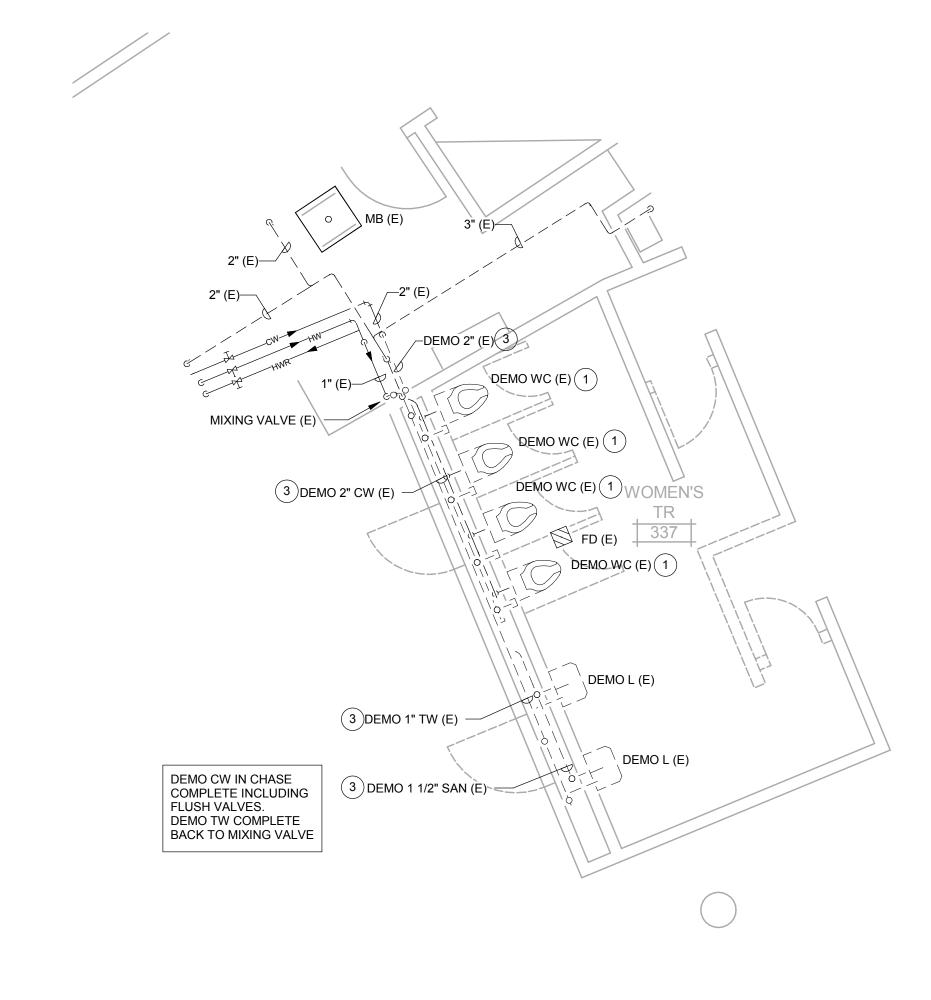
ASSOCIATES

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Madison, Wisconsin 53703



ISSUED



1 TR337/TR315 SECOND LEVEL CONCOURSE DEMOLITION PLAN - PLUMBING P203-3 1/4" = 1'-0"

TR337/TR315 SECOND LEVEL CONCOURSE NEW WORK PLAN - PLUMBING 1/4" = 1'-0"

NEW V CONNECTION -NEW SAN CONNECTION

- NEW CW CONNECTION

MIXING VALVE (E)

SEE ISOMETRIC ON SHEET P304 FOR FURTHER EXPLAINATION OF PIPING IN THIS AREA.

NEW TW CONNECTION

WOMEN'S

PROJECT

COLISEUM RESTROOM UPGRADES ALLIANT ENERGY CENTER 1919 ALLIANT ENERGY CENTER WAY MADISON, WISCONSIN

DRAWING

SECOND LEVEL CONCOURSE PLAN — PLUMBING

JDR

ENGINEERING, INC.

