Sedgwick County EMS Post 15 3575 N. Webb Road Wichita, Kansas RFB#: 18-0023

**Addendum No. 2** March 30, 2018 KA # 17045

#### **KREHBIEL**ARCHITECTURE

1300 E. Lewis Wichita, Kansas 67211

#### SPECIFICATIONS AND DRAWINGS

# ATTACH THE FOLLOWING TO THE "SPECIFICATIONS AND DRAWINGS". THESE ITEMS NOW BECOME PART OF THE CONTRACT DOCUMENTS.

#### Item #1 (Overhead Doors Clarifications)

- A. Overhead Doors are to be Type IV in lieu of Type VII indicated in specifications. Ref. Specifications Section 083640 Item 2.3.A
- B. Doors to be 1 3/4" thick roll formed inside and outside, hot-dipped galvanized steel, insulated with high density polyurethane foam to meet R value of 16.18, U value of .062 min.
- C. Doors to have a minimum of 20 gauge smooth exterior and 26 gauge woodgrain interior.
- D. Method of attachment of Door Hinges to be as recommended by Door Manufacturer. Thru-Bolt hinges to door sections are not required for the steel door as specified and this item can be disregarded. Ref. Specifications Section 083640 Item 2.5.A.2.b
- E. Doors are to be provided with a "High Lift" Track to provide maximum clearance, in lieu of "Vertical Lift" Track indicated. Ref. Specifications Section 083640 Item 2.3.A.8
- F. Glass Vision Panels to be **Full View** with size of panels drawn to be approx. 32"W x 20"H with 1/2" thick **insulated Solar Gray tempered glass**. Exact sizes to be verified with Door Manufacturer.
- G. Emergency Door Stop protection and safety bottom fixtures to be provided as part of Door Manufacturer's Standards.
- H. Doors to operate on 120/240V single phase power.
- I. No remote operators are to be provided or used in this project.
- J. Operators to be provided next to the doors and also a second set of openers on the north wall of the Ambulance Bay. See sheet E2.1 of the Electrical Drawings.
- K. Continuous pressure Door Control Switches are not to be provided or used on this project. Specification Section 083640 Item 2.3.A.8.a is to be disregarded.
- L. Approved Substitutions:
  - 1. CHI Model 3212 Overhead Doors.
  - 2. Manaras Opera-H Jackshaft Operator

### Item #2 (Concrete Floor Sealers Clarifications)

- A. Concrete Floor Sealer is to be Kure-N-Seal as manufactured by Sonneborn, or approved equal, with a **Solvent Base**, including a minimum of 25% solids.
- B. Approved Substitutions: Cure & Seal 25 as manufactured by SpecChem, Kansas City, Missouri.

#### Item #3 (Brick Masonry)

A. Approved Substitution to the Cloud Ceramics Face Brick specified: Yankee Hill Brick & Tile 75% Light Ironspot Modular Velour with 25% Flashed Tan Modular Velour, as provided by Kansas Building Products, 1600 S. Hoover, Wichita, Kansas.

#### Item #4 (Pre-Engineered Metal Buildings Clarifications)

- A. The "Shed Roof" canopy extension on the north side of the building is approx. 7'-5" deep x 16'-4" long (on the slope) and is to be provided and installed by the Metal Building Supplier, including frames, purlins, standing seam roofing, steel tube lintels and steel tube columns.
- B. Liner panels on the interior of the Ambulance Bay are to be prefinished white FLAT panels with 6-inch center spacing. Liner panels are to be a minimum of 26 gauge.
- C. Standing Seam Roof Panels may be Manufacturer's standard 24 gauge material in lieu of the 20 gauge indicated. Ref. Specifications Section 131210 Item 2.04.A.1.a
- D. Exterior Wall Panels are to be as provided in Specifications Section 074180 for this project. Any reference to exterior wall panel Manufacturers or Pre-Engineered Metal Building suppliers providing exterior wall panels in Specification Section 131210 Item 2.06 is to be disregarded.
- E. Lintel above building entry door mark 1 and sidelight is to be a 6x4x1/4 steel tube in lieu of the metal stud box header indicated. Lintel to be supported on the north end by a 4x4x1/4 steel tube column and on a steel support angle off of the masonry wall on the south end. Ref. Revised sheets S1.1, A1.1, and details 16/A1.4, B/A3.1.
- F. Lintel above windows mark B on east wall of Office 102 along Grid 4 is to be a 4x4x1/4 steel tube in lieu of a metal stud box header indicated. Lintel to be supported by a 4x4x1/4 steel column at each end. Ref. Revised Sheet S1.1, A1.1
- G. Approved Pre-Engineered Buildings Suppliers in addition to those already included in the Specifications:
  - 1. Alliance Steel Building Systems
  - 2. Nucor Building Systems

#### Item #5 (Steel Wall Panels Clarifications)

A. Steel Walls Panels on exterior walls are to be AEP SPAN Mini-V-Beam in Cool SACtique II. Thickness, center to center of flutes, and color to be as shown on the drawings. Thickness of these panels is to be 22 gauge minimum.

#### Item #6 (Concrete Paving)

A. Concrete Paving is to be HEAVY DUTY in Drive Lanes and REGULAR DUTY in Parking Areas. See Geotechnical Report in Project Manual for requirements.

### Item #7 (Landscape Irrigation)

A. Contractor to provide temporary irrigation for sod and shrubs. Water for temporary irrigation may come from hose bibs on building if available at time of planting. If water from building is unavailable contractor is to provide water from offsite. Sod is to be watered immediately after installation to a point where soil below is saturated to a depth of 2". Keep soil beneath sod saturated for a period of 21 days then provide 1" of water per square foot once a week until substantial completion. Shrubs are to receive 1" of water per week at a minimum after planting until substantial completion. Ref. Revised Sheet SA1.1.

#### Item #8 (Interior Architectural Millwork)

A. Lockers for Locker Room 108 are to be Plastic Laminate faced material as described on the drawings. These are considered to be a Millwork item and not a purchased item. References to Manufacturers and Steel material in the Specifications are invalid and are to be disregarded. Dimensions and accessories for the lockers to be provided as noted in the Specifications. Ref. Arch. Sheet A6.1.

#### Item #9 (Appliances)

A. Appliances are to be provided by the owner and installed by the General Contractor with the exception of the Range Hood, which is to be **provided and installed** by the General Contractor. Ref. Revised Appliance Legend on Sheet A1.1 of the drawings.

#### Item #10 (Cast-In-Place Concrete)

- A. Vapor Barrier for under Slab-On-Grade Concrete is to be provided in 10 Mil thickness as indicated on the drawings. Reference to 15 Mil thick Stego Wrap in Specifications 033000 Item 2.7 is to be disregarded.
- B. Thickness of the Equipment Platform concrete lid over Room 110 has been increased from 6 inches to 7 inches with revised reinforcing. Ref. Revised Sheets S1.1, A3.1, and A3.3.

#### Item #11 (Door Hardware)

A. Doors mark 1, 2 and 9 are to be provided with Key Card Locks and Closers. Ref. Revised Specification Section 087100 Sets 1.0 and 1.1.

#### Item #12 (Domestic Water Line Service)

A. Domestic Water Line Service shown on Civil Drawing Sheet C3.0 reads *Proposed 1194 LF 2" WL Service*. This is incorrect and should actually read *Proposed 194 LF 2" WL Service*. Ref. revised civil drawings.

## Note: Revised Drawing sheets included in this Addendum are to become part of the Contract Documents.

Revised Sheets included are as follows: TS, SA1.1, SL1.1, C1.0, C2.0, C3.0, C4.0, S1.1, S1.2, A1.1, A1.2, A1.3, A1.4, A3.1, A3.2, A3.3, A6.1 and A6.2.

#### 3.7 DEMONSTRATION

A. Instruct Owner's maintenance personnel to adjust, operate, and maintain mechanical and electromechanical door hardware.

#### 3.8 DOOR HARDWARE SETS

- A. The hardware sets represent the design intent and direction of the owner and architect. They are a guideline only and should not be considered a detailed hardware schedule. Discrepancies, conflicting hardware and missing items should be brought to the attention of the architect with corrections made prior to the bidding process. Omitted items not included in a hardware set should be scheduled with the appropriate additional hardware required for proper application and functionality.
- B. Manufacturer's Abbreviations:
  - 1. MK McKinney
  - 2. PE Pemko
  - 3. SA Sargent
  - 4. AL Alarm Lock Systems
  - 5. RF Rixson
  - 6. RO Rockwood
  - 7. SU Securitron
  - 8. LU Lund Equipment Co., Inc.

#### **Hardware Sets**

#### <u>Set: 1.0</u> Doors: 12 Description: Exterior

1	Continuous Hinge	CFMHD1 PT x Door Height		PE
1	Fail Secure Electric Lock	RX 28 10G71-24V LB MK	US26D	SA
1	Door Closer	TB 281 CPS	EN	SA
1	Kick Plate	K1050 10" x 2" LDW BEV CSK	US32D	RO
1	Door Stop	462	US2C	RO
1	Threshold	279x292AFGPK x Opening Width		PE
1	Gasketing	S773D (Head & Jambs)		PE
1	Rain Guard	346C x Overall Frame Width		PE
1	Sweep	345ANB x Door Width		PE
1	Electric Power Transfer	EL-CEPT		SU
1	ElectroLynx Harness	QC-C1500P		MK
1	ElectroLynx Harness	QC-C Length Required		MK
1	Position Switch	DPS-M-BK		SU

Notes: Card reader furnished by Owner.

Power supply furnished by the access control supplier.

#### SCEMS POST 15 WICHITA, KS

Operation: Door is normally closed and locked. When a valid credential is presented to the wall mounted card reader the outside lever will unlock and you can turn the lever and enter the space. When the door comes back closed the outside lever will relock. The inside lever will have a REX or request to exit switch built into it. You can always exit the space by turning the inside lever and exit the space.

#### Set: 1.1

Doors: 01, 02, 09 Description: Exterior

1	Continuous Hinge	CFMHD1 x Door Height		PE
1	Key Pad Lock Set	DL2800	US26D	AL
1	Door Closer	TB 281 CPS	EN	SA
1	Kick Plate	K1050 10" x 2" LDW BEV CSK	US32D	RO
1	Door Stop	462	US2C	RO
1	Threshold	279x292AFGPK x Opening Width		PE
1	Gasketing	S773D (Head & Jambs)		PE
1	Rain Guard	346C x Overall Frame Width		PE
1	Sweep	345ANB x Door Width		PE
1	Position Switch	DPS-M-BK		SU

#### Set: 2.0

Doors: 08, 10, 11, 13 Description: Exterior

Notes: All hardware furnished by the Overhead Door Supplier.

#### Set: 3.0

Doors: 03, 06 Description: Women, Men

3	Hinge	TA2714 4-1/2" x 4-1/2"	US26D	MK
1	Privacy Set	28 10U65 LB	US26D	SA
1	Wall Stop	409	US32D	RO
3	Silencer	608		RO

#### <u>Set: 4.0</u>

Doors: 04 Description: Mechanical, Electrical

3	Hinge	TA2714 4-1/2" x 4-1/2"	US26D	MK
1	Passage Set	28 10U15 LB	US26D	SA
1	Surf Overhead Stop	9 Series	652	RF
3	Silencer	608		RO

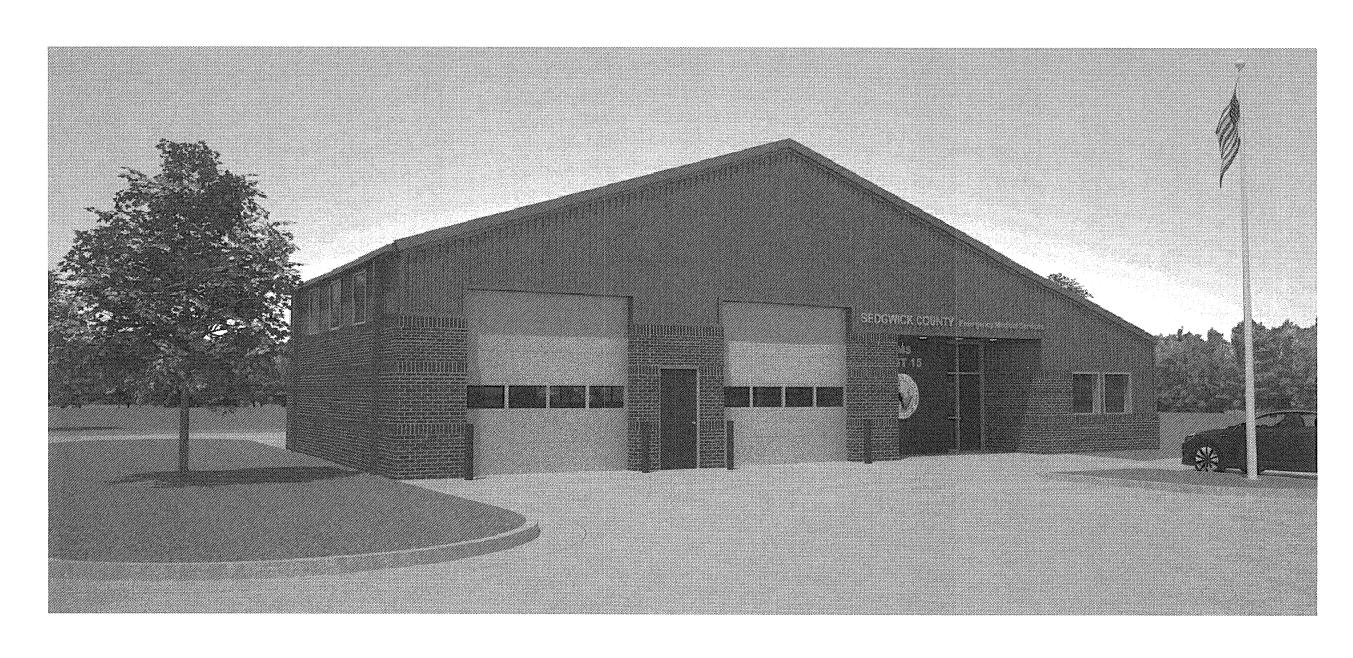
#### Set: 5.0

Doors: 05 Description: Server Closet

3	Hinge	TA2714 4-1/2" x 4-1/2"	US26D	MK
5	Timge	1A2/14 4-1/2 X 4-1/2	0520D	IVIN

<ol> <li>Storeroom Lock</li> <li>Wall Stop</li> <li>Silencer</li> </ol>	28 10G04 LB MK 409 608	US26D US32D	SA RO RO
<u>Set: 6.0</u> Doors: 07 Description: Ambulance Bay			
<ul> <li>3 Hinge</li> <li>1 Rim Exit Device</li> <li>1 Keypad Exit Device Trim</li> <li>1 Cylinder</li> <li>1 Door Closer</li> <li>1 Kick Plate</li> <li>1 Threshold</li> <li>1 Gasketing</li> <li>1 Door Sweep</li> </ul>	TA2714 4-1/2" x 4-1/2" 8810 ETDL 34 MK TB 281 CPS K1050 10" x 2" LDW BEV CSK 279x292AFGPK x Opening Width S773D (Head & Jambs) 315CN x Door Width	US26D US32D 626 US32D EN US32D	MK SA AL SA SA RO PE PE PE PE
<u>Set: 7.0</u> Doors: 14 Description: Storage (Shelter)			
<ul><li>4 Hinge</li><li>1 Multi-Point Lock</li><li>1 Door Closer</li><li>3 Silencer</li></ul>	SP3786 5" x 4-1/2" FM7325 OB MK TB 281 CPS 608	US26D US26D EN	MK SA SA RO

