



ADDENDUM NO.: THREE

DATE: March 4, 2015

PROJECT TITLE: **OUTDOOR EVENTS SHELTER**
UNC CHARLOTTE
SCO ID# 14-11196-01A
WTS Project No. 1432/ File 7.0

WRITTEN BY: Michael Watson, AIA, LEED AP BD+C

TO: Prospective Bidders / Plan Holders

This addendum is issued pursuant to the University of North Carolina General Administration Instructions to Bidders and General Conditions of the Contract in connection with the revision of Bidding Documents which have been previously issued.

Addenda are issued prior to execution of Contract. All instructions contained herein shall be reflected in the Contract Sum and this Addendum will be made a part of the Contract Documents, if, as, and when a Construction Contract is awarded.

This Addendum forms a part of the Contract Documents and modifies the original documents dated February 18, 2015, as noted below. Acknowledge receipt of this Addendum in this space provided on the Form of Proposal. Failure to do so will subject the Bidder to disqualification.

This Addendum consists of 4 pages and the following attachments:

Plan Holder List 03/04/15	01 Page
T1.0 Title Sheet	01 Sheet
A0.1 Assembly Types & Partition Types & Job Sign & Tennis Center RCP	01 Sheet
A7.1 Door Schedule, Door Details and Finish Schedule	01 Sheet
E0.10 Electrical Site Plan	01 Sheet

A. REVISIONS TO THE PROJECT MANUAL:

1. SECTION 012100 "ALLOWANCES"

Revise 3.3 "SCHEDULE OF ALLOWANCES"

Delete 3.3, C and Add 3.3, C as follows:

"Allowance No 3: Lump-Sum Allowance: Include \$15,000 for CMUD tap fee for new sanitary sewer line."

2. SECTION 099113 "EXTERIOR PAINTING"

Revise 2.3 "PRIMERS/SEALERS"

Add 2.3, B as follows:

"B. Galvanized Primer: MPI #134."

Revise 2.4 "METAL PRIMERS"

Add to 2.4, A – as follows:

"...MPI #23."

3. SECTION 099113 "EXTERIOR PAINTING"

Revise 3.4 "EXTERIOR PAINTING SCHEDULE"

Add to A,1., a - as follows:

"a. Touch up with Primer: MPI #23."

Add to A,1,b & c – as follows:

"b. MPI #94."

"c. (Gloss Level 5). MPI #94."

Add to B,1., a - as follows:

"a. MPI #134."

Add to B,1,b – as follows:

"b. MPI #94."

"c. MPI #94."

Revise B,1,c – as follows:

"c. Topcoat: Alkyd, exterior, semi-gloss (Gloss Level 5) MPI #94."

4. SECTION 099123 "INTERIOR PAINTING"

Revise 3.6 "INTERIOR PAINTING SCHEDULE"

Add to A,1., b - as follows:

"a. (two coats) MPI #94."

Revise B,1,a – as follows:

"a. Topcoat: Alkyd Enamel for galvanized steel (Gloss Level 5) Semi-Gloss. MPI #94. (two coats)"

Add to C,1., a - as follows:
“a. MPI #50.”

Revise C,1, b - as follows:
“b. Topcoat: Latex, interior, institutional low odor/VOC (Semi-Gloss Level 5) (two coats). MPI #141”

Add paragraph D – as follows:

“D. Concrete Floor
a. Primer: Epoxy MPI #77, reduced.
b. Topcoat: Epoxy MPI #77 full body per manufacturer instructions. (two coats).
c. Additive: In top coat only: “Sharp Grip” non-slip additive or approved equal.”

5. SECTION 133419 “METAL BUILDING SYSTEMS”

Revise 2.1 “MANUFACTURERS” in ADDENDUM NO 1.

Add 2.1 C, 12 as follows:

“12. Inland Buildings, a Schulte Building Systems Company.”

B. REVISIONS TO DRAWINGS:

1. T1.0 TITLE SHEET

- A. A new abbreviation was added to the abbreviations list.
- B. The sheet name for Sheet A0.1 was revised.

2. C5.0 GRADING PLAN

- A. The following note has been added to this sheet:
 - 1. “No construction, development, or storage of materials shall be allowed below the 100 year floodplain elevation of 600.20.”

3. S3.1 FOUNDATION DETAILS

- A. Add note as follows to detail 07/S3.1-Typical Control Joint:
 - 1. “Do not cut welded wire fabric.”

4. A0.1 ASSEMBLY TYPES & PARTITIONS TYPES & JOB SIGN & TENNIS CENTER RCP

- A. Details 3, 4, 5/A0.1 were added to clarify the scope of work associated with installing the electrical conduits at the existing Tennis Center Building.
- B. The sheet name for Sheet A0.1 was revised.

5. A7.1 DOOR SCHEDULE, DOOR DETAILS, AND FINISH SCHEDULE

A. Finish Schedule was revised.

6. E.10 ELECTRICAL SITE PLAN

A. Detail 1/E.10 was revised to show a revised routing of the new electrical conduit at the Tennis Center. Further clarification was given for the scope of work required to install the new electrical conduit at the Tennis Center.

C. BIDDER CLARIFICATION REQUESTS:

RFI No.	RFI	Response
02	Can contractors and sub-contractors schedule a visit to see the interior of the Tennis Complex?	Contractors and sub-contractors may contact the University Project Manager Donia Schauble at dschauble@uncc.edu or by phone at 704-687-0520 to schedule a visit of the Tennis Complex. Contractor are free to visit and walk the project construction site at any time, but may not enter current fenced in construction areas adjacent to the site. Visitors must park in designated visitor parking areas. The closest visitor parking area is located in the Cone Deck.

END OF ADDENDUM 03

UNC Charlotte Outdoor Events Shelter

Plan Holder List

03/04/2015

New Atlantic Contracting, Inc.

Glenn Wise gwise@new-atlantic.net

Mike King mking@new-atlantic.net

Ike's Construction, Inc.

David Isenhour david@ikesconstruction.com

W.C. Construction Company, LLC

Chris Hoover chrish@wcconstructionco.com

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Metcon Building Infrastructure

Tony Laskey Tlaskey@metconus.com

Holden Building Co.

Dan Holden dholden@holdenbuilding.com

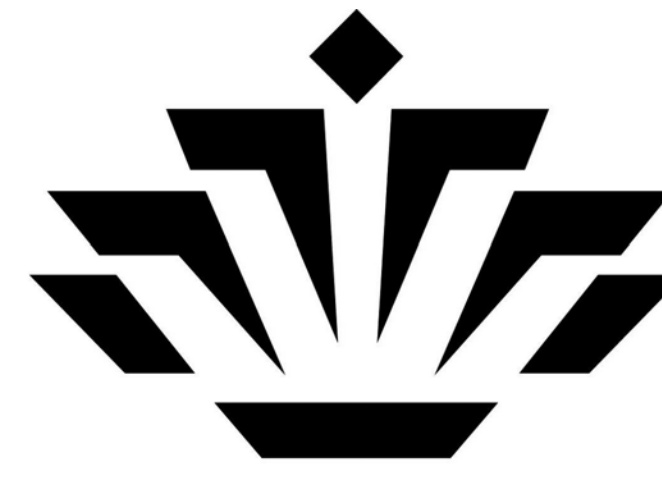
Camps Construction Company

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EVS Construction & Development, Inc.