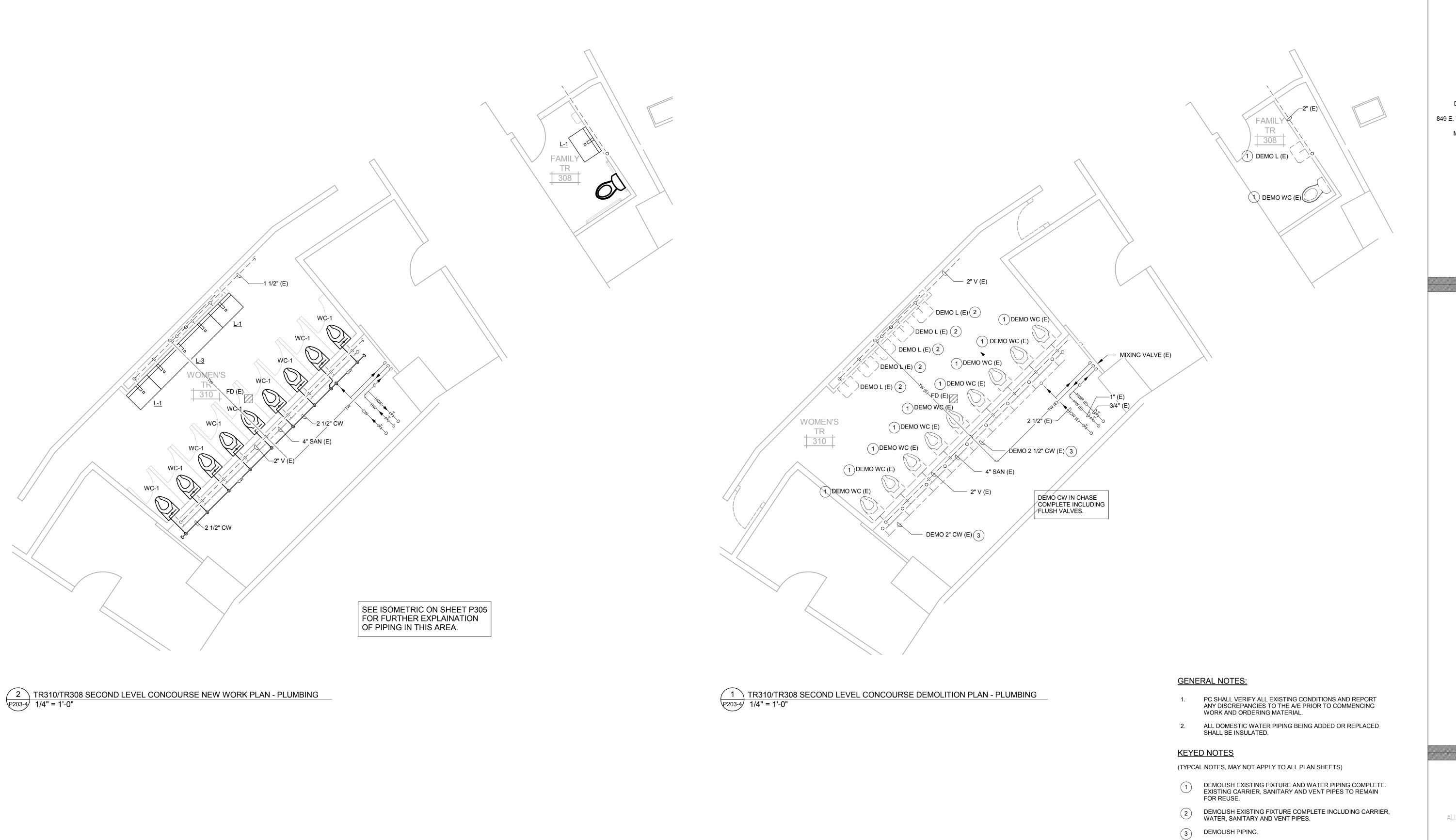
5525 NOBEL DRIVE SUITE 110

MADISON, WI 53711

PH: 608.277.1728 FAX: 608.271.7046 JDR PROJECT NO. 170007

DATE 03.28.17

P203-3



ENGINEERING, INC. 5525 NOBEL DRIVE SUITE 110 MADISON, WI 53711 PH: 608.277.1728 FAX: 608.271.7046 JDR PROJECT NO. 170007 Architecture Planning