#### END OF SECTION 087100



# **ABBREVIATIONS**

A		E	5 · 07	L	
A.B.		E	EAST		LONG; LENGTH
ACT	ACOUSTICAL CEILING TILE	EA	EACH		LAMINATE
ADJ	ADJUSTABLE	EB	EXPANSION BOLT		LAVATORY
AFF	ABOVE FINISH FLOOR	EJ	EXPANSION JOINT		POUND
ALUM	ALUMINUM	EL, ELEV	ELEVATION		LINEAR FOOT
ALT	ALTERNATE	ELEC	ELECTRIC (AL)	LH	LEFT HAND
ANOD.	ANODIZED	EQ	EQUAL	LL	LIVE LOAD
APPROX.	APPROXIMATE	EQUIP	EQUIPMENT		LIQUID SOAP DISPENSER
ARCH	ARCHITECT (URAL)	EW	EACH WAY		LIGHT
ASPH	ASPHALT	EXH	EXHAUST	LI	
AUTO	AUTOMATIC	EXIST	EXISTING		
P		EXP	EXPANSION	м	
B BD	BOARD	EXP.	EXPOSED		MASONRY
BLDG	BUILDING			MAT	MATERIAL
BLDG	BLOCK	F		MAX	MAXIMUM
BLKG	BLOCKING	FAB	FABRICATE/FABRICATION	MDR	MOP DRYING RACK
BLW	BELOW	FD	FLOOR DRAIN		MECHANICAL
B.M.	BENCH MARK	FDN	FOUNDATION		MANUFACTURER
	BOTTOM OF	FEC	FIRE EXTINGUISHER CABINET		MIRROR GLASS
B.O.	BOTTOM OF BOTTOM OF STRUCTURE	FH	FIRE HYDRANT		
B.O.S.		FIN	FINISH		MANHOLE MINIMUM
BRG	BEARING	FIN FLR	FINISH FLOOR		
BTM	BOTTOM	FLR,FL.			MISCELLANEOUS
BTWN	BETWEEN	FL	FLOOR		MASONRY OPENING
•		FLUOR			MODULAR
С			FLUORESCENT		MOUNTED
CAB	CABINET	FND.	FOUNDATION	MTL	METAL
CALK	CAULK (ING)	FR	FRAME (D) (ING) / FIRE RATED		
CEM	CEMENT	FT (')	FOOT	N	
C.F.	CUBIC FEET	FTG		N	NORTH
C.G.	CORNER GUARDS	F.P.H.B.	FROST PROOF HOSE BIB	NA	NOT APPLICABLE
CI	CAST IRON	6		NIC	NOT IN CONTRACT
CIP	CAST IRON PIPE/	G G	GAS	NO	NUMBER
	CAST IN PLACE	ĞA	GAGE, GAUGE	NOM	NOMINAL
CJ	CONSTRUCTION JOINT/	GALV.	GALVANIZED	NTS	NOT TO SCALE
	CONTROL JOINT	GB	GRAB BAR		
CL, 🕻	CENTER LINE	GC	GENERAL CONTRACTOR	0	
CLG	CEILING	GI	GALVANIZED IRON	-	
CLR	CLEAR (ANCE)	GL	GLASS, GLAZING	O.C. OCC	ON CENTER (S) OCCUPANT
CMU	CONCRETE MÁSONRY UNIT	GYP.BD.	GYPSUM BOARD	OCC	OUTSIDE DIAMETER
COL	COLUMN	011.00.		OD OH.DR.	OVERHEAD DOOR
CONC	CONCRETE	Н		OPNG	OPENING
CONT	CONTINUE (CONTINUOUS)	Н	HIGH	OPRO	OPPOSITE
CONTR	CONTRACT (OR)	HC	HOLLOW CORE	OFF OH	OVERHEAD
CONSTR	CONSTRUCTION	HDW	HARDWARE	On	OVERILAD
CT	CERAMIC TILE	HDWD	HARDWOOD		
CU FT	CUBIC FEET	НМ	HOLLOW METAL	п	
CY	CUBIC YARD	HORIZ	HORIZONTAL	P	
CPT	CARPET	H.O.C.	HOSE OUTLET CABINET	PART.BD. PCF	PARTICLE BOARD POUNDS PER CUBIC FOOT
CHEM	CHEMICAL	HPDL	HIGH PRESSURE DECORATIVE LAMINATE	P.F.M.U.	PREFIN. MASONRY UNIT
CHEM		HR	HOUR	PL	PLATE
		HT	HEIGHT	PL P.L.	PROPERTY LINE
D		HVAC	HEATING, VENTILATING	P.LAM	PLASTIC LAMINATE
DBL	DOUBLE		AND AIR CONDITIONING	PLF	POUNDS PER LINEAR FOOT
DF	DRINKING FOUNTAIN	HW	HOT WATER	PLYWD	PLYWOOD
DIAØ	DIAMETER	HYD	HYDRANT	PNT	PAINT (ED)
DIAG	DIAGONAL			PR	PAIR
DIM	DIMENSION	1		PREFIN	PREFINISHED
DISP	DISPENSER	ID	INSIDE DIAMETER	PROJ	
DIV	DIVISION/DIVIDER	IN ('')	INCH	P.S	PROJECT
DL	DEAD LOAD	INCL	INCLUDE	PSF	PROJECTION SCREEN
DN	DOWN	INSUL	INSULATION		POUNDS PER SQUARE FOOT
DOC	DOCUMENTS	INT	INTERIOR	PSI PTD	POUNDS PER SQUARE INCH PAINTED
DP	DEEP			PTD PTN	PAINTED
DPR	DAMPER	J			
DR	DOOR	JC	JANITORS CLOSET	PVC	POLYVINYL CHLORIDE
DWG	DRAWING	JST.	JOIST	PVMT	PAVEMENT
DTL	DETAIL	JT	JOINT		
DS	DOWNSPOUT				
		K			
		К	KIP (1000 LBS.)		

# SEDGWICK COUNTY EMS POST 15 WICHITA, KANSAS

# SYMBOLS

## ARCHITECTURAL LEGEND

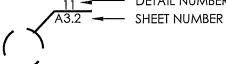
## COMPACTED FILL A - A A P CONCRETE LOW VOLUME CHANGE MATERIAL CONCRETE MASONARY UNITS (PLAN) 141 (P) 141 (1-1 1 A) CONCRETE MASONARY UNITS (SECTION) CERAMIC TILE WOOD (ROUGH) WOOD (FINISH) MMM **BATT INSULATION** GYPSUM WALLBOARD **RIGID INSULATION RIGID INSULATION (SMALL SCALE)** GLASS METAL REINFORCING STEEL PLYWOOD BALLASTED ROOF ୰ୖ୶ୄୖୖ୶ୄୄୖ୰ୄୖୖୖୖୖୄୄୄ୰ୖୄୖୖୖୖୖୄୄୄୄୄୖୖୖୖୖୄ MASONARY VENEER SECTION IDENTIFICATION (IF APPLICABLE) SECTION NUMBER \_\_\_\_\_\_ H-1 hr

# METAL STUD PARTITION - CONSTRUCTION RATING

----- SHEET NUMBER

DETAIL IDENTIFICATION 11 - DETAIL NUMBER

A3.1



ELEVATION OR VIEWPOINT **IDENT**IFICATION

DETAIL 

BUILDING SECTION IDENTIFICATION CONSTRUCTION RATING (IF APPLICABLE) Section A3,1 ------ SHEET NUMBER FLOORPLAN TAGS

130

 $\langle A \rangle$ 

ROOM NUMBER PARTITION TYPE (1) WINDOW TYPE DOOR NUMBER

C3.0 UTILITY PLAN C4.0 EROSION CONTROL PLAN STRUCTURAL FOOTING AND FOUNDATION PLAN, FOOTING DETAILS S1.1 S1.2 STRUCTURAL GENERAL NOTES, SOFFIT LINTEL DETAIL ARCHITECTURAL A1.1 FLOOR PLAN, PARTITION TYPES, RESTROOM ACC. LEGEND, APP. LEGEND DOOR SCHEDULE, DOOR TYPES, WINDOW TYPES, A1.2 MATERIAL LEGEND, ROOM FINISH SCHEDULE ENLARGED PLAN DETAILS A1.3 A1.4 DOOR AND WINDOW DETAILS EXTERIOR ELEVATIONS, EXTERIOR MATERIALS LEGEND A2.1 A2.2 EXTERIOR ELEVATIONS, EXTERIOR MATERIALS LEGEND A2.3 BUILDING SECTIONS A3.1 A3.2 A3.3 A5.1 A6.1

GENERAL

SITE

SA1.1

SA1.2

SL1.1

<u>CIVIL</u>

C1.0

C2.0

#### WALL SECTIONS, DETAILS WALL SECTIONS, DETAILS WALL SECTIONS, DETAILS ROOF PLAN INTERIOR ELEVATIONS INTERIOR ELEVATIONS A6.2 A7.1 REFLECTED CEILING PLAN, SOFFIT DETAIL MECHANICAL M1.1 MECHANICAL FLOOR PLAN, KEY NOTES MECHANICAL DETAILS M2.1 MECHANICAL SCHEDULES M3.1 M4.1 MECHANICAL SPECS M4.2 MECHANICAL SPECS

SHEET INDEX

PROJECT DATA, CODE INFORMATION

SHEET INDEX, ABBREVIATIONS,

ARCHITECTURAL SITE PLAN

SITE DETAILS

SURVEY

LANDSCAPE PLAN

GRADING PLAN

ELECTRICA SE1.1 ELECTRICAL SITE PLAN E1.1 ELECTRICAL NOTE AND SCHEDULES E1.2 ELECTRICAL ONE-LINE AND DETAIL ELECTRICAL FLOOR PLAN - POWER E2.1 ELECTRICAL FLOOR PLAN - LIGHTING E3.1 E4.1 ELECTRICAL SPECS. E4.2 ELECTRICAL SPECS. PLUMBING P1.

P1.1	PLUMBING FLOOR PLAN - WASTE & VENT
P2.1	PLUMBING FLOOR PLAN - DOM. WATER & I
P3.1	PLUMBING DETAILS
P4.1	PLUMBING SCHEDULES
P5.1	PLUMBING SPECS.

RADIUS; RISER REINFORCED CONCRETE PIPE **ROOF DRAIN** RECEPTACLE REFERENCE/REFRIGERATOR REFLECTED REINFORCE (MENT) REQUIRE (D) ROOM ROUGH OPENING **ROUGH SAWN RIGHT OF WAY** ROOF TOP UNIT RESILIENT BASE

RCP

RD

RECP

REF

REFL.

req'd

RM

R.O.

R.S.

R.O.W.

RES./RESIST. RESISTANT

R.T.U.

RB

SAT

SD

SEAL

SECT

SHT

SIM

SND

SNTD

SPEC

S.S.

STC

STD

STL

STS

STRUCT

SUSP

S&V

SW

SY

T.O.C.

TELE

TEMP T&G

THRU

T.O.

TYP

UG

V.C.T.

UΗ

w

WA

W.C.

WD

WH

WT

YD

W/O

W.W.F.

W.W.M.

WNDW

W. W/

T.O.W.

U,V,W & Y

SS

ST

SF

SCHED.

REINF

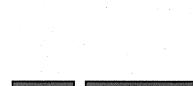
SOUTH SUSPENDED ACOUSTICAL TILE SCHEDULE STORM DRAIN SEALANT SECTION SQUARE FOOT SHEET SIMILAR SANITARY NAPKIN DISPOSAL SANITARY NAPKIN/TAMPON DISPENSER Specification SANITARY SEWER STAINLESS STEEL STREET SOUND TRANSMISSION CLASS STANDARD STEEL STORM SEWER STRUCTURAL; STRUCTURE SUSPEND (ED) STAIN & VARNISH SWITCH SQUARE YARD

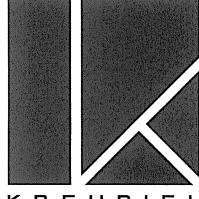
TREAD TOP OF CURB TELEPHONE TEMPORARY TONGUE & GROOVE THROUGH TOP OF TOP OF WALL TYPICAL

UNDERGROUND UNIT HEATER VOLT VINYL COMPOSITION TILE WEST WATER WIDE WITH WATER CLOSET WOOD WINDOW WATER HEATER WITHOUT WEIGHT WELDED WIRE FABRIC WELDED WIRE MESH YARD

DATE DRAWN 12-20-17 REVISIONS A CITY COMMENTS 3-27-18

#### PRINTS ISSUED OWNER REVIEW 12-28-17 50% COMPLETION 01-29-18 90% COMPLETION 02-12-18 PERMIT 2-27-18





KREHBIEL ARCHITECTURE

1300 E. Lewis Wichita KS 67211 316.267.8233 316.267.8566 fax krehbielarchitecture.com





#### PROJECT NO. 17045

SHEET TITLE SHEET INDEX PROJECT DATA

SHEET NO.



Copyright 2017 Krehbiel Architecture



SITE DATA LEGAL DESCRIPTION:

ZONING: SITE AREA: IMPERVIOUS AREA: PERVIOUS AREA:

BUILDING DATA OCCUPANCY GROUPS

TYPE OF CONSTRUCTION BASIC ALLOWABLE AREA AND HEIGHT:

ACTUAL BUILDING AREA:

FIRE PROTECTION:

BUILDING CODES:

COUNTY, KANSAS LI LIMITED INDUSTRIAL TOTAL SITE AREA: 47,916 SQ. FT. = 1.1 ACRE

COMOTARA INDUSTRIAL PARK FOURTH

ADDITION TO WICHITA, SEDGWICK

THE SOUTH 219.65' OF LOT 35,

18,408 SQ. FT. 29,508 SQ. FT.

B OFFICE AREAS S-2 AMBULANCE BAY

## VB

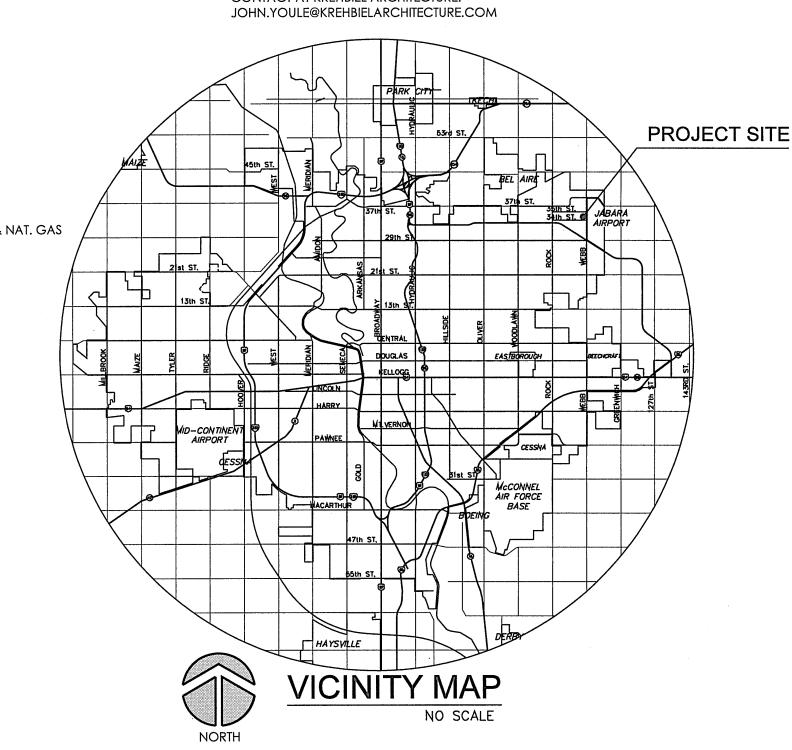
USING NON-SEPARATED OCCUPANCIES PROVISION AND MOST RESTRICTIVE OCCUPANCY CLASSIFICATION (SECT 508.3) B OCCUPANCY ALLOW\$ 9,000 SQ. FT. AND 2 STORIES IN HEIGHT

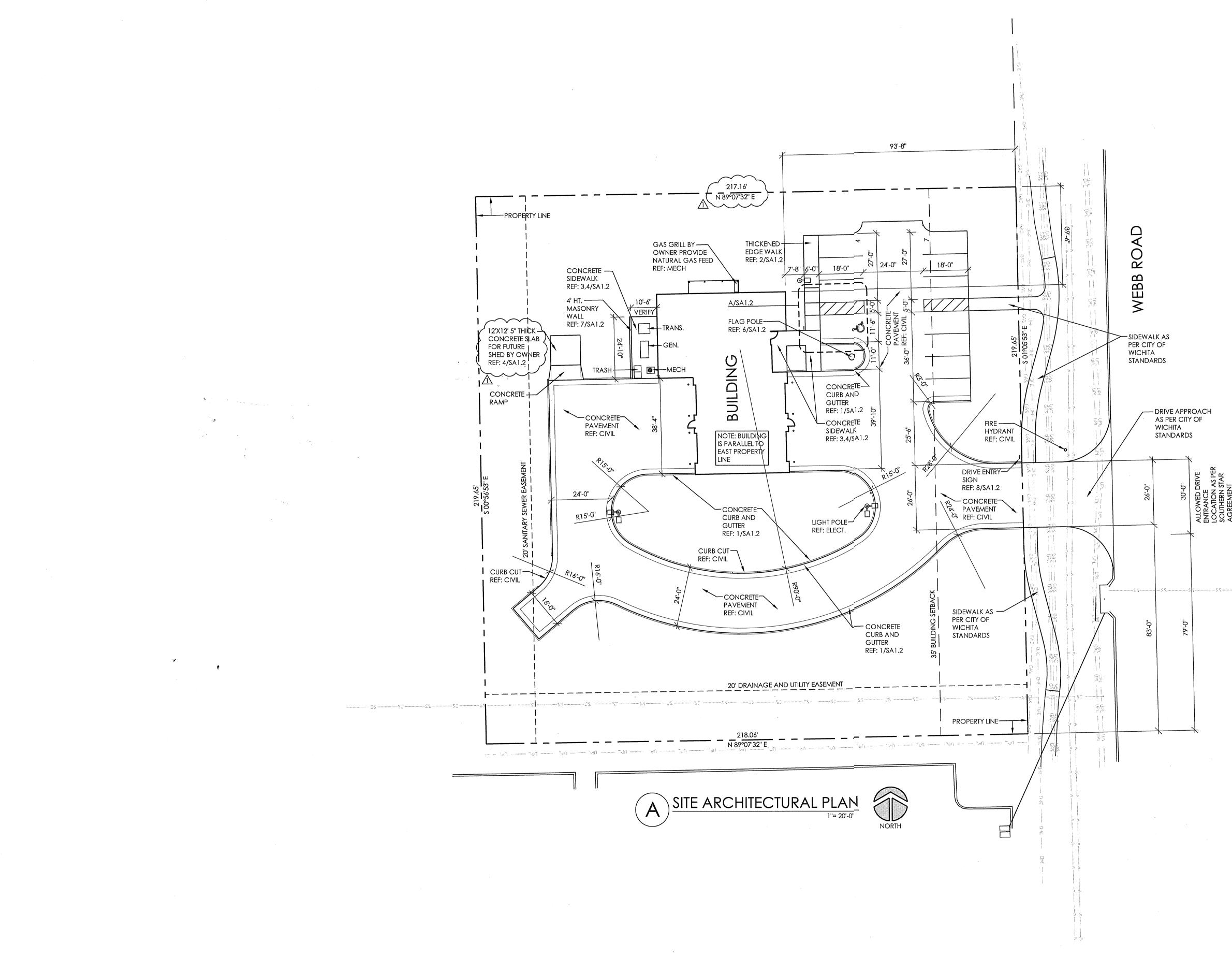
2,998 SQ. FT. (< 9,000 SQ. FT.  $\overline{\ }$ 

NONE REQUIRED FOR B OCCUPANCIES. NONE REQUIRED FOR S-2 OCCUPANCIES WITH FIRE AREA 12,000 SQ. FT. OR LESS

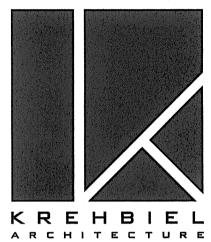
2012 INTERNATIONAL BUILDING CODE 2012 INTERNATIONAL FIRE CODE 2015 INTERNATIONAL MECHANIGAL CODE 2015 UNIFORM PLUMBING CODE 2017 NATIONAL ELECTRICAL CODE 2001\_HEE/SAFEFX-CODE\_\_\_\_\_ 2010 GUIDELINES FOR BUILDINGS AND FACILITIES (ADAAG)







> PRINTS ISSUED OWNER REVIEW 12-28-17 50% COMPLETION 01-29-18 90% COMPLETION 02-12-18 PERMIT 2-27-18



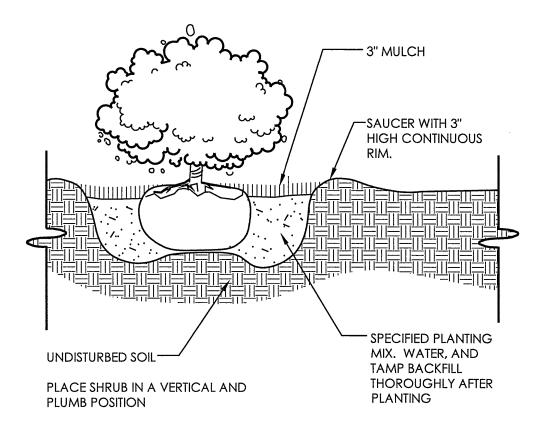
1300 E. Lewis Wichita KS 67211 316.267.8233 316.267.8566 fax krehbielarchitecture.com



DUNTY 15 Ш SED

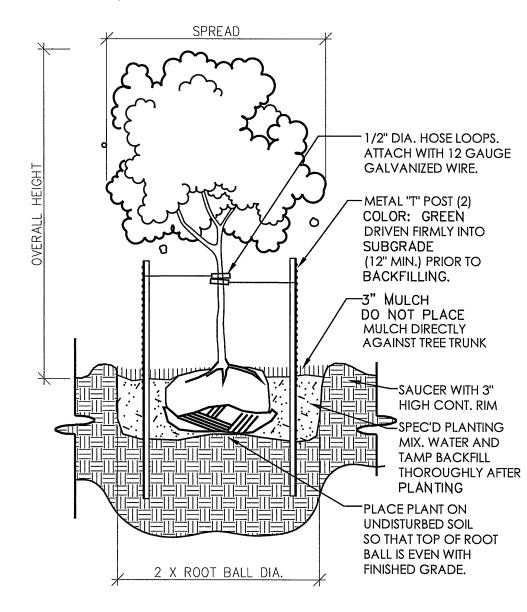
PROJECT NO. 17045 SHEET TITLE ARCHITECTURAL SITE PLAN

SHEET NO. SA1.1





INSTALL TREE WRAP FROM BASE OF TRUNK TO FIRST BRANCHES. USE ASPHALT IMPREGNATED TREE WRAP. LAP PAPER 1/3 WIDTH.