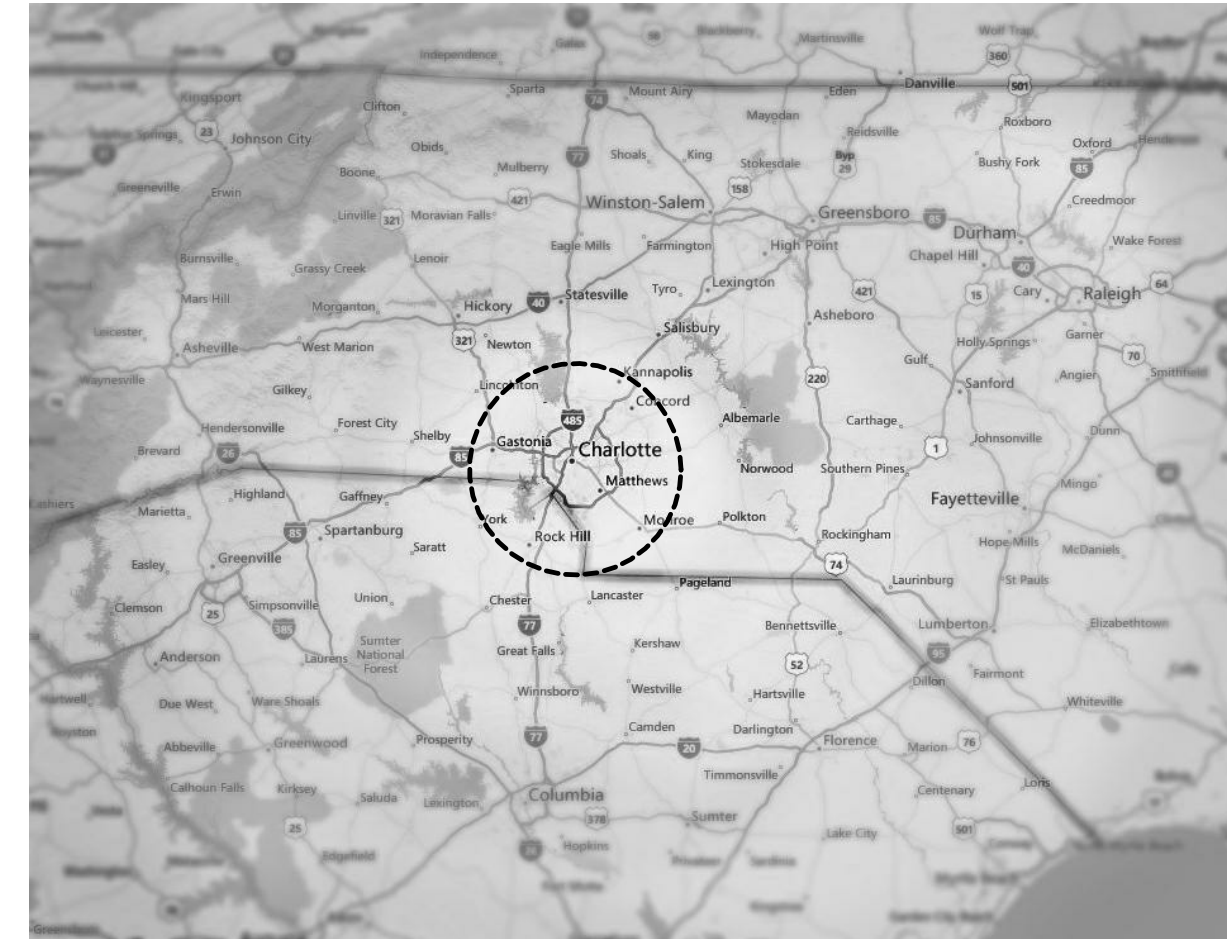
Emmett Sapp esapp@evs-construction.com

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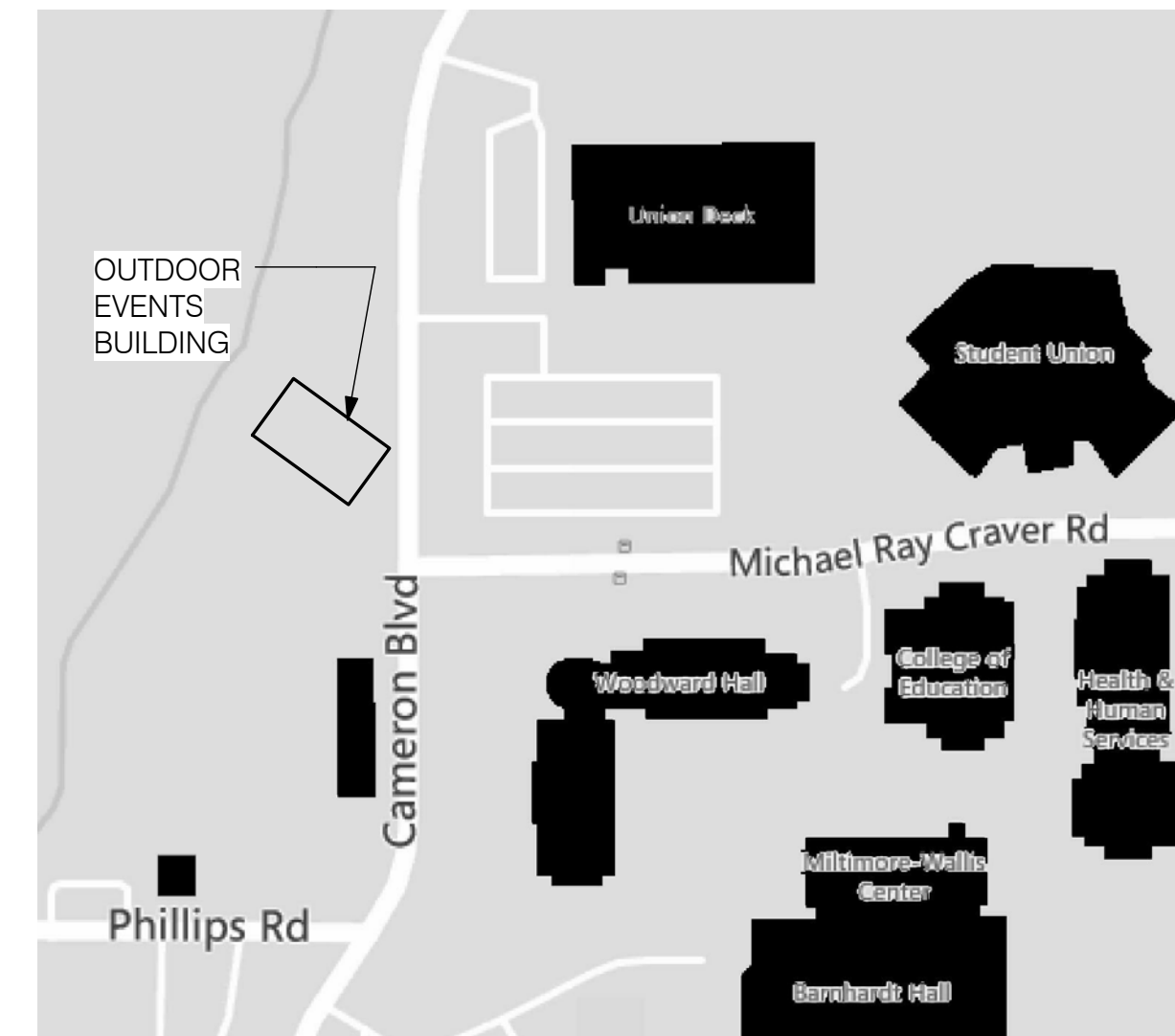