ASSOCIATES

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ISSUED

PROJECT

COLISEUM RESTROOM UPGRADES ALLIANT ENERGY CENTER 1919 ALLIANT ENERGY CENTER WAY

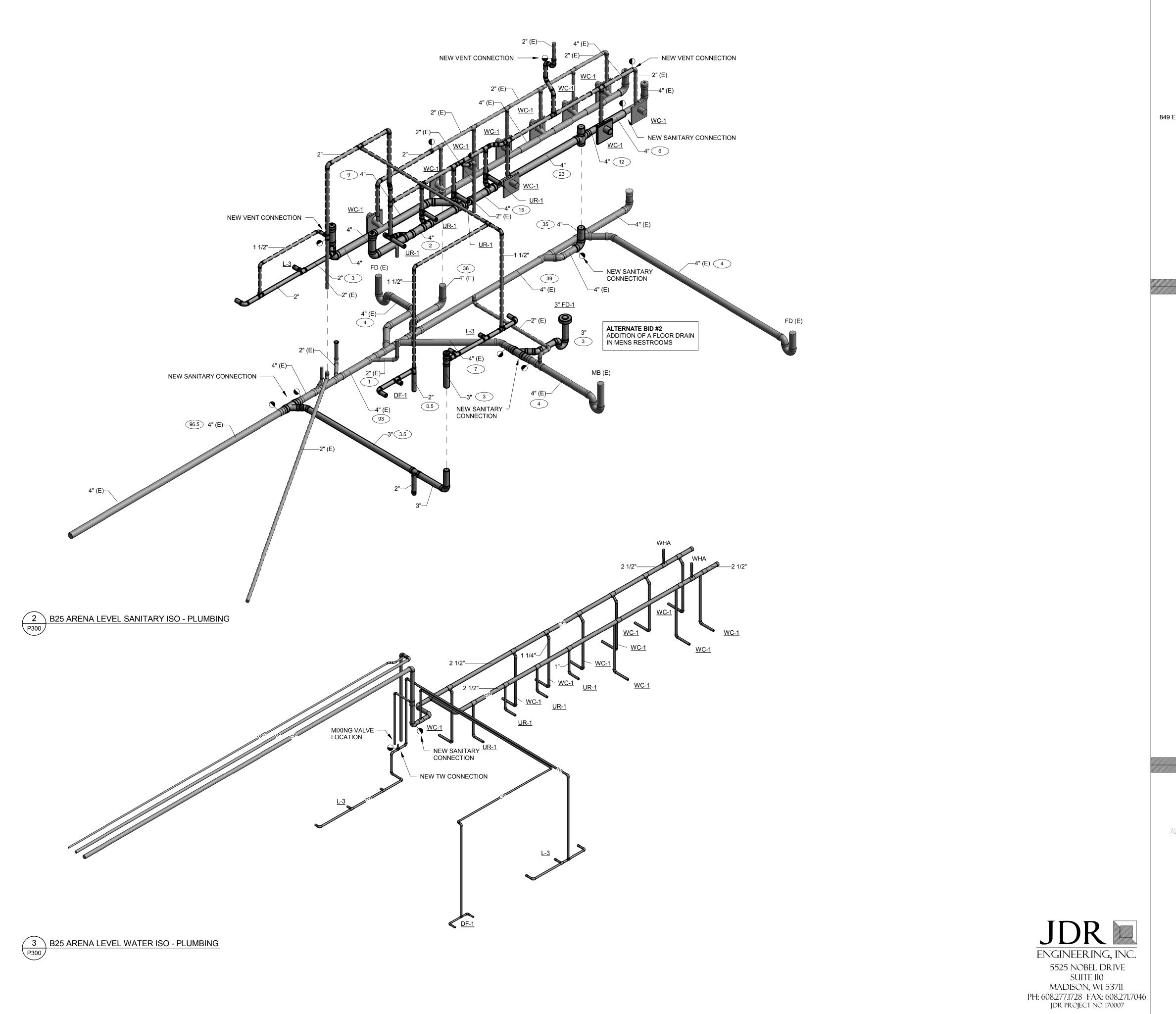
MADISON, WISCONSIN

DRAWING

SECOND LEVEL CONCOURSE PLAN - PLUMBING

> DATE 03.28.17

P203-4



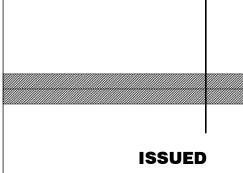
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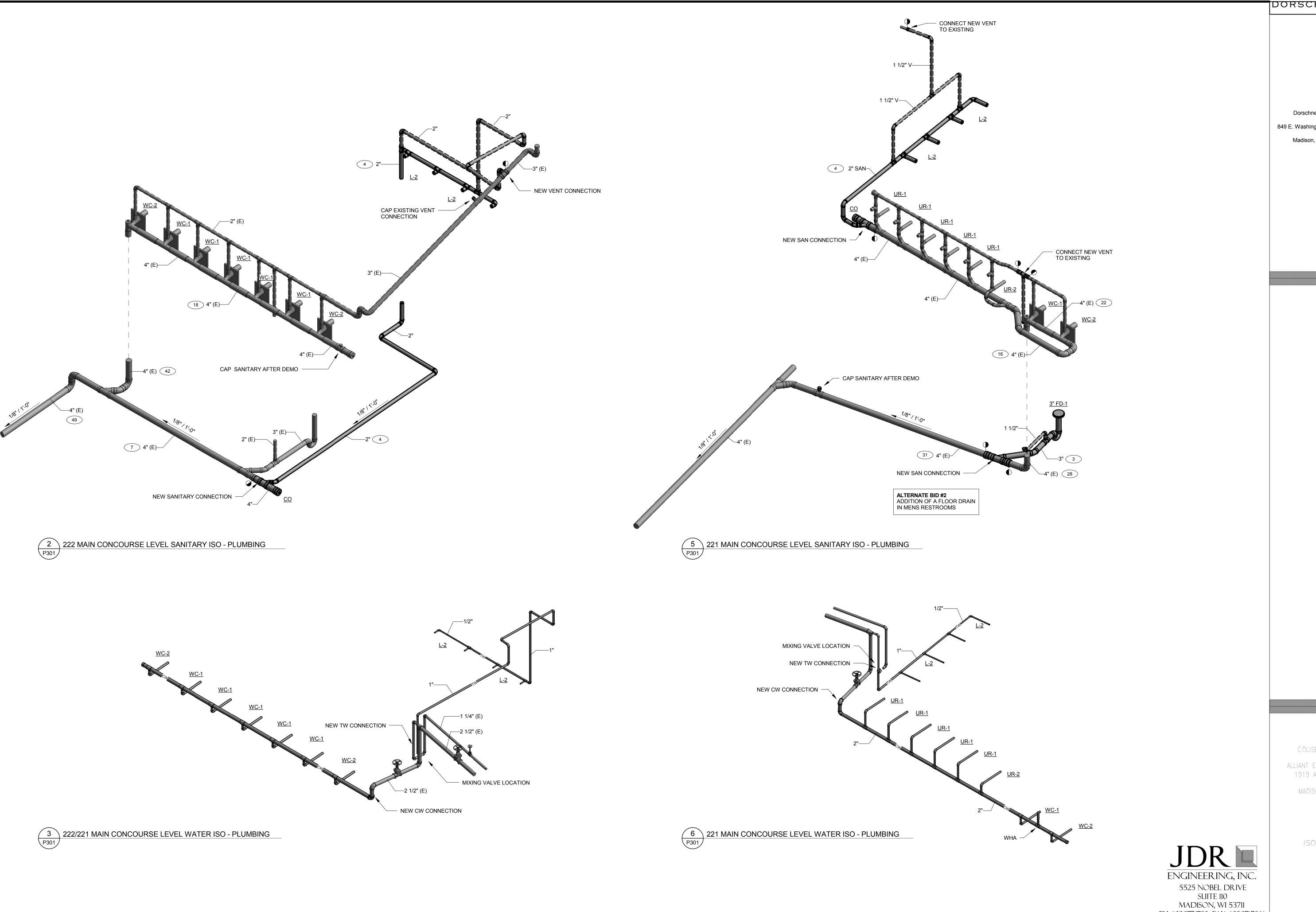
PROJECT

