NO.	ISSUANCE	DATE	REVISION
1	SCHEMATIC SET	09-30-2019	
2	REVIEW SET	05-29-2020	
3	STATE EDUCATION DEPARTMENT	10-26-2020	
4	BID SET	01-25-2021	

YONKERS PUBLIC SCHOOLS

One Larkin Center, Yonkers, New York 10701

CAFETERIA AND 3RD FLOOR EMERGENCY EGRESS IMPROVEMENTS PS 14 / ROSEMARIE ANN SIRAGUSA SCHOOL

60 CRESCENT PLACE, YONKERS, NY 10704

LIST OF DRAWINGS

<u>GENERAL</u>

T-1 TITLE SHEET & LIST OF DRAWINGS
G-1 ABBREVIATIONS, LEGENDS, GENERAL NOTES, GENERAL REMOVAL NOTES & SITE PLAN

ARCHITECTURAL

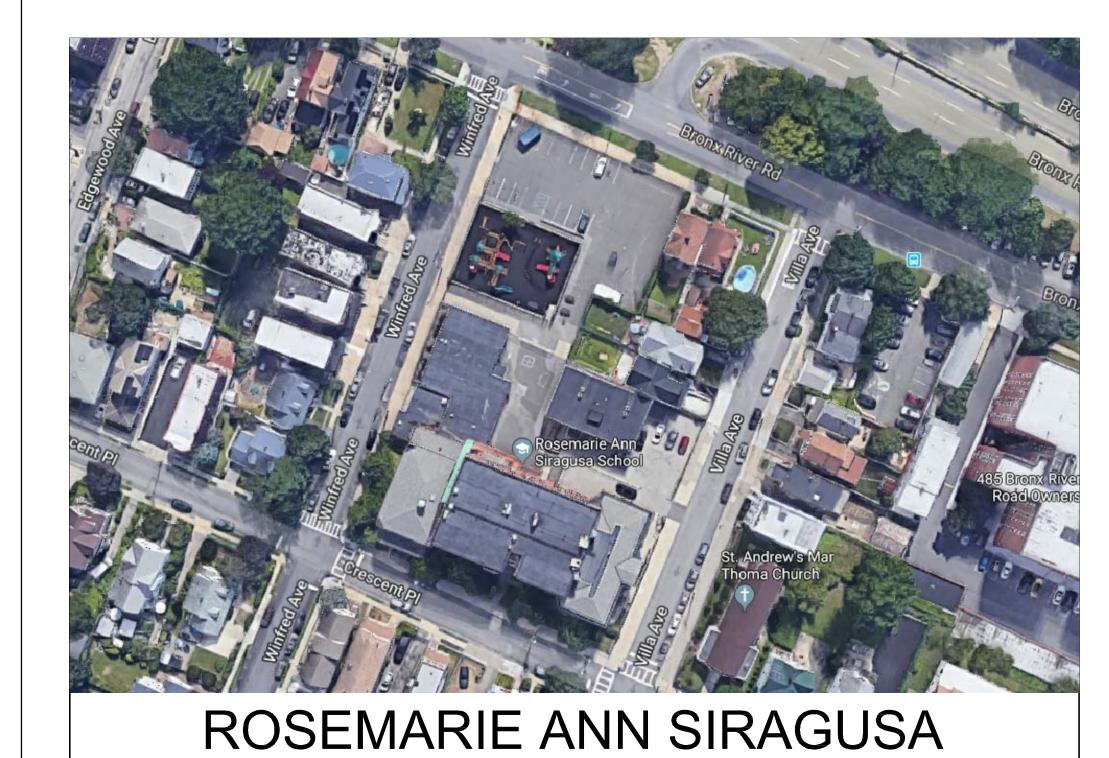
- A10 BUILDING PL
- A100 NEW ADA COMPLIANT RAMP -EXTERIOR PLAN, ELEVATION, SECTION & DETAILS
 A101 NEW ADA COMPLIANT RAMP -INTERIOR PLAN, EXISTING & NEW ELEVATIONS & DET
- A110 EGRESS STAIR PART PLAN, ELEVATION, SECTIONS & DETAILS
- A111 EGRESS STAIR PART PLAN, UI
 A112 STAIR SECTIONS
- A113 STAIR SECTIONS & DETA
- A115 DETAILS MISCELLANEOUS A116 DETAILS - BRICK RESTORAT
- A 400 DAMP OF OTIONS A FARED COLLEGEOR
- A500 DETAILS MISCELLANEOUS

MEQUANION

M100 MECHANICAL PLANS AND ELEVATION

ELECTRICA

E100 ELECTRICAL PLANS - PARTIAL BASEMENT LEVEL & THIRD FLOOP



PROJECT LOCATION MAP SCALE: N.T.S.

SCHOOL 14

DESIGN TEAM:

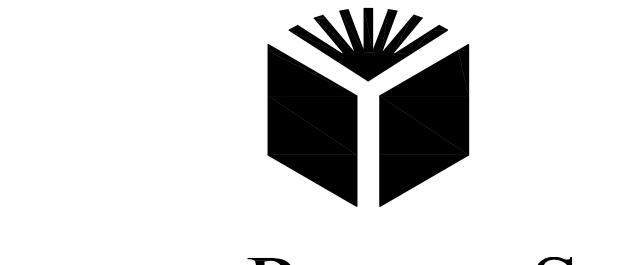
ARCHITECT FULLER AND D'ANGELO P.C.

45 KNOLLWOOD ROAD ELMSFORD, NY 10523 phone: 914.592.4444 fax: 914.592.1717

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WARREN PANZER ENVIRONMENTAL MANAGEMENT CONSULTING SERVICES

228 EAST 45th STREET NEW YORK, NY 10017 phone: 212.922.0077 fax: 212.922.0630



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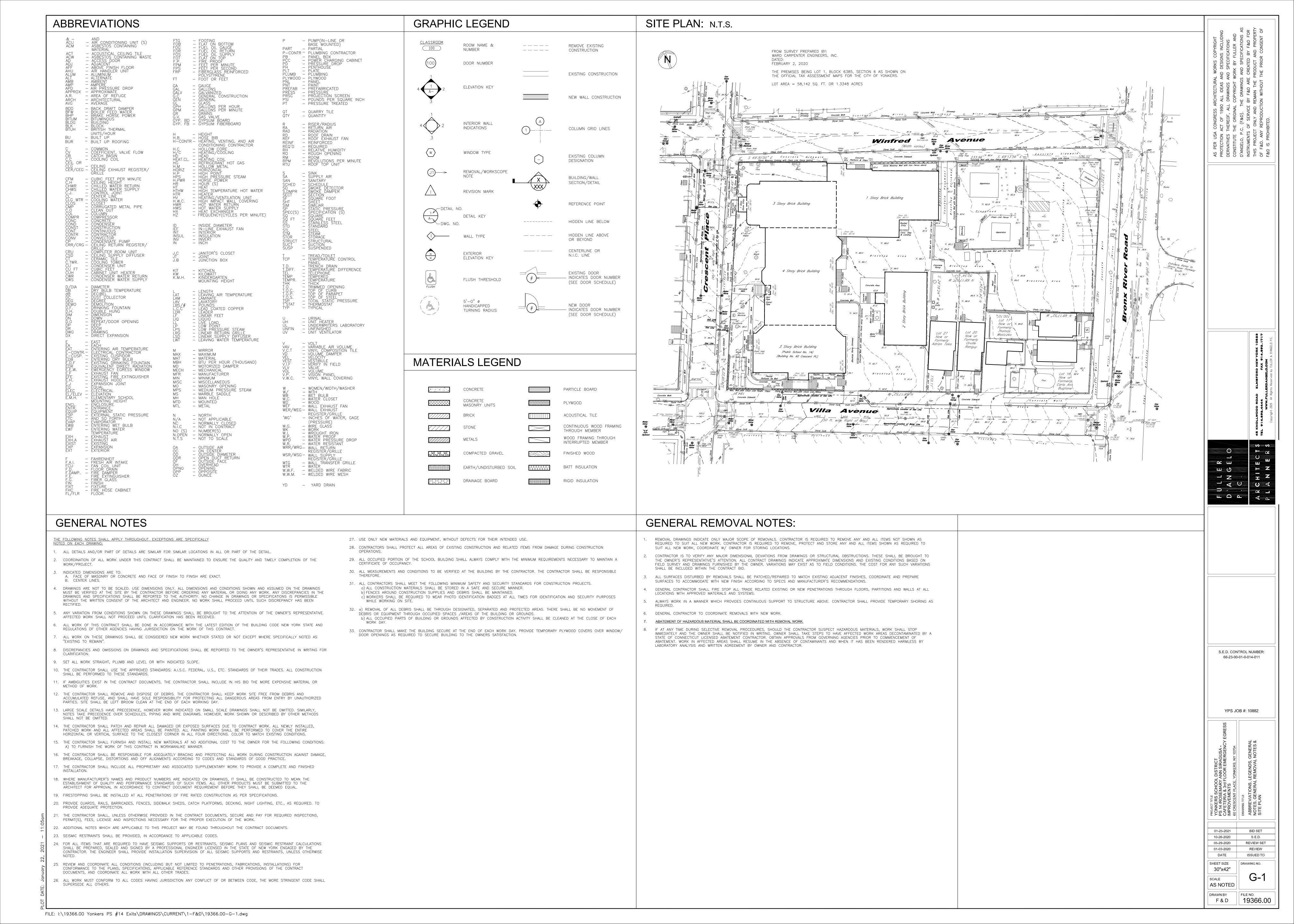
John P. Carr Executive Director School Facilities Management

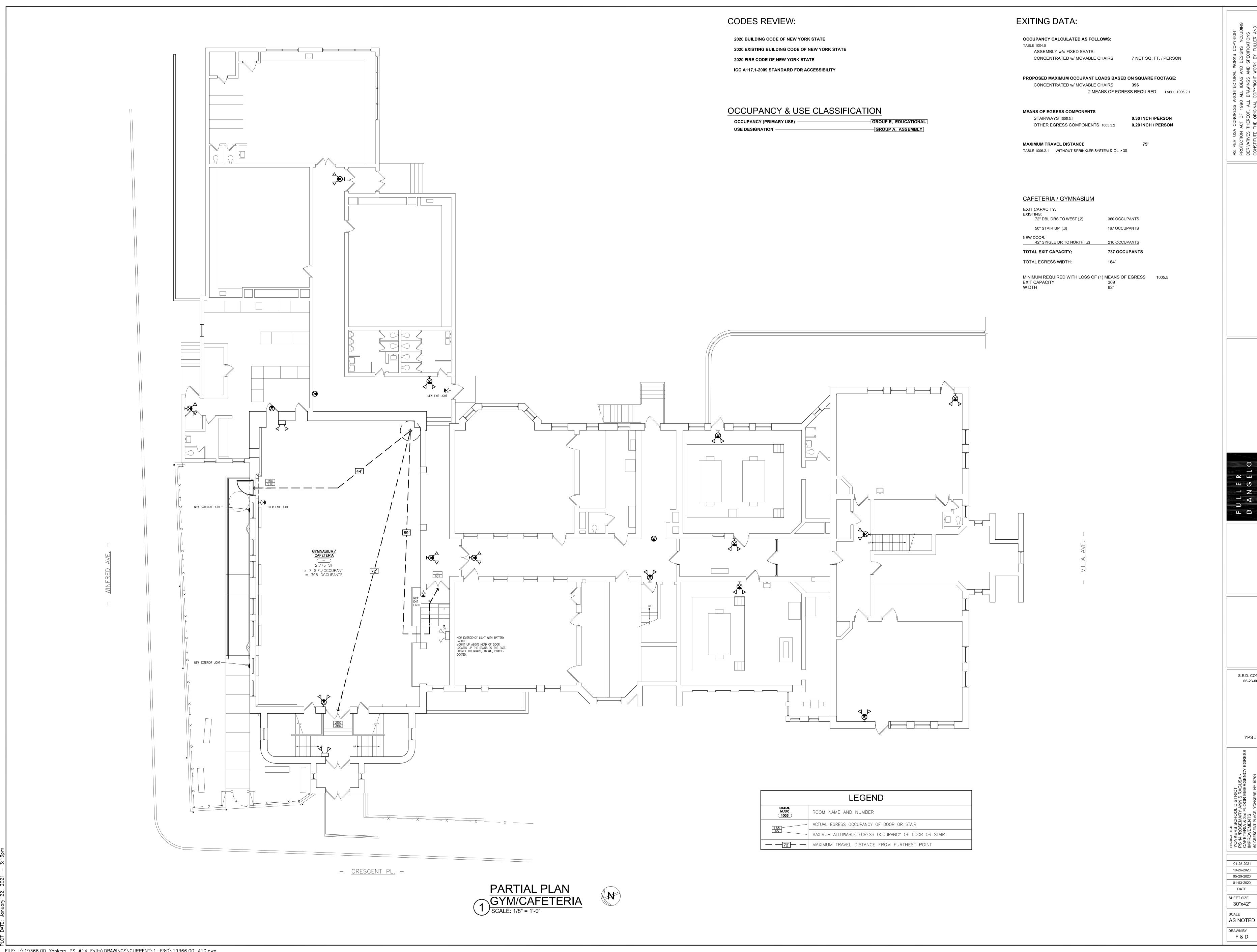
SED # 66-23-00-01-0-014-011

YPS JOB # 10882

BID SET

JANUARY 25, 2021





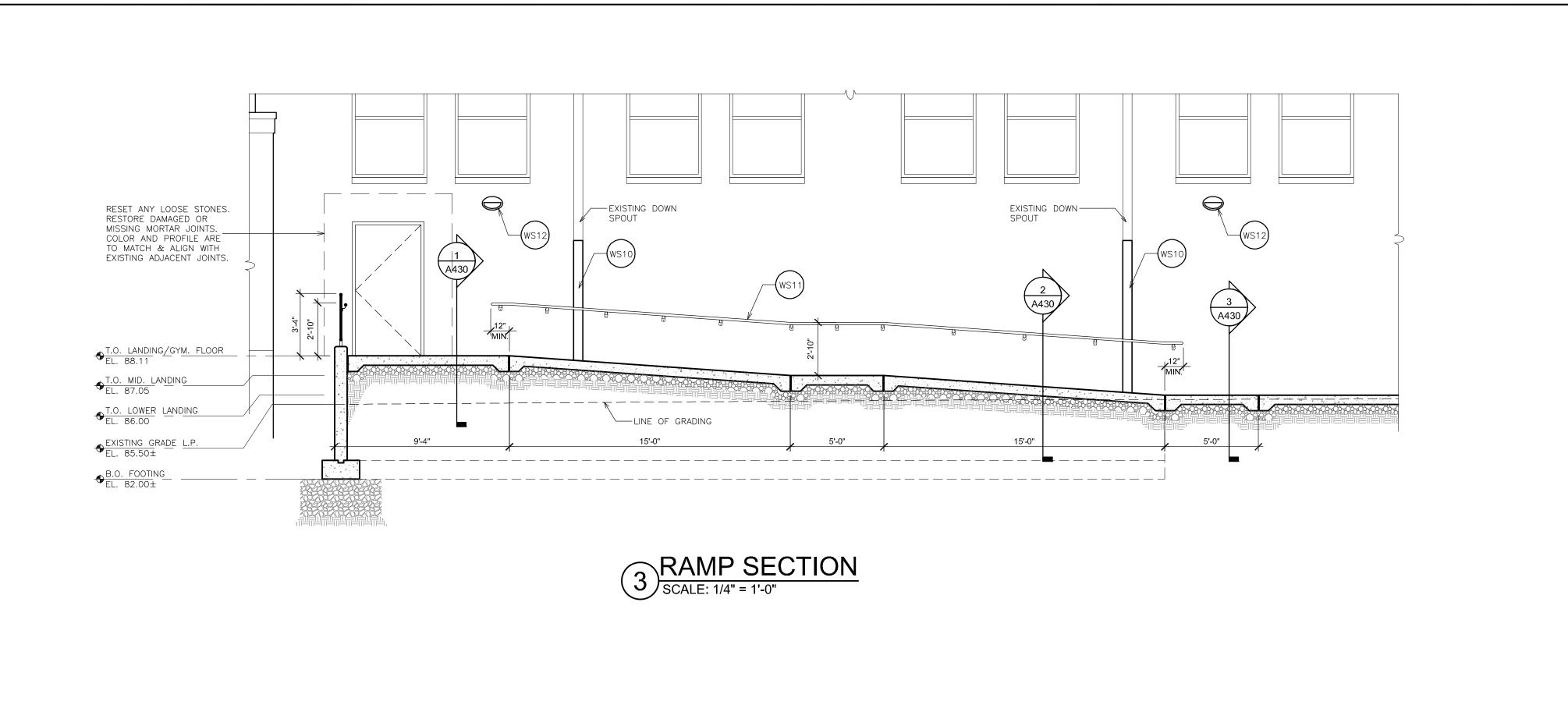
S.E.D. CONTROL NUMBER:

66-23-00-01-0-014-011

YPS JOB #: 10882

01-25-2021 BID SET 10-26-2020 S.E.D. ISSUED TO

F & D FILE NO. 19366.00



SITE PREPARATION NOTES

- EXISTING ITEMS NOTED TO REMAIN AND EXISTING ITEMS TO BE REMOVED, WHERE INDICATED ON THE DRAWING ARE FOR CLARIFICATION. IN ANY CASE, REMOVE EXISTING TREES, VEGETATION, PAVING, CURBS, STONE WALKS, FOUNDATIONS, WALLS AND OTHER SITE IMPROVEMENTS AS NECESSARY TO COMPLETE THE WORK. REMOVE SUCH EXISTING ITEMS ONLY WITH THE APPROVAL OF THE OWNER'S REPRESENTATIVE.
- 2. CONTACT "CALL BEFORE YOU DIG" AT 1-800-922-4455 AT LEAST 2 BUSINESS DAYS PRIOR TO EXCAVATION AND FOLLOW PROGRAM PROCEDURES.
- CONTRACTOR IS TO LOCATE, IDENTIFY AND CLEARLY MARK ALL UNDERGROUND UTILITIES AND SUB-SURFACE STRUCTURES WHERE CONSTRUCTION ACTIVITIES AND CONSTRUCTION VEHICLES WILL BE. ALL EXISTING UTILITIES ARE TO BE PROTECTED AT ALL TIMES.
- 4. KEEP THE SITE CLEAR OF DEBRIS THROUGHOUT THE CONSTRUCTION PERIOD. SECURE MATERIALS AND DEBRIS SO AS TO NOT CAUSE HAZARD OR NUISANCE.
- 5. BRING DISTURBED AREAS TO FINISHED CONDITION AS SOON AS POSSIBLE AFTER INITIAL DISRUPTION. PROTECT SLOPES INITIALLY WITH MULCH UNTIL PLANTINGS TAKE HOLD.

GRADING NOTES

- 1. THE CONTRACTOR SHALL VERIFY ALL GRADES AND EXISTING CONDITIONS, AND REPORT ANY DISCREPANCIES TO THE OWNER'S REPRESENTATIVE.
- 2. MAKE SMOOTH TRANSITIONS BETWEEN ALL SLOPE CHANGES AND FEATHER EDGES OF ALL CUTS AND FILLS TO BLEND WITH EXISTING CONDITIONS.
- 3. PRIOR TO PAVING, PLANTING AND SEEDING, ALL FINAL GRADING SHALL BE APPROVED BY THE OWNER'S REPRESENTATIVE.
- 4. ALL EXCAVATED MATERIAL NOT REQUIRED FOR GRADING OR FILLING SHALL BE REMOVED PROMPTLY FROM THE SITE AND DISPOSED OF LEGALLY.
- 5. ALL WORK TO BE CONFINED WITHIN THE CONTRACT LIMITS WITH NO CLEARING, EXCAVATION, OR DEPOSITION OF FILL TO TAKE PLACE WITHIN REGULATED AREAS OUTSIDE OF THE PROJECT LIMITS.

WORKSCOPE NOTES - KEYED

RAMP - GYM EXTERIOR

- (WS1) SALVAGE BENCHES INCLUDING FOOTINGS & RELOCATE AS INDICATED. BACKFILL AND COMPACT HOLES LEFT BY REMOVALS. CHIP AND REMOVE EXISTING CONCRETE FOOTING. PROVIDE 12" DIAMETER X 24" DEEP MIN. CONCRETE FOOTINGS FOR EACH EXISTING BENCH POST, AT NEW LOCATIONS. DISPOSE OF (1) BENCH WITH DAMAGED BACK.
- WS2 CUT & REMOVE ALL TREES & SHRUBS IN AREA OF WORK. CLEAR & GRUB STUMP & ROOTS, REFER TO SPECIFICATIONS. REMOVE AND DISPOSE OF SOD, INCLUDING STONE PAVERS AND IRRIGATION SYSTEM LOCATED WITH-IN AREA OF WORK. CAP AND
- SEAL IRRIGATION LINE AT POINT OF ENTRY. (WS3) SALVAGE GRANITE BLOCK CURB AND TEMPORARILY STORE IN A SECURED LOCATION UNTIL RE-INSTALLED.
- REMOVE ABANDONED FOUNTAIN FOOTING AND ASSOCIATED PIPING IN ITS ENTIRETY. (NOT SHOWN)
- (WS5) REMOVE CHAIN LINK FENCE AND ALL ASSOCIATED FOOTINGS.
- (WS6) SALVAGE (2) DEDICATION PLAQUES AND TURN OVER TO SCHOOL. CLEAN & RESTORE GRANITE STONES ALONG EDGE OF EXISTING SIDEWALK.
- REMOVE LOOSE & UNSOUND CONCRETE. PROVIDE VERTICAL & WS8) OVERHEAD PATCH & REPAIR MORTAR, \$" TO 12" THICK. SCRAPE & CLEAN SIDES TO SOUND CONCRETE & REMOVE SPALLED & UNSOUND CONCRETE. GO 1/2" INTO SOUND CONCRETE. CUT 1"x1" KERF AROUND PERIMETER w/ STRAIGHT LINES & 90° ANGLES. DO NOT OVER CUT. THOROUGHLY CLEAN AREA & REMOVE ALL VISIBLE RUST FROM EXPOSED REINFORCING. APPLY ARMATEC 110, AS BONDING AGENT. APPLY SIKATOP 123. FOLLOW MANUFACTURE REQUIREMENTS &
- SCRAPE, CLEAN, PRIME & REPAINT EXPOSED CONCRETE IN BOTH WS9 DIRECTIONS (FROM CORNER) TO NEAREST EDGE. REFER TO SPECIFICATIONS.

RECOMMENDATIONS. REFER TO SPECIFICATIONS.

- PROVIDE CAST IRON BOOT SIZED TO RECEIVE EXISTING DOWN SPOUT.

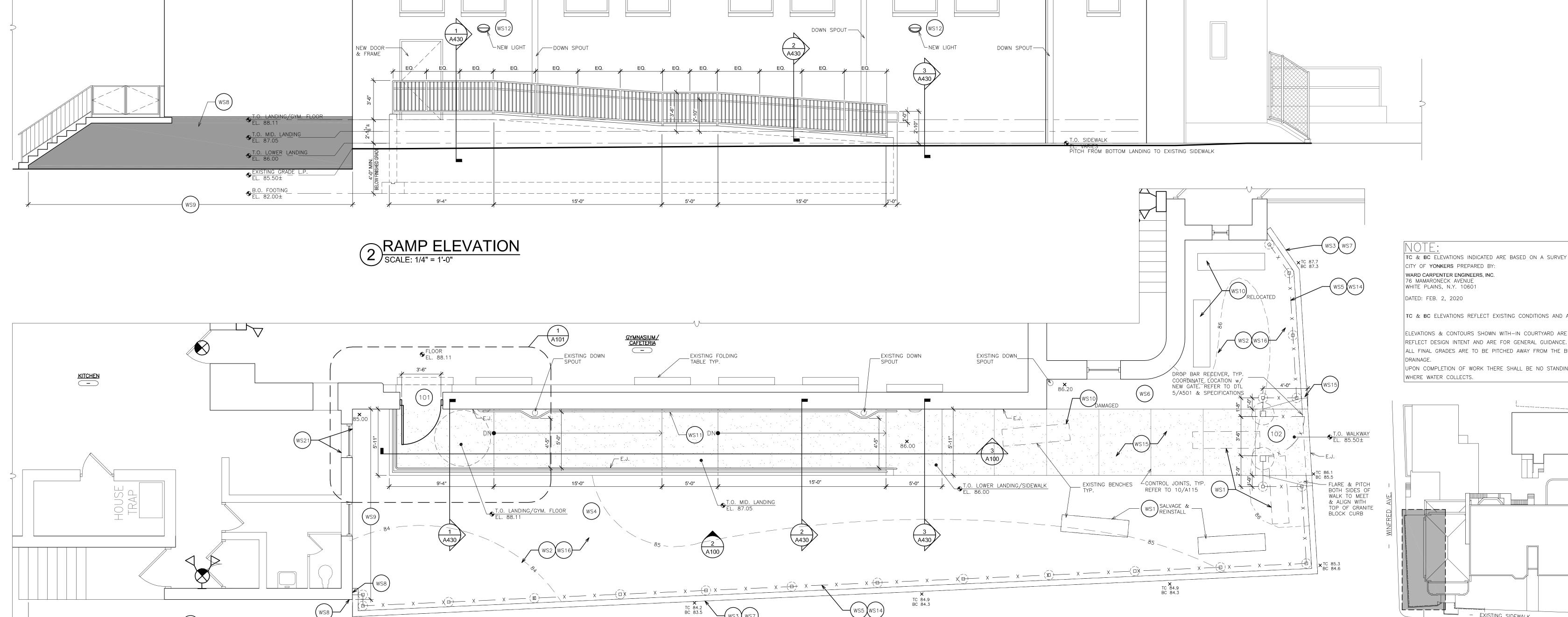
 TOP OF BOOT IS TO BE 1' BELOW TOP OF NEW DOOR FRAME. CUT & MODIFY EXISTING DOWN SPOUT TO ACCOMMODATE NEW BOOT. PROVIDE NEW DOWN SPOUT SUPPORT AT 9" ABOVE TOP OF NEW BOOT. MATCH EXISTING. REFER TO DTL's 4 & 5/A430 AND SPECIFICATIONS.
- PROVIDE 14" GALVANIZED WALL MOUNTED HANDRAIL, WS11) SEE DETAIL 13 /A115.
- PROVIDE NEW LIGHT. HUBBELL LIGHTING, SMALL LED LITEPAK, LNC2, #LNC2-12L-4K-3-U-DBS-PCU-E. MODIFY AND USE EXISTING CONDUITS & WIRING. PROVIDE SHALLOW SURFACE MOUNTED JUNCTION BOX IF REQUIRED. FILL HOLES AND PATCH ALL DISTURBED SURFACES TO MATCH EXISTING. FIND NIGHTLIGHT /EMERGENCY LIGHT CIRCUIT INSIDE OF KITCHEN /CAFETERIA AND TAP FEED FOR EXTERIOR LIGHTS. PROVIDE $\frac{3}{4}$ " GALV. CONDUIT, NEW WIRING AND ALL REQUIRED ACCRUEMENTS REQUIRED FOR A COMPLETE INSTALLATION. CORE DRILL HOLES THROUGH EXTERIOR WALL AT MOUNTING LOCATION. RUN CONDUIT THROUGH
- CUT AND REMOVE CONDUIT AND ELECTRICAL BOX. SAFE OFF WIRING. WS13 CUT AND REMOVE CONDUIT AND ELECTR CLOSE AND SEAL (2) HOLES IN BRICK.

HOLE AND THEN SEAL PERIMETER WEATHER TIGHT. REVIEW ROUTE OF

PAINT ALL NEW & EXISTING CONDUIT TO MATCH SURFACE MOUNTED

CONDUIT RUN WITH OWNERS REP PRIOR TO INSTALLATION.

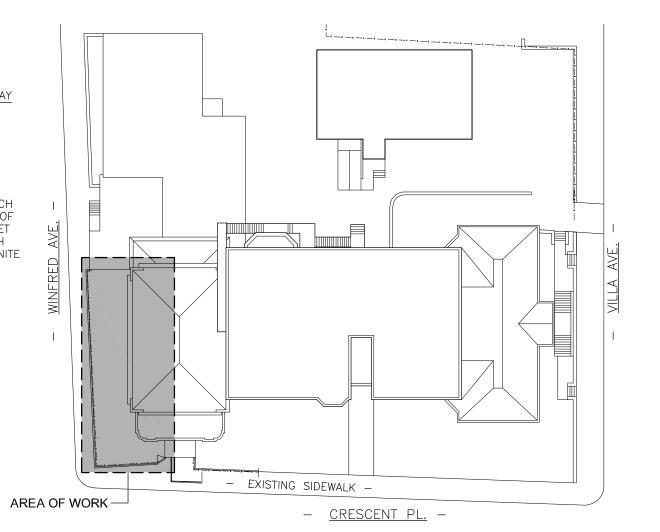
- PROVIDE NEW FENCE & GATE WITH PROVIDE CLOSURE SECTIONS TO BUILDING AT EITHER END OF FENCE. REFER TO REFER TO DTL'S ON DRAWING A501 & SPECIFICATIONS. (SHOWN)
- WS15 PROVIDE CONCRETE WALKWAY. REFER TO DTL 3/A430 FOR TYPICAL WALKWAY SECTION.
- WS16 PREPARE SUBGRADE & PROVIDE 6"TOPSOIL WITH SOD ON TOP. REFER TO DTL 7/A501 AND SPECIFICATIONS.



TC & BC ELEVATIONS INDICATED ARE BASED ON A SURVEY FOR SCHOOL PS 14 IN THE TC & BC ELEVATIONS REFLECT EXISTING CONDITIONS AND ARE FOR REFERENCE ONLY.