TREE PLANTING 2

# LANDSCAPE CODE INFO.

REQUIRED LANDSCAPE STREET YARD AVERAGE LOT DEPTH = 217' SQ. FOOT FACTOR = 10

LINEAR FOOT STREET FRONTAGE = 219' 10X219 = 2190 SF OF LANDSCAPE STREET YARD REQUIRED 10,883 SF LANDSCAPE STREET YARD PROVIDED

SHADE TREES REQUIRED = 2190/500 = 4 REQUIRED 4 SHADE TREES PROVIDED

PARKING LOT SCREENING REQUIRED AND SHOWN.

PARKING LOT TREES: 1 SHADE TREE REQUIRED PER 20 SPACES. 11 SPACE LOT = 1 SHADE TREE REQUIRED. 1 SHADE TREE FROM REQUIRED STREET TREES USED TO

MEET THIS REQUIREMENT BUFFERS:

NO BUFFERS REQUIRED

LEGAL DESCRIPTION: S 219.65 FT. LOT 35 COMOTARA INDUSTRIAL PARK 4TH ADDITION

ADDRESS: 3575 N. WEBB ROAD

WATER: WATER WILL BE PROVIDED BY HOSE BIB ON BUILDING.

# LANDSCAPE NOTES

1. NO SUBSTITUTIONS ARE ALLOWED WITHOUT APPROVAL. 2. PLANT QUANTITIES IN THE PLANT LIST ARE FOR INFORMATION ONLY. CONTRACTOR SHALL VERIFY.

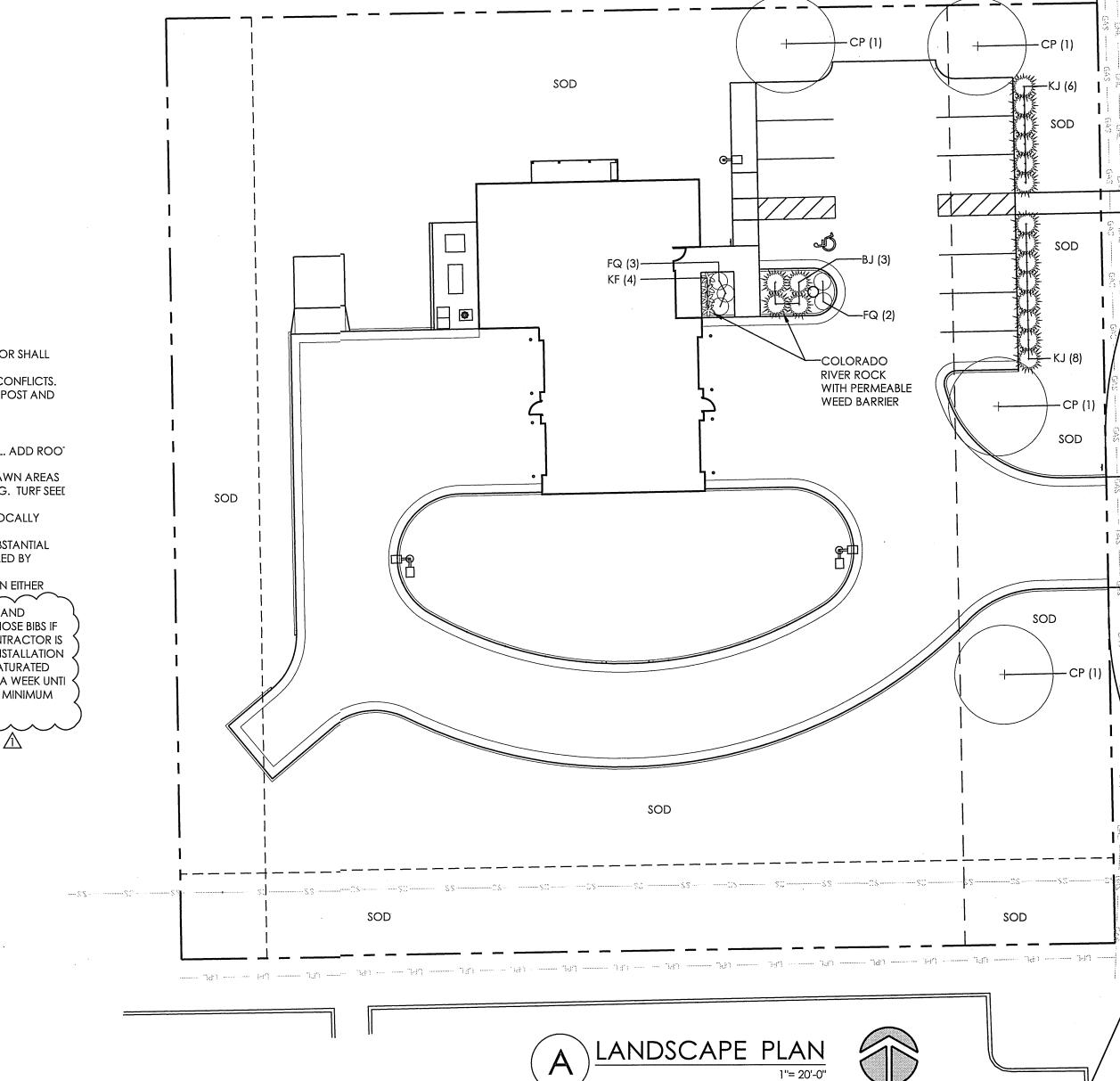
3. ALL PLANT LOCATIONS ARE APPROXIMATE, ADJUST AS NECESSARY TO AVOID CONFLICTS. 4. ALL PLANTING BEDS SHALL BE COVERED WITH 1" DEPTH OF COTTON BOLL COMPOST AND THEN TILLED TO A DEPTH OF 6" PRIOR TO PLANTING. 5. ALL PLANTING BEDS ARE TO RECEIVE 3" OF SHREDDED WOOD MULCH. SPREAD PRE-EMERGENT AS PER MFR. INSTRUCTIONS BEFORE PLACING MULCH. 6. PLANT BACKFILL MIX SHALL BE 1/3 COTTON BOLL COMPOST AND 3/3 EXISTING SOIL. ADD ROO STARTER FERTILIZER AS PER MFR'S RECOMMENDATIONS. 7. SPRAY ALL EXISTING TURF AREAS TO KILL EXISTING WEEDS AND GRASSES. ALL LAWN AREAS

ARE TO BE TILLED TO A DEPTH OF 6" AND ALL DEBRIS REMOVED PRIOR TO PLANTING. TURF SEEL SHALL BE DRILLED OR VERTICUT INTO SOIL. 8. SOD LAWN AREAS WHERE INDICATED INCLUDING STREET RIGHT OF WAY. USE LOCALLY HARDY BUFFALO SOD.

9. WARRANTY ALL PLANT MATERIAL FOR A PERIOD OF ONE YEAR FOLLOWING SUBSTANTIAL COMPLETION. WARRANTY LIMITED TO ONE REPLACEMENT PER PLANT. PLANTS KILLED BY OWNER NEGLIGENCE OR ACTS OF GOD EXCLUDED. 10. PLANTING AREAS ARE TO BE EDGED WITH LOCALLY AVAILABLE STEEL EDGING IN EITHER

\_BLACK OR OREEN COLOR. 11. LANDSCAPE CONTRACTOR IS TO PROVIDE TEMPORARY IRRIGATION FOR SOD AND SHRUBS. WATER FOR TEMPORARY IRRIGATION MAY BE SUPPLIED FROM BUILDING HOSE BIBS IF AVAILABLE AT TIME OF PLANTING. IF WATER FROM BUILDING IS UNAVAILABLE CONTRACTOR IS TO PROVIDE WATER FROM OFFSITE. SOD IS TO BE WATERED IMMEDIATELY AFTER INSTALLATION TO A POINT WHERE THE SOIL BELOW IS SATURATED TO A DEPTH OF 2". KEEP SOIL SATURATED FOR A PERIOD OF 21 DAYS THEN PROVIDE 1" OF WATER PER SQUARE FOOT ONCE A WEEK UNTI SUBSTANTIAL COMPLETION. SHRUBS ARE TO RECEIVE 1" OF WATER PER WEEK AT A MINIMUM AFTER PLANTING UNTIL SUBSTANTIAL COMPLETION.

	PLANT LIST								
KEY	QTY.	COMMON NAME	SIZE	COND.					
TREES									
СР	4	CHINESE PISTACHE	PISTACIA CHINENSIS	1-1/2" CAL.	B & B				
SH	RU	3S	· .		<b>.</b>				
FQ KF KJ	5 4 14	FLOWERING QUINCE KARL FOERSTER GRASS KALLAY PFITZER JUNIPER	CHAENOMELES SPECIOSA CALAMAGROSTIS X ACUTIFLORA JUNIPER CHINENSIS 'KALLAYS COMPACTA'	3 GAL. 3 GAL. 5 GAL.	CONT. CONT. CONT.				



DATE DRAWN 12-20-17 REVISIONS CITY COMMENTS 3-27-18

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SOD - CP (1) <u>r ≩</u> −KJ (6) SOD SOD 式"[[圣 KJ (8) SOD CP SOD  $\cap$  $\cap$ 2 EBB  $\geq$ SOD SOD SOD SOD

NORTH

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PRINTS ISSUED OWNER REVIEW 12-28-17 50% COMPLETION 01-29-18 90% COMPLETION 02-12-18 PERMIT 2-27-18



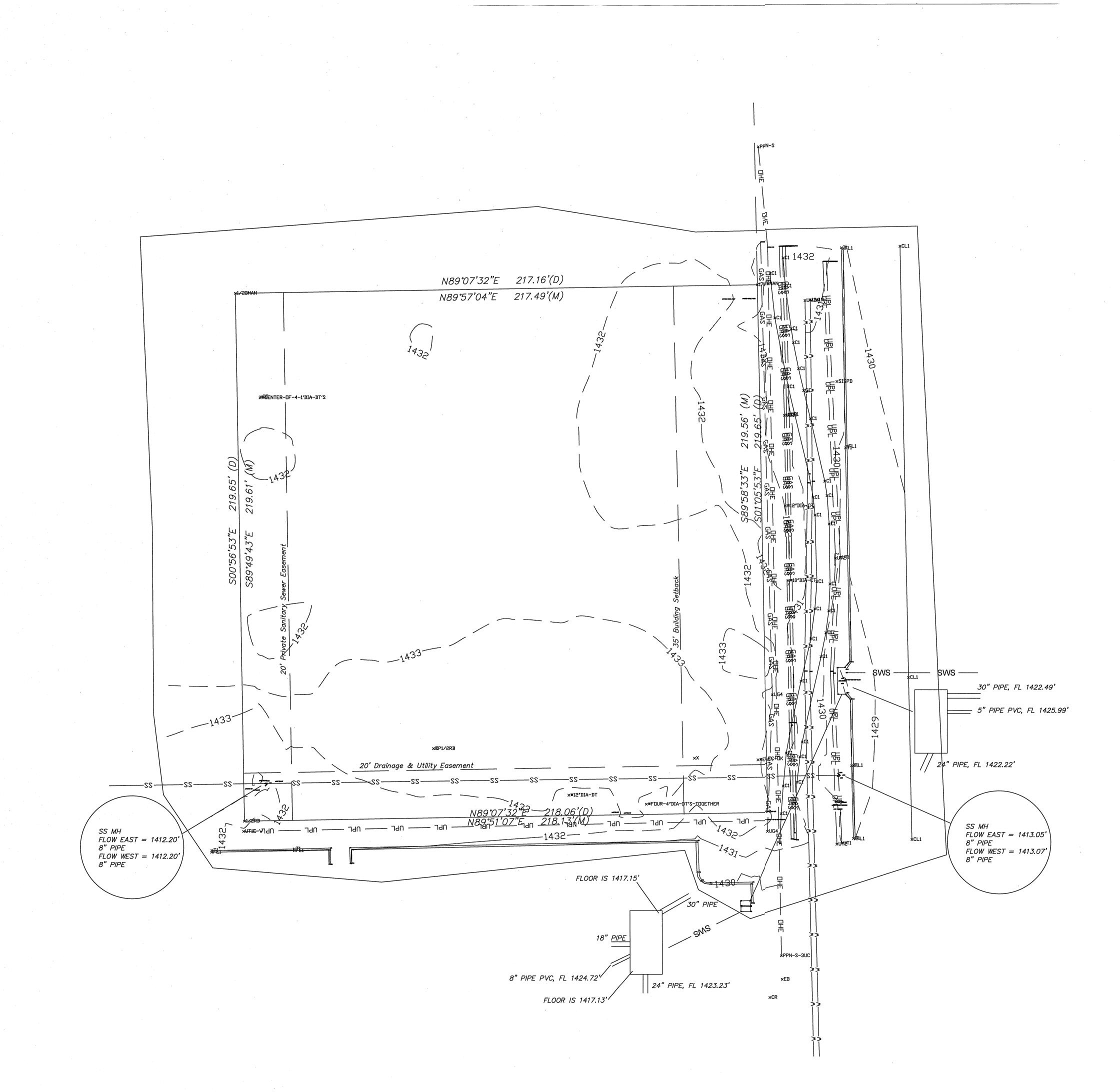
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PROJECT NO. 17045 SHEET TITLE LANDSCAPE PLAN

SHEET NO.

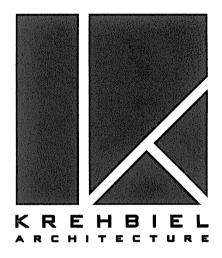
Krehblel Architecture

C Copyright 2017



DATE DRAWN 12-20-17 REVISIONS

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DATED ELECTRONICALLY

COUNTY [ 15

CO ST 1 BB RD. ANSAS

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SEDGWICK EMS PO 3575 N. WEB WICHITA, KA

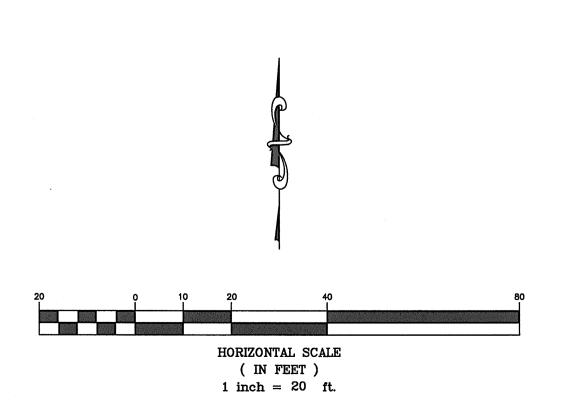
WEBI A. KA

# Benchmark

BM#1 COW Disc approximately 9' West of siren Pole and 3' North of curb on the Northwest corner of 34th St. N. and Webb Road. Elev. = 1432.09 NAVD88

## BM#2

Top of Existing SS Manhole. Approximately 15.5' North of the North Property Line of Lot 11 & 12, Comotara Industrial 5th Addition and 268' West of Center Line of Webb Road. Elev. = 1432.36 NAVD88

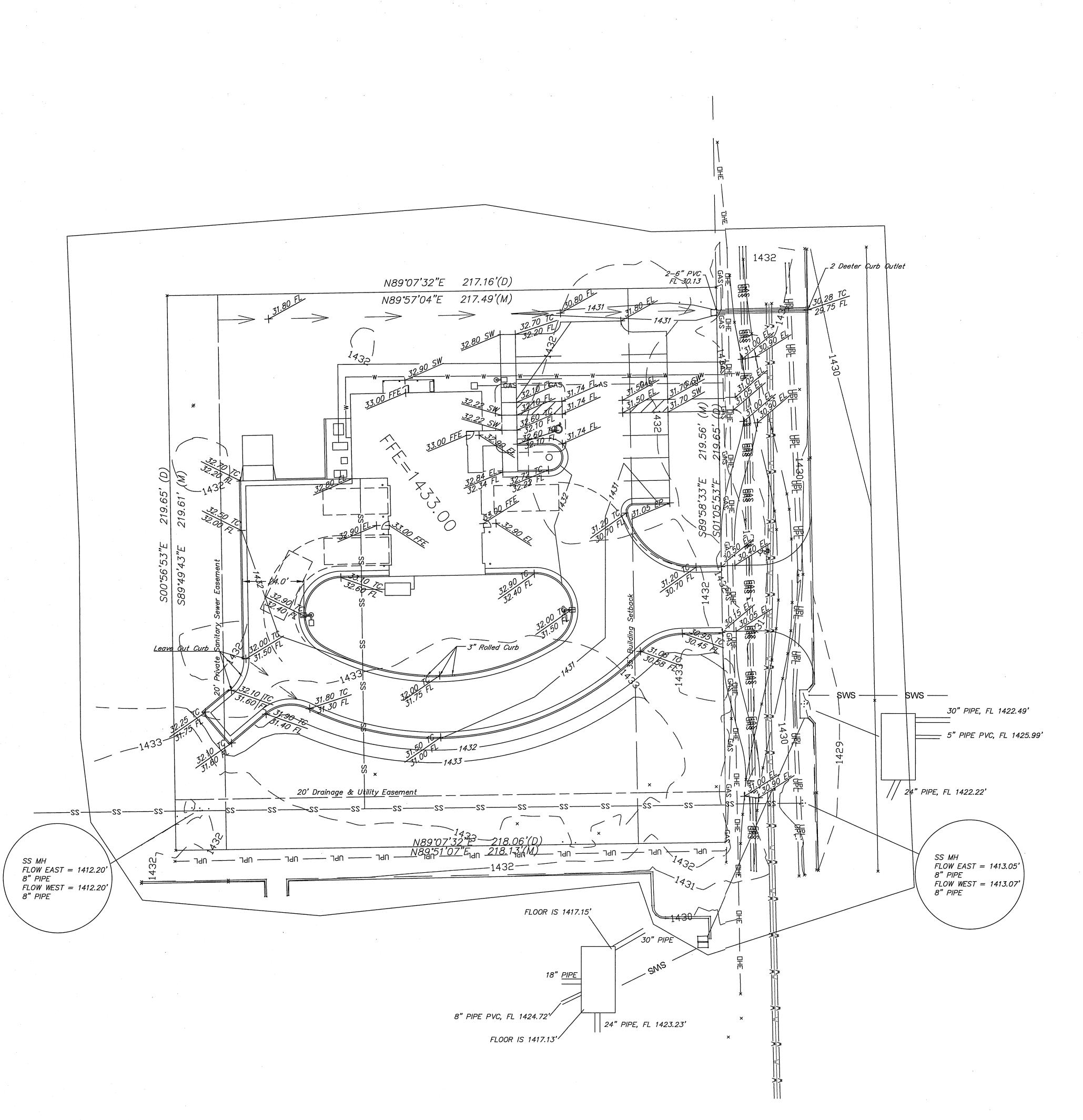


## PROJECT NO. 17045 SHEET TITLE

Survey

SHEET NO.