WTS
WATSON TATE SAVORY

REGION MAP:



PROJECT LOCATION:



ARCHITECT:
WATSON TATE SAVORY, INC.
1307 W. MOREHEAD ST. SUITE 101
CHARLOTTE, NC 28208

STRUCT./CIVIL:
BULLA SMITH DESIGN ENGINEERING
1347 HARDING PL.
CHARLOTTE, NC 28204

MEP:
OPTIMA ENGINEERING
1927 S. TRYON ST. SUITE 300
CHARLOTTE, NC 28203

UNIVERSITY OF NORTH CAROLINA AT CHARLOTTE OUTDOOR EVENTS SHELTER

UNCC CODE: 41426 ITEM: 309
SCO ID: 14-11196-01A
CHARLOTTE, NC
CONSTRUCTION DOCUMENTS
FEBRUARY 18, 2015

SYMBOLS:

ROOM NAME	ROOM NAME
101	ROOM NUMBER
SE-01	STOREFRONT/CURTAIN WALL
RF-01	ROOF ASSEMBLY
EW-01	EXTERIOR WALL ASSEMBLY
101A	DOOR NUMBER
XX	PARTITION TYPE
0	COLUMN GRID
SECTION	
4	SECTION NUMBER
A6.4	SHEET NUMBER
ELEVATION	
4	ELEVATION NUMBER
A6.4	SHEET NUMBER
3	ELEVATION NUMBER

ABBREVIATIONS

&	AND	GA	GAUGE
@	AT	GWB	GYPSUM WALL BOARD
A.F.F.	ABOVE FINISH FLOOR	HGT	HEIGHT
ACT	ACOUSTICAL CEILING TILE	HVAC	HEATING VENTILATION AIR CONDITIONING
AESS	ARCHITECTURAL EXPOSED STRUCTURAL STEEL	MATL	MATERIAL
AWI	AMERICAN WOOD INSTITUTE	MAX	MAXIMUM
CFMF	COLD FORMED METAL FRAMING	MFG	MANUFACTURER
CJ	CONTROL JOINT	MIN	MINIMUM
CL	CENTERLINE	MR GWB	MOISTURE RESISTANT GYPSUM WALL BOARD
CONC	CONCRETE	MTL	METAL
CPT	CARPET	NO	NUMBER
DIA	DIAMETER	O.C.	ON CENTER
DS	DOWNSPOUT	OD	OVERFLOW DRAIN
EA	EACH	OH	OPPOSITE HAND
EF	EACH FACE	PNT	PAINT
EIFS	EXTERIOR INSULATION FINISH SYSTEMS	RCP	REFLECTED CEILING PLAN
EJ	EXPANSION JOINT	RD	ROOF DRAIN
EQ	EQUAL	SIM	SIMILAR
EWC	ELECTRICAL WATER COOLER	SPNK	SPRINKLERED
EXST	EXISTING	T.O.	TOP OF
F.O.	FACE OF	TBD	TO BE DETERMINED
FE	FIRE EXTINGUISHER	TEMP	TEMPORARY
FEC	FIRE EXTINGUISHER CABINET	TYP.	TYPICAL
FLU	FLUOROPOLYMER FINISH	W/	WITH
		WD	WOOD

INDEX OF DRAWINGS:

NO.	SHEET NAME
TITLE	TITLE SHEET
T1.0	TITLE SHEET
GENERAL	
G1.0	CODE REVIEW
G1.1	LIFE SAFETY AND CODE SITE PLAN
CIVIL	
C1.0	EXISTING SURVEY
C2.0	DEMOLITION PLAN
C3.0	LAYOUT PLAN
C4.0	UTILITY PLAN
C5.0	GRADING PLAN
C6.0	EROSION CONTROL DETAILS
C7.0	SITE DETAILS
C7.1	UTILITY DETAILS
C7.2	STORM DRAINAGE DETAILS
STRUCTURAL	
S0.1	STRUCTURAL NOTES
S0.2	SCHEDULE OF SPECIAL INSPECTIONS
S1.1	FOUNDATION PLAN
S3.1	FOUNDATION DETAILS
S3.2	FOUNDATION DETAILS
S3.3	FOUNDATION DETAILS

NO.	SHEET NAME
ARCHITECTURAL	
A0.1	ASSEMBLY TYPES & PARTITION TYPES & JOB SIGN & TENNIS CENTER POOP
A1.1	FLOOR PLAN
A1.2	ROOF PLAN
A2.1	FIRST FLOOR RCP
A3.1	ELEVATIONS
A3.2	ELEVATIONS
A3.3	ELEVATIONS - ALTERNATES
A3.4	ELEVATIONS - ALTERNATES
A4.1	WALL SECTIONS
A4.2	WALL SECTIONS
A4.3	ROOF DETAILS
A4.4	EXTERIOR DETAILS
A4.5	EXTERIOR DETAILS - ALTERNATES
A4.6	WINDOW ELEVATIONS AND DETAILS
A6.1	ENLARGED TOILET PLANS AND ELEVATIONS

NO.	SHEET NAME
A7.1	DOOR SCHEDULE, DOOR DETAILS AND FINISH SCHEDULE
MECHANICAL	
M1.1	MECHANICAL PLAN
PLUMBING	
P0.1	PLUMBING SCHEDULES, NOTES AND LEGEND
P1.1	PLUMBING PLAN
ELECTRICAL	
E0.0	ELECTRICAL NOTES AND LEGENDS
E0.10	ELECTRICAL SITE PLAN
E1.0	FLOOR PLAN-LIGHTING
E1.1	FLOOR PLAN-POWER
E5.0	ELECTRICAL SPECIFICATIONS
E5.1	ELECTRICAL DETAILS
E5.2	ELECTRICAL DETAILS
E6.0	POWER RISER AND PANEL SCHEDULES
E6.1	LIGHTING SCHEDULE

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W-01 2" x 4 1/2" GLAZED ALUM WINDOW (EXTERIOR) 1

CONSTRUCTION:
 08 5113.D ALUMINUM WINDOW HEAD
 08 5113.E ALUMINUM WINDOW MUNTIN
 08 5113.B ALUMINUM WINDOW SILL
 08 5113.C ALUMINUM WINDOW JAMB
 08 5113.G INSULATING GLASS UNIT
 08 5113.L GLAZING SEALANT, AS RECD BY MANUFACTURER
 07 9200.B SEALANT AND BACKER ROD

SECTION DETAIL:

PLAN DETAILS:

MULLION: JAMB:

1 RF-01
A0.1 3" = 1'-0"

EW-01

CONSTRUCTION:
 05 4000.C 6" COLD-FORMED MTL STUD FRAMING
 04 2000.AQ 2 1/2" GLASS-FIBER REINFORCED POLYISOCYANURATE BOARD INSUL. TAPE ALL JOINTS AND SEAMS
 04 2000.AS 2 5/8" AIR SPACE
 04 2000.S CAVITY DRAINAGE MESH, FULL HEIGHT OF WALL CAVITY
 04 2000.AG MASONRY WALL TIES AT 48" O.C. VERTICALLY AND HORIZONTALLY
 04 2000.AN FACE BRICK