ELEVATIONS & CONTOURS SHOWN WITH-IN COURTYARD ARE PROPOSED, THEY

ALL FINAL GRADES ARE TO BE PITCHED AWAY FROM THE BUILDING AND FOR POSITIVE UPON COMPLETION OF WORK THERE SHALL BE NO STANDING WATER OR AREAS

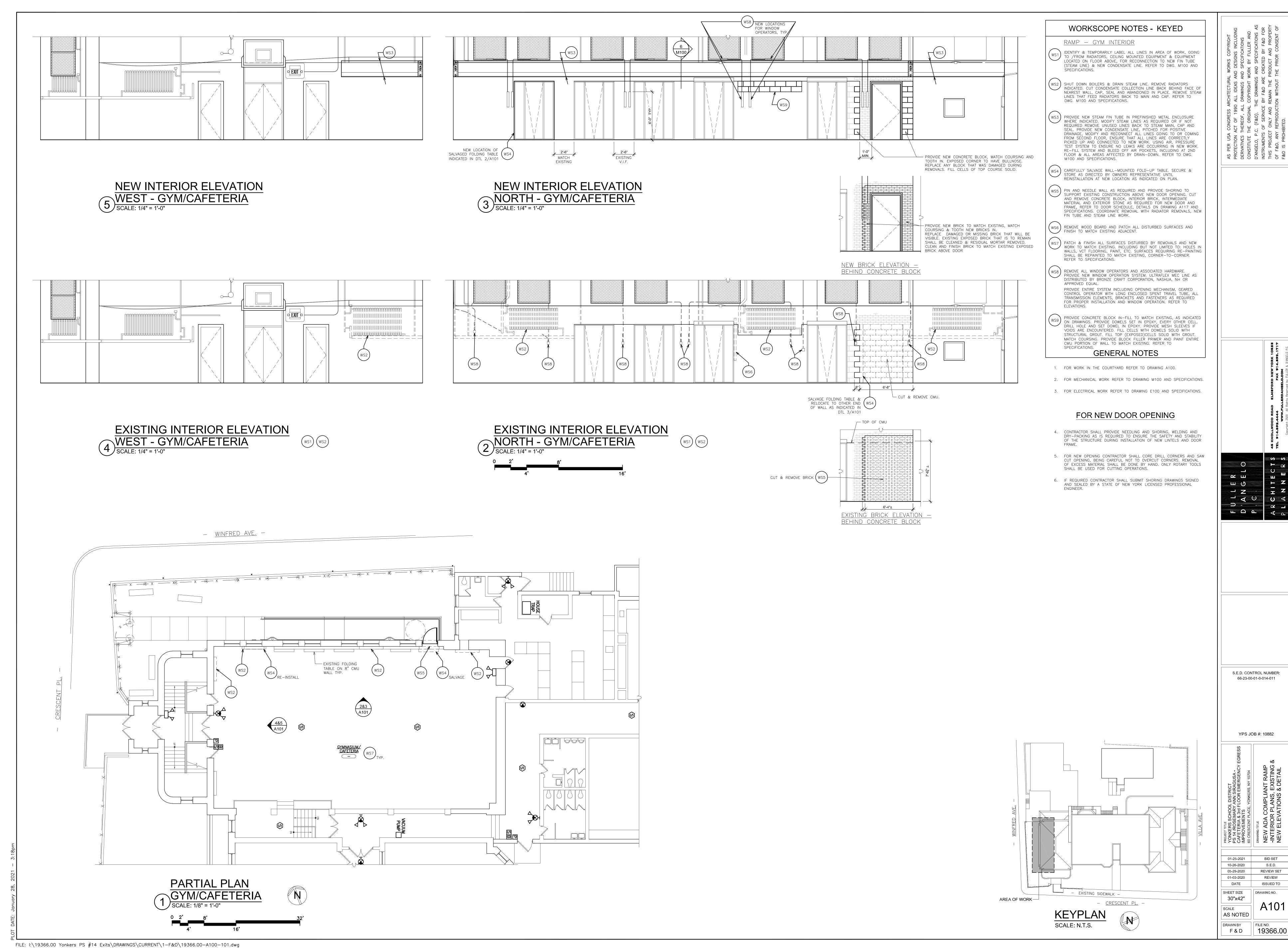


SCALE: N.T.S.



S.E.D. CONTROL NUMBER: 66-23-00-01-0-014-011 YPS JOB #: 10882 01-25-2021 BID SET 10-26-2020 SED 01-03-2020 DATE ISSUED TO SHEET SIZE 30"x42" A100 AS NOTED DRAWN BY FILE NO. F&D 19366.00

FILE: I:\19366.00 Yonkers PS #14 Exits\DRAWINGS\CURRENT\1-F&D\19366.00-A100-101.dwg

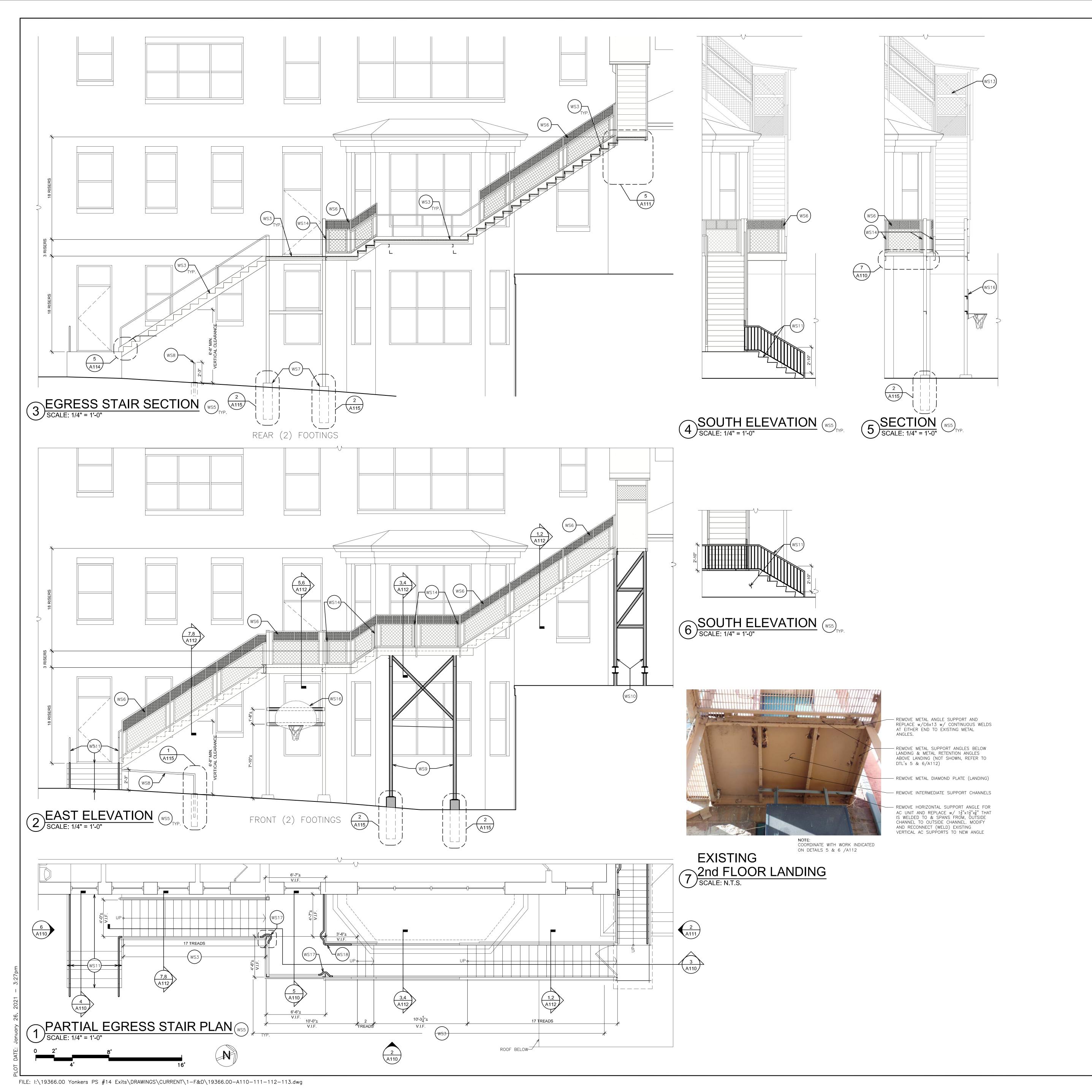


S.E.D. CONTROL NUMBER:

YPS JOB #: 10882

BID SET

SED ISSUED TO A101



WORKSCOPE NOTES - KEYED

INSTALL NEW SUPPORT ANGLES AND STAIR TREAD.

EMERGENCY EGRESS STAIRS

SPECIFICATIONS.

- REPAIR CRACK IN CONCRETE SILL. REMOVE ANY LOOSE OR UNSOUND MATERIAL. ROUT OUT /SAWCUT CRACK, 1/4"W x 1/4"D MINIMUM. CLEAN CRACK AND SURROUNDING AREA. APPLY NON—SAG POLYURETHANE SEALANT, FOLLOW MANUFACTURERS INSTRUCTIONS. APPLY CONCRETE SEALER. REFER TO SPECIFICATIONS.
- REMOVE 1" WIDE METAL SLATS (WALKING SURFACES AT LANDINGS AND STAIR TREADS), 1" FLAT BAR SUPPORTS AND METAL SUPPORT ANGLES. LEAVE METAL PERIMETER FRAMING ANGLES & CHANNELS THAT FRAME & SUPPORT LANDINGS FOR REUSE. IF UNSURE ASK BEFORE REMOVING. REFER TO SECTIONS TYP.
- WS3 REMOVE EXISTING NON-ADA COMPLIANT GRATINGS (LANDINGS) & STAIR TREADS, STEEL DIAMOND PLATE & ASSOCIATED SUPPORT ANGLES.

 PROVIDE NEW METAL ANGLES, GRATINGS (LANDINGS) AND STAIR TREADS. REFER TO SECTIONS, DETAILS AND
- REMOVE METAL SLATS. CAREFULLY CUT AND REMOVE ADHERED FLASHING AS REQUIRED TO ACCOMPLISH WORK. CHIP, GRIND AND/OR CUT BRICK AND MORTAR DOWN (~2"±) TO ALLOW INSTALLATION OF L1½"X1½" ANGLES AND NEW STAIR TREAD.

 REVIEW PROPOSED REMOVALS WITH CM /ARCHITECT PRIOR TO STARTING.

 REMOVE RESIDUAL ADHESIVES AND PREPARE SURFACES AS REQUIRED TO PROVIDE NEW EPDM FLASHING. PROVIDE NEW PEAL-N-STICK EPDM FLASHING TO RESTORE AREAS THAT WERE REMOVED AND ENSURE INTEGRITY OF ROOF ASSEMBLY. EXISTING ROOF SYSTEM IS UNDER WARRANTY AND REPAIRS ARE TO BE INSPECTED AND WARRANTY AMENDED TO ADDRESS FLASHING REPAIRS. REFER TO SPECIFICATIONS.
- SANDBLAST, WIRE BRUSH, SCRAPE AND REMOVE ALL RUST AND PAINT DOWN TO BARE METAL. CLEAN AND PREPARE SURFACE PER PAINT MANUFACTURE AND APPLY PRIMER AND FINISH COATS. TYP. FOR ALL EXPOSED NEW & EXISTING METAL ASSOCIATED WITH EGRESS STAIR, SUPPORTS, WIRE-MESH, GRATINGS, TREADS, CANOPY SUPPORTS, ETC.. REFER TO SPECIFICATIONS.
- PROVIDE FLATTENED EXPANDED METAL MESH IN THE UPPER PANEL AREAS, AS INDICATED. PROVIDE METAL ANGLES THAT MATCH EXISTING AT EDGES WHERE MESH EDGE WILL BE EXPOSED, TYPICALLY (1) SHORT SIDE PER SECTION. WELD MESH TO BACKSIDE OF METAL ANGLES, SUCH THAT THE EDGES ARE CONCEALED BEHIND LEGS OF ANGLE. SPOT WELD CORNERS, SIDES AT 12" O.C. AND TO EXISTING INTERMEDIATE FLAT BARS (2) WELDS EACH MIN. REFER TO SPECIFICATIONS AND BID FORM.
- PROVIDE (2) NEW FOOTINGS FOR LANDING, REMOVE (2) BACK FOOTINGS. CUT BACK ASPHALT PAVING AS REQUIRED TO CHIP OUT AND REMOVE TOP 18" OF EXISTING CONCRETE FOOTINGS, OR UNTIL SOUND CONCRETE IS ENCOUNTERED. HAND DIG USING CARE NOT TO DISTURB SURROUNDING EXISTING CONSTRUCTION. DRILL IN (2) DOWELS AND SET IN EPOXY, THEN FORM AND POUR NEW 1'x1' CONCRETE FOOTING. CUT METAL ANGLE AND PROVIDE ANCHOR BOLTS WITH NEW BEARING PLATE. REFER TO DETAIL 2 /A115, SIMILAR AND SPECIFICATIONS.

 BACK-FILL AND COMPACT EXCAVATED SOIL, PROVIDE ADDITIONAL CLEAN FILL AS REQUIRED. RESTORE DAMAGED
- ASPHALT.

 PROVIDE 2" DIAMETER GALVANIZED IRON PIPE, TO BE INSTALLED PER ANSI A117.1, 307.4.. REFER TO DETAIL 1 /A115 AND SPECIFICATIONS.
- PROVIDE Z 4"x4" x½" COLUMN SUPPORTS WELDED TO EXISTING CHANNELS, WITH CROSS BRACING AS INDICATED.

 PROVIDE CONCRETE FOOTINGS WITH ANCHOR BOLTS AND BEARING PLATES WHERE SUPPORTS COME DOWN ON ASPHALT. REFER TO DETAIL 2 /A115.
- WS10) PROVIDE DUNNAGE AND METAL ANGLE COLUMNS, REFER TO DETAIL 5 /A115 AND SPECIFICATIONS.
- COMPLETELY REMOVE IRON RAILINGS AND ASSOCIATED FASTENERS AT CONCRETE LANDING AND STEPS TO GRADE. CHIP OUT AND CUT/GRIND DOWN EMBEDDED ITEMS MIN. OF 2" BELOW ADJACENT CONCRETE SURFACE. CLEAN AND REMOVE ALL VISIBLE RUST AND SCALE. APPLY ARMATEC 110 TO STEEL AND CONCRETE. WORK INTO NOOKS AND CRANNIES TO ENSURE COMPLETE COVERAGE. PATCH AND FILL HOLES WITH NON-SHRINK PROVIDE NEW GALVANIZED HANDRAILS. REFER TO ELEVATIONS AND SPECIFICATIONS. SIMILAR TO HANDRAIL IN DTL 9 /A115, BUT WITH $\frac{3}{4}$ " $\frac{3}{4}$ " GALV STEEL PICKETS FULLY WELDED TOP & BOTTOM, EQ. SPACED @ 4" O.C. SANDBLAST STAIR TREADS, RISERS, LANDINGS & ASSOCIATED VERTICAL SURFACES TO REMOVE LOOSE MATERIAL AND EXISTING PAINT DOWN TO SUBSTRATE. SOUND CONCRETE, SAWCUT OR CHIP OUT UNSOUND PORTIONS. GRIND HIGH SPOTS TO REMOVE. PATCH AND FILL ALL HOLES, VOIDS AND JOINTS WITH NON-SHRINK GROUT. PATCHES ARE NOT TO HAVE TAPERED EDGES, CONTRACTOR SHALL SAWCUT KERFS AT THE PERIMETER OF ALL PATCHES, TYPICAL. PATCH CHIPPED AND/OR MISSING EDGES/CORNERS OF LANDINGS AND TREADS. AREAS TO RECEIVE PATCHES ARE TO BE PREPARED AND CLEANED AS PER MANUFACTURES REQUIREMENTS, INCLUDING SAW CUTTING KERFS AROUND PERIMETERS OF PATCH. APPLY ARMATEC 110 BONDING AGENT THEN PATCH AND REPLACE MISSING EDGES/CORNERS TO MATCH EXISTING USING THE APPROPRIATE SIKA REPAIR PRODUCT(S) ROUGHEN/PROFILE ALL TOPS AND EXPOSED SIDES AS PER MANUFACTURER'S REQUIREMENTS AND RECOMMENDATIONS. CLEAN ALL SURFACES. APPLY MANUFACTURES RECOMMENDED PRIMER & APPLY SIKA SIKALASTIC 22 LO-MOD HYBRID TRAFFIC SYSTEM, WITH COURSE BROADCAST ABRASIVE AGGREGATE ON ALL
- WS12 CUT AND GRIND TO REMOVE IRON PICKETS. WELD ∠1½"X1½" ANGLES TO CREATE A FRAME TO RECEIVE EXPANDED WIRE MESH. TACK WELD THE WIRE MESH TO BACK SIDE OF ANGLES. THERE ARE NOT TO BE ANY EXPOSED EDGES OF THE WIRE MESH.

HORIZONTAL SURFACES (LANDINGS AND TREADS).

CHAIN NET, #00161-000

- PROTECT EXISTING PUSHBAR, CLEAN, OIL AND ADJUST. ENSURE PROPER OPERATION. SANDBLAST & CLEAN GATE. REPLACE METAL THAT HAS DETERIORATED AND IS NO LONG SOUND. SANDBLAST, PRIME & PAINT GATE, REFER TO SPECIFICATIONS.
- WS14) WELD 34"x34" SQUARE BARS, WELDED TOP & BOTTOM, CENTERED IN OPENINGS THAT ARE MORE THAN 4" WIDE, TYP.
- PROVIDE NEW LIGHT. LUMINAIRE LED, ARIA 13, TYPE R,
 YOVH13-15W-4000K-120-277-CC-OP-BLK-PC-CAB-EMB310-TX/SD. MODIFY AND USE EXISTING CONDUITS
 & WIRING. REMOVE EXISTING SURFACE MOUNTED JUNCTION BOX AND REPLACE WITH SHALLOW SURFACE
 MOUNTED JUNCTION BOX IF REQUIRED. FILL HOLES AND PATCH ALL DISTURBED SURFACES TO MATCH
 EXISTING. REFER TO ELECTRICAL DRAWING AND SPECIFICATIONS.
- PROVIDE TWO (2) \(\alpha\) 4"x4" CROSS BRACING AS SHOWN. COORDINATE HEIGHT WITH BASKETBALL BACKBOARD, HOOP AND DISTRICTS DESIRED BASKETBALL HOOP HEIGHT.