C1.0



DATE DRAWN 12-20-17 REVISIONS

Ditch Section

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Grading Legend:

EP =	Edge of Pavement
EL =	Elevation
FL =	Flow Line
HP =	High Point
<i>TC =</i>	Top of Curb
SW =	Top of Sidewalk
TP =	Top of Pavement
TW =	Top of Wall
FFE =	Finish Floor Elevation
>	Flow Arrows
	Existing contours

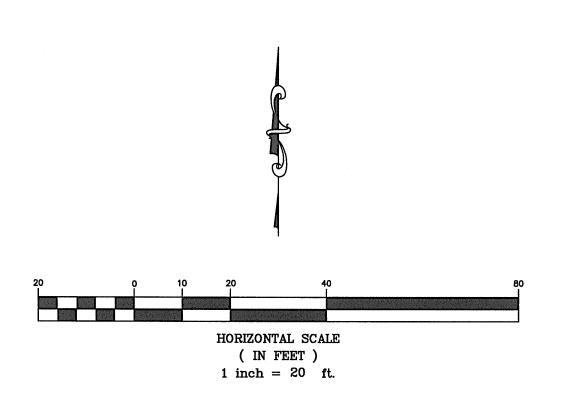
Grade elevations = 1400.00 + marked elevation

# Benchmark

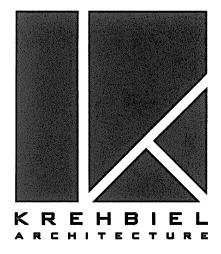
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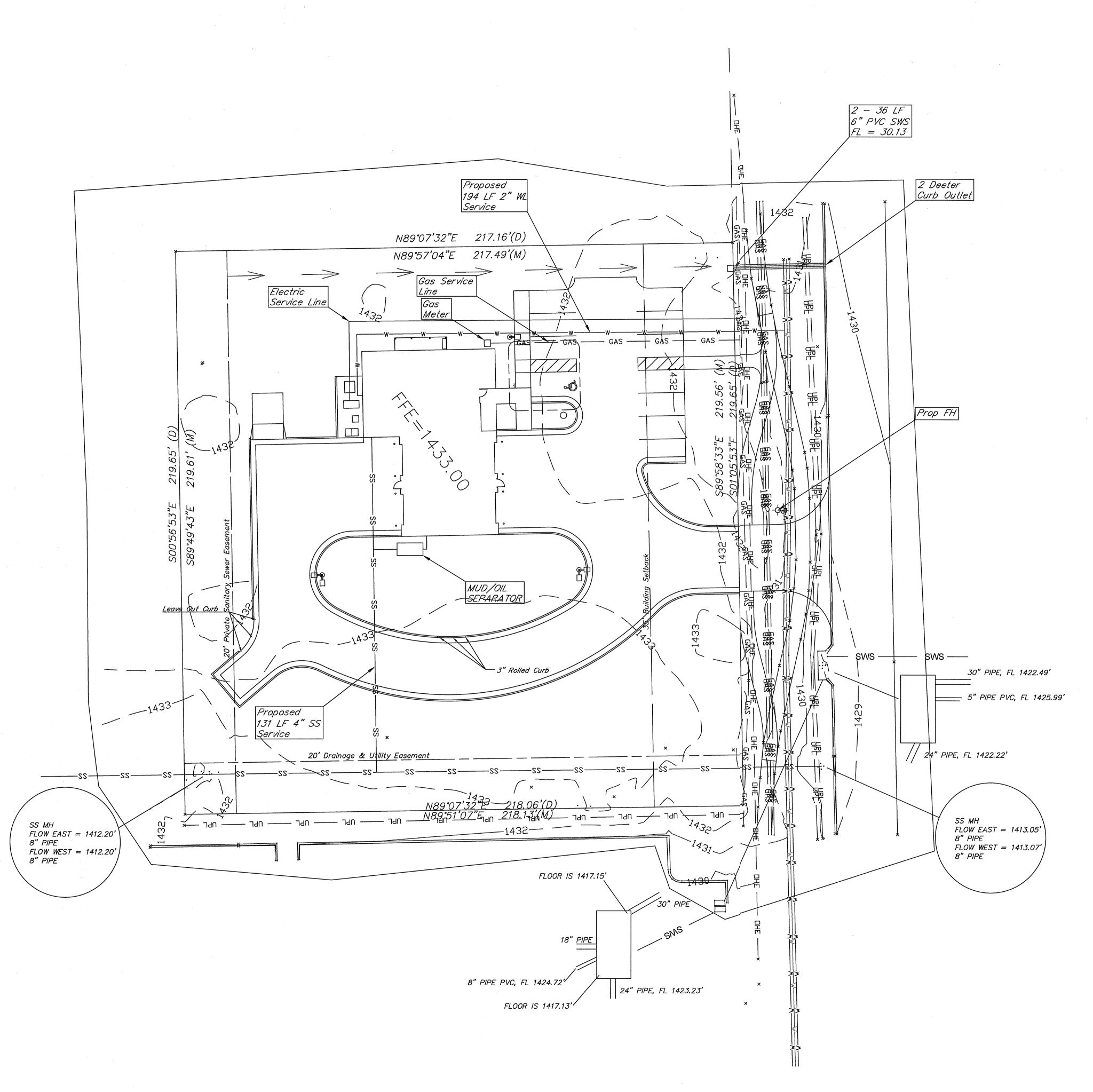


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PROJECT NO. 17045 SHEET TITLE Grading Plan

SHEET NO. C2.0

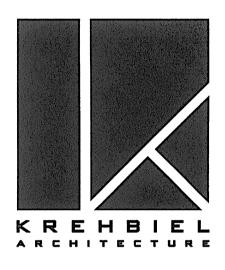


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20 0 10 20 40 HORIZONTAL SCALE

HORIZONTAL SCALE ( IN FEET ) 1 inch = 20 ft. DATE DRAWN 12-20-17 REVISIONS

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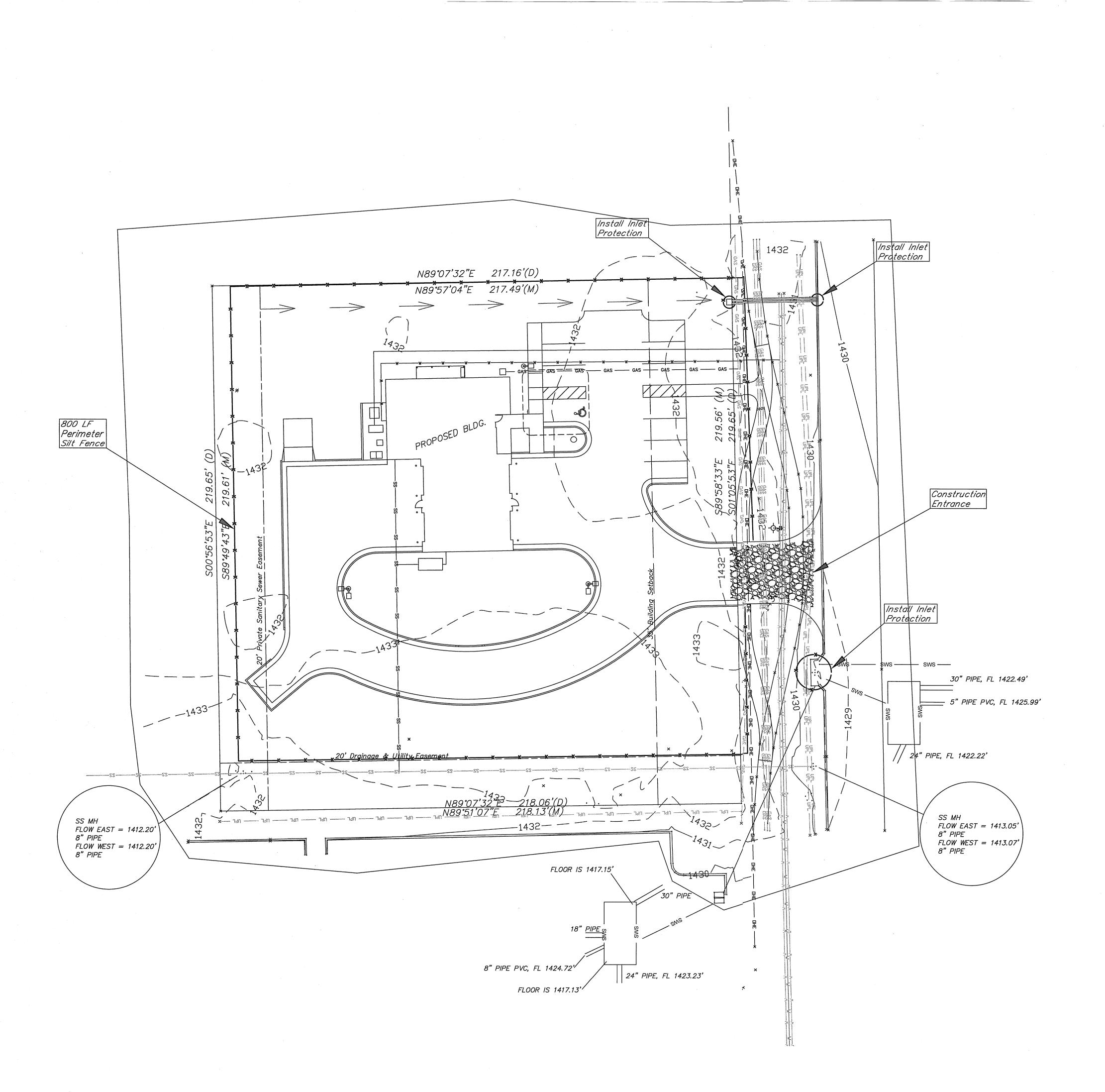


DATE THIS SHEET HAS BEEN DATED ELECTRONICALLY 03-30-2018

SEDGWICK COUNTY EMS POST 15 3575 N. WEBB RD. WICHITA, KANSAS

PROJECT NO. 17045 SHEET TITLE Utility Plan

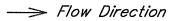
<sup>бнеет ND.</sup> СЗ.О



## <u>General Notes:</u>

- 1. The BMP's shown on this sheet are considered minimum standards. Whenever sediment enters the streets, storm sewers, ditches, or ponds, contractor will install additional BMP's, as needed, to correct the problem.
- 2. The soil erosion BMP's shown hereon must be in place at all times during construction until such time as the site is re-established with paving or grass.
- 3. Back of curb protection can include hay bale, silt fence, Curlex barrier, or approved alternate as shown on BMP standard details. This BMP must remain in place until the area between the curb and right-of-way line has been permanently stabilized.
- 4. The General Contractor is responsible for the installation and maintenance per the prevention maintenance plan.
- 5. Concrete trucks will be permitted to wash out only at approved locations. then maintain and clean up as conditions require, by contractor. No hazardous materials are expected to be encountered. Any spills (diesel, fuel, oil, etc.) will be cleaned up and removed immediately. Portable toilets will be supplied and maintained at various sites along the project. Disposal of sewage will be handled by a contracting firm specializing in this activity.
- 6. The above mentioned storm water prevention methods will be monitored daily and maintained as required. A weekly erosion control log will be posted in the job trailer onsite, and updated weekly. Site inspections are required within 24 hours after a precipitation event of 0.5" or greater.

## <u>LEGEND:</u>



 $\gamma$  Inlet Protection – to be provided at all inlets subject to silt laden runoff.

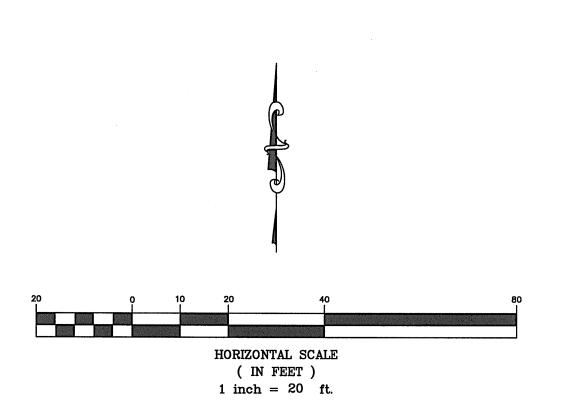
— Ditch Check

Temporary Seeding and Matting.

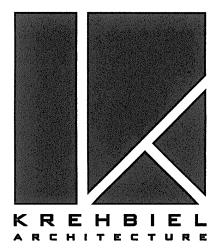


Stabilized Construction Entrance — to be used at all locations where vehicles or equipment enter or exit property property.

Back of Curb Protection – to be installed whenever curb is backfilled to less than 3 inches from top and disturbed earth exists adjacent thereto. (See City Standard Details.)



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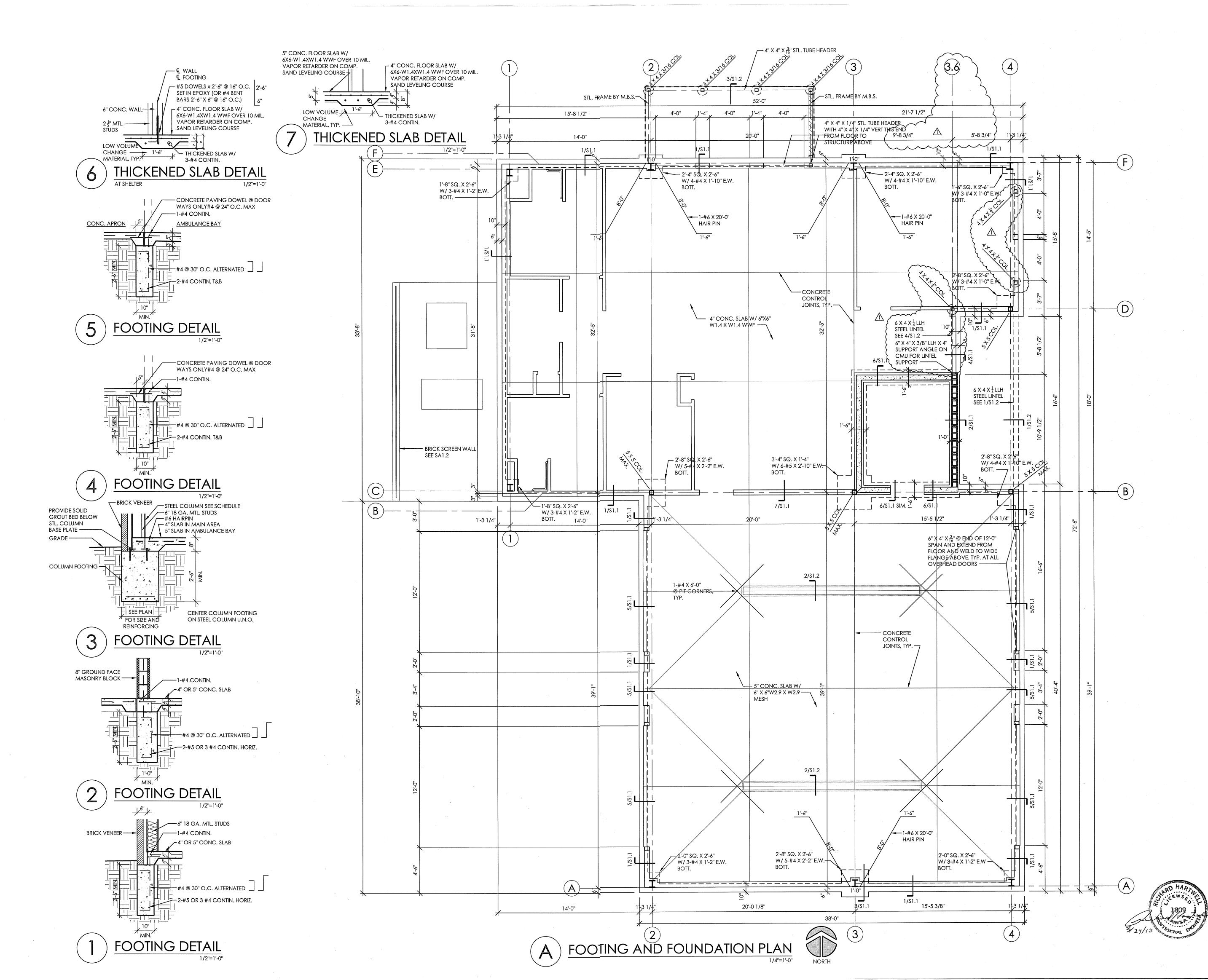
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PROJECT NO. 17045 SHEET TITLE Erosion Control