SECTION DETAIL:

PLAN DETAIL:

EW-02

CONSTRUCTION:
 05 4000.C 6" COLD-FORMED MTL STUD FRAMING
 04 2000.AQ 2 1/2" GLASS-FIBER REINFORCED POLYISOCYANURATE BOARD INSUL. TAPE ALL JOINTS AND SEAMS
 13.3419.AW EXTERIOR SMOOTH METAL WALL PANEL BY METAL BUILDING MFG

SECTION DETAIL:

PLAN DETAIL:

B ONE LAYER OF GYPSUM WALL BOARD APPLIED TO ONE SIDE OF METAL STUDS 2

CONSTRUCTION: B1 B2 B3 B4 B5
 STUD SIZE 2-1/2" 3-5/8" 4" 6" 8"

LIMITING HEIGHT: 6 PSF LATERAL LOAD FOR STUD SIZE (GAUGE) AND SPACING, REFER TO MANUFACTURER AND SUBMIT DATA
 1/240 MAX DEFLECTION

GWB THICKNESS: 5/8" 5/8" 5/8" 5/8" 5/8"

PARTITION THICKNESS (T): 3-1/8" 4-1/4" 4-5/8" 6-5/8" 8-5/8"

ACOUSTICAL: TYPE S, T - SEE INSULATION NOTES

NO INSULATION (STC): -- -- 40 40 40

INSULATION (STC): -- -- 49 49 49

TESTING NO. (USG): -- -- -- -- --

FIRE RATING: 1-HOUR, WHERE INDICATED (SEE PLAN)

TEST NUMBER (UL DES): U465 U465 U465 U465 U465

SPECIAL CONDITIONS: FINISHES PER SCHEDULE

NOTES:

A ONE LAYER OF GYPSUM WALL BOARD APPLIED TO EACH SIDE OF METAL STUDS 1

CONSTRUCTION: A1 A2 A3 A4 A5
 STUD SIZE 2-1/2" 3-5/8" 4" 6" 8"

LIMITING HEIGHT: 5 PSF LATERAL LOAD FOR STUD SIZE (GAUGE) AND SPACING, REFER TO MANUFACTURER AND SUBMIT DATA
 1/240 MAX DEFLECTION

GWB THICKNESS: 5/8" 5/8" 5/8" 5/8" 5/8"

PARTITION THICKNESS (T): 3-3/4" 4-7/8" 5-1/4" 7-1/4" 9-1/4"

ACOUSTICAL: TYPE S, T - SEE INSULATION NOTES

NO INSULATION (STC): 40 40 40 40 40

INSULATION (STC): 49 49 49 49 49

TESTING NO. (USG): -- -- -- -- --

FIRE RATING: 1-HOUR, WHERE INDICATED (SEE PLAN)

TEST NUMBER (UL DES): N/A U465 U465 U465 U465

SPECIAL CONDITIONS: FINISHES PER SCHEDULE

NOTES:

- PARTITION NOTES:**
- WHERE FIRE TESTS ARE INDICATED IN PARTITION DESCRIPTION, CONFIGURE AND INSTALL PARTITION PER TESTING AGENCY CRITERIA OR OTHER TESTS APPROVED BY LOCAL CODE OFFICIALS. TESTING AGENCY CRITERIA MAY INCLUDE ADDITIONAL COMPONENTS NOT SPECIFICALLY INDICATED ON THIS SCHEDULE OR REFERENCED DETAILS.
 - DO NOT SCALE DRAWINGS. WRITTEN DIMENSIONS SHALL ESTABLISH LOCATION OF ALL PARTITIONS. LARGER SCALE DRAWINGS HAVE PRIORITY OVER SMALLER SCALE DRAWINGS. CONTRACTOR SHALL NOTIFY THE ARCHITECT OF ANY DISCREPANCIES IN THE DRAWINGS BEFORE PROCEEDING WITH CONSTRUCTION.
 - GYP BD IS 5/8 INCH TYPE "X" FIRE RATED GYP BD. TYPICAL SOME PARTITIONS SUBSTITUTE 5/8 INCH TYPE "X" IN LULU OF 1/2 INCH TYPE "X" REQUIRED BY LISTED TEST REPORT. CONFIRM APPROVAL OF THIS SUBSTITUTION BY THE BUILDING OFFICIAL.
 - DRYWALL PARTITION CONTROL JOINTS ARE REQUIRED AT APPROXIMATELY 30'-0" O.C. FOR STRAIGHT AND CONTINUOUS WALLS. AT OPENING LOCATIONS, OR AS NOTED OTHERWISE ON DRAWINGS. WHERE NOT SPECIFICALLY INDICATED ON THE DRAWINGS, SUBMIT CONTRACTOR'S PROPOSED CONTROL JOINT LOCATIONS TO ARCHITECT FOR APPROVAL.
 - DO NOT PLACE MECHANICAL AND/OR ELECTRICAL DEVICES BACK TO BACK IN SOUND BARRIER PARTITIONS. ALL DEVICES TO BE PLACED IN SEPARATE STUD SPACES WITH 8" O.C. MIN. SEPARATION.
 - DUCT PENETRATIONS THROUGH SOUND BARRIER PARTITIONS TO RECEIVE PERIMETER SOUND SEAL BETWEEN DUCT AND WALL. FRAMING ON BOTH SIDES OF GYPSUM WALLBOARD LAYER MEETING DUCT SURFACES.
 - ALL INTERIOR GYP. BD. PARTITIONS SHALL BE CONSTRUCTED WITH WATER RESISTANT GYP. BD. OR EQUAL AS THE SUBSTRATE. PREPARE SUBSTRATE TO RECEIVE SCHEDULED WATER RESISTANT WALL PANELS OR HIGH PERFORMANCE PAINT FINISHES.
 - FINISH ALL EXPOSED GYP BD CONSTRUCTION. ALL GYP BD CONSTRUCTION SHALL BE TAPED AND FLOATED. ALL EXPOSED CONSTRUCTION SHALL BE Sanded SMOOTH TO REMOVE ALL INDICATION OF THE JOINT WITH A VISUAL INSPECTION AND PREPARED TO RECEIVE THE APPROPRIATE SCHEDULED WALL FINISH. FINISH SHALL BE IN ACCORDANCE WITH THE ROOM FINISH SCHEDULE AND/OR FINISH LEVELS NOTED IN THE GYPSUM BOARD SPECIFICATION SECTION 09200.
 - PARTITIONS ARE DIMENSIONED TO FACE OF GYP BD. FACE OF MASONRY. ANY INTERIOR PARTITIONS DIMENSIONED TO FACE OF METAL STUD ARE NOTED - "FOS" (FACE OF STUD).
 - PERIMETER DIMENSIONS ARE TO FACE OF WALL BELOW SILL U.O.N.
 - PROVIDE 0.0912 INCH METAL BLOCKING AS SHOWN OR AS REQUIRED FOR ATTACHMENT OF WALL MOUNTED HARDWARE, TOILET ACCESSORIES, CASEWORK, MILLWORK, FINISH CARPENTRY ETC. AS MAY BE REQUIRED FOR THE SECURE ATTACHMENT OF ADJOINING WORK.
 - PROVIDE A 1/4" WIDE SOFT JOINT AT ALL INTERSECTIONS OF INTERIOR PARTITIONS WITH EXTERIOR WALLS. SEE TYPICAL DETAIL.