 BASKETBALL EQUIPMENT IS BASED ON ITEMS AS MANUFACTURED BY PORTER ATHLETIC:

 ALUMINUM FAN BACKBOARD w/ STRIPING, #B-234A

 REMOVABLE GOAL KIT, #01216-000

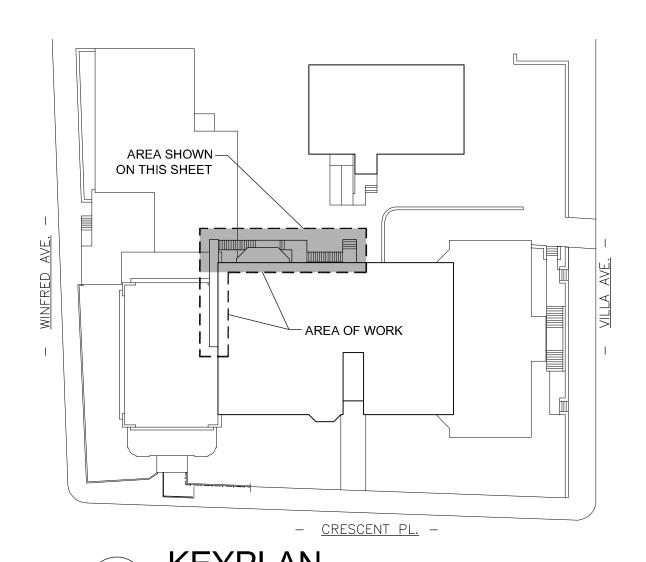
 HOOP -HD PLAYGROUND, #00251H00
- WS17 MODIFY EXISTING RAILING TO REMAIN TO PROVIDE A CONTINUOUS, UNINTERRUPTED, ADA COMPLIANT SURFACE. MODIFY EXISTING TERMINATIONS IN ORDER TO ACCEPT NEW HANDRAIL MODIFICATIONS. WELD IN NEW PIPE RAILING, TO MATCH EXISTING AND GRIND WELDS SMOOTH. MAINTAIN 1½" CLEARANCE FROM OBSTRUCTION. PAINT
- PROVIDE NEW HANDRAILS TO MATCHING EXISTING. SET TOP OF RAIL AT 34" ABOVE LANDING & TREAD NOSINGS. PROVIDE 3"x3" SQUARE BENT BAR SUPPORTS WELDED TO EACH EXISTING VERTICAL POST, SEE DTL

NOTE

ALL NEW EXTERIOR STAIR COMPONENTS HAVE BEEN DESIGNED IN ACCORDANCE WITH '2020 BUILDING CODE of NEW YORK STATE'.

MIN LIVE LOAD: 100 LBS/SF MIN. CONCENTRATED LOAD: 300 LBS

& FINISH ALL RAILINGS, REFER TO SPECIFICATIONS.



KEYPLAN SCALE: N.T.S.

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P. C. BELO
ARCHITECTS
TEL 914.692.

S.E.D. CONTROL NUMBER: 66-23-00-01-0-014-011

YPS JOB #: 10882

PROJECT TITLE YONKERS SCHOOL DISTRICT PS 14 /ROSEMARY ANN SIRAGUSA - CAFETERIA & 3rd FLOOR EMERGENCY EGRESS IMPROVEMENTS 60 CRESCENT PLACE, YONKERS, NY 10704	EGRESS STAIR PART PLAN, ELEVATION, SECTIONS & DETAILS					
01-25-2021	BID SET					
10-26-2020	S.E.D.					
05-29-2020	REVIEW SET					
01-03-2020	REVIEW					
DATE	ISSUED TO					
SHEET SIZE 30"x42"	DRAWING NO.					
SCALE	A110					

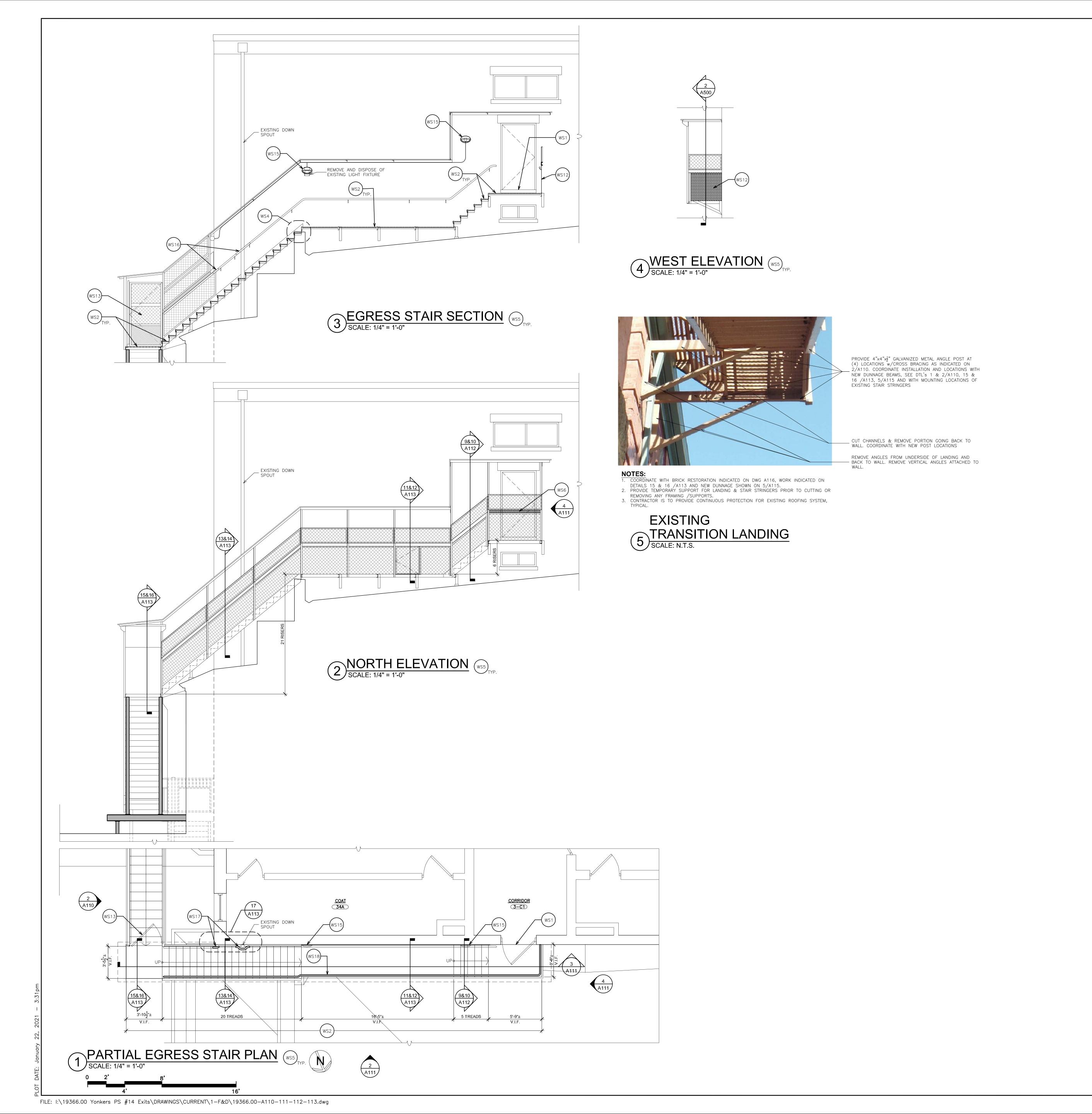
FILE NO.

19366.00

AS NOTED

F&D

DRAWN BY



WORKSCOPE NOTES - KEYED

INSTALL NEW SUPPORT ANGLES AND STAIR TREAD.

EMERGENCY EGRESS STAIRS

- REPAIR CRACK IN CONCRETE SILL. REMOVE ANY LOOSE OR UNSOUND MATERIAL. ROUT OUT /SAWCUT CRACK, 1/4"W x 1/4"D MINIMUM. CLEAN CRACK AND SURROUNDING AREA. APPLY NON—SAG POLYURETHANE SEALANT, FOLLOW MANUFACTURERS INSTRUCTIONS. APPLY CONCRETE SEALER. REFER TO SPECIFICATIONS.
- REMOVE 1" WIDE METAL SLATS (WALKING SURFACES AT LANDINGS AND STAIR TREADS), 1" FLAT BAR SUPPORTS AND METAL SUPPORT ANGLES. LEAVE METAL PERIMETER FRAMING ANGLES & CHANNELS THAT FRAME & SUPPORT LANDINGS FOR REUSE. IF UNSURE ASK BEFORE REMOVING. REFER TO SECTIONS TYP.
- REMOVE EXISTING NON-ADA COMPLIANT GRATINGS (LANDINGS) & STAIR TREADS, STEEL DIAMOND PLATE & ASSOCIATED SUPPORT ANGLES.

 PROVIDE NEW METAL ANGLES, GRATINGS (LANDINGS) AND STAIR TREADS. REFER TO SECTIONS, DETAILS AND SPECIFICATIONS.
- REMOVE METAL SLATS. CAREFULLY CUT AND REMOVE ADHERED FLASHING AS REQUIRED TO ACCOMPLISH WORK. CHIP, GRIND AND/OR CUT BRICK AND MORTAR DOWN (~2"±) TO ALLOW INSTALLATION OF L1½"X1½" ANGLES AND NEW STAIR TREAD.

 REVIEW PROPOSED REMOVALS WITH CM /ARCHITECT PRIOR TO STARTING.

 REMOVE RESIDUAL ADHESIVES AND PREPARE SURFACES AS REQUIRED TO PROVIDE NEW EPDM FLASHING. PROVIDE NEW PEAL—N—STICK EPDM FLASHING TO RESTORE AREAS THAT WERE REMOVED AND ENSURE INTEGRITY OF ROOF ASSEMBLY. EXISTING ROOF SYSTEM IS UNDER WARRANTY AND REPAIRS ARE TO BE INSPECTED AND WARRANTY AMENDED TO ADDRESS FLASHING REPAIRS. REFER TO SPECIFICATIONS.
- SANDBLAST, WIRE BRUSH, SCRAPE AND REMOVE ALL RUST AND PAINT DOWN TO BARE METAL. CLEAN AND PREPARE SURFACE PER PAINT MANUFACTURE AND APPLY PRIMER AND FINISH COATS. TYP. FOR ALL EXPOSED NEW & EXISTING METAL ASSOCIATED WITH EGRESS STAIR, SUPPORTS, WIRE—MESH, GRATINGS, TREADS, CANOPY SUPPORTS, ETC.. REFER TO SPECIFICATIONS.
- PROVIDE FLATTENED EXPANDED METAL MESH IN THE UPPER PANEL AREAS, AS INDICATED. PROVIDE METAL ANGLES THAT MATCH EXISTING AT EDGES WHERE MESH EDGE WILL BE EXPOSED, TYPICALLY (1) SHORT SIDE PER SECTION. WELD MESH TO BACKSIDE OF METAL ANGLES, SUCH THAT THE EDGES ARE CONCEALED BEHIND LEGS OF ANGLE. SPOT WELD CORNERS, SIDES AT 12" O.C. AND TO EXISTING INTERMEDIATE FLAT BARS (2) WELDS EACH MIN. REFER TO SPECIFICATIONS AND BID FORM.
- PROVIDE NEW FOOTINGS FOR LANDING. REMOVE TWO BACK FOOTINGS, CHIP AND HAND DIG USING CARE NOT TO DISTURB SURROUNDING EXISTING CONSTRUCTION. FORM AND POUR NEW CONCRETE FOOTING. CUT METAL ANGLE AND PROVIDE NEW BEARING PLATE. REFER TO DETAIL 2 /A115 AND SPECIFICATIONS.

 RESTORE DAMAGED ASPHALT AS REQUIRED.
- PROVIDE 2" DIAMETER GALVANIZED IRON PIPE, TO BE INSTALLED PER ANSI A117.1, 307.4.. REFER TO DETAIL 1 /A115 AND SPECIFICATIONS.
- PROVIDE Z 4"x4" x½" COLUMN SUPPORTS WELDED TO EXISTING CHANNELS, WITH CROSS BRACING AS INDICATED.

 PROVIDE CONCRETE FOOTINGS WITH ANCHOR BOLTS AND BEARING PLATES WHERE SUPPORTS COME DOWN ON ASPHALT. REFER TO DETAIL 2 /A115.
- (WS10) PROVIDE DUNNAGE AND METAL ANGLE COLUMNS, REFER TO DETAIL 5 /A115 AND SPECIFICATIONS.

EDGES/CORNERS TO MATCH EXISTING USING THE APPROPRIATE SIKA REPAIR PRODUCT(S).

HORIZONTAL SURFACES (LANDINGS AND TREADS).

CHAIN NET, #00161-000

GRADE. CHIP OUT AND CUT/GRIND DOWN EMBEDDED ITEMS MIN. OF 2" BELOW ADJACENT CONCRETE SURFACE. CLEAN AND REMOVE ALL VISIBLE RUST AND SCALE. APPLY ARMATEC 110 TO STEEL AND CONCRETE. WORK INTO NOOKS AND CRANNIES TO ENSURE COMPLETE COVERAGE. PATCH AND FILL HOLES WITH NON—SHRINK GROUT. REFER TO SPECIFICATIONS.

PROVIDE NEW GALVANIZED HANDRAILS. REFER TO ELEVATIONS AND SPECIFICATIONS. SIMILAR TO HANDRAIL IN DTL 9 /A115, BUT WITH \(\frac{3}{4}\)" \(\frac{3}{4}\)" GALV STEEL PICKETS FULLY WELDED TOP & BOTTOM, EQ. SPACED \(\text{@ 4" O.C.} \)

SANDBLAST STAIR TREADS, RISERS, LANDINGS & ASSOCIATED VERTICAL SURFACES TO REMOVE LOOSE MATERIAL AND EXISTING PAINT DOWN TO SUBSTRATE. SOUND CONCRETE, SAWCUT OR CHIP OUT UNSOUND PORTIONS. GRIND HIGH SPOTS TO REMOVE.

PATCH AND FILL ALL HOLES, VOIDS AND JOINTS WITH NON—SHRINK GROUT. PATCHES ARE NOT TO HAVE TAPERED EDGES, CONTRACTOR SHALL SAWCUT KERFS AT THE PERIMETER OF ALL PATCHES, TYPICAL.

PATCH CHIPPED AND/OR MISSING EDGES/CORNERS OF LANDINGS AND TREADS. AREAS TO RECEIVE PATCHES ARE TO BE PREPARED AND CLEANED AS PER MANUFACTURES REQUIREMENTS, INCLUDING SAW CUTTING KERFS AROUND PERIMETERS OF PATCH. APPLY ARMATEC 110 BONDING AGENT THEN PATCH AND REPLACE MISSING

COMPLETELY REMOVE IRON RAILINGS AND ASSOCIATED FASTENERS AT CONCRETE LANDING AND STEPS TO

CUT AND GRIND TO REMOVE IRON PICKETS. WELD ∠1½"X1½" ANGLES TO CREATE A FRAME TO RECEIVE EXPANDED WIRE MESH. TACK WELD THE WIRE MESH TO BACK SIDE OF ANGLES. THERE ARE NOT TO BE ANY EXPOSED EDGES OF THE WIRE MESH.