Plan

SHEET NO. C4.0



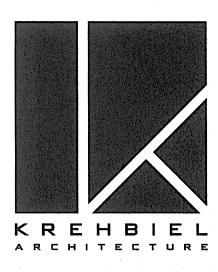
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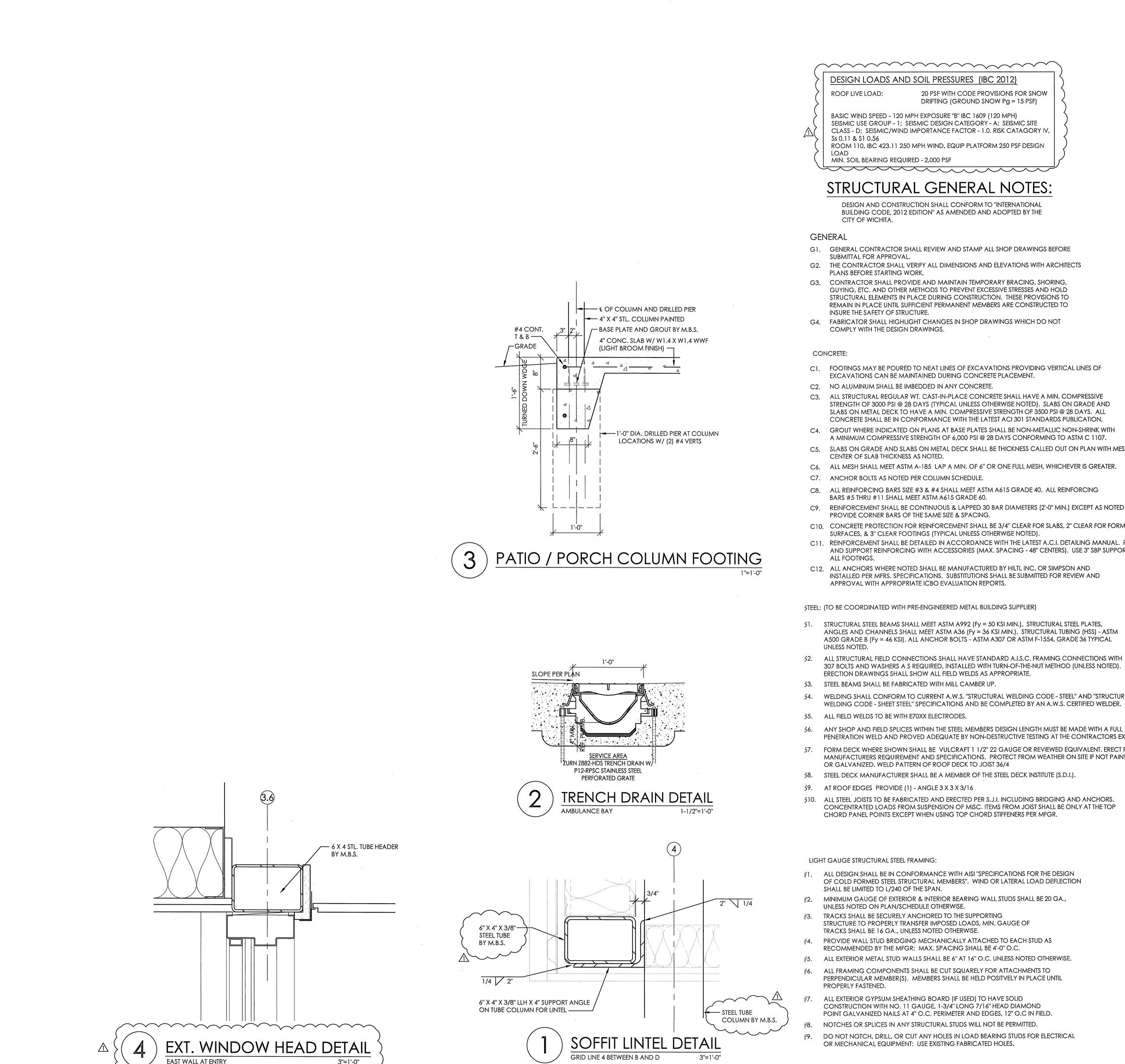
DATE

SEDGWICK COUNTY EMS POST 15 3575 N. WEBB RD. WICHITA, KANSAS

**PROJECT NO.** 17045

SHEET TITLE FOOTING AND FDN. PLAN FOOTING DETAILS





- G2. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND ELEVATIONS WITH ARCHITECTS
- STRUCTURAL ELEMENTS IN PLACE DURING CONSTRUCTION. THESE PROVISIONS TO REMAIN IN PLACE UNTIL SUFFICIENT PERMANENT MEMBERS ARE CONSTRUCTED TO

- C1. FOOTINGS MAY BE POURED TO NEAT LINES OF EXCAVATIONS PROVIDING VERTICAL LINES OF
- C3. ALL STRUCTURAL REGULAR WT. CAST-IN-PLACE CONCRETE SHALL HAVE A MIN. COMPRESSIVE STRENGTH OF 3000 PSI @ 28 DAYS (TYPICAL UNLESS OTHERWISE NOTED). SLABS ON GRADE AND SLABS ON METAL DECK TO HAVE A MIN. COMPRESSIVE STRENGTH OF 3500 PSI @ 28 DAYS. ALL CONCRETE SHALL BE IN CONFORMANCE WITH THE LATEST ACI 301 STANDARDS PUBLICATION.
- C4. GROUT WHERE INDICATED ON PLANS AT BASE PLATES SHALL BE NON-METALLIC NON-SHRINK WITH
- C5. SLABS ON GRADE AND SLABS ON METAL DECK SHALL BE THICKNESS CALLED OUT ON PLAN WITH MESH AT

- C8. ALL REINFORCING BARS SIZE #3 & #4 SHALL MEET ASTM A615 GRADE 40. ALL REINFORCING
- C9. REINFORCEMENT SHALL BE CONTINUOUS & LAPPED 30 BAR DIAMETERS (2'-0" MIN.) EXCEPT AS NOTED AND
- C10. CONCRETE PROTECTION FOR REINFORCEMENT SHALL BE 3/4" CLEAR FOR SLABS, 2" CLEAR FOR FORMED
- C11. REINFORCEMENT SHALL BE DETAILED IN ACCORDANCE WITH THE LATEST A.C.I. DETAILING MANUAL. PLACE AND SUPPORT REINFORCING WITH ACCESSORIES (MAX. SPACING - 48" CENTERS). USE 3" SBP SUPPORTS AT
- C12. ALL ANCHORS WHERE NOTED SHALL BE MANUFACTURED BY HILTI, INC. OR SIMPSON AND INSTALLED PER MFRS. SPECIFICATIONS. SUBSTITUTIONS SHALL BE SUBMITTED FOR REVIEW AND

- \$1. STRUCTURAL STEEL BEAMS SHALL MEET ASTM A992 (Fy = 50 KSI MIN.), STRUCTURAL STEEL PLATES, ANGLES AND CHANNELS SHALL MEET ASTM A36 (Fy = 36 KSI MIN.), STRUCTURAL TUBING (HSS) - ASTM A500 GRADE B (Fy = 46 KSI). ALL ANCHOR BOLTS - ASTM A307 OR ASTM F-1554, GRADE 36 TYPICAL
- \$2. ALL STRUCTURAL FIELD CONNECTIONS SHALL HAVE STANDARD A.I.S.C. FRAMING CONNECTIONS WITH 307 BOLTS AND WASHERS A S REQUIRED, INSTALLED WITH TURN-OF-THE-NUT METHOD (UNLESS NOTED).
- WELDING SHALL CONFORM TO CURRENT A.W.S. "STRUCTURAL WELDING CODE STEEL" AND "STRUCTURAL WELDING CODE - SHEET STEEL" SPECIFICATIONS AND BE COMPLETED BY AN A.W.S. CERTIFIED WELDER.
- PENETRATION WELD AND PROVED ADEQUATE BY NON-DESTRUCTIVE TESTING AT THE CONTRACTORS EXPENSE.
- \$7. FORM DECK WHERE SHOWN SHALL BE VULCRAFT 1 1/2" 22 GAUGE OR REVIEWED EQUIVALENT. ERECT PER MANUFACTURERS REQUIREMENT AND SPECIFICATIONS. PROTECT FROM WEATHER ON SITE IF NOT PAINTED

- \$10. ALL STEEL JOISTS TO BE FABRICATED AND ERECTED PER S.J.I. INCLUDING BRIDGING AND ANCHORS. CONCENTRATED LOADS FROM SUSPENSION OF MISC. ITEMS FROM JOIST SHALL BE ONLY AT THE TOP

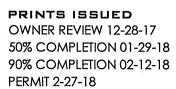
- OF COLD FORMED STEEL STRUCTURAL MEMBERS". WIND OR LATERAL LOAD DEFLECTION

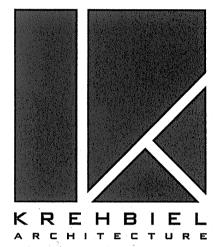
- ALL EXTERIOR METAL STUD WALLS SHALL BE 6" AT 16" O.C. UNLESS NOTED OTHERWISE.

DATE DRAWN 12-20-17 REVISIONS /I\CITY COMMENTS 3-27-18

## PREFABRICATED METAL BUILDING:

- MB1 THE BUILDING SHALL BE A PREFABRICATED METAL STRUCTURE OF THE SIZE AND CONFIGURATION SHOWN. THE BUILDING SHALL BE FABRICATED ACCORDING TO AISC, MBMA AND AISI LATEST SPECIFICATIONS. WHEN CONFLICTS OCCUR BETWEEN AISC, MBMA, AND AISI, THE MOST STRINGENT SHALL CONTROL. THE DIMENSIONAL TOLERANCES OUTLINED IN THE AWS CODE UNDER WORKMANSHIP AND THE TOLERANCES APPLICABLE TO ROLL FORMED STEEL UNDER THE AISC "STANDARD MILL PRACTICE" SECTION SHALL BE REQUIRED IN THE FABRICATION OF THE STEEL BUILDING FRAME.
- MB2 THE BUILDING SHALL BE DESIGNED ACCORDING TO THE AISC, MBMA AND AISI LATEST SPECIFICATIONS AND ANY ADDITIONAL REQUIREMENTS DICTATED BY LOCAL CODE OR GIVEN IN THESE NOTES. WHEN CONFLICTS OCCUR, THE MOST STRINGENT SHALL GOVERN.
- MB3 A COMPLETE DESIGN ANALYSIS OUTLINING BUILDING LOAD CSE COMBINATIONS INCLUDING GRAVITY, WIND AND SEISMIC LOADING TO RIGID FRAMES, GIRTS, PURLINS AND X-BRACING, ETC. SHALL BE SUBMITTED WITH THE METAL BUILDING SHOP DRAWINGS. ANALYSIS SHALL SHOW RESULTANT FORCES TO METAL BUILDING SUPPORT STRUCTURE SUCH AS FOUNDATION OR WALLS. SHOP DRAWINGS INCLUDE DETAILS OF ALL MAIN MEMBERS. TYPICAL CONNECTIONS (SHOWING BOLT HOLES AND WELDS), AND ERECTION DRAWINGS INCLUDE A LAYOUT OF ANCHOR BOLTS AND OTHER EMBEDDED ITEMS. SHOP DRAWINGS AND CALCULATIONS SHALL BE SUBMITTED BEARING THE SEAL OF AN ENGINEER REGISTERED IN THE STATE WHERE THE PROJECT IS LOCATED.
- MB4 ANCHOR BOLTS SHALL BE DESIGNED BY THE METAL BUILDING MANUFACTURER. THERE SHALL BE NO CONCRETE COLD JOINTS WITHIN THE DEVELOPMENT LENGTH OF ANY ANCHOR BOLT. SEE DETAILS
- MB5 CONTRACTOR SHALL SUBMIT METAL BUILDING DESIGN, AS OUTLINED ABOVE, TO ARCHITECT/ENGINEER, PRIOR TO COMMENCING FOUNDATION CONSTRUCTION, TO ALLOW VERIFICATION OF FOOTING DESIGNS AND CONFIGURATION FOR LOADS FROM METAL BUILDING.
- MB6 THE BUILDING SHALL BE DESIGNED TO SUPPORT ALL MECHANICAL EQUIPMENT INCLUDING HEATERS, SPRINKLERS, EXHAUST SYSTEMS, AND ALL OTHER SUCH DEVICES. ADDITIONAL GIRTS OR PURLINS SHALL BE REPLACED IN CONVENIENT LOCATIONS FOR ATTACHMENT OF ALL EQUIPMENT.
- MB7 THE BUILDING FRAME SHALL BE DESIGNED TO LIMIT THE LATERAL DEFLECTION TO H/240 AT THE BUILDING EAVE FOR A BASIC WIND SPEED OF 90 MPH PER GENERAL STRUCTURAL NOTES
- MB8 CROSS BRACING SHALL BE USED TO TAKE LATERAL DIAPHRAGM LOADS UNLESS THE METAL PANELS ARE THROUGH FASTENED TO THEIR SUPPORTS. LOAD TEST ON METAL PANELS MUST BE SUBMITTED WHERE THESE ARE USED AS A DIAPHRAGM. IN SEISMIC ZONES 2, 3 AND 4, METAL PANELS USED AS A DIAPHRAGM MUST BE A MINIMUM OF 22 GAGE. MB9 DESIGN OF METAL ROOF PURLINS, GIRTS AND X-BRACING FOR RESULTANT WIND FORCES
- IN ALL DIRECTION BY MANUFACTURER. MB10 METAL ROOF DESIGNER RESPONSIBLE FOR ALL MEMBERS AND CONNECTIONS
- TRANSFERRING RESULTANT LATERAL ROOF FORCES TO BUILDING WALLS INCLUDING TOP OF WALL SUPPORT. HORIZONTAL DEFLECTION SHALL BE LESS THAN OR EQUAL TO L/360.





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DATE



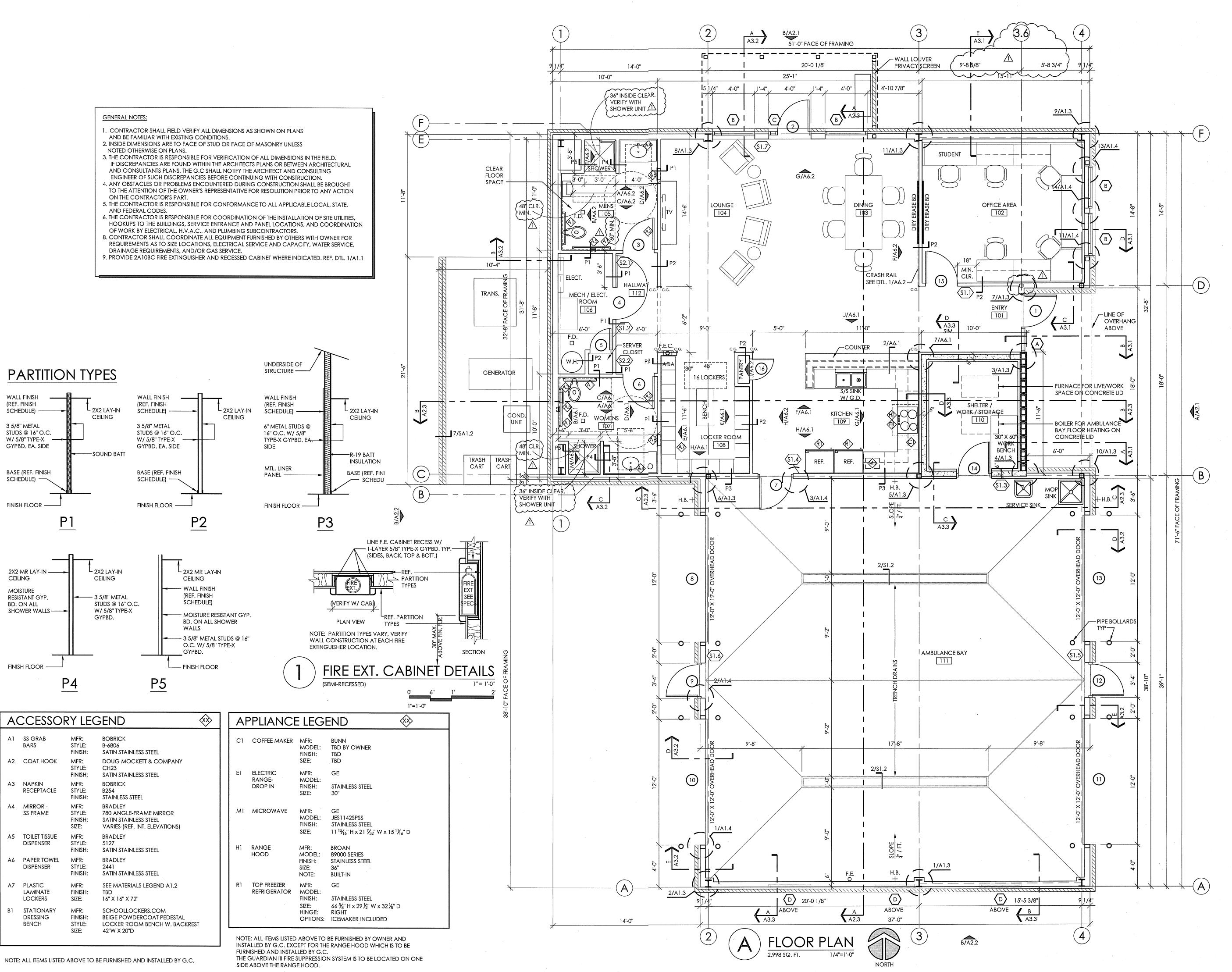
PROJECT NO. 17045 SHEET TITLE SHEET TITLE



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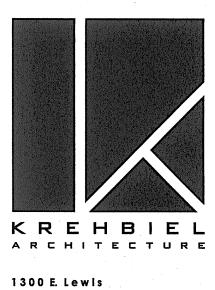
- 3. THE CONTRACTOR IS RESPONSIBLE FOR VERIFICATION OF ALL DIMENSIONS IN THE FIELD. AND CONSULTANTS PLANS, THE G.C SHALL NOTIFY THE ARCHITECT AND CONSULTING

- OF WORK BY ELECTRICAL, H.V.A.C., AND PLUMBING SUBCONTRACTORS 8. CONTRACTOR SHALL COORDINATE ALL EQUIPMENT FURNISHED BY OTHERS WITH OWNER FOR
- DRAINAGE REQUIREMENTS, AND/OR GAS SERVICE.