3 TENNIS CENTER RCP
A0.1 1" = 10'-0"

NEW MOISTURE RESISTANT GYPSUM WALL BOARD SOFFIT WITH PLASTER FINISH TO MATCH EXISTING CEILING WITH 3 5/8" METAL STUD FRAMING. FINISH AND COLOR TO MATCH EXISTING CEILING. CUT AND PATCH EXISTING GYPSUM WALLBOARD AS REQUIRED TO INSTALL NEW SOFFIT. EXISTING METAL SUPPORT SYSTEM TO REMAIN.

DASHED LINE INDICATES EXISTING SOFFIT. REMOVE EXISTING FINISH AT EXISTING SOFFIT. EXISTING METAL STUDS TO REMAIN.

NEW 20' X 20' FLUSH ACCESS PANEL WITH CONCEALED FLANGES. MANUFACTURERS: 1. BABCOCK DAVIS 2. ELMODOR/STONEMAN MANUFACTURING CO. 3. J.L. INDUSTRIES INC. 4. LARSEN'S MANUFACTURING COMPANY 5. MFCOR INC. 6. NYSITOM INC. ASSEMBLY DESCRIPTION: FABRICATE PANEL TO FIT FLUSH TO FRAME. PROVIDE FRAME WITH GYPSUM BOARD BEADS FOR CONCEALED FLANGE INSTALLATION. FINISH: COLOR TO MATCH EXISTING CEILING COLOR FINISHES. MANUFACTURERS STANDARD HARDWARE. LOCK.

5 DETAIL
A0.1 1/2" = 1'-0"

4 DETAIL
A0.1 1/2" = 1'-0"

2 JOB SIGN
A0.1 1 1/2" = 1'-0"

UNC CHARLOTTE
MUSIC ANNEX

PROJECT ARCHITECT
WATSON TATE SAVORY
 STRUCTURAL, CIVIL ENGINEER
 BULLA SMITH DESIGN ENGINEERING
 MECHANICAL, ELECTRICAL, PLUMBING ENGINEER
 OPTIMA ENGINEERING

GENERAL CONTRACTOR
 XXXXXXXX
 PLUMBING, ELECTRICAL SUB-CONTRACTOR
 XXXXXX
 MECHANICAL SUB-CONTRACTOR
 XXXXXX

- INSULATION NOTES:**
- SOUND BARRIER PARTITIONS ARE NOTED AS SUFFIX "S" AT SOUND BARRIER PARTITIONS. PROVIDE SOUND ATTENUATION BLANKET AS INDICATED IN THE TABLE BELOW. FILL VOIDS BETWEEN OVERHEAD TRACK AND STRUCTURE WITH SOUND ATTENUATION BLANKET AND SEAL PERIMETER. REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
 - THERMAL BARRIER PARTITIONS ARE NOTED WITH SUFFIX "T". PROVIDE FULL THICKNESS FIBERGLASS BATT INSULATION WITH VAPOR RETARDER ON THE WARM SIDE OF THE PARTITION.
- HEIGHT CONDITION CODE NOTES:**
- PARTITION TO EXTEND TO UNDERSIDE OF CEILING ABOVE (FIRE RATED, NON-RATED, AND SOUND BARRIER PARTITION ASSEMBLIES)
 - PARTITION METAL STUDS TO EXTEND TO STRUCTURE ABOVE. GYPSUM WALLBOARD ON ONE SIDE OF METAL STUD TO EXTEND TO STRUCTURE ABOVE, OPPOSITE SIDE OF METAL STUD GYPSUM WALLBOARD TERMINATES 6" ABOVE HIGHEST ADJACENT CEILING
 - SUSPENDED DRYWALL PARTITION FROM STRUCTURAL DECK ABOVE
- PARTITION TYPE LEGEND:**
- | CATEGORY | LETTER | DESCRIPTION | |
|------------------------------|-------------|-------------|--------|
| A-E | STUD WALLS | M | CMU |
| F | FURRING | J-L | WOOD |
| G-J | SHAFT WALLS | | |
| TYPE | | | |
| SEE SCHEDULE THIS SHEET | | | |
| HEIGHT CONDITION CODE | | | |
| SEE DESCRIPTION THIS SHEET | | | |
| ADDITIONAL FINISH | | | |
| SEE DESCRIPTION THIS SHEET | | | |
| FIRE RATING | | | |
| SEE SCHEDULE THIS SHEET | | | |
| 20 | MIN | 01 | 1 HOUR |
| 30 | MIN | 02 | 2 HOUR |
| 45 | MIN | 03 | 3 HOUR |
| INSULATION | | | |
| SEE DESCRIPTION THIS SHEET | | | |
| UNRATED PARTITION | | | |
| 1-HOUR RATED PARTITION | | | |
| 2-HOUR RATED PARTITION | | | |

ARCHITECTURE INTERIORS PLANNING

WTS
WATSON TATE SAVORY

OUTDOOR EVENTS SHELTER
THE UNIVERSITY OF NORTH CAROLINA AT CHARLOTTE
CHARLOTTE, NC
UNCC CODE: 41466 ITEM: 309

ARCHITECT:
WATSON TATE SAVORY, INC.
1307 W. MOREHEAD ST., SUITE 101
CHARLOTTE, NC 28208

STRUCT./CIVIL:
BULLA SMITH DESIGN ENGINEERING
1347 HARDING PL.
CHARLOTTE, NC 28204

M.E.P.:
OPTIMA ENGINEERING
1927 S. TRYON ST., SUITE 300
CHARLOTTE, NC 28203

WATSON TATE SAVORY
52701
CHARLOTTE, NC

WATSON TATE SAVORY
9889
COLUMBIA, SC
Feb 18, 2015

WTS Project Number: 1432
Date: FEBRUARY 18, 2015
Revisions:
1. 03.04.15. ADDENDUM 3