SIKALASTIC 22 LO-MOD HYBRID TRAFFIC SYSTEM, WITH COURSE BROADCAST ABRASIVE AGGREGATE ON ALL

ROUGHEN/PROFILE ALL TOPS AND EXPOSED SIDES AS PER MANUFACTURER'S REQUIREMENTS AND RECOMMENDATIONS. CLEAN ALL SURFACES. APPLY MANUFACTURES RECOMMENDED PRIMER & APPLY SIKA

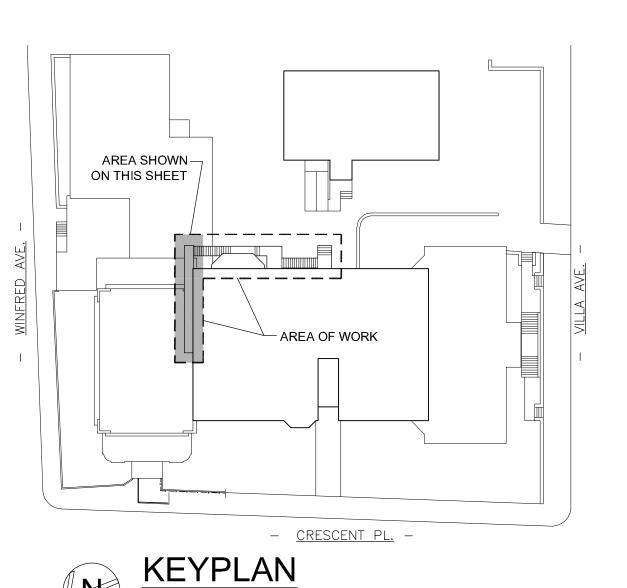
- PROTECT EXISTING PUSHBAR, CLEAN, OIL AND ADJUST. ENSURE PROPER OPERATION. SANDBLAST & CLEAN GATE. REPLACE METAL THAT HAS DETERIORATED AND IS NO LONG SOUND. SANDBLAST, PRIME & PAINT GATE, REFER TO SPECIFICATIONS.
- WS14) WELD 34"x34" SQUARE BARS, WELDED TOP & BOTTOM, CENTERED IN OPENINGS THAT ARE MORE THAN 4" WIDE, TYP.
- PROVIDE NEW LIGHT. LUMINAIRE LED, ARIA 13, TYPE R,
 YOVH13-15W-4000K-120-277-CC-0P-BLK-PC-CAB-EMB310-TX/SD. MODIFY AND USE EXISTING CONDUITS
 & WIRING. REMOVE EXISTING SURFACE MOUNTED JUNCTION BOX AND REPLACE WITH SHALLOW SURFACE
 MOUNTED JUNCTION BOX IF REQUIRED. FILL HOLES AND PATCH ALL DISTURBED SURFACES TO MATCH
 EXISTING. REFER TO ELECTRICAL DRAWING AND SPECIFICATIONS.
- PROVIDE TWO (2) \(\angle 4"x4"\) CROSS BRACING AS SHOWN. COORDINATE HEIGHT WITH BASKETBALL BACKBOARD, HOOP AND DISTRICTS DESIRED BASKETBALL HOOP HEIGHT.

 BASKETBALL EQUIPMENT IS BASED ON ITEMS AS MANUFACTURED BY PORTER ATHLETIC:

 ALUMINUM FAN BACKBOARD w/ STRIPING, #B-234A

 REMOVABLE GOAL KIT, #01216-000

 HOOP -HD PLAYGROUND, #00251H00
- MODIFY EXISTING RAILING TO REMAIN TO PROVIDE A CONTINUOUS, UNINTERRUPTED, ADA COMPLIANT SURFACE. MODIFY EXISTING TERMINATIONS IN ORDER TO ACCEPT NEW HANDRAIL MODIFICATIONS. WELD IN NEW PIPE RAILING, TO MATCH EXISTING AND GRIND WELDS SMOOTH. MAINTAIN 1½" CLEARANCE FROM OBSTRUCTION. PAINT & FINISH ALL RAILINGS, REFER TO SPECIFICATIONS.
- PROVIDE NEW HANDRAILS TO MATCHING EXISTING. SET TOP OF RAIL AT 34" ABOVE LANDING & TREAD NOSINGS. PROVIDE \(\frac{3}{4}\)" SQUARE BENT BAR SUPPORTS WELDED TO EACH EXISTING VERTICAL POST, SEE DTL



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S.E.D. CONTROL NUMBER: 66-23-00-01-0-014-011

YPS JOB #: 10882

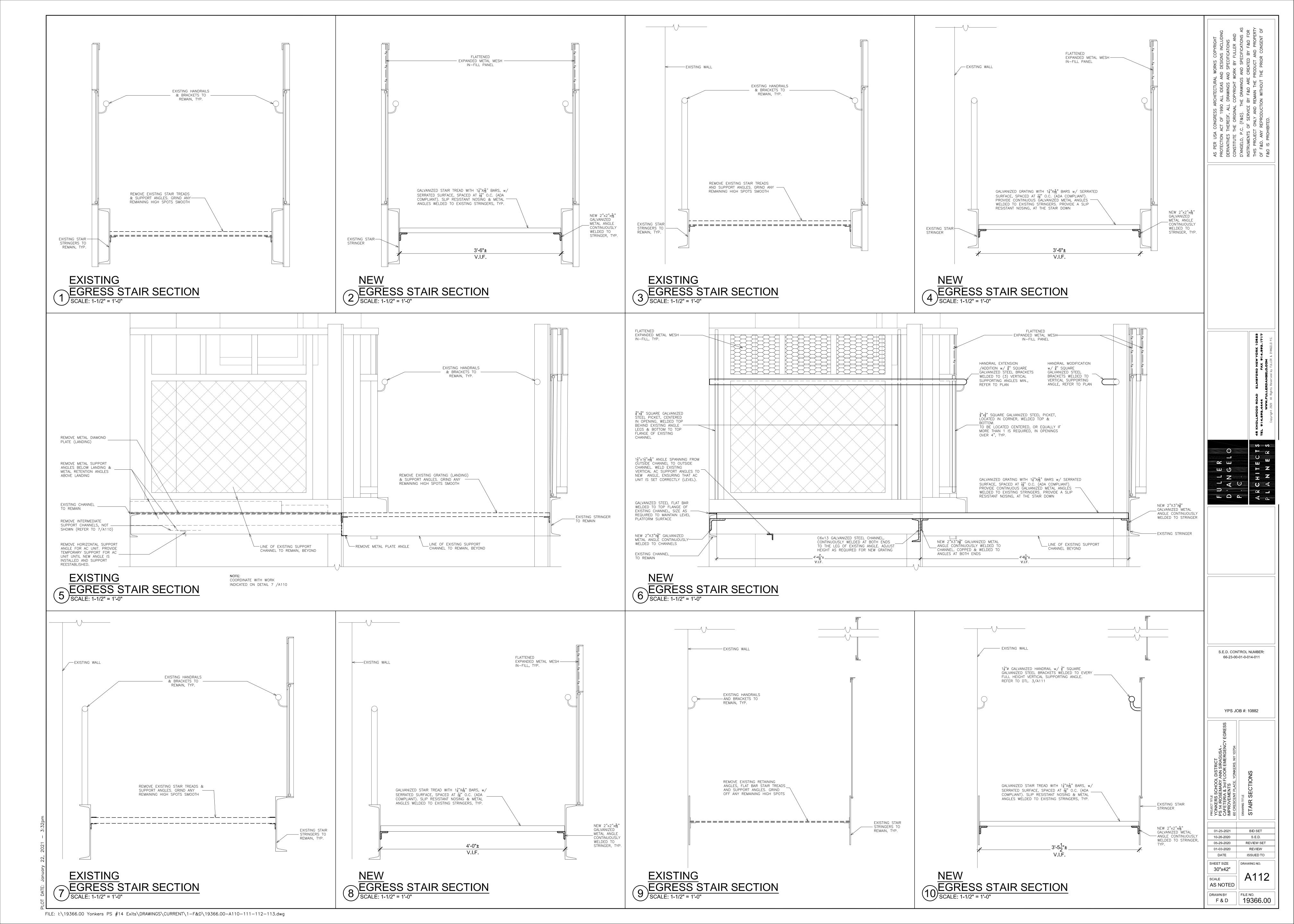
YONKERS SCHOOL DISTRICT PS 14 /ROSEMARY ANN SIRAGUSA - CAFETERIA & 3rd FLOOR EMERGENCY EGRES IMPROVEMENTS 60 CRESCENT PLACE, YONKERS, NY 10704	EGRESS STAIR PART PLAN, UPPER ELEVATION, SECTIONS & DETAILS					
01-25-2021	BID SET					
10-26-2020	S.E.D.					
05-29-2020	REVIEW SET					
01-03-2020	REVIEW					
DATE	ISSUED TO					
HEET SIZE	DRAWING NO					

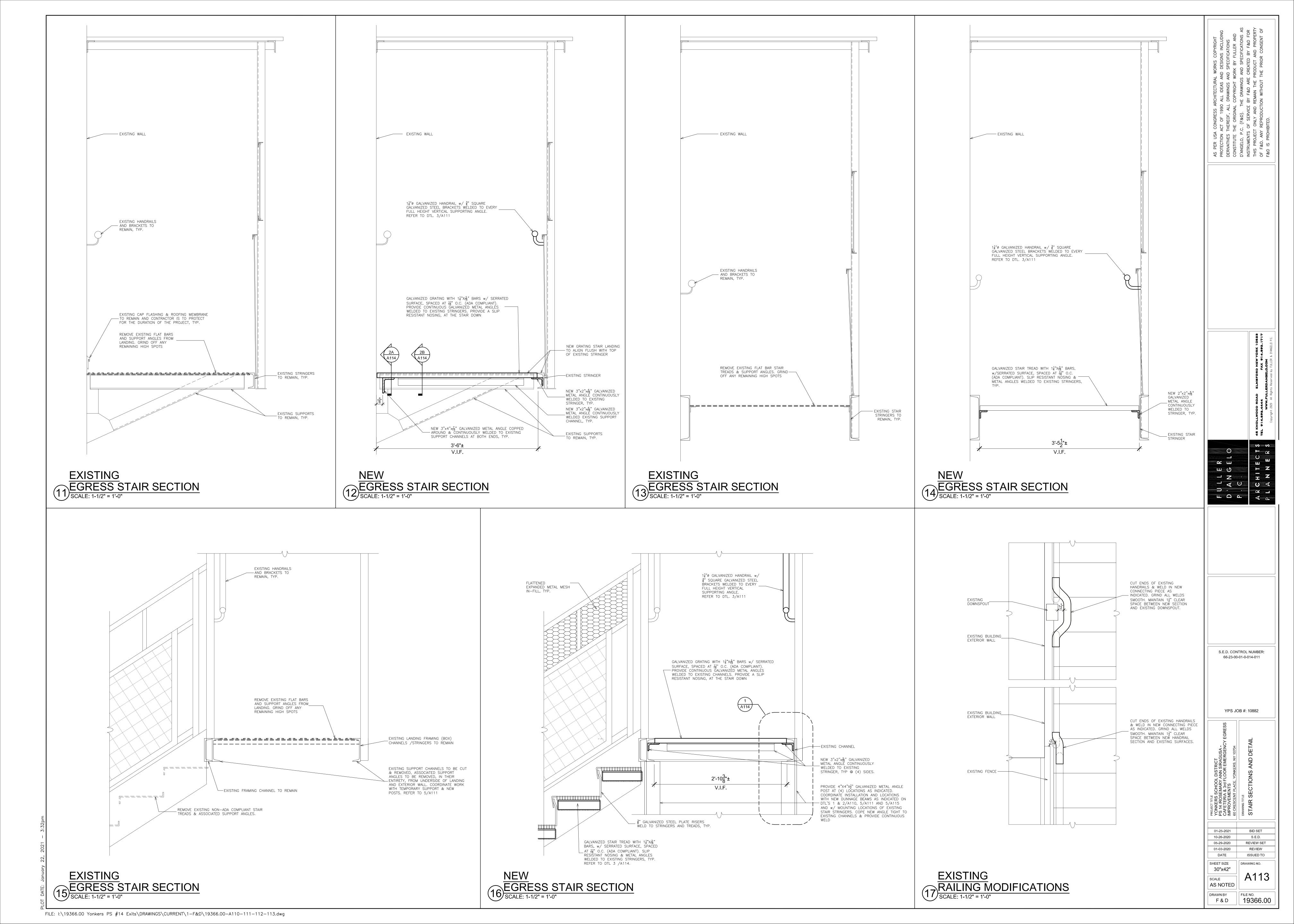
SHEET SIZE
30"x42"