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PROJECT NO. 17045

SHEET TITLE FLOOR PLAN PARTITION TYPES GENERAL NOTES **RESTROOM ACC. &** APPLIANCE LEGENDS

SHEET NO.



## DOOR SCHEDULE

							·	NOC							
MK. SIZE	TYPE	HEAD	JAMB	SILL	DOOR FINISH	FRAME FINISH	REMARKS	MARK	ROOM NAME	FLOOR	BASE	WAL	S CEILING	HT.	REMARKS
				<u>.</u>						ONC.			- PTD.		
1 3'-0" x 7'-0" x 1 3/4"	1	17/A1.4	11/A1.3	5/A1.4	PAINTED	PAINTED	KEY CARD LOCK, CLOSER			ED C(	J.	<b>ZTED</b>	OSED		
2 3'-0" x 7'-0" x 1 3/4"	12	2/A1.4 SIM.	6/A1.4	5/A1.4	PAINTED	PAINTED	KEY CARD LOCK, CLOSER			SEAI	AIN,	) PAIN	AC]	· ·	
3 3'-0" x 7'-0" x 1 3/4"	V	8/A1.4	7/A1.4		STAINED	PAINTED	PRIVACY SET	101	ENTRY OFFICE AREA	0	$\frac{0}{0}$	0	0	10'-0'' 9'-0''	WALLS PAINTED P-1 WALLS PAINTED P-3
4 3'-0" x 7'-0" x 1 3/4"	V	8/A1.4	7/A1.4		STAINED	PAINTED	PASSAGE SET	102		0		0	0	10'-0''	WALLS PAINTED P-1
5 2'-0" x 7'-0" x 1 3/4"	VI	8/A1.4	7/A1.4		STAINED	PAINTED	LOCKSET	104	LOUNGE	0	0	0	0	10'-0''	WALLS PAINTED P-1
6 3'-0" x 7'-0" x 1 3/4"	v	8/A1.4	7/A1.4		STAINED	PAINTED	PRIVACY SET	105	MENS	0	0	00	0	9'-0''	WALLS PAINTED P-2 ABOVE TILE
7         3'-0" x 7'-0" x 1 3/4"	3	3/A1.4 SIM.	3/A1.4	5/A1.4	PAINTED	PAINTED	PUSH PULL, CLOSER	106	MECH/ELEC.	0		00	0	9'-0'' 9'-0''	WALLS PAINTED P-1 WALLS PAINTED P-2 ABOVE TILE
8 12'-0" X 12'-0"	IV	9/A1.4	1/A1.4		PAINTED	PAINTED	OPERATOR	108	LOCKER ROOM	0	0	0	0	10'-0''	WALLS PAINTED P-1
(9)         3'-0" x 7'-0" x 1 3/4"		2/A1.4 SIM.	2/A1.4	5/A1.4	PAINTED	PAINTED	KEY CARD LOCK, CLOSER	109	KITCHEN	0	0	0	0	10'-0''	WALLS PAINTED P-1
10 12'-0" X 12'-0"	IV	9/A1.4	1/A1.4		PAINTED	PAINTED	OPERATOR	110	SHELTER/ WORK RM AMBULANCE RM.			0		9'-0'' VARIES	WALLS PAINTED P-1 WALLS PAINTED P-1 ABOVE LINEAR PANELS
11 12'-0" X 12'-0"	١V	9/A1.4	1/A1.4		PAINTED	PAINTED	OPERATOR		AMBOLANCE NM.						
12 3'-0" x 7'-0" x 1 3/4"	1:	2/A1.4 SIM.	2/A1.4	5/A1.4	PAINTED	PAINTED	TRILOGY DL2800 LOCK, CLOSER								
13 12'-0" X 12'-0"	IV	9/A1.4	1/A1.4		PAINTED	PAINTED	OPERATOR								
14 3'-0" x 7'-0" x 1 3/4"	∨III 4	4/A1.4 SIM.	4/A1.4 SIM.		PAINTED	PAINTED	3 POINT LOCK								
(15) 3'-0" x 7'-0" x 1 3/4"	VII	8/A1.4	7/A1.4		STAINED	PAINTED	PASSAGE SET								
(16) 2'-0" x 7'-0" x 1 3/4"	VI	8/A1.4	7/A1.4		STAINED	PAINTED	PASSAGE SET								

ALL DOORS REQUIRED FOR EGRESS SHALL BE INSTALLED WITH APPROVED HARDWARE AS LISTED BELOW:

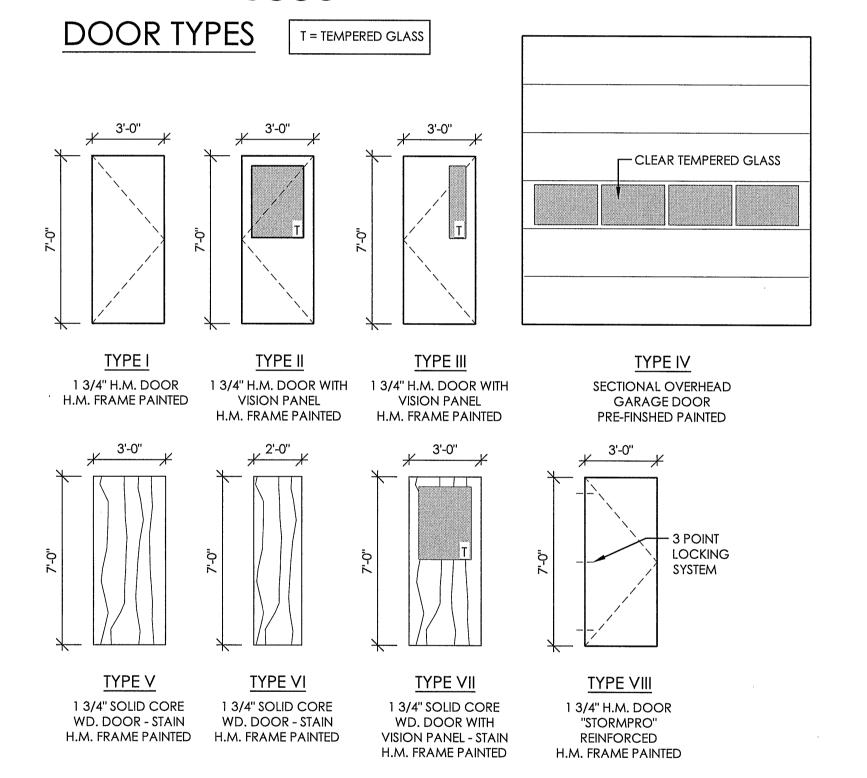
1. EXIT DOORS SHALL BE OPENABLE FROM THE INSIDE WITHOUT THE USE OF A KEY OR ANY SPECIAL KNOWLEDGE OR EFFORT. SEE IBC 1003.3.1.8 FOR EXCEPTIONS.

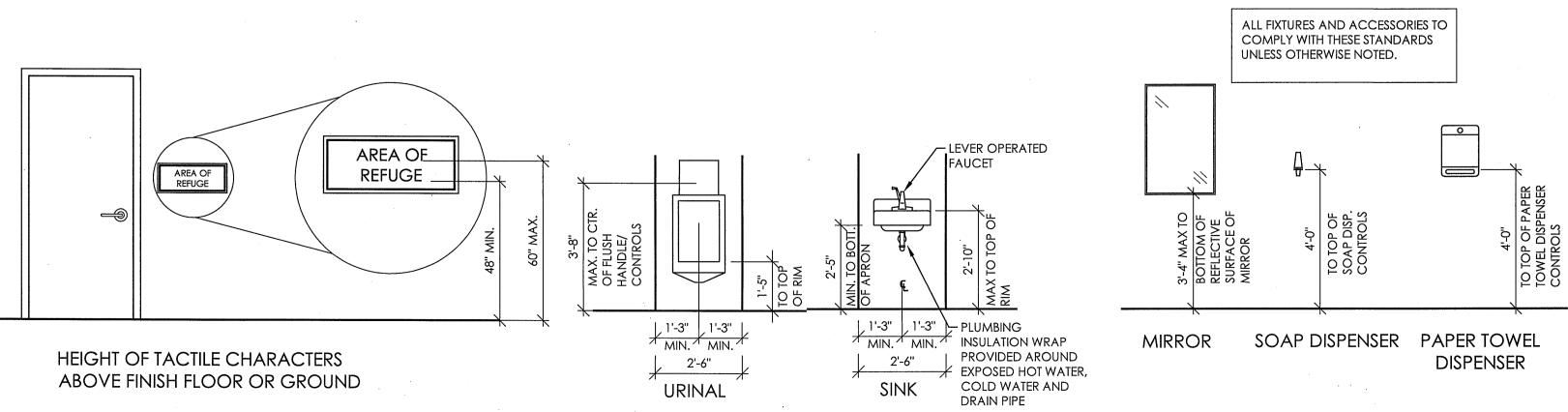
2. MANUALLY OPERATED EDGE OR SURFACE MOUNTED FLUSH BOLTS AND SURFACE BOLTS ARE PROHIBITED.

3. UNLATCHING / UNLOCKING FUNCTION OF DOORS MARK 2,9,12 AND 14 WILL BE LEVER ACTION.

4. DOOR MARK 1 IS TO BE PROVIDED WITH LEVER HARDWARE TO MEET EGRESS REQUIREMENTS

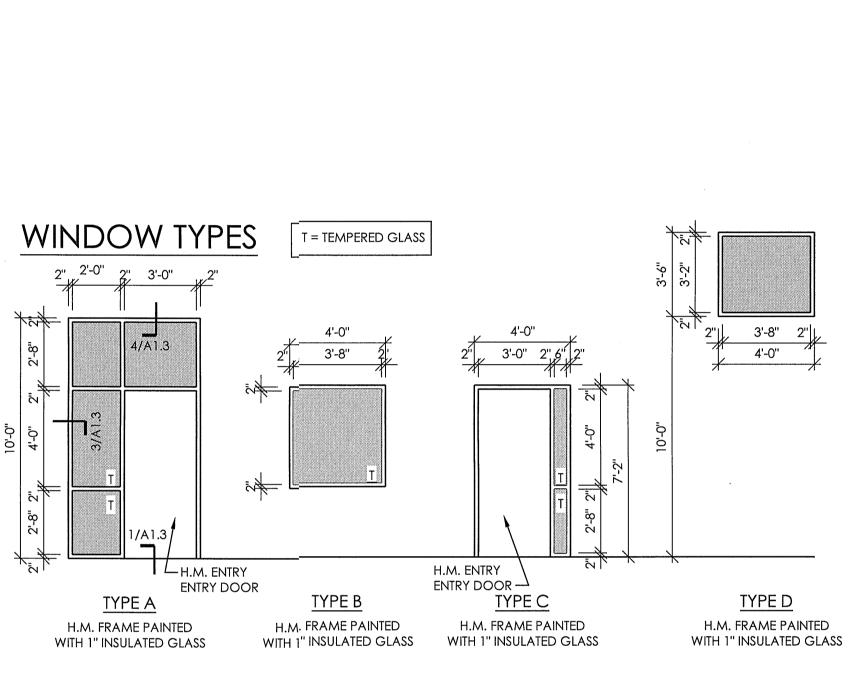






SIGNS BY OWNER

## ROOM FINISH SCHEDULE



WT-1 BA @ WT-2 WA @ RE WT-3 BL RE WT-4 CC \_\_\_\_\_ RE WT-5 w KI

INTERIOR FINISH RA PAINT: FLAM CEILING TILE: FLAM CARPET: CLASS CERAMIC TILE: FLAN

# GENERAL FIXTURE AND ACCESSORY REQUIREMENTS

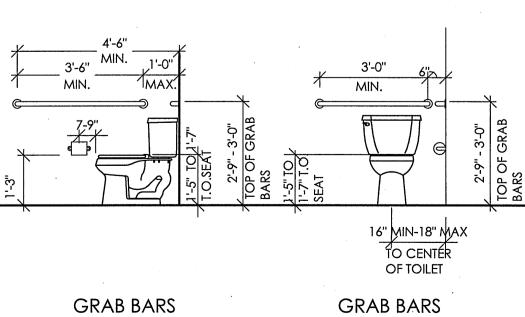
#### DATE DRAWN 12-20-17 REVISIONS CITY COMMENTS 3-27-18

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## MATERIALS LEGEND

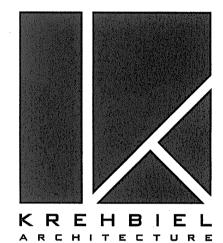
SC-1SEALED CONCRETEACT-1ACOUSTICAL CEILING TILEMANF: ARMSTRONG STYLE/NO: LAY-IN ACOUSTICAL COLOR: WHITE SIZE: 2'-0" X 2'-0" PATTERN: DUNE #1775 GRID: WHITEB-1BASE- 4" VINYL THRUOUTMANF: JOHNSONITE STYLE: TRADITIONAL TOELESS BASE COLOR: 283 TOAST SIZE: 4" X 1/8"ACT-2ACOUSTICAL CEILING TILE @ MENS 105 & WOMENS 107MANF: ARMSTRONG STYLE/NO: LAY-IN ACOUSTICAL COLOR: WHITE SIZE: 2'-0" X 2'-0" WOMENS 107MANF: ARMSTRONG STYLE/NO: LAY-IN ACOUSTICAL COLOR: WHITE SIZE: 2'-0" X 2'-0" WOMENS 107WALLSP-1PAINT GENERALMANF: BENJAMIN MOORE COLOR: INDIAN RIVER 985 FINISH: EGGSHELLCP-1CEILING PAINT @ EXPOSED CEILINGMANF: SHERWIN WILLIAMS COLOR: PURE WHITE SW7005 FINISH: FLAT	
B-1BASE- 4" VINYL THRUOUTMANF: JOHNSONITE STYLE: TRADITIONAL TOELESS BASE COLOR: 283 TOAST SIZE: 4" X 1/8"ACT-2ACOUSTICAL CEILING TILE @ MENS 105 & WOMENS 107MANF: ARMSTRONG STYLE/NO: LAY-IN, HUMIGUARD PLU COLOR: WHITE SIZE: 2'-0" X 2'-0" PATTERN: DUNE #1775 GRID: WHITEWALLSP-1PAINT GENERALMANF: BENJAMIN MOORE COLOR: INDIAN RIVER 985 FINISH: EGGSHELLCP-1CEILING PAINT @ EXPOSED CEILINGMANF: SHERWIN WILLIAMS COLOR: PURE WHITE SW7005 FINISH: FLAT	
VINYL THRUOUTSTYLE: TRADITIONAL TOELESS BASE COLOR: 283 TOAST SIZE: 4" X 1/8"CEILING TILE @ MENS 105 & WOMENS 107STYLE/NO: LAY-IN, HUMIGUARD PLU COLOR: WHITE SIZE: 2'-0" X 2'-0" WOMENS 107WALLSP-1PAINT GENERALMANF: BENJAMIN MOORE COLOR: INDIAN RIVER 985 FINISH: EGGSHELLCP-1CEILING TILE @ MENS NOMENS 107STYLE/NO: LAY-IN, HUMIGUARD PLU COLOR: WHITE SIZE: 2'-0" X 2'-0" WOMENS 107	·
P-1 PAINT MANF: BENJAMIN MOORE CP-1 CEILING MANF: SHERWIN WILLIAMS GENERAL COLOR: INDIAN RIVER 985 FINISH: EGGSHELL CEILING FINISH: FLAT CEILING	S
P-1 PAINT MANF: BENJAMIN MOORE PAINT @ COLOR: PURE WHITE SW7005 GENERAL COLOR: INDIAN RIVER 985 EXPOSED FINISH: FLAT FINISH: EGGSHELL CEILING	
P-2 PAINT MANF: BENJAMIN MOORE RESTROOMS COLOR: TIMBER WOLF 1600 SURFACE MATERIALS	
FINISH: EGGSHELL PL-1 LAMINATE MANF: WILSONART	
P-3 PAINT MANF: BENJAMIN MOORE @ COLOR: PINNACLE WALNUT ACCENT @ COLOR: HEARTHSTONE 1601 CABINETS STYLE: 7992-38	
OFFICE AREA FINISH: EGGSHELL PL-2 LAMINATE MANF: FORMICA @ COLOR: GRAPHITE GRAFIX	
TRIM COLOR: NORTHWOOD BROWN 1000 LOCKERS STYLE: 515-58 FINISH: EGGSHELL	
P-5 PAINT @ MANF: SHERWIN WILLIAMS SURFACE @ COLOR: MILKY WAY AMBULANCE COLOR: PURE WHITE SW7005 COUNTERS SIZE: 1/2" THICK BAY FINISH: EGGSHELL	
CR-1 CRASH RAIL MANF: CONSTRUCTION SPECIALTIES STYLE: ACROVYN 4000, SCR-64MN @ KITCHEN SERIES: FORGE SIZE: 20 LF	
COLOR: ALUMINUM SIZE: 1.5" X 3" MOSAIC GROUT: MAPEI 02 PEWTER	
WT-2 WALL TILE MANF: ATLAS CONCORDE HW-1 HARDWARE MANF: HARDWARE RESOURCES @ SERIES: FORGE RESTROOMS COLOR: STEEL HW-1 HARDWARE MANF: HARDWARE RESOURCES STYLE: NAPLES 176SN FINISH: SATIN NICKEL	
RESTROOMS COLOR: STEEL SIZE: 12" X 24" CG-1 CORNER MFR: CONSTRUCTION SPECIALTIES GROUT: MAPEI 47 CHARCOAL GUARD COLOR: #929 OYSTER GRAY MATERIAL: ACROVYN 4000	
WT-3 BULLNOSE MANF: ATLAS CONCORDE STYLE: SUEDE TEXTURE	
GROUT: MAPEI 47 CHARCOAL WC-1 WINDOW MANF: SWF CONTRACT COVERING STYLE: SHEERWEAVE 7100 (BLACKOU	JT)
WI-4 COVE BASE MANF: ATLAS CONCORDE COLOR: BONE @ SERIES: FORGE RESTROOMS COLOR: STEEL SIZE: 6" X 12" GROUT: MAPEI 47 CHARCOAL	
WT-5 WALL TILE MANF: ATLAS CONCORDE @ SERIES: FORGE KITCHEN COLOR: ALUMINUM	
BAR SIZE: 12" X 24" GROUT: MAPEI 02 PEWTER	
INTERIOR FINISH RATING:	
PAINT: FLAME SPREAD = 10 SMOKE DEVELOPED = 0 CEILING TILE: FLAME SPREAD = 25 OR LESS SMOKE DEVELOPED = 50 OR LESS CARPET: CLASS 1, NBS SMOKE CHAMBER TEST = LESS THAN 450 CERAMIC TILE: FLAME SPREAD = 0 SMOKE DEVELOPED = 0	