COLISEUM RESTROOM UPGRADES ALLIANT ENERGY CENTER 1919 ALLIANT ENERGY CENTER WAY MADISON, WISCONSIN

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ISOMETRICS — PLUMBING

DATE 03.28.17



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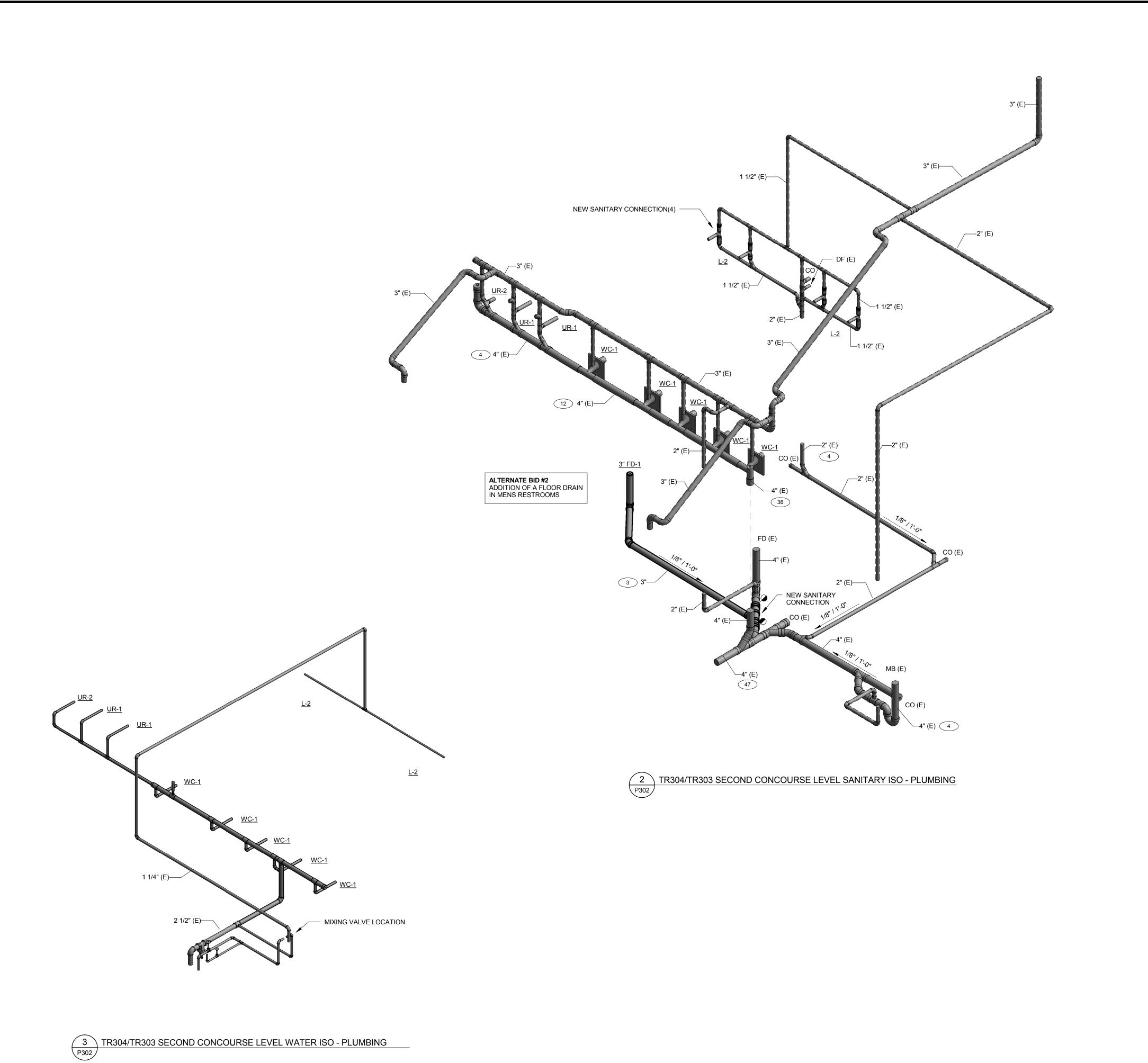
DRAWING

ISOMETRICS — PLUMBING

DATE 03.28.17

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JDR PROJECT NO. 170007

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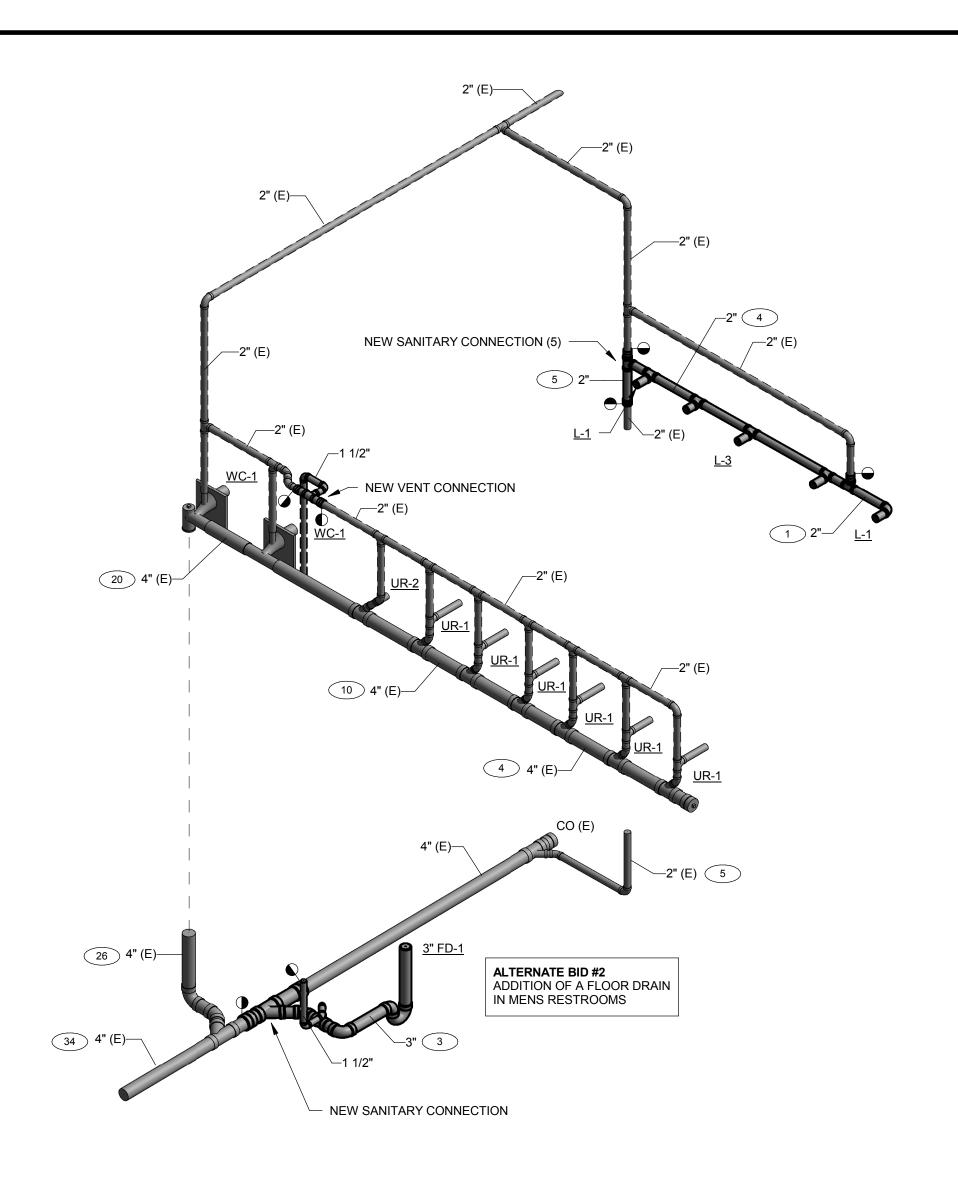
PROJECT