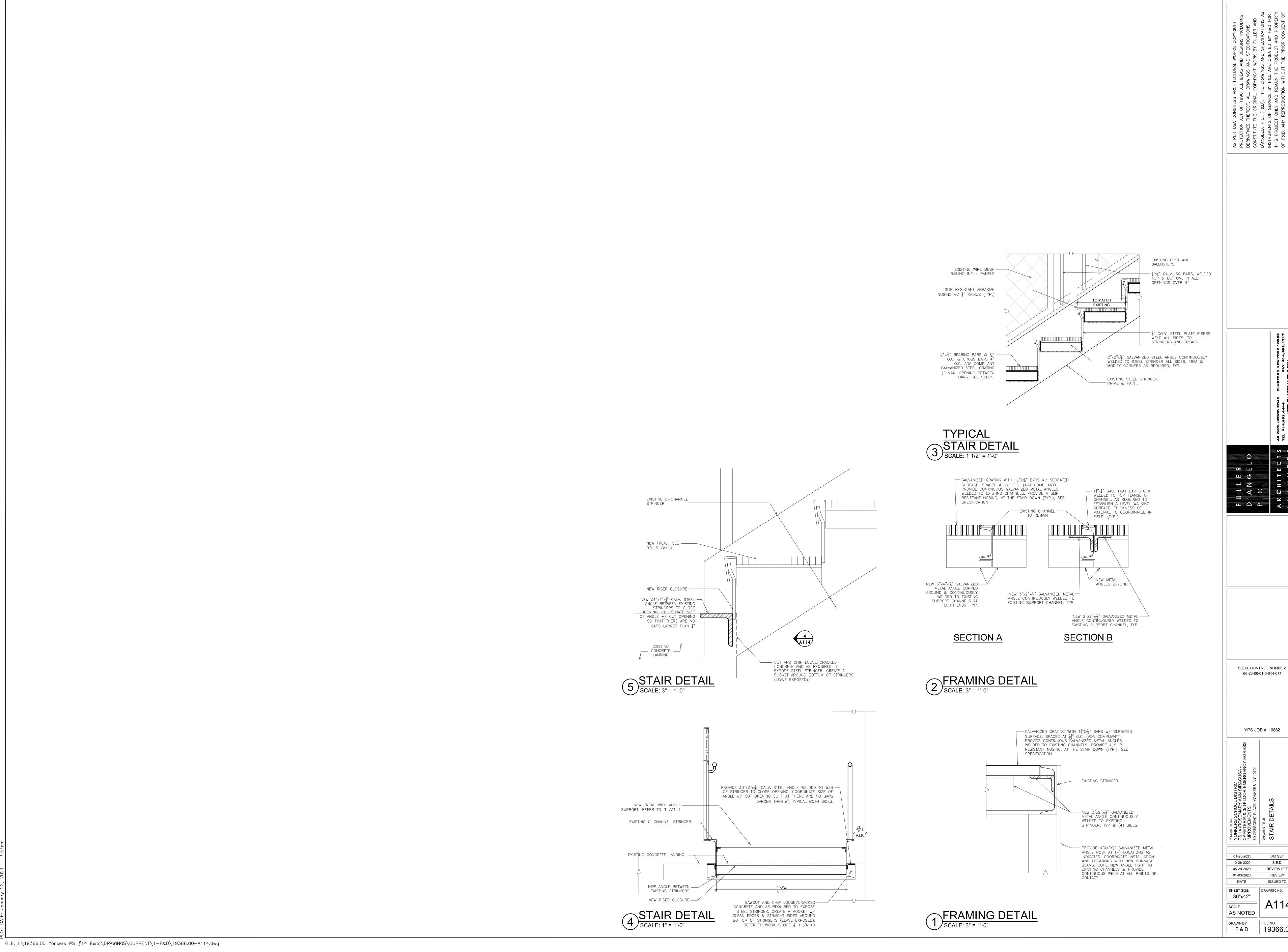
SCALE
AS NOTED

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F & D

FILE NO.
19366.00





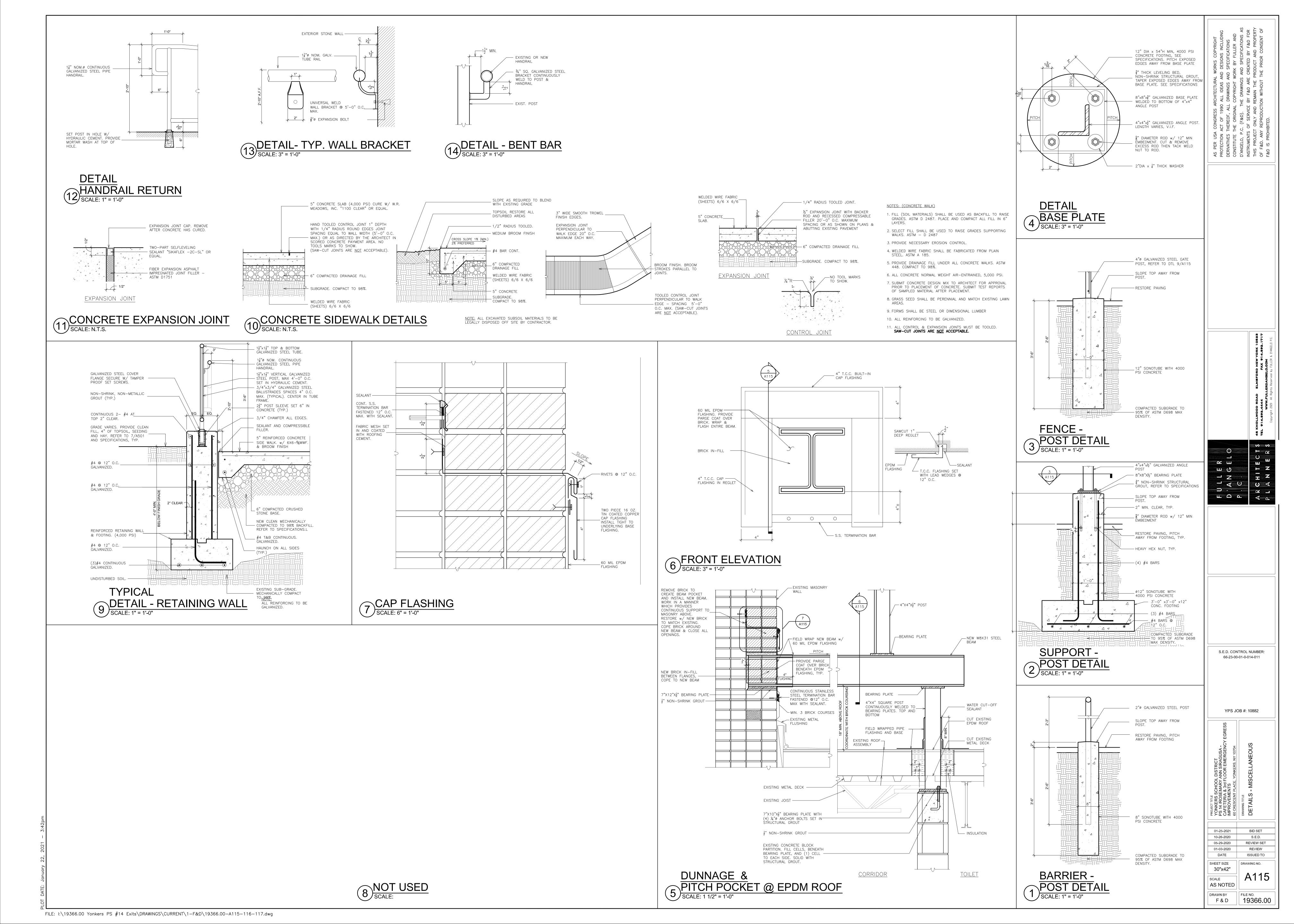


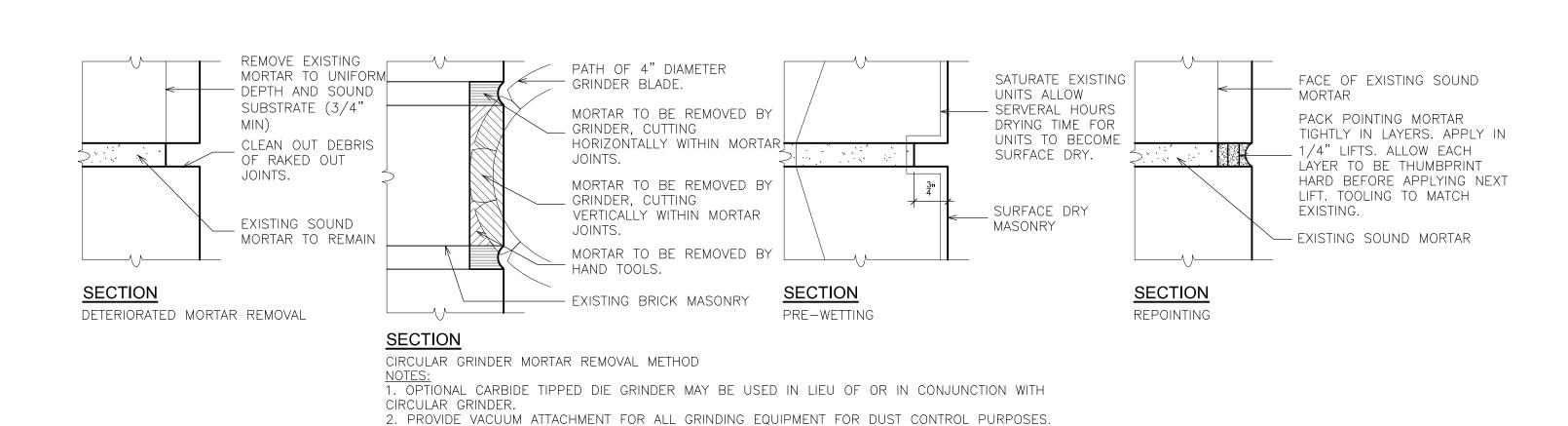
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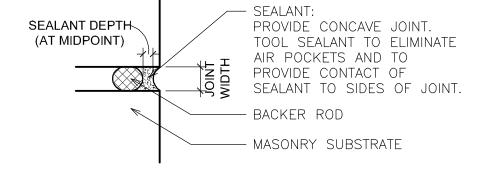
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REVIEW SET A114

19366.00







JOINT WIDTH	1/4"	3/8"	1/2"	5/8"	3/4"	7/8"	1"	1 1 "	1 <u>1</u> "
SEALANT DEPTH	1/4"	1/4"	1/4"	1"−3"	3"− <u>1</u> "	3"− <u>1</u> "	3"- <u>1</u> "	1/2"	1/2"
BACKER ROD DIAMETER	3/8"	1/2"	5/8"	3/4"	1"	1 <u>1</u> "	1 1 "	1 <u>1</u> "	2"

CUT AND REMOVE ONLY ___

REPAIR ANY CRACKS IN

APPLY DAMPPROOFING.

STAINLESS STEEL BRICK

REMOVE EXISTING BRICK

SUBSTRATE AND REPLACE WITH NEW BRICK, STITCH BRICK INTO EXISTING BRICK

2" WIDE S.S. MESH SET IN

MORTAR JOINT @ EACH ---

DOWN TO SOUND

ADJACENT PATTERN

EXISTING BACK-UP

S.S. MESH EACH SIDE

REFER TO GENERAL

REFER TO BUILDING

RE-BUILD NOTED AREAS FLUSH WITH EXISTING ADJACENT SURFACES.

OF THIS WORK.

RESTORATION NOTES FOR ADDITIONAL INFORMATION.

ELEVATIONS FOR LOCATION

OF ANCHOR.

MASONRY

JOINT.

HORIZONTAL

ANCHOR AND FASTENERS -16" O.C. VERTICAL AND

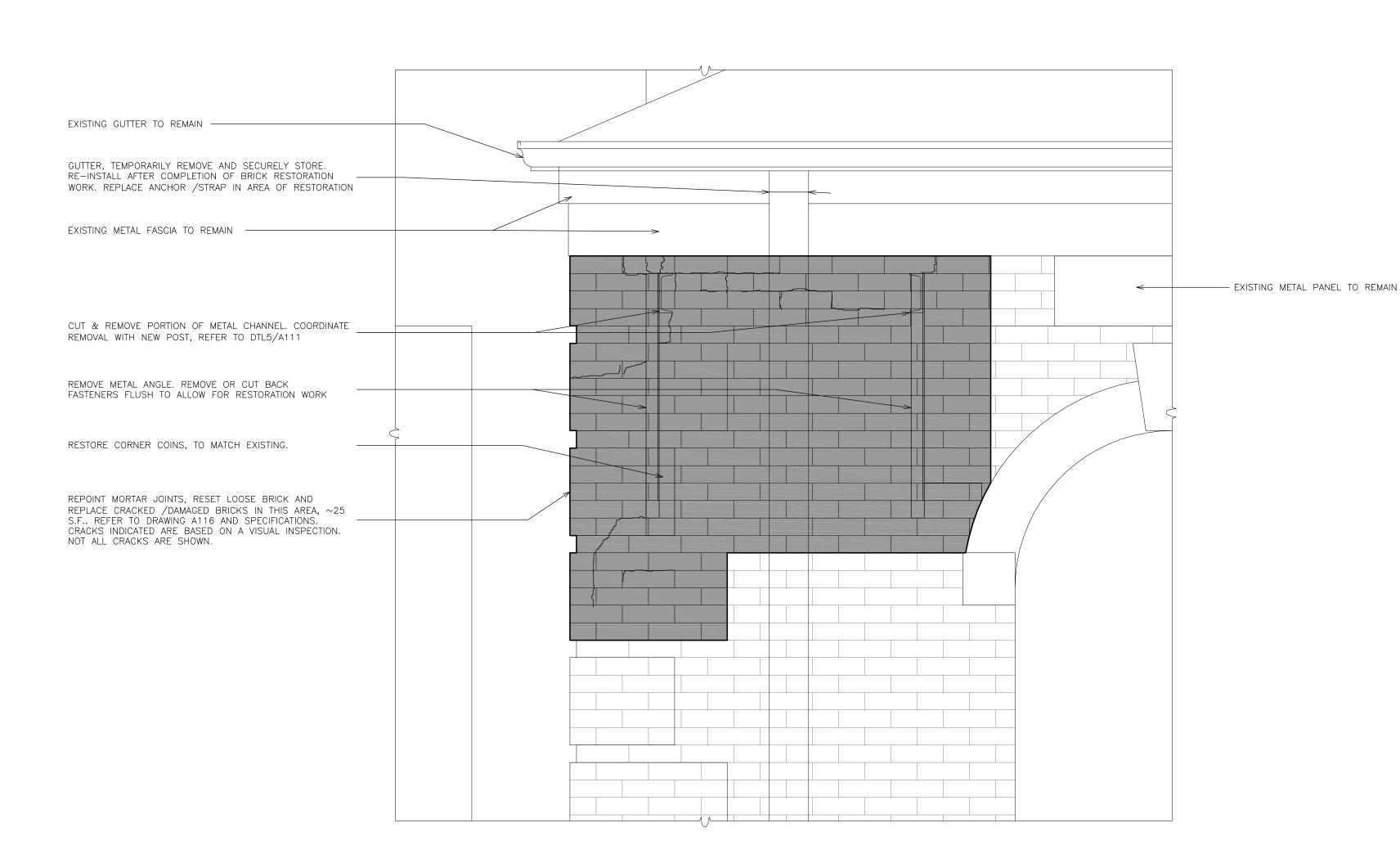
PARGE FACE OF EXISTING MASONRY W/ MORTAR AND

BRICK BACK-UP AND

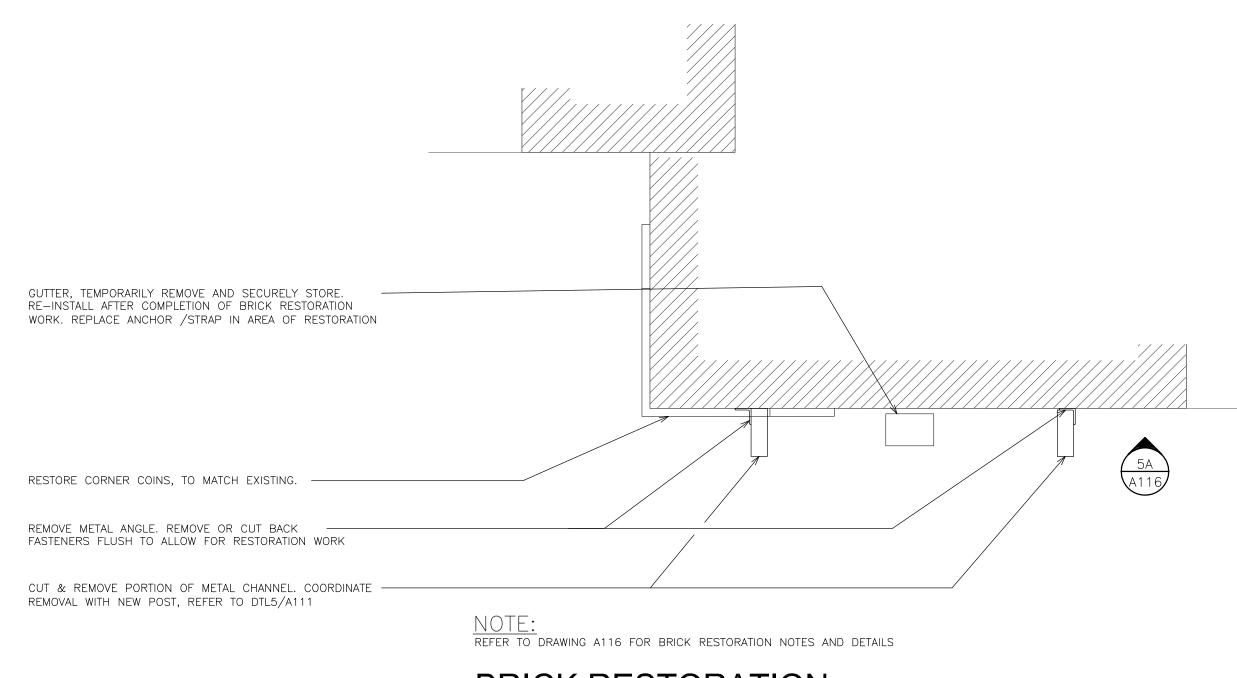
DAMAGED HEADERS.

SEALANT JOINTS SCALE: N T S

6 DETAIL- MASONRY REPOINTING SCALE: N.T.S.



BRICK RESTORATION PARTIAL ELEVATION SCALE: 1" = 1'-0"



BRICK RESTORATION
PART PLAN
SCALE: 1" = 1'-0"

REPLACE HATCHED BRICKS WITH NEW BRICKS AS PER DETAIL 3/A116.

DETAIL- BRICK REPLACEMENT

© CRACKED AREAS

SCALE: 6" = 1'-0"

S.S. MESH REINFORCEMENT

EXISTING MASONRY. (TYP.)