TOILET PAPER DISPENSER TOILET SEAT

TOILET SEAT

PRINTS ISSUED OWNER REVIEW 12-28-17 50% COMPLETION 01-29-18 90% COMPLETION 02-12-18 PERMIT 2-27-18



1300 E. Lewis Wichita KS 67211 316.267.8233 316.267.8566 fax krehbielarchitecture.com



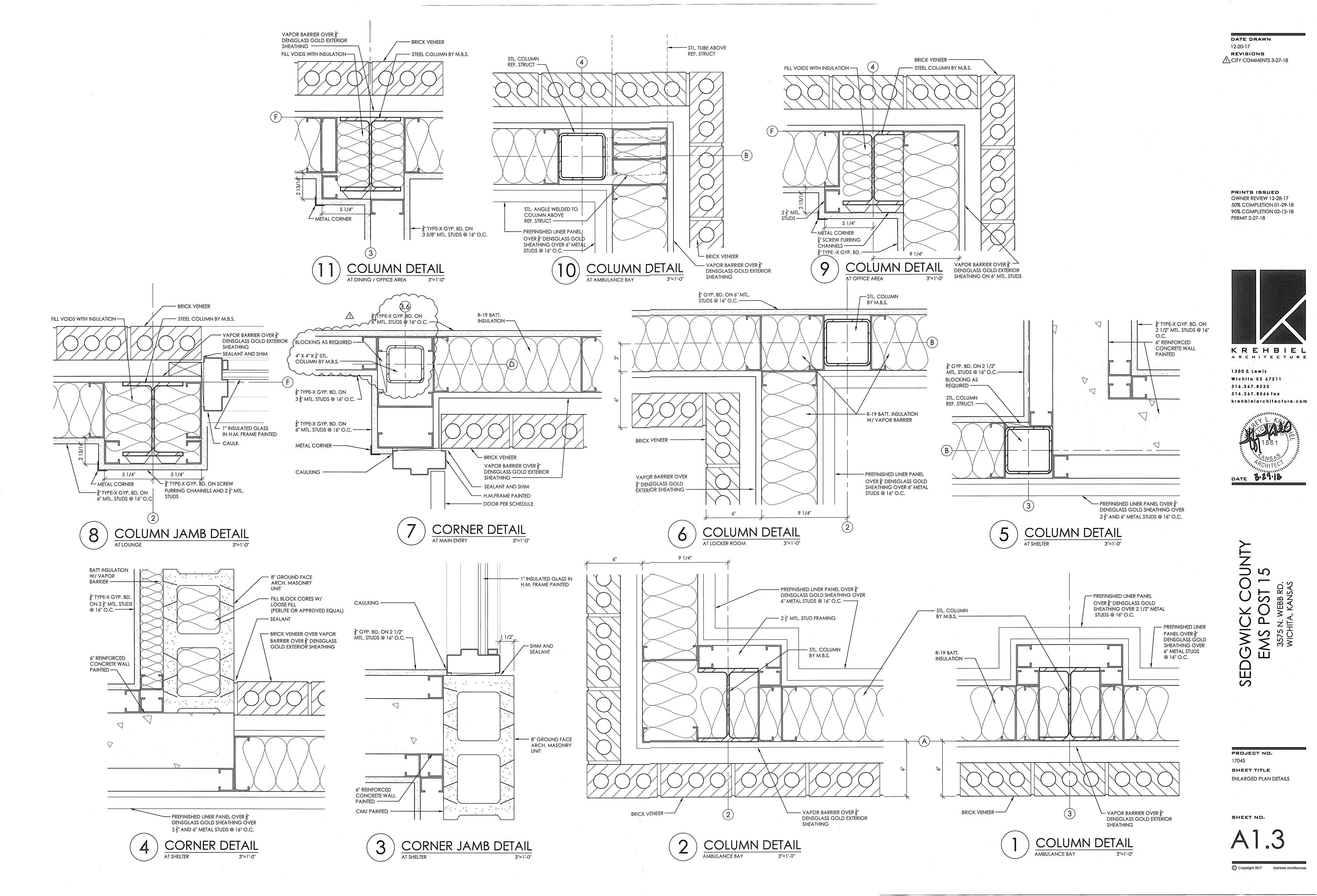


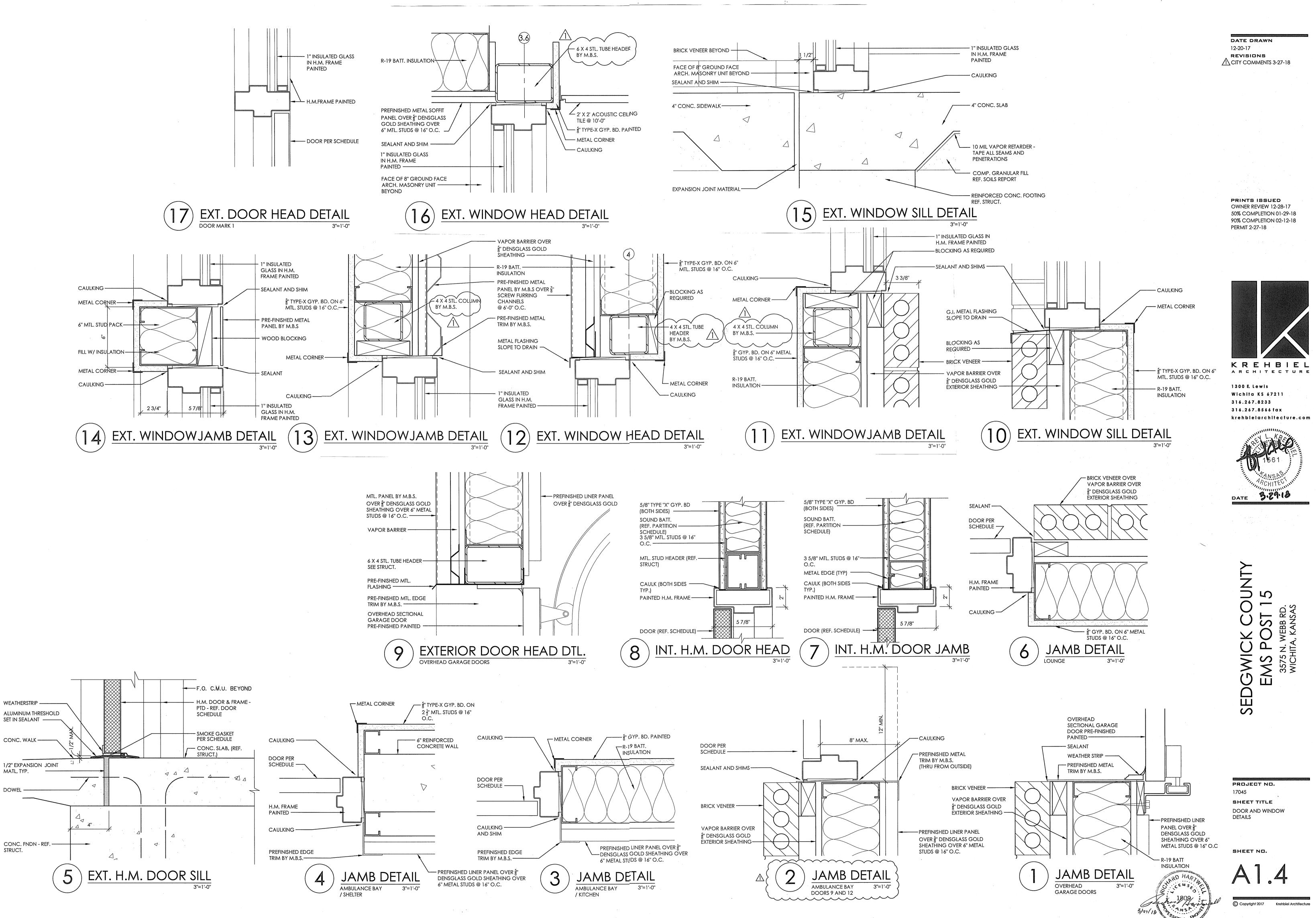
PROJECT NO. 17045

SHEET TITLE WINDOW TYPES, SCHEDULES, DOOR TYPES & SCHEDULE, FIXTURE & ACCESSORY REQUIREMENTS

SHEET NO.



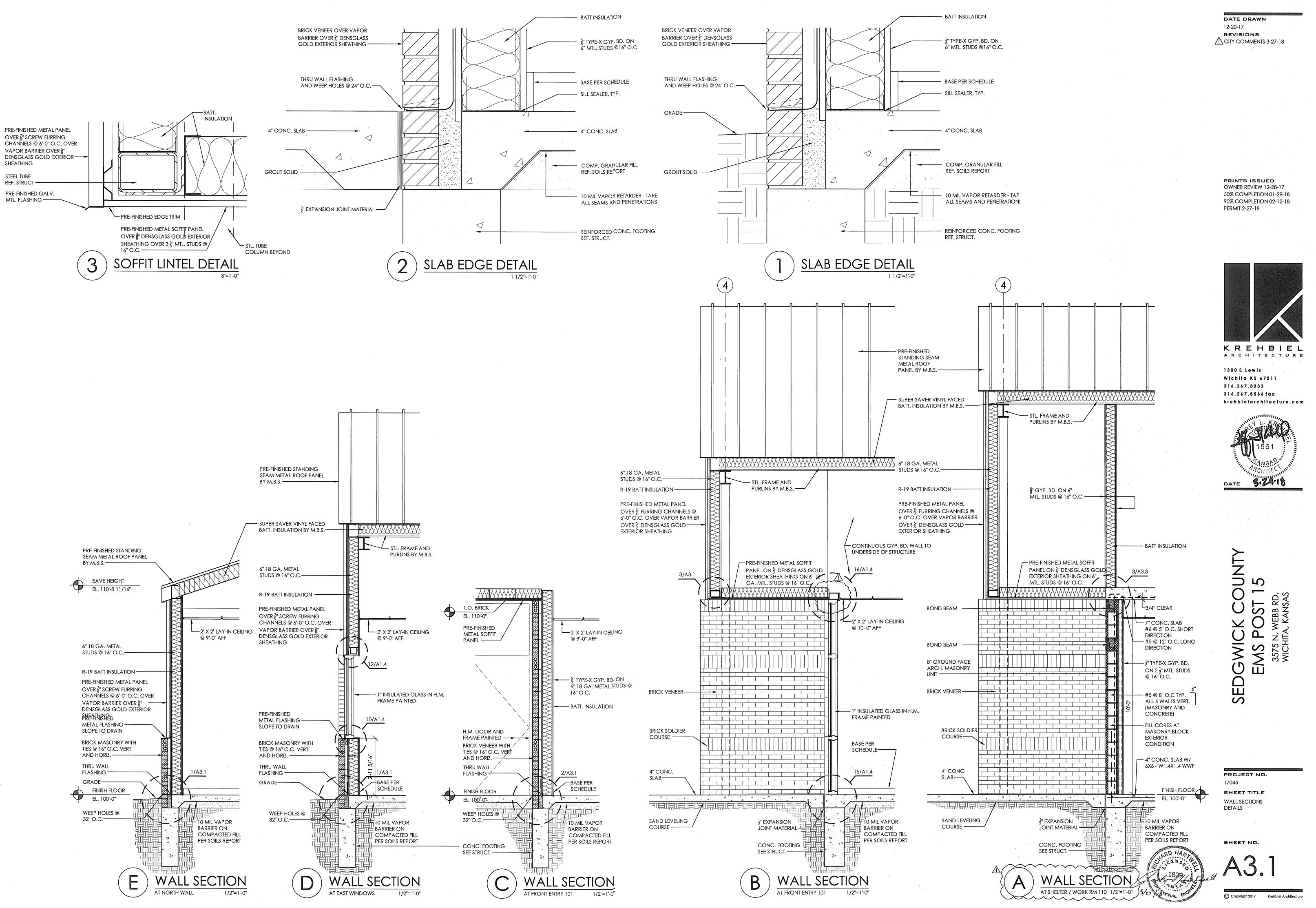


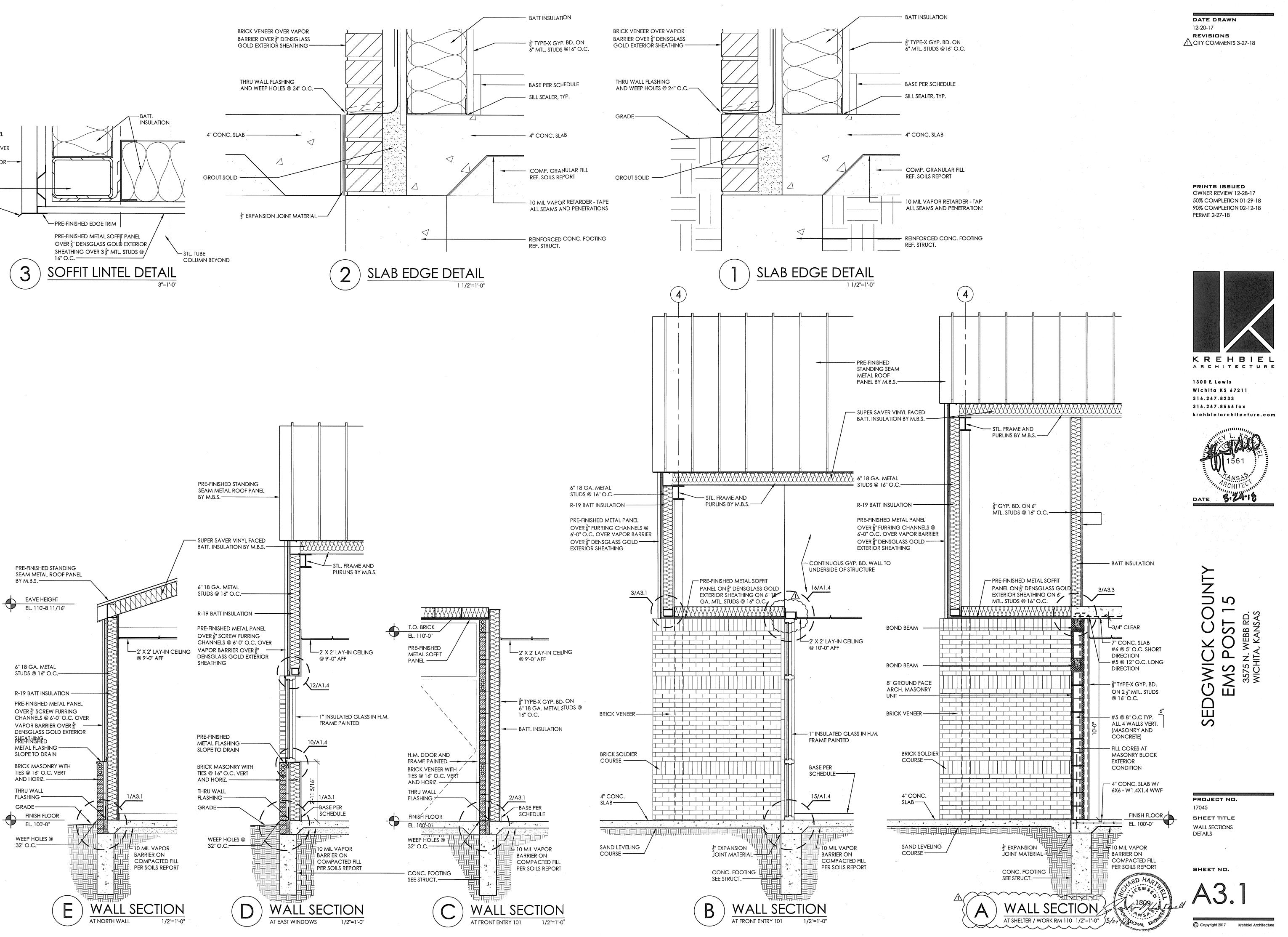


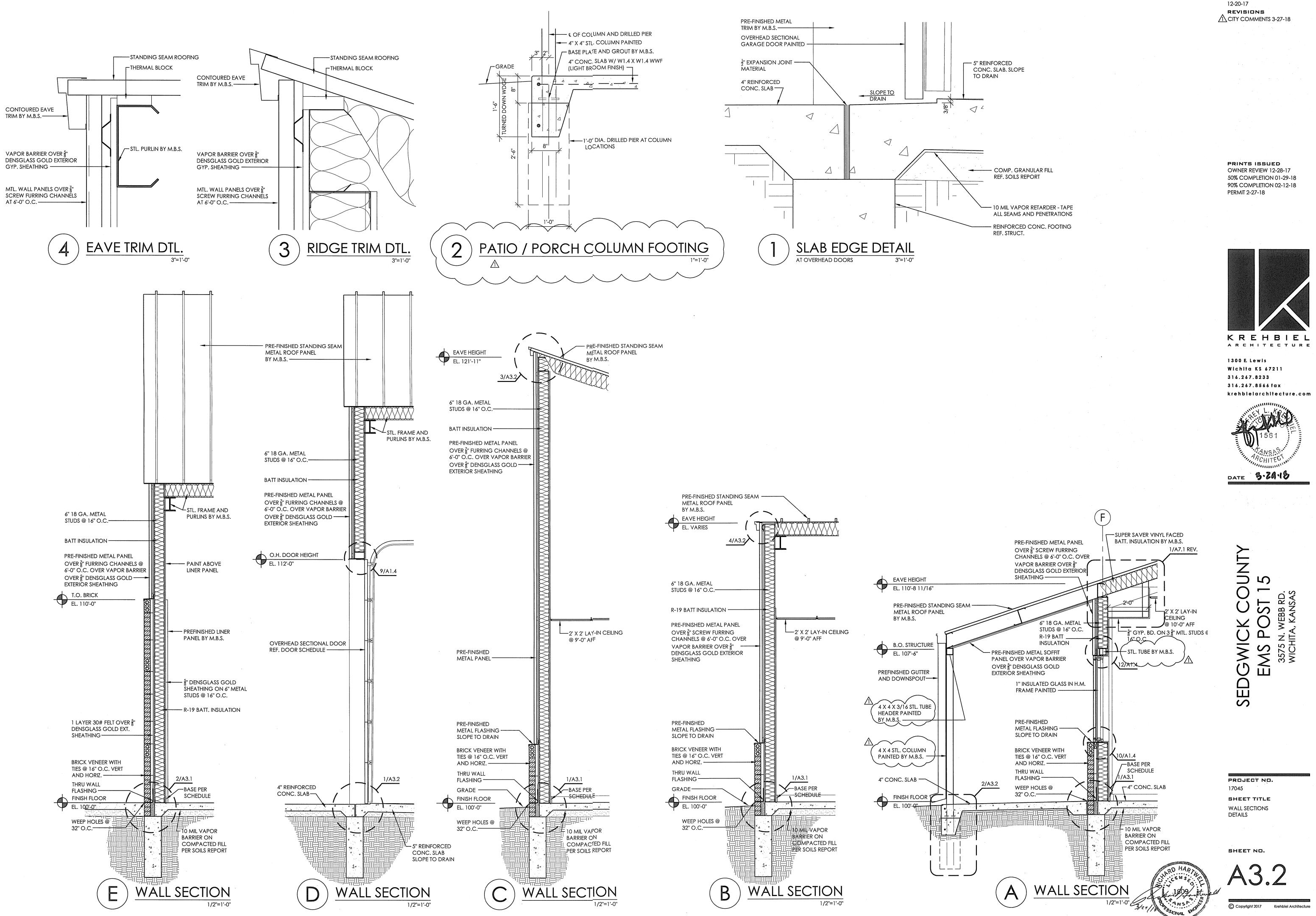
MATL, TYP.