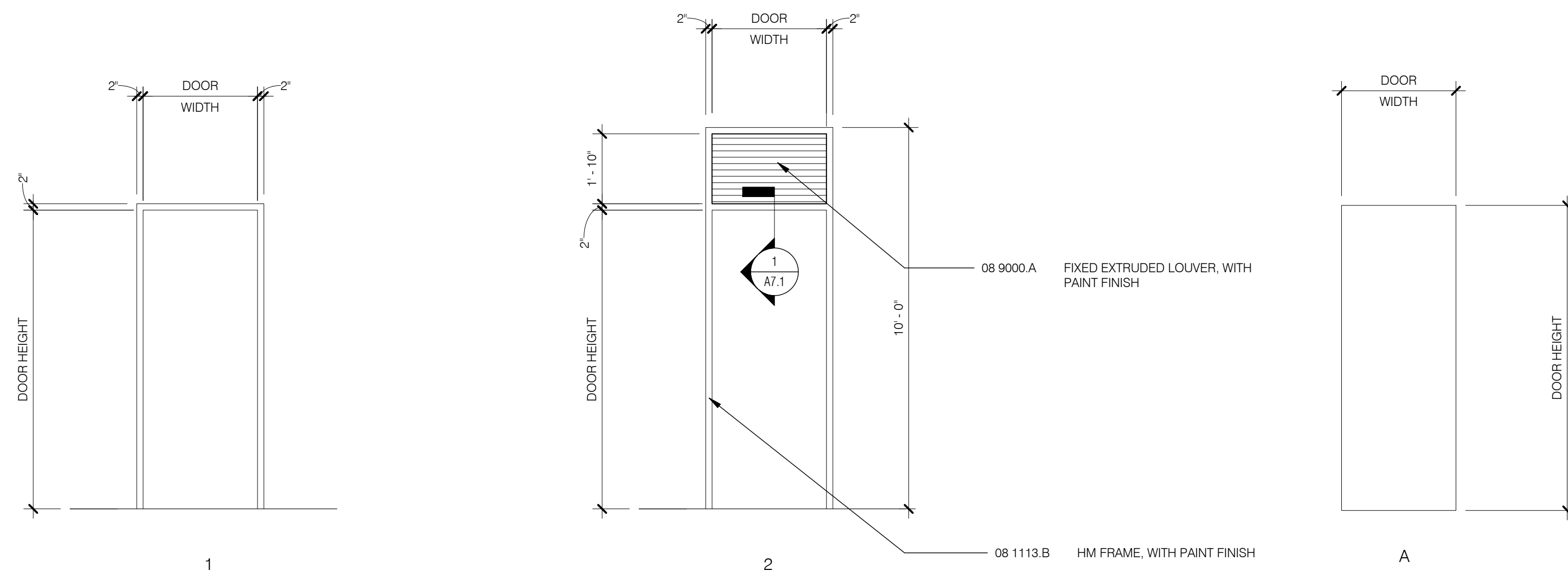
ASSEMBLY TYPES & PARTITION TYPES & JOB SIGN & TENNIS CENTER RCP
A0.1

CONSTRUCTION DOCUMENTS

These drawings are the property of Watson Tate Savory, Inc. and may not be used in whole or in part without written consent of the architect and any infringement is subject to legal action.

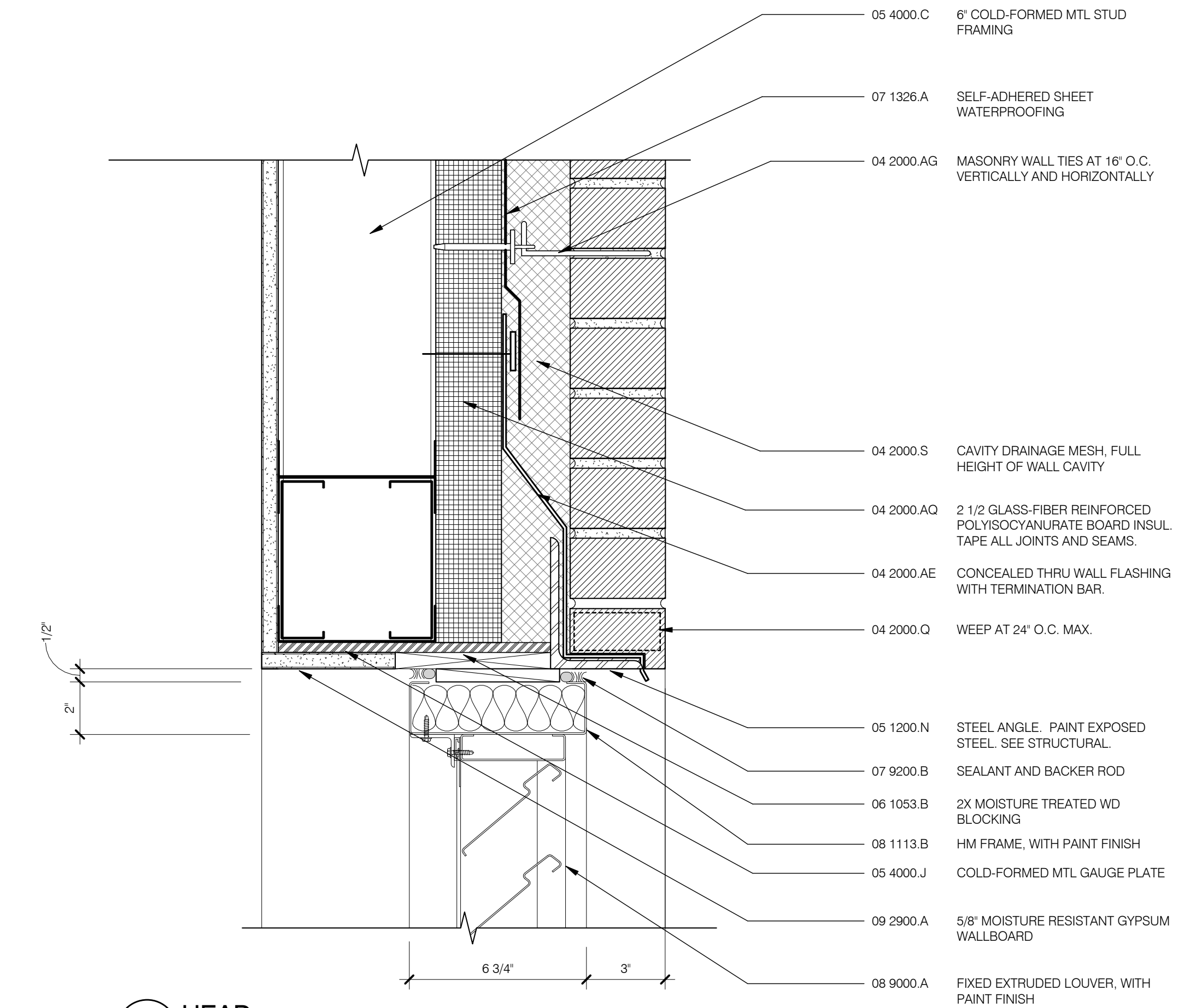
NO.	ROOM NAME	FINISHES		FINISH SCHEDULE				CEILING MATL.	REMARKS		
		FLOOR	BASE	NORTH WALL	EAST WALL	SOUTH WALL	WEST WALL				
100	COVERED EVENT SPACE	SEAL*	--	--	--	--	--	--	* BROOM FINISH CONCRETE		
101	WOMEN	EPOXY PNT	MR GWB/FRP	MR GWB/FRP	PNT	MR GWB/FRP	PNT	MR GWB/FRP	PNT	LINER PANEL	* BROOM FINISH CONCRETE
102	MECH	SEAL*	--	MR GWB	PNT	MR GWB	PNT	MR GWB	PNT	LINER PANEL	
103	MEN	EPOXY PNT	MR GWB/FRP	MR GWB/FRP	PNT	MR GWB/FRP	PNT	MR GWB/FRP	PNT	LINER PANEL	
104	STORAGE	EPOXY PNT	MR GWB/FRP	MR GWB/FRP	PNT	MR GWB/FRP	PNT	MR GWB/FRP	PNT	LINER PANEL	
105	CATERING STAGING AREA	SEAL*	--	--	--	--	--	--	--		* BROOM FINISH CONCRETE