COLISEUM RESTROOM UPGRADES ALLIANT ENERGY CENTER 1919 ALLIANT ENERGY CENTER WAY MADISON, WISCONSIN

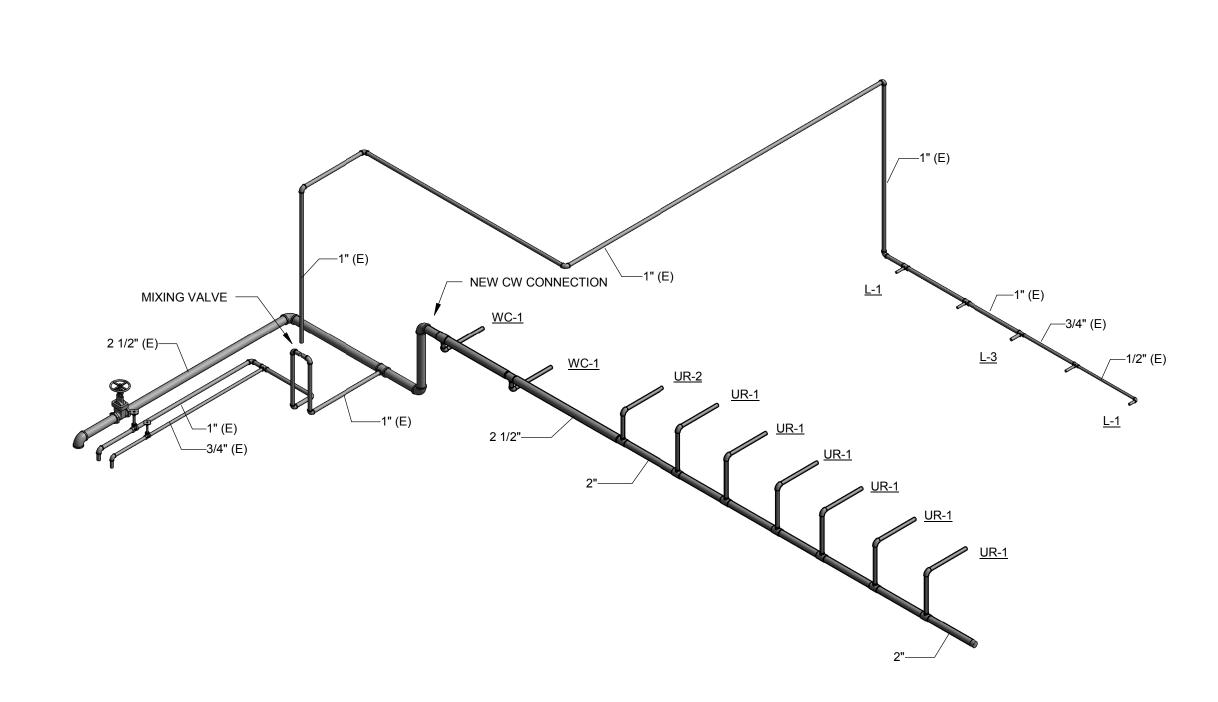
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ISOMETRICS — PLUMBING