DOWEL ----

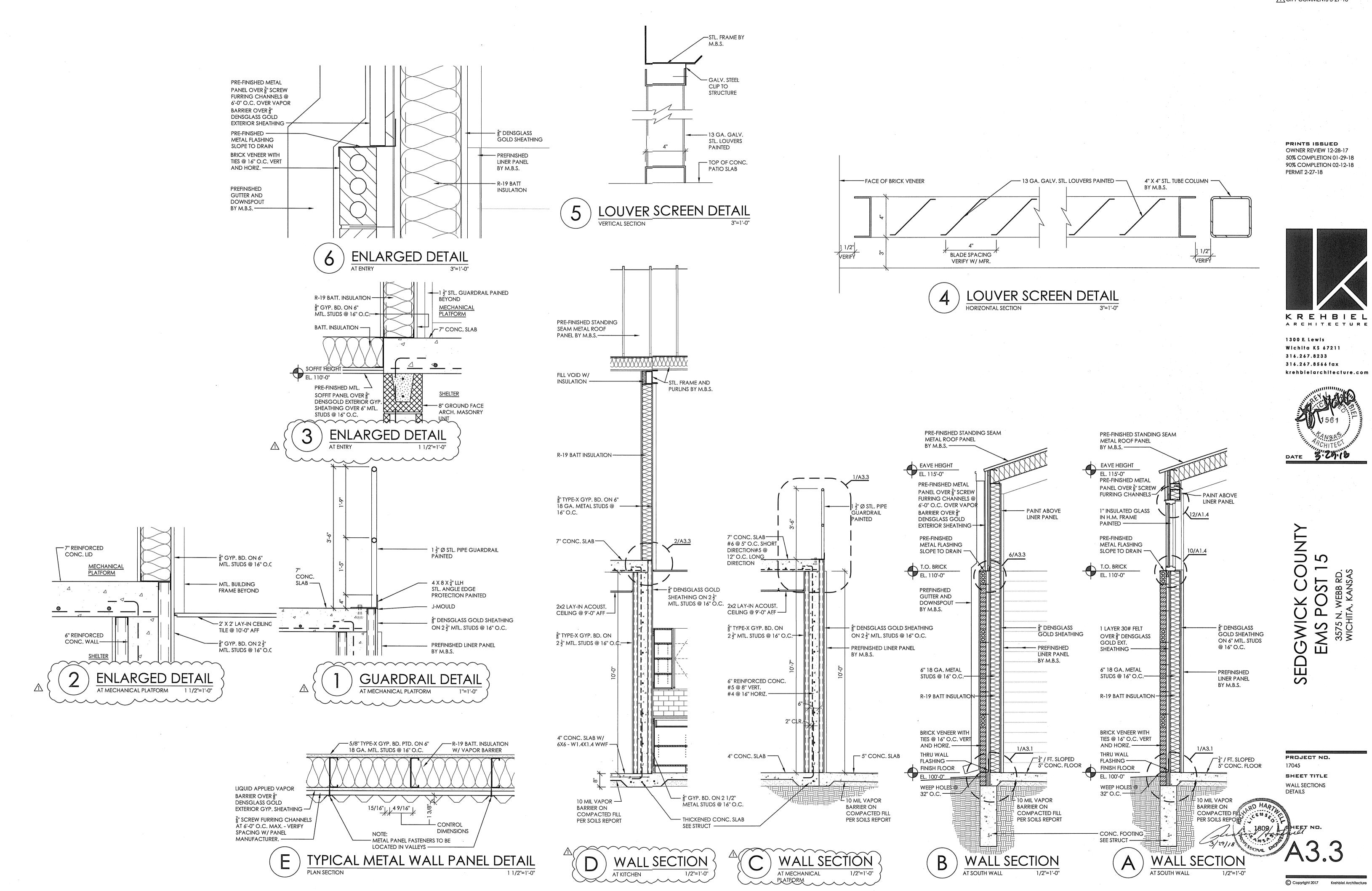
STRUCT.

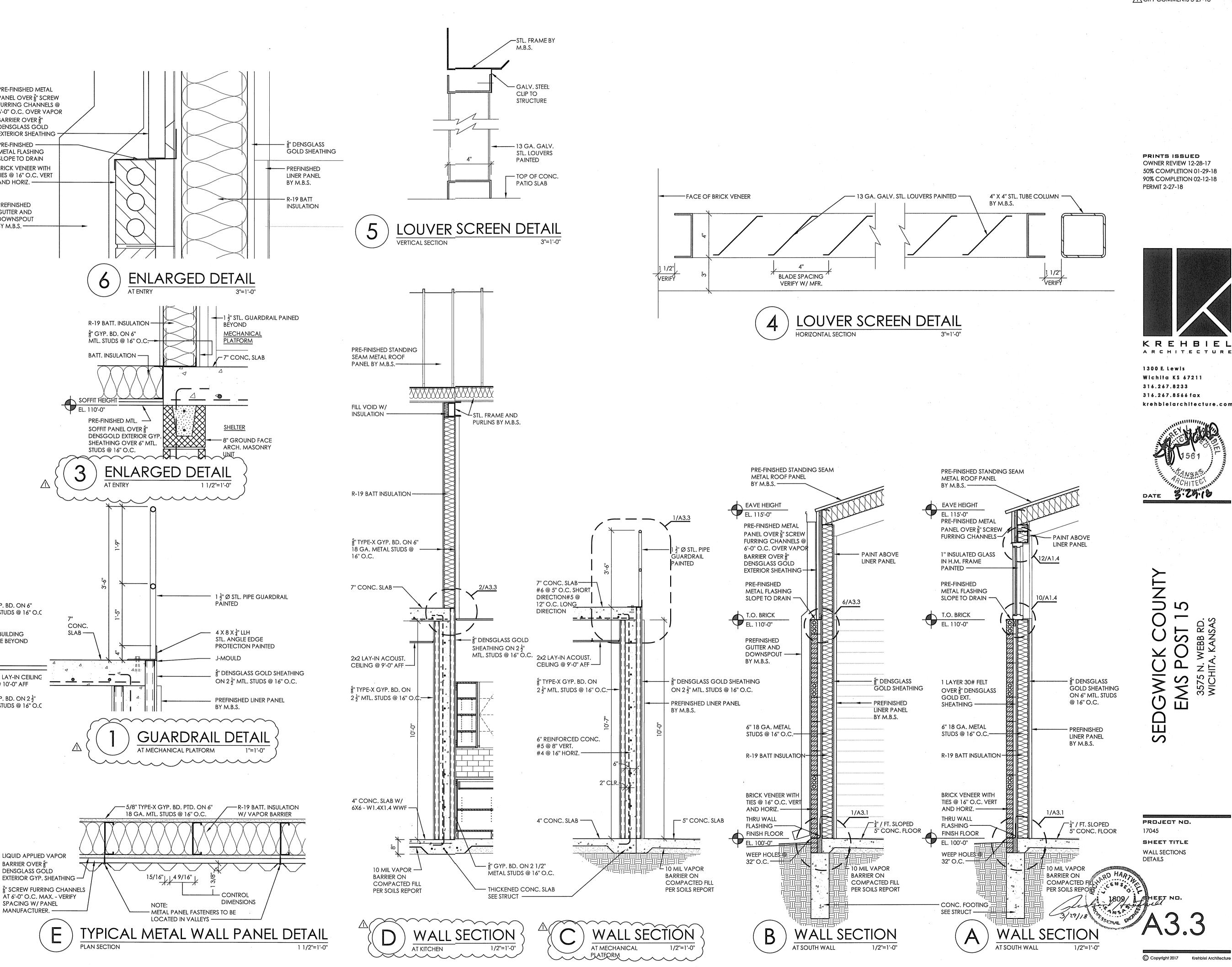


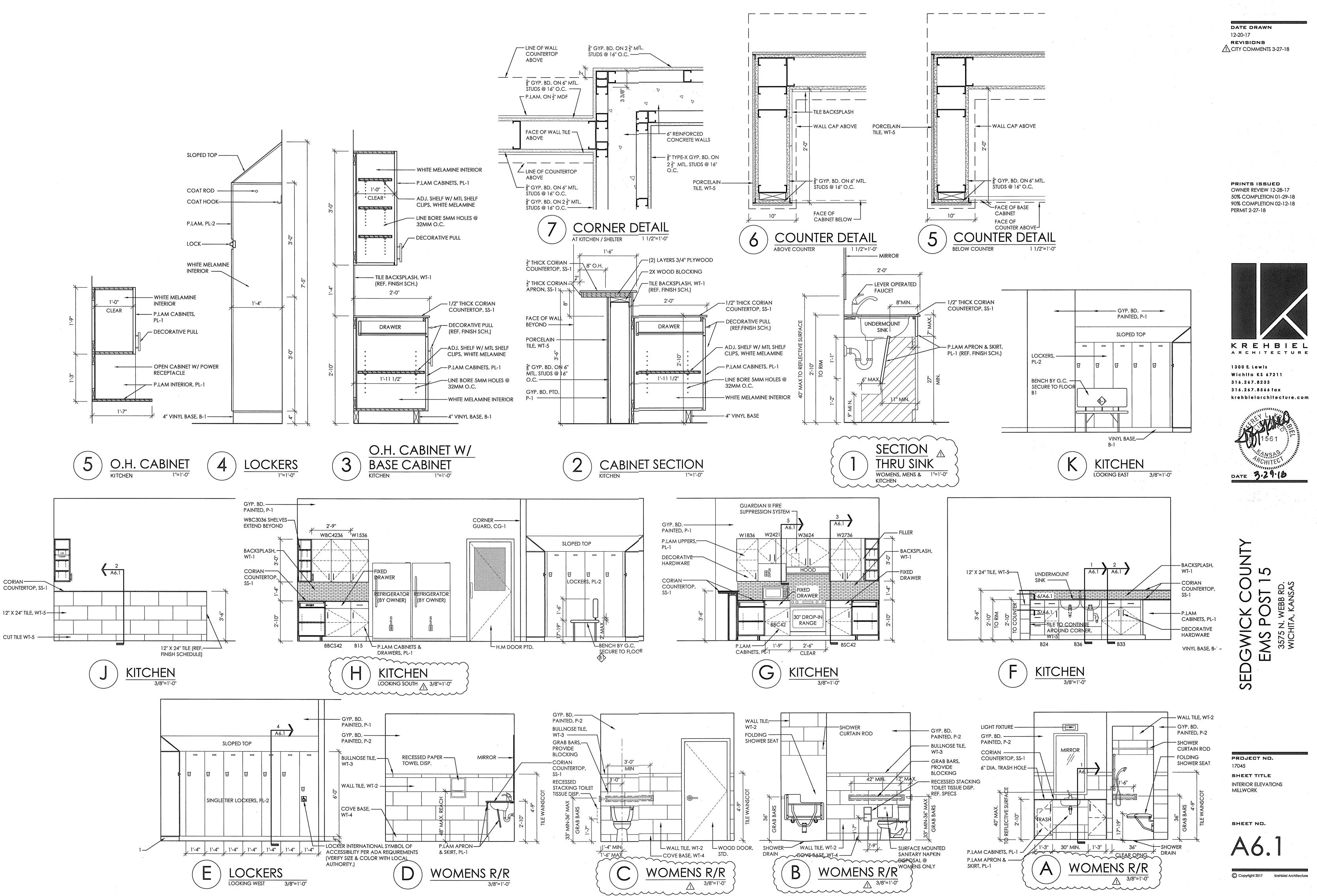


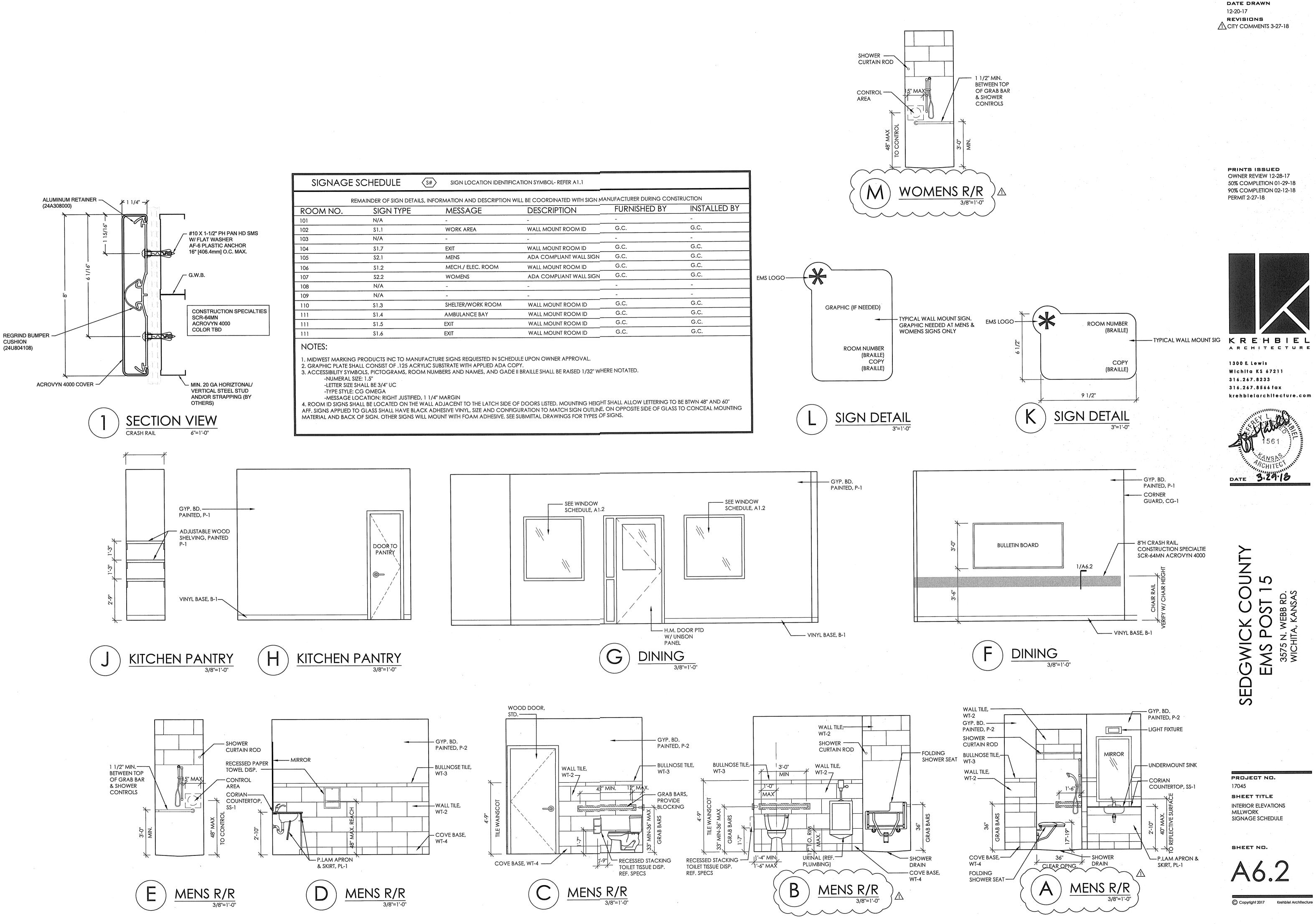


DATE DRAWN









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EDULE	S# SIGN LO	CATION IDENTIFICATION SYMBOL- REFER A1.1			
er of sign deta	ILS, INFORMATION AN	ID DESCRIPTION V	VILL BE COORDINATED WITH SIGN M	ANUFACTURER DURING CON	STRUCTION
SIGN TYPE	MESSA		DESCRIPTION	FURNISHED BY	INSTALLED BY
N/A	-		-	-	
51.1	WORK AR	ĒA	WALL MOUNT ROOM ID	G.C.	G.C.
N/A	-			-	_
51.7	EXIT		WALL MOUNT ROOM ID	G.C.	G.C.
52.1	MENS		ADA COMPLIANT WALL SIGN	G.C.	G.C.
51.2	MECH./ EL	EC. ROOM	WALL MOUNT ROOM ID	G.C.	G.C.
52.2	WOMENS		ADA COMPLIANT WALL SIGN	G.C.	G.C.
N/A	_			-	-
N/A			-	-	-
51.3	SHELTER/W	ORK ROOM	WALL MOUNT ROOM ID	G.C.	G.C.
51.4	AMBULAN	CEBAY	WALL MOUNT ROOM ID	G.C.	G.C.
51.5	EXIT		WALL MOUNT ROOM ID	G.C.	G.C.
51.6	EXIT		WALL MOUNT ROOM ID	G.C.	G.C.
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