MARK	DIMENSIONS			RATING	PANEL		FRAME		DETAILS		HDWR SET	REMARKS
	WIDTH	HEIGHT	THICKNESS		TYPE	FINISH	TYPE	FINISH	HEAD	JAMB		
LEVEL 1												
101	3'-0"	7'-2"	0'-1 3/4"	--	A	PNT	1	PNT	H1	J1	E-01	
102A	3'-0"	7'-2"	0'-1 3/4"	--	A	PNT	2	PNT	H2	J1	E-01	
102B	3'-0"	7'-2"	0'-1 3/4"	--	A	PNT	1	PNT	H1	J1	E-01	
103	3'-0"	7'-2"	0'-1 3/4"	--	A	PNT	1	PNT	H1	J1	E-01	

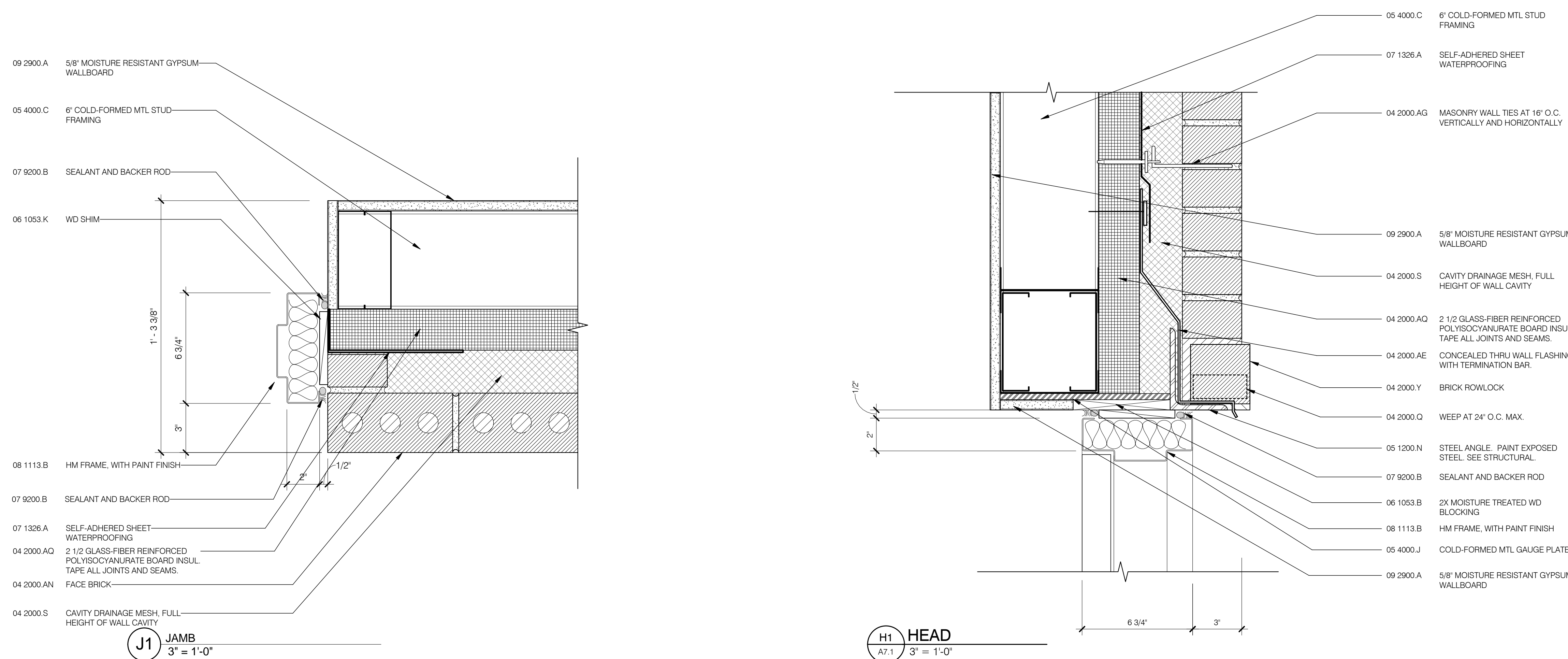


FRAME TYPES

DOOR TYPES



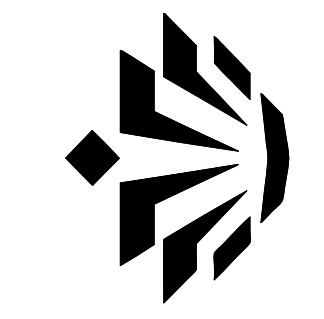
H2 HEAD
A7.1 3' = 1'-0"



J1 JAMB
A7.1 3' = 1'-0"

H1 HEAD
A7.1 3' = 1'-0"

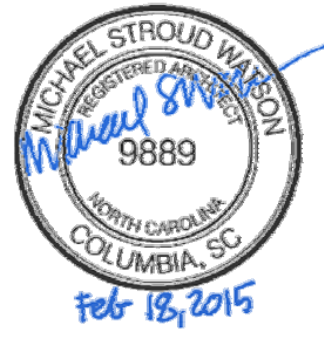
1 MULLION
A7.1 3' = 1'-0"



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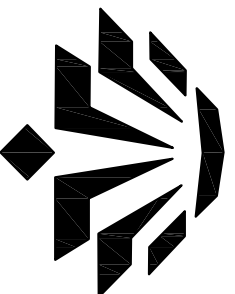


WTS Project Number: 1432
Date: FEBRUARY 18, 2015

Revisions:
1. 03.04.15. ADDENDUM 3

DOOR
SCHEDULE,
DOOR DETAILS
AND FINISH
SCHEDULE

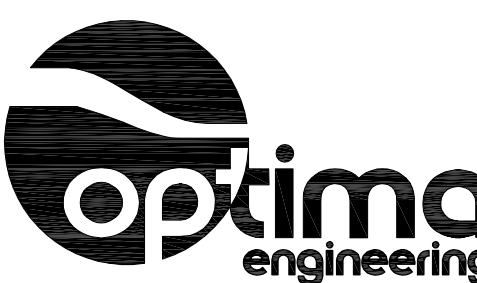
A7.1



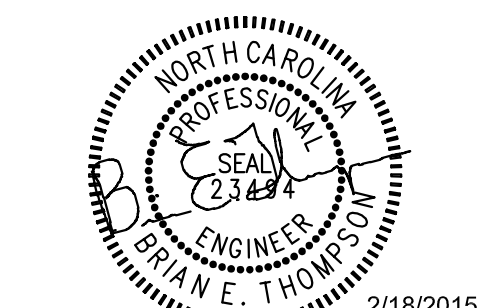
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2/19/2015