TO EXTEND 8" INTO ——

DETAIL- BRICK REPLACEMENT

© CORNER

GENERAL RESTORATION NOTES

- 1. AT LOCATIONS OF DETERIORATED FERROUS REINFORCEMENT BARS, GRIND AND BRUSH REINFORCEMENT TO REMOVE ALL RUST AND SCALE. PAINT WITH RUST—INHIBITING PRIMER PRIOR TO APPLYING THE CAST STONE COMPOSITE.
- MATCH EXISTING PROFILES AND DIMENSIONS OF ALL COMPONENTS BEING REPLACED.

RE-POINTING

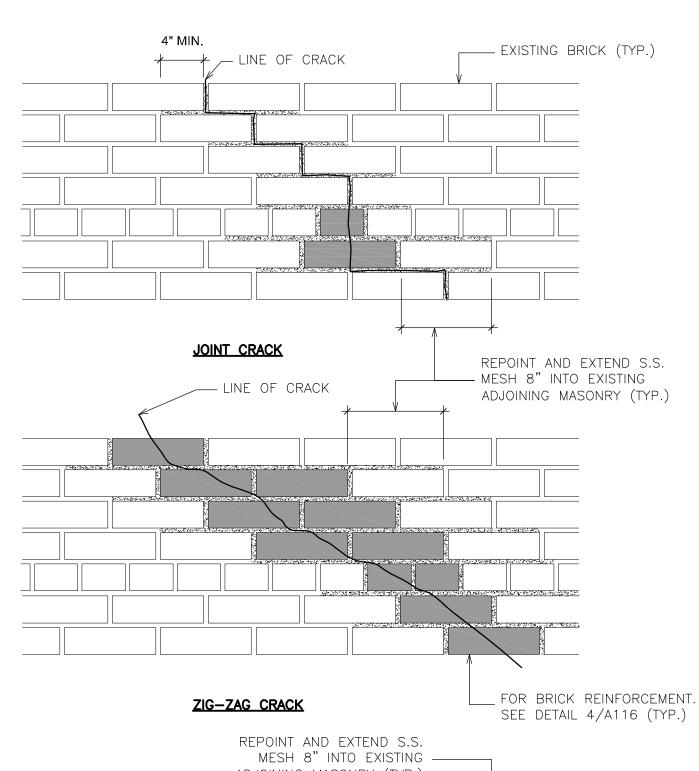
- RAKE OUT ALL EXISTING JOINTS TO BE REPOINTED. POINTING MORTAR SHALL BE DRIVEN INTO THE JOINT AND STRUCK WITH A JOINTING TOOL. JOINTS TO BE FLUSH (MATCH EXISTING ADJACENT).
- 2. PERFORM POINTING IN STAGES.
- 3. REEFER TO SPECIFICATIONS FOR MORTAR TYPE, COLOR AND MOCKUP REQUIREMENTS. RE-POINTING MORTAR SHALL MATCH ORIGINAL MORTAR IN COLOR, TEXTURE, AND TOOLING. FIELD BLENDED MORTAR <u>NOT</u> ACCEPTABLE.
- 4. RAKE OUT 1/4" OF EXISTING JOINTS TO BE TUCK POINTED.

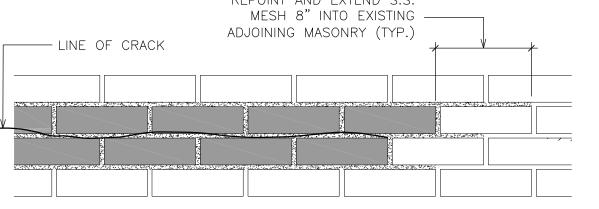
BRICK REPLACEMENT

- 1. ALL CRACKED, LOOSE & SPALLED BRICK TO BE REMOVED, ALL LOOSE OR DETERIORATED SEALANTS TO BE REMOVED, ALL PLANT GROWTH TO BE REMOVED.
- 2. REMOVED BRICK TO BE REPLACED WITH NEW BRICK. DO NOT REPLACE HEADER BRICK IF NOT DAMAGED. MATCH EXISTING PROFILES AND DIMENSIONS BEING REPLACED.
- 3. NEW BRICK SHALL BE TOOTHED INTO EXISTING UNLESS A JOINT IS INDICATED.
- 4. PARGE EXISTING BACK UP WALL WITH MORTAR AND DAMPPROOF.
- 5. INSTALL WALL ANCHORS @ 16" O.C. VERTICAL AND HORIZONTAL.
- 6. INSTALL S.S. MESH JOINT REINFORCEMENT AT EACH JOINT AND EXTEND 8" INTO EXISTING BRICK.
- 7. PROVIDE TUBE WEEPS AT ALL FLASHING, MINIMUM 24" O.C.

QUALITY CONTROL

1. REFER TO SPECIFICATIONS FOR TESTING AND INSPECTION REQUIREMENTS.

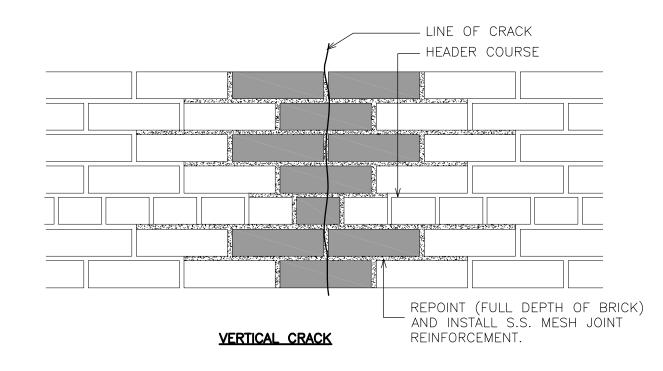




- 1. AT HORIZONTAL CRACK, THE REPLACEMENT OF BRICKS SHALL BE PERFORMED IN SECTIONS OF 3'-0" MAX. EACH. WORK IN A MANNER WHICH PROVIDE
- 2. IF LINTEL FLASHING IS DISCOVERED @ HORIZONTAL CRACK. REMOVE EXISTING AND INSTALL NEW FABRIC FLASHING AND WEEP HOLES @ 24" O.C.

HORIZONTAL CRACK

CONTINUOUS SUPPORT OF MASONRY ABOVE.



1. LINE OF CRACK SHOWN DIAGRAMATICALLY TO ESTABLISH RELATIONSHIP BETWEEN CRACK PATTERN AND REQUIRED RECONSTRUCTION OF SURROUNDING BRICK.

2. REPLACE HATCHED BRICKS WITH NEW BRICKS PER REPLACEMENT DETAIL.

3. DO NOT REPLACE HEADER BRICKS IF NOT CRACKED.

4. PATCH ALL CRACKS IN BRICK BEHIND FACE BRICK W/ MORTAR.

DETAIL- BRICK STITCHING PATTERNS

SCALE: 1 1/2" = 1'-0"

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YPS JOB #: 10882

PROJECT TITLE
YONKERS SCHOOL DISTRICT
PS 14 /ROSEMARY ANN SIRAGUSA CAFETERIA & 3rd FLOOR EMERGENCY EGRESS
IMPROVEMENTS
60 CRESCENT PLACE, YONKERS, NY 10704
DRAWING TITLE

DETAILS - BRICK RESTORATION

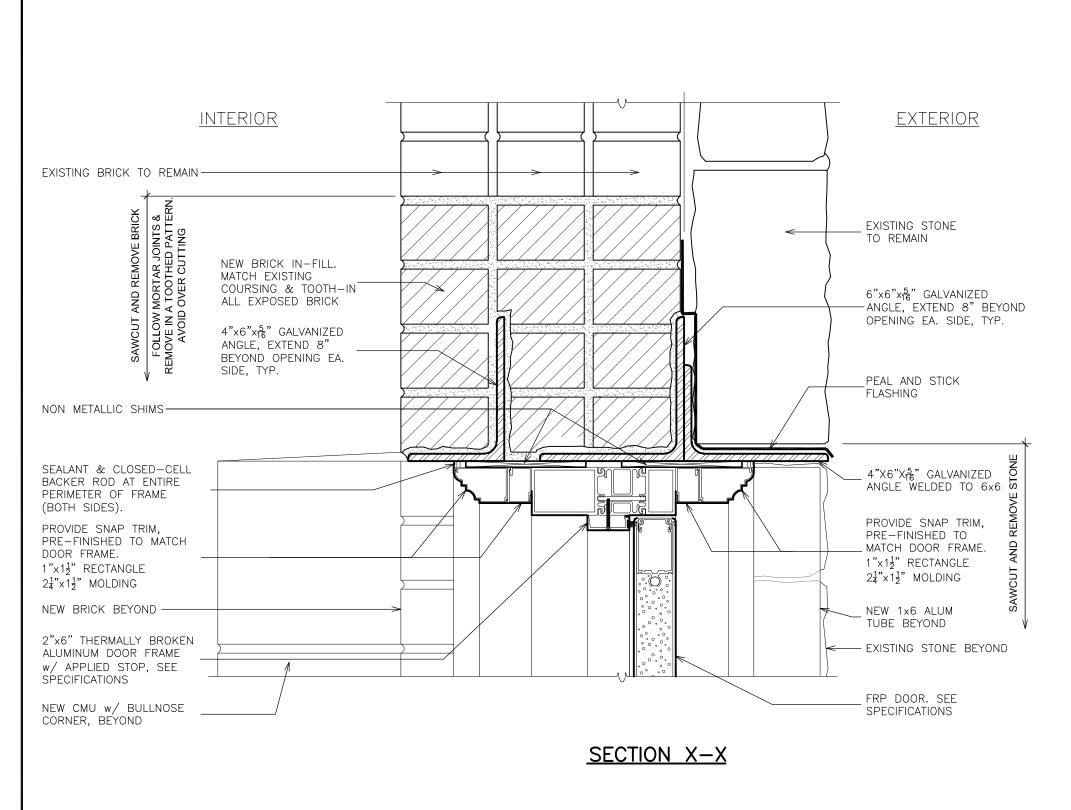
01-25-2021 BID SET
10-26-2020 S.E.D.
05-29-2020 REVIEW SET
01-03-2020 REVIEW
DATE ISSUED TO

SHEET SIZE
30"x42"

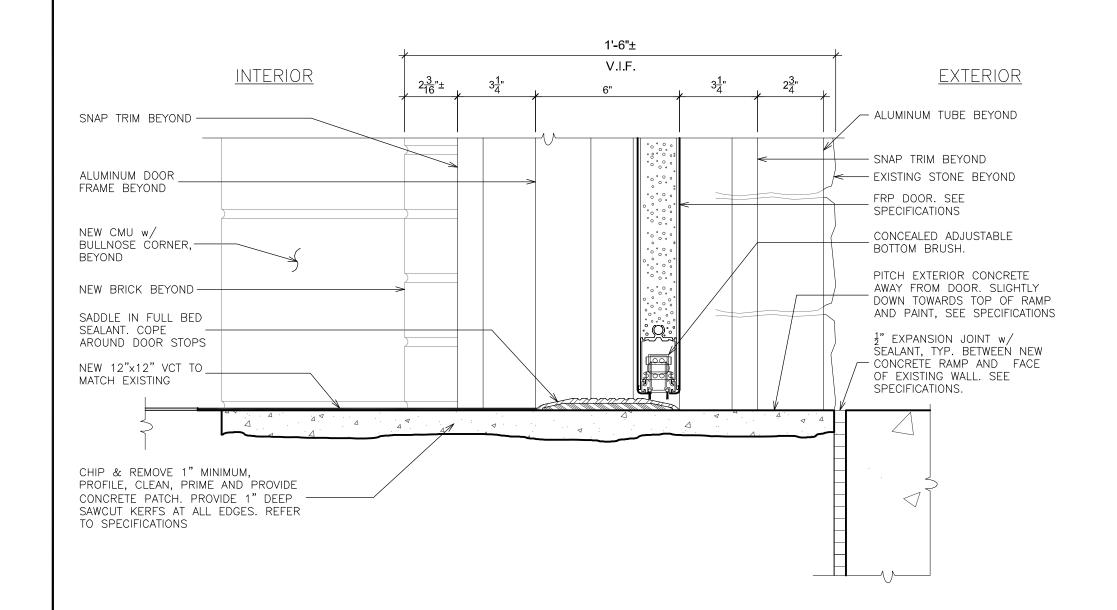
SCALE

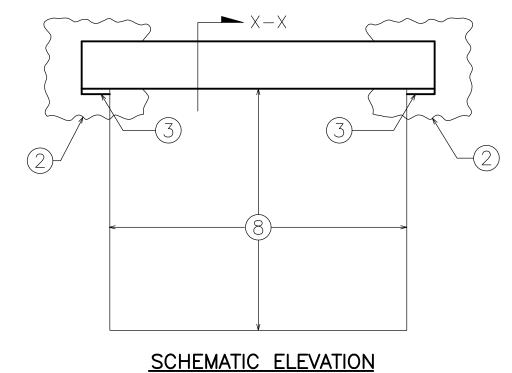
A116

AS NOTED FILE NO. 19366.00



DOOR HEAD SCALE: 3" = 1'-0"





PROCEDURES NOTES:

- 1 CUT HORIZONTAL SLOT 1/3 WALL THICKNESS FULL LENGTH OF LINTEL. SET INTER ANGLE (2) CUT HOLE FOR BEARING PLATE SET BEARING PLATES. 4"X%" FULL WIDTH OF WALL ON 1" NON-SHRINK
- 4 CUT HORIZONTAL SLOT 1/3 WALL THICKNESS FULL LENGTH OF LINTEL
- 5 INSTALL 1/3 OF THE LINTEL. CONTRACTOR SHALL VERIFY WIDTH OF EXISTING WALL.

(8) REMOVE STONE FROM OPENING

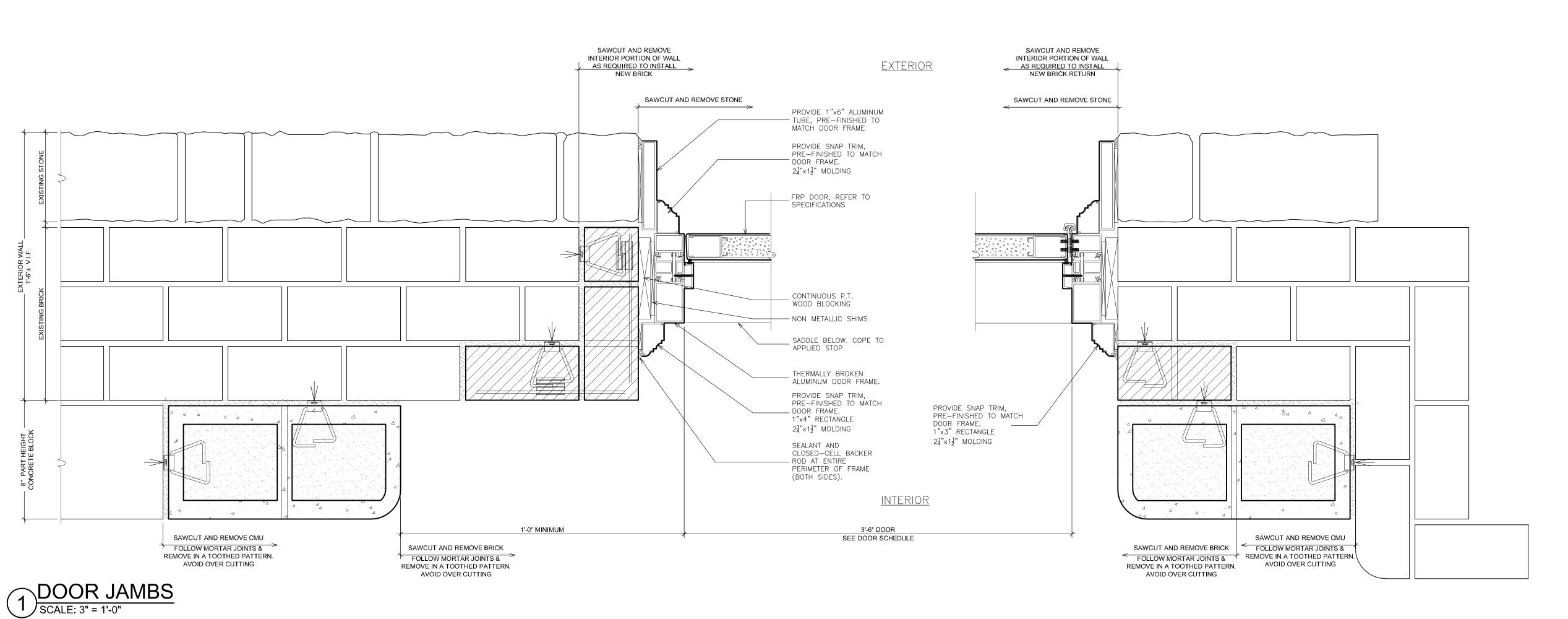
- (6) INSTALL STONE
- REPEAT 3,4 & 5 TO INSTALL EXTERIOR LINTEL ANGLE

ALTERATIONS AND EXISTING CONDITIONS

OF NEW YORK LICENSED PROFESSIONAL ENGINEER.