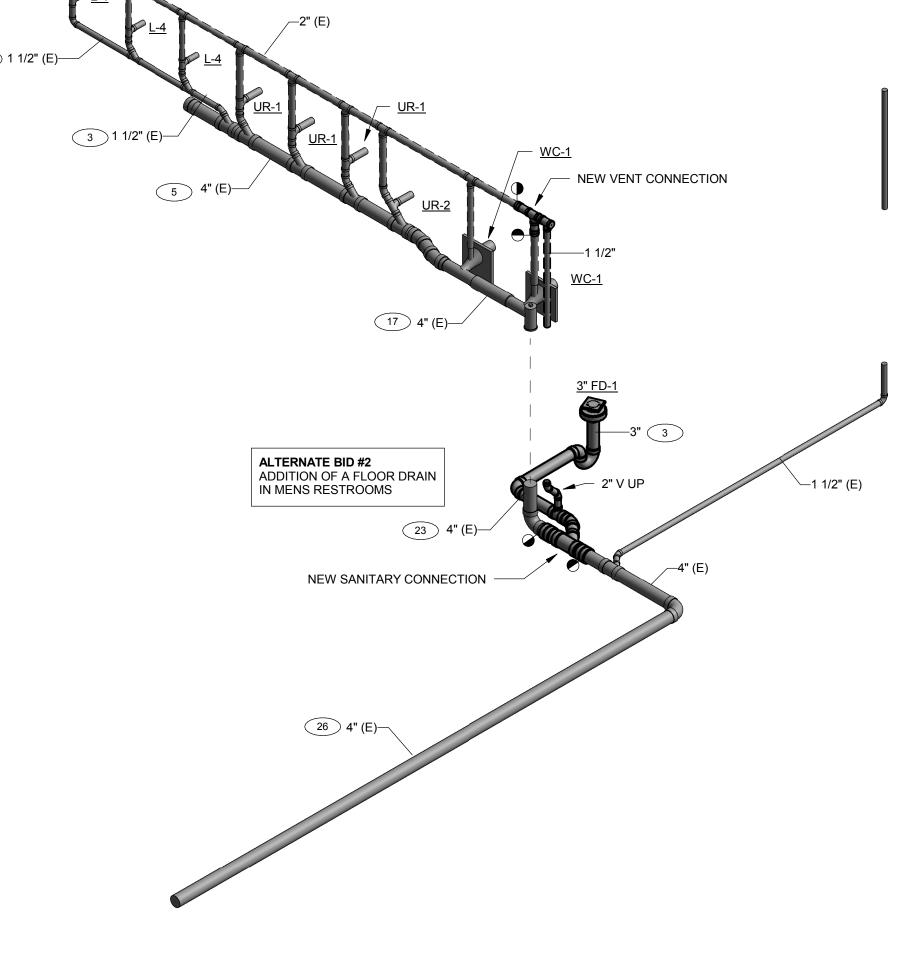
DATE 03.28.17



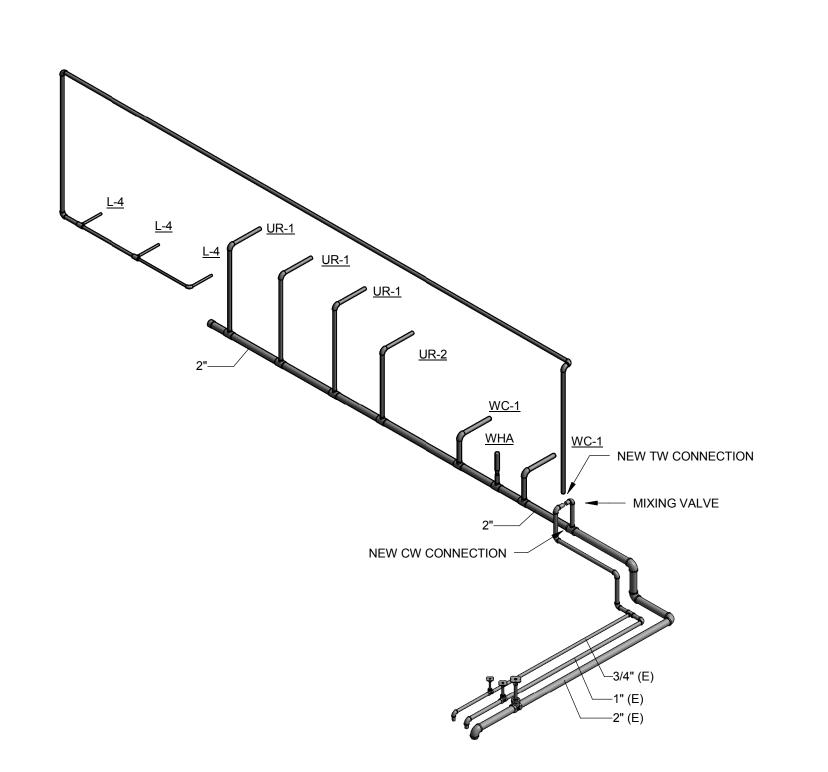
5 TR340 MAIN CONCOURSE LEVEL SANITARY ISO - PLUMBING



6 TR340 MAIN CONCOURSE LEVEL WATER ISO - PLUMBING



2 TR313 SECOND CONCOURSE LEVEL SANITARY ISO - PLUMBING



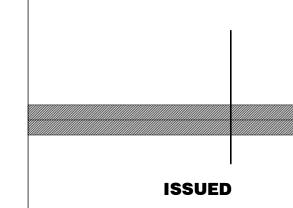
TR313 SECOND CONCOURSE LEVEL WATER ISO - PLUMBING