WTS Project Number: 1432

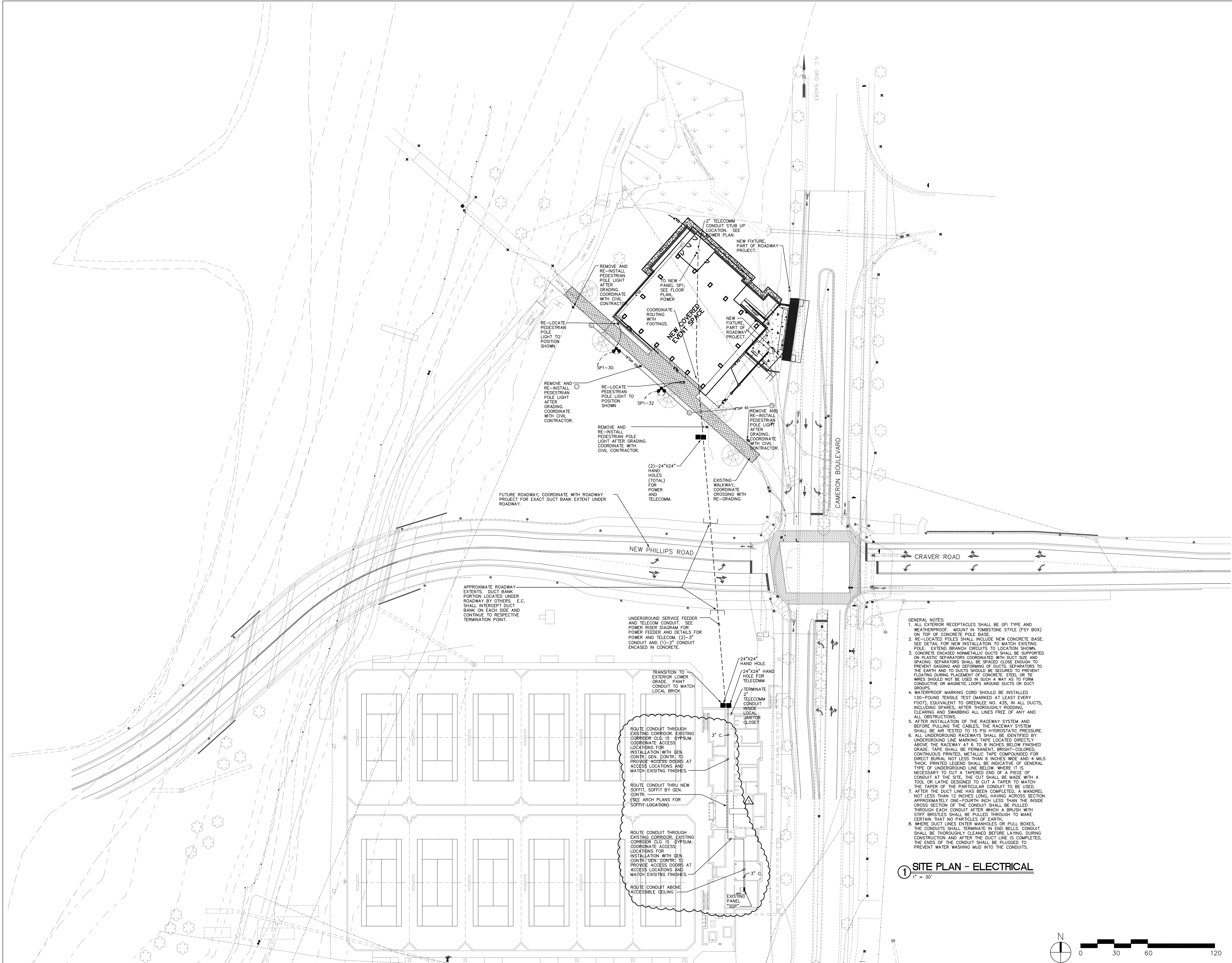
Date: FEBRUARY 18, 2015

Revisions:

3/4/15 TENNIS CENTER CONDUIT ROUTING

ELECTRICAL
SITE PLAN

E0.10



- GENERAL NOTES:
- ALL EXTERIOR RECEPTACLES SHALL BE GF1 TYPE AND WEATHERPROOF. MOUNT IN TOMBSTONE STYLE (FSY BOX) ON TOP OF CONCRETE POLE BASE.
 - RE-LOCATED POLES SHALL INCLUDE NEW CONCRETE BASE. SEE DETAIL FOR NEW INSTALLATION TO MATCH EXISTING POLE. EXTEND BRANCH CIRCUITS TO LOCATION SHOWN.
 - CONCRETE ENCASED NONMETALLIC DUCTS SHALL BE SUPPORTED ON PLASTIC SEPARATORS COORDINATED WITH DUCT SIZE AND SPACING. SEPARATORS SHALL BE SPACED CLOSE ENOUGH TO PREVENT SAGGING AND DEFORMING OF DUCTS. SEPARATORS TO THE EARTH AND TO DUCTS SHOULD BE SECURED TO PREVENT FLOATING DURING PLACEMENT OF CONCRETE. STEEL OR TIE WIRE SHOULD NOT BE USED IN SUCH A WAY AS TO FORM CONDUCTIVE OR MAGNETIC LOOPS AROUND DUCTS OR DUCT GROUPS.
 - WATERPROOF MARKING CORD SHOULD BE INSTALLED 130-POUND TENSILE TEST (MARKED AT LEAST EVERY FOOT), EQUIVALENT TO GREENLEE NO. 435, IN ALL DUCTS, INCLUDING SPARES, AFTER THOROUGHLY RODDING, CLEARING AND SWABBING ALL LINES FREE OF ANY AND ALL OBSTRUCTIONS.
 - AFTER INSTALLATION OF THE RACEWAY SYSTEM AND BEFORE PULLING THE CABLES, THE RACEWAY SYSTEM SHALL BE AIR TESTED TO 15 PSI HYDROSTATIC PRESSURE.
 - ALL UNDERGROUND RACEWAYS SHALL BE IDENTIFIED BY UNDERGROUND LINE MARKING TAPE LOCATED DIRECTLY ABOVE THE RACEWAY AT 6 TO 8 INCHES BELOW FINISHED GRADE. TAPE SHALL BE PERMANENT, BRIGHT-COLORED, CONTINUOUS PRINTED, METALLIC TAPE COMPOUNDED FOR DIRECT BURIAL, NOT LESS THAN 6 INCHES WIDE AND 4 MILS THICK. PRINTED LEGEND SHALL BE INDICATIVE OF GENERAL TYPE OF UNDERGROUND LINE BELOW, WHERE IT IS NECESSARY TO CUT A TAPERED END OF A PIECE OF CONDUIT AT THE SITE, THE CUT SHALL BE MADE WITH A TOOL OR LATHE DESIGNED TO CUT A TAPER TO MATCH THE TAPER OF THE PARTICULAR CONDUIT TO BE USED.
 - AFTER THE DUCT LINE HAS BEEN COMPLETED, A MANDREL, NOT LESS THAN 12 INCHES LONG, HAVING ACROSS SECTION APPROXIMATELY ONE-FOURTH INCH LESS THAN THE INSIDE CROSS SECTION OF THE CONDUIT SHALL BE PULLED THROUGH EACH CONDUIT AFTER WHICH A BRUSH WITH STIFF BRISTLES SHALL BE PULLED THROUGH TO MAKE CERTAIN THAT NO PARTICLES OF EARTH.
 - WHERE DUCT LINES ENTER MANHOLES OR PULL BOXES, THE CONDUITS SHALL TERMINATE IN END BELLS. CONDUIT SHALL BE THOROUGHLY CLEANED BEFORE LAYING. DURING CONSTRUCTION AND AFTER THE DUCT LINE IS COMPLETED, THE ENDS OF THE CONDUIT SHALL BE PLUGGED TO PREVENT WATER WASHING MUD INTO THE CONDUITS.

1 SITE PLAN - ELECTRICAL
1" = 30'