- . WHERE EXISTING WORK IS TO BE CUT, CONTRACTOR SHALL PROVIDE ALL NEEDLING, SHORING, WELDING, AND DRY-PACKING AND SHALL BE RESPONSIBLE FOR THE SAFETY OF THE STRUCTURE
- DURING THE OPERATION. 2. ALL NEW OPENINGS IN EXISTING STRUCTURE SHALL BE SAW CUT. DO NOT OVERCUT. REMOVAL OF EXCESS MATERIAL SHALL BE DONE BY HAND. ONLY ROTARY TOOLS SHALL BE USED. 3. IF REQUIRED, CONTRACTOR SHALL SUBMIT SHORING DRAWINGS SIGNED AND SEALED BY A STATE

4 LINTEL INSTALLATION IN EXISTING WALL SCALE: N.T.S.



										[000	R S	SCH	HEDUL	E										
			DOOF	₹			F	RAN	ΛE		FIRE RATING							НА	RDWARE	<u> </u>					INDICATES REQUIRED WORK
			SIZE					DE	TAIL		(MIN.)	F	TRE CO	ODE GL	AZING	, DISA REQUIRE	BLE EMENTS H	HARDWAF	RE TYPE	FUNC	CTION		MISCELLANEOUS	SECURITY	O INDICATES EXISTING W FRAMED WITH WINDOW SYSTEM
BUILDING	LEVEL LINE DOOR NUMBER DRAWING NUMBER	DOUBLE LEAF DOOR	WIDTH × HEIGHT	NEW DOOR EXISTING DOOR			FRAME TYPE FRAME MATERIAL	HEAD DETAIL	JAMB DETAIL	SADDLE DETAIL		UIES RELEASE L	TCHING TO TOO TOO TO TOO TOO TOO TOO TOO TOO	EM. HOLD - OPEN FIRE RATED	LAMINATED	HAND!		MORTISE LOCK SET CYLINDRICAL LOCK SET	CYLINDER CORE(S) CLASSROOM W/ INTRUDER FUNC.	(15) US US US US US US US U	EXIT TOILET	ELECTRONIC TOILET LOCK	REMOVABLE MULLION CONTINUOUS HINGE CYLINDER DOGGING	DOOR CONTACTS ACCESS CONTROL HARDWARE SET NO.	FRP FIBERGLASS REINFORCED POLYESTER AL ALUMINUM HM HOLLOW METAL WD WOOD GT WOOD GRAIN STEEL SD SEE DRAWINGS E EXISTING REMARKS
	O1 101 A100/A101	GYM /CAFETERIA	3'-6" x 7'-0"		D-1	FRP I	F-1 ALUM	2	1	3														1	123
	02 102 A100	COURTYARD (GATE)	3'-6" x (FENCE HEIGHT)	•	_	-		_	_	_														_	GATE & HARDWARE BY FENCE MANUFACTURER SEE A501 AND SPECIFICATIONS
	03																								

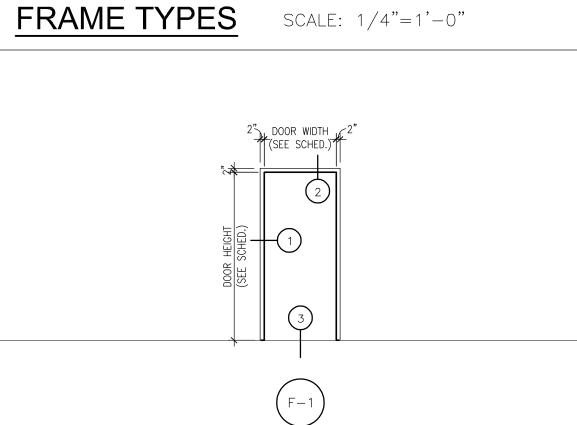
DOOR GENERAL NOTES:
1. CONTRACTOR TO VERIFY ALL EXISTING CONDITIONS IN THE FIELD TO ENSURE COMPATIBILITY WITH HARDWARE SPECIFIED. ANY DISCREPANCIES BETWEEN THE EXISTING FIELD CONDITIONS AND HARDWARE SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT IMMEDIATELY. HARDWARE SUPPLIER SHALL NOT ORDER ANY HARDWARE UNTIL ALL DISCREPANCIES ARE RECTIFIED AND ARCHITECT GRANTS WRITTEN APPROVAL.
2. DOOR HARDWARE SHALL COMPLY TO ALL APPLICABLE HANDICAPPED CODES. CLOSERS

- SHALL COMPLY TO STANDARDS REGARDING CLOSING SPEED AND OPENING FORCE. 3. DOOR AND FRAME SIZE SHALL BE FIELD VERIFIED.
- 4. THERE SHALL BE NO PROJECTIONS BETWEEN 34" AND 80" ABOVE THE FLOOR OR GROUND. PROJECTIONS BETWEEN 34" AND 80" ABOVE THE FLOOR OR GROUND SHALL NOT EXCEED 4".
- 5. COORDINATE DOOR SCHEDULE WITH DOOR HARDWARE SET. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ARCHITECTS ATTENTION IN WRITING PRIOR TO PROCEEDING.

DOOR SCHEDULE REMARKS: RUN ALL ACCESS CONTROL, DOOR CONTRACT ETC. WIRING WITHIN THE NEW DOOR FRAME. EXPOSED WIRE OR WIREMOLD IS NOT ACCEPTABLE. COORDINATE SECURITY REQUIREMENTS WITH OWNER.

2 CONTRACTOR TO FIELD VERIFY SADDLE DEPTH PRIOR TO FABRICATION. 3) REFER TO DETAIL 4 /A117 FOR LINTEL INSTALLATION.

DOOR TYPES SCALE: 1/4"=1'-0"EXIT DEVICE -KICK PLATE 1" AND/OR MOP PLATE AS REQ'D.



HARDWARE SCHEDULE - SET No.1

QUANTITY	DESCRIPTION	CATALOG #	FINISH	MANUFACTURER	NOTE
1	CONTINUOUS HINGE	SL-11HD	CLEAR ANODIZED (628)	SPECIAL-LITE	
1	EXIT DEVICE	NL 16-43-8804	630	SARGENT	EXTERIOR CYLINDER TRIM, ONLY, DOGGING
1	CLOSER (SURFACE)	DC6210 A5	689	CORBIN RUSSWIN	
1	RECESSED FLUSH PULL	-	-	SPECIAL-LITE	BY DOOR MANUFACTURER
1	KICK PLATE	K1050 8"x2" LDW	US32D	ROCKWOOD	
1	THRESHOLD	172A	-	PEMKO	
1	BOTTOM SWEEP	345A	-	PEMKO	
1	GASKETING	2891ANB	-	PEMKO	
1	ADJUSTABLE BOTTOM BRUSH	SL-301	-	SPECIAL-LITE	
1	MORTISE CYLINDER HOUSING	40 SERIES	626	SARGENT	WITH REMOVABLE BRASS CONSTRUCTION CORE
1	RIM CYLINDER HOUSING	34 SERIES	626	SARGENT	WITH REMOVABLE BRASS CONSTRUCTION CORE
2	LFIC CORE	MATCH FACILITY STANDARD	MATCH HOUSING	MEDECO	COORDINATE KEYING REQUIREMENTS WITH OWNER

HANDWANE SCHEDULE - SET NO.2

QUAN		CATALOG #	FINISH	MANUFACTURER	NOTE
1	EXIT DEVICE	NL 16-43-8804	630	SARGENT	ALL OTHER HARDWARE BY GATE MANUFACTURER — SEE SPECIFICATION

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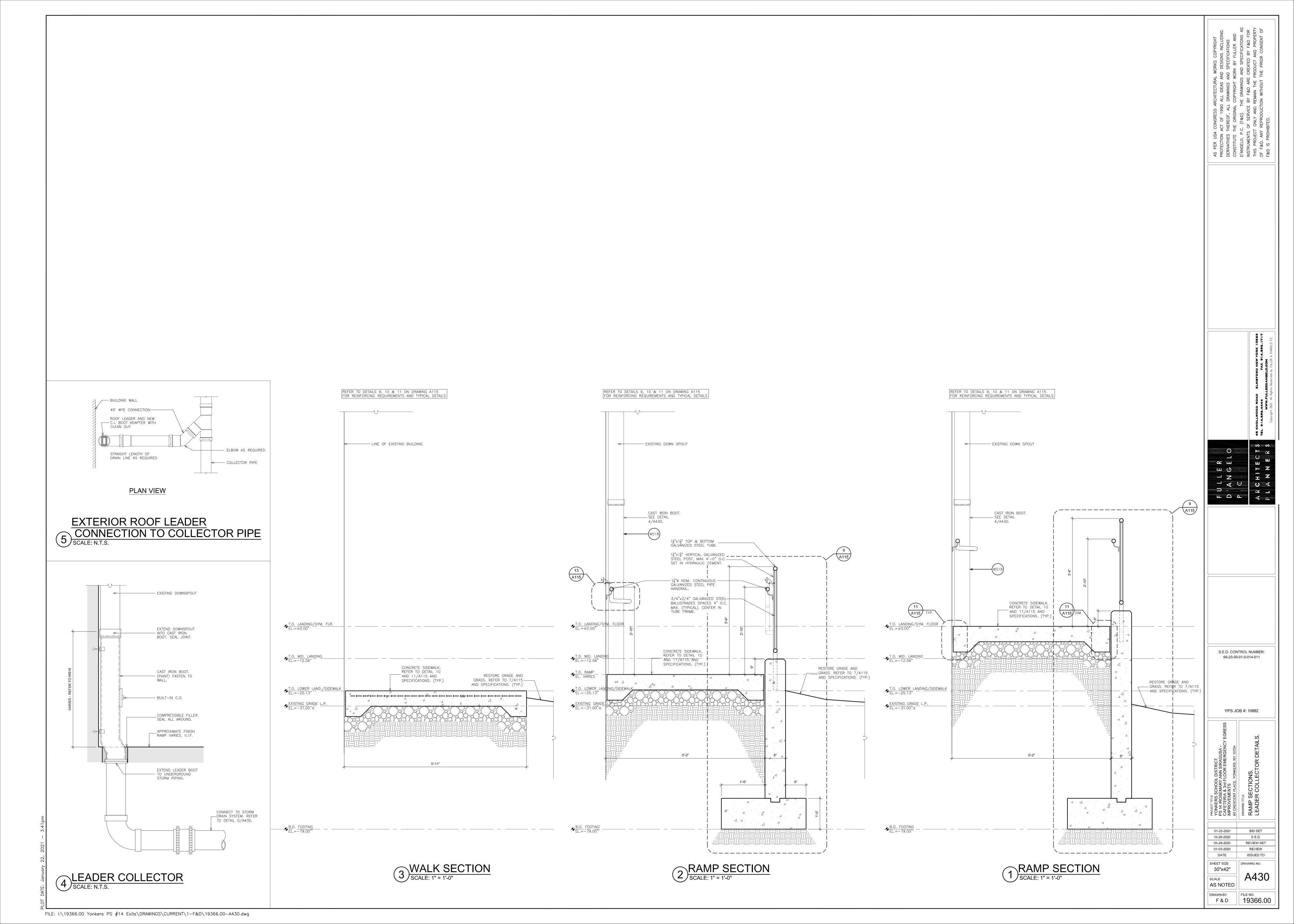
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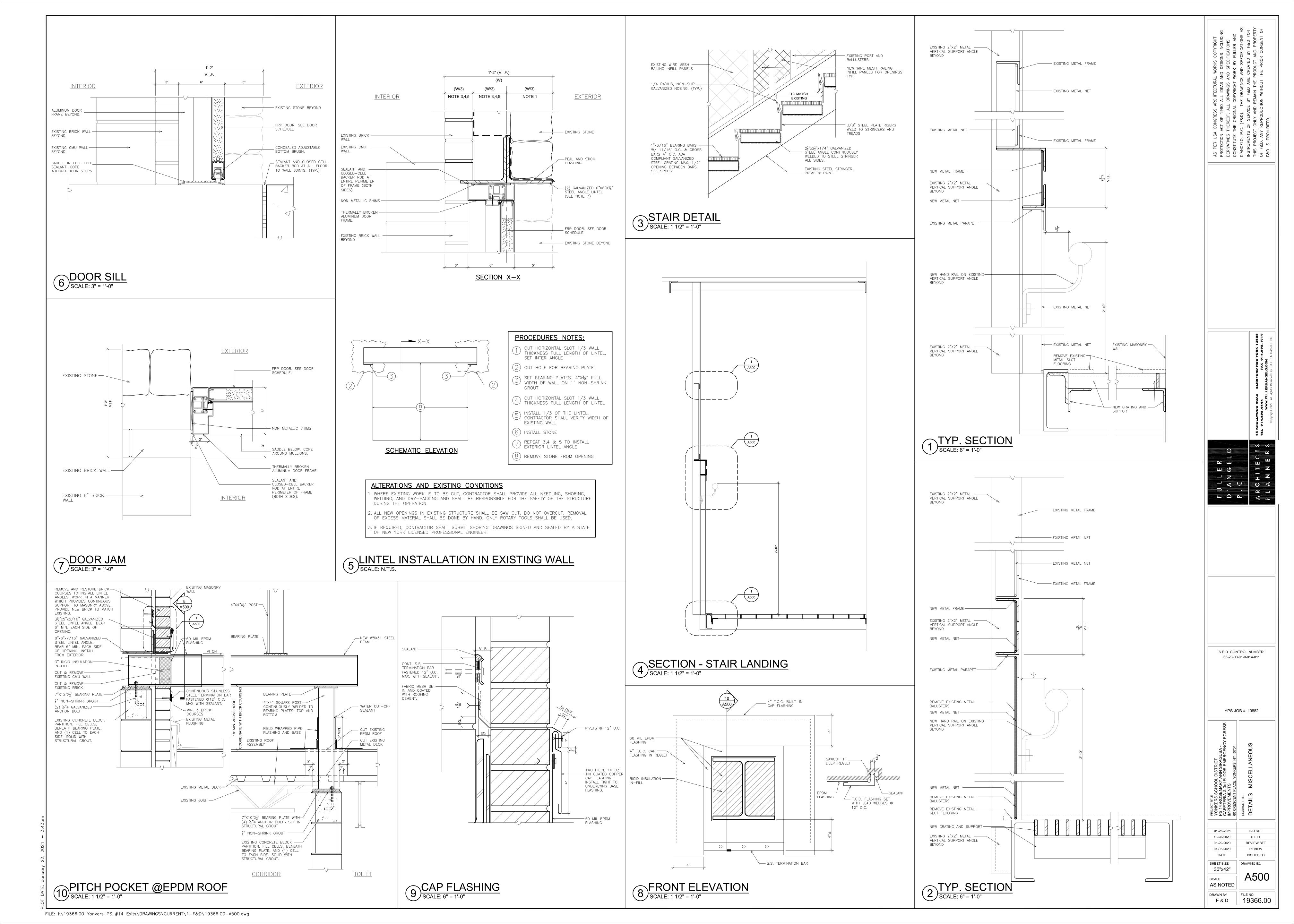
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