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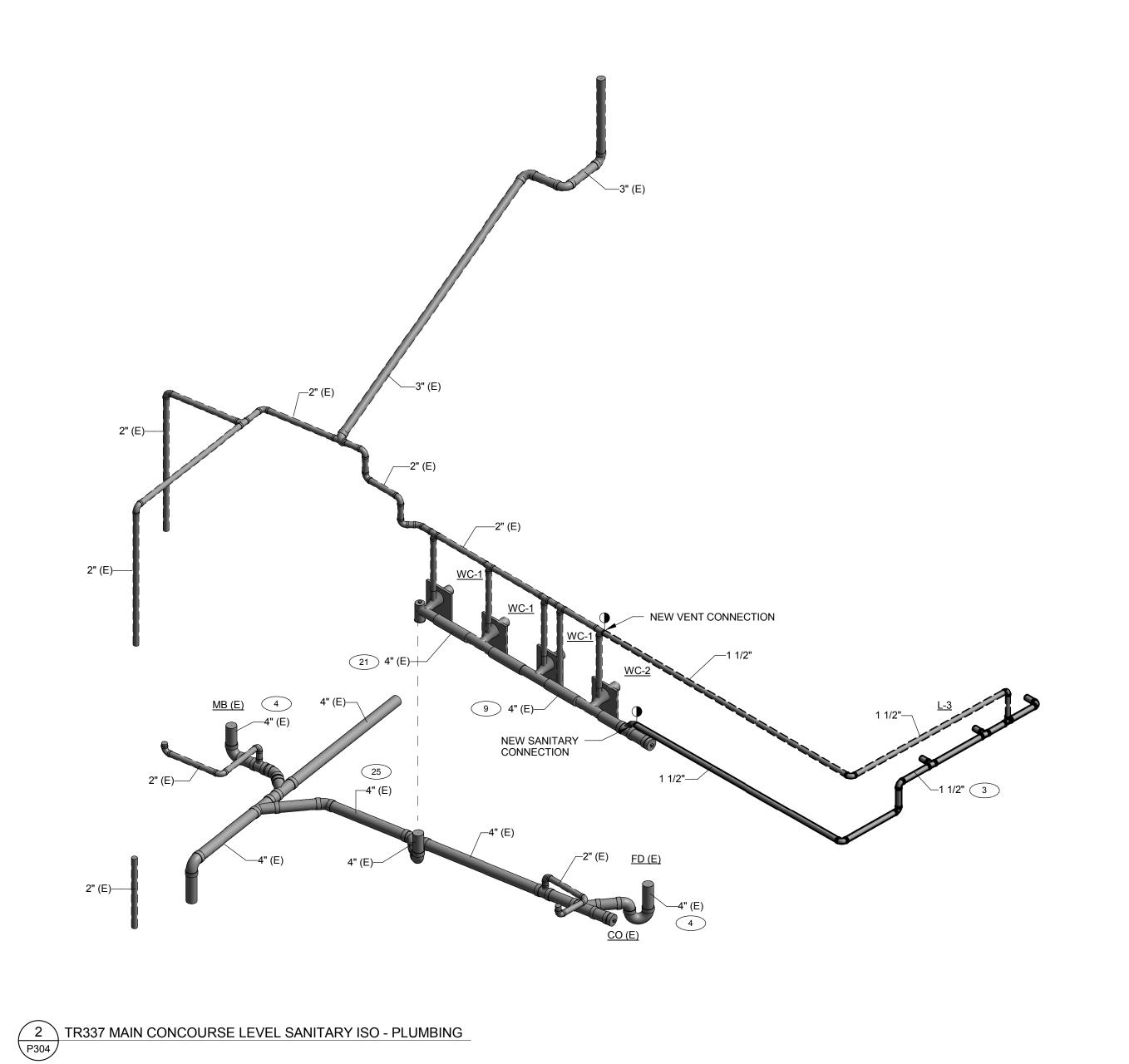
PROJECT

COLISEUM RESTROOM UPGRADES ALLIANT ENERGY CENTER 1919 ALLIANT ENERGY CENTER WAY MADISON, WISCONSIN

DRAWING

ISOMETRICS— PLUMBING

DATE 03.28.17



NEW TW CONNECTION
NEW CW CONNECTION
NEW CW CONNECTION
WC-1

2" (E)
WC-1

WC-1

WC-1

WC-1

Z

TR337 MAIN CONCOURSE LEVEL WATER ISO - PLUMBING

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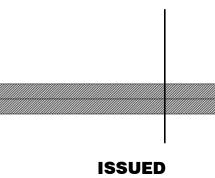
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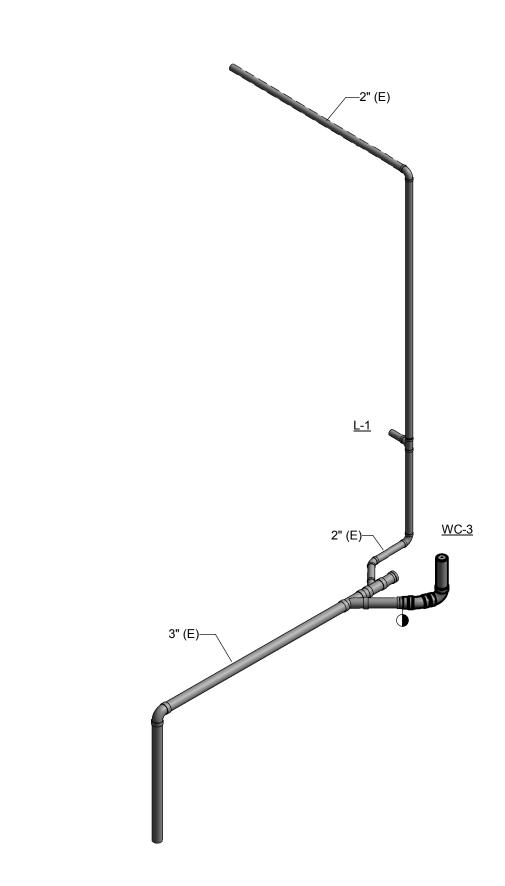
PROJECT
SEUM RESTROOM

COLISEUM RESTROOM UPGRADES ALLIANT ENERGY CENTER 1919 ALLIANT ENERGY CENTER WAY MADISON, WISCONSIN

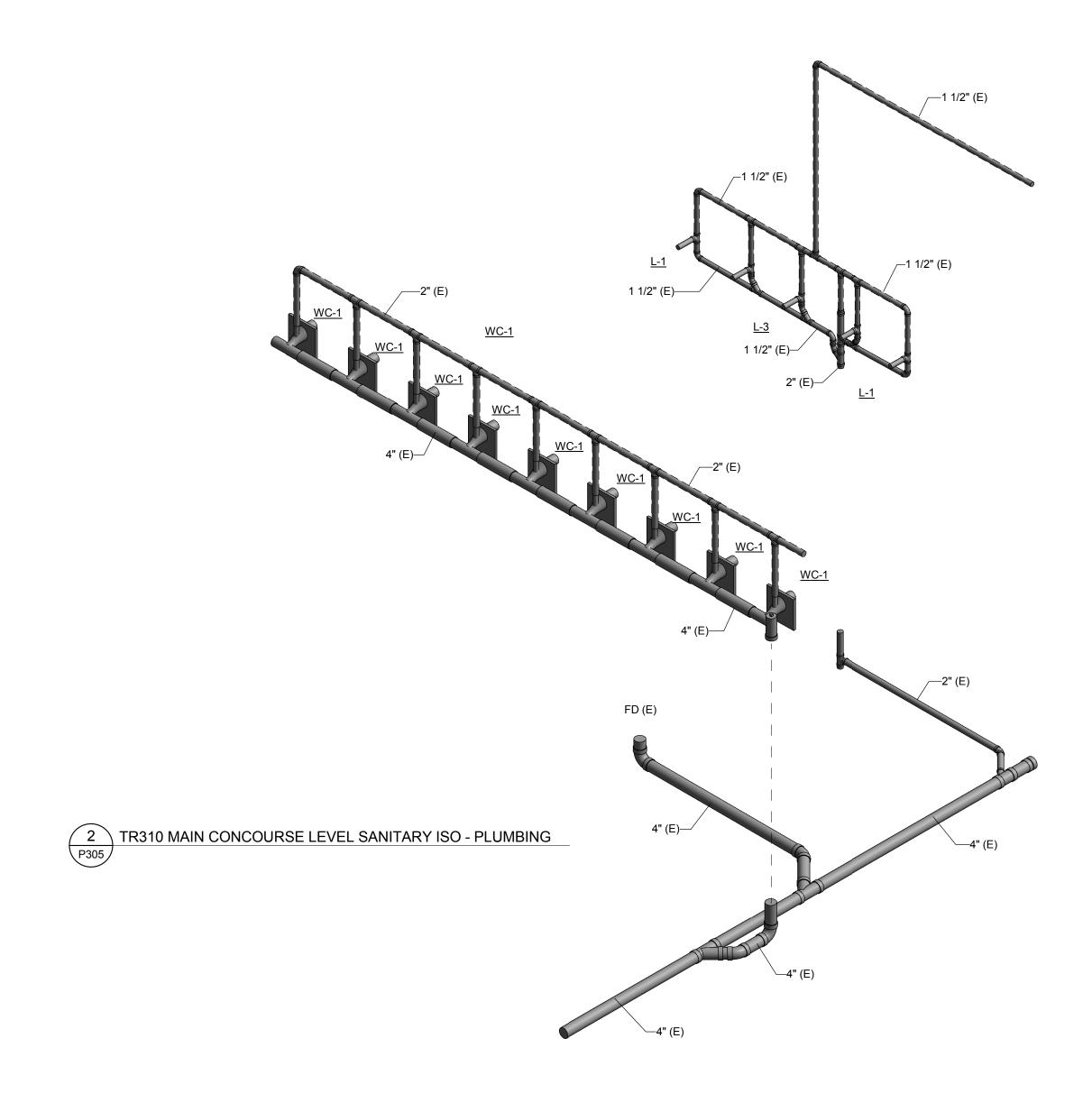
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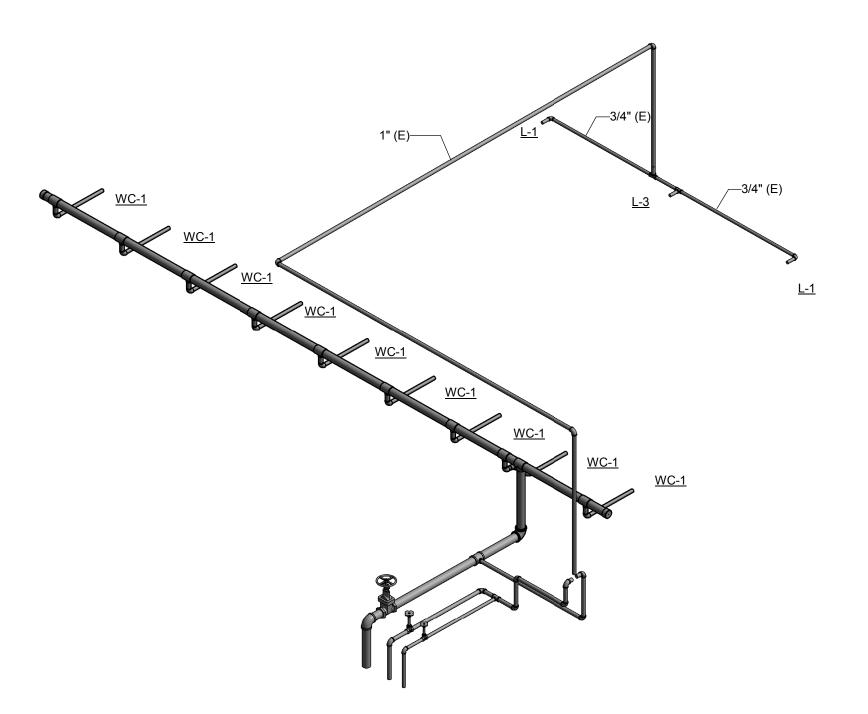
ISOMETRICS — PLUMBING

DATE 03.28.17



TR308 MAIN CONCOURSE LEVEL SANITARY ISO - PLUMBING





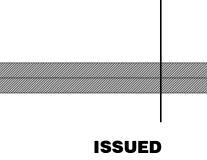
TR310 MAIN CONCOURSE LEVEL WATER ISO - PLUMBING



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PROJECT

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DRAWING

ISOMETRICS — PLUMBING

DATE 03.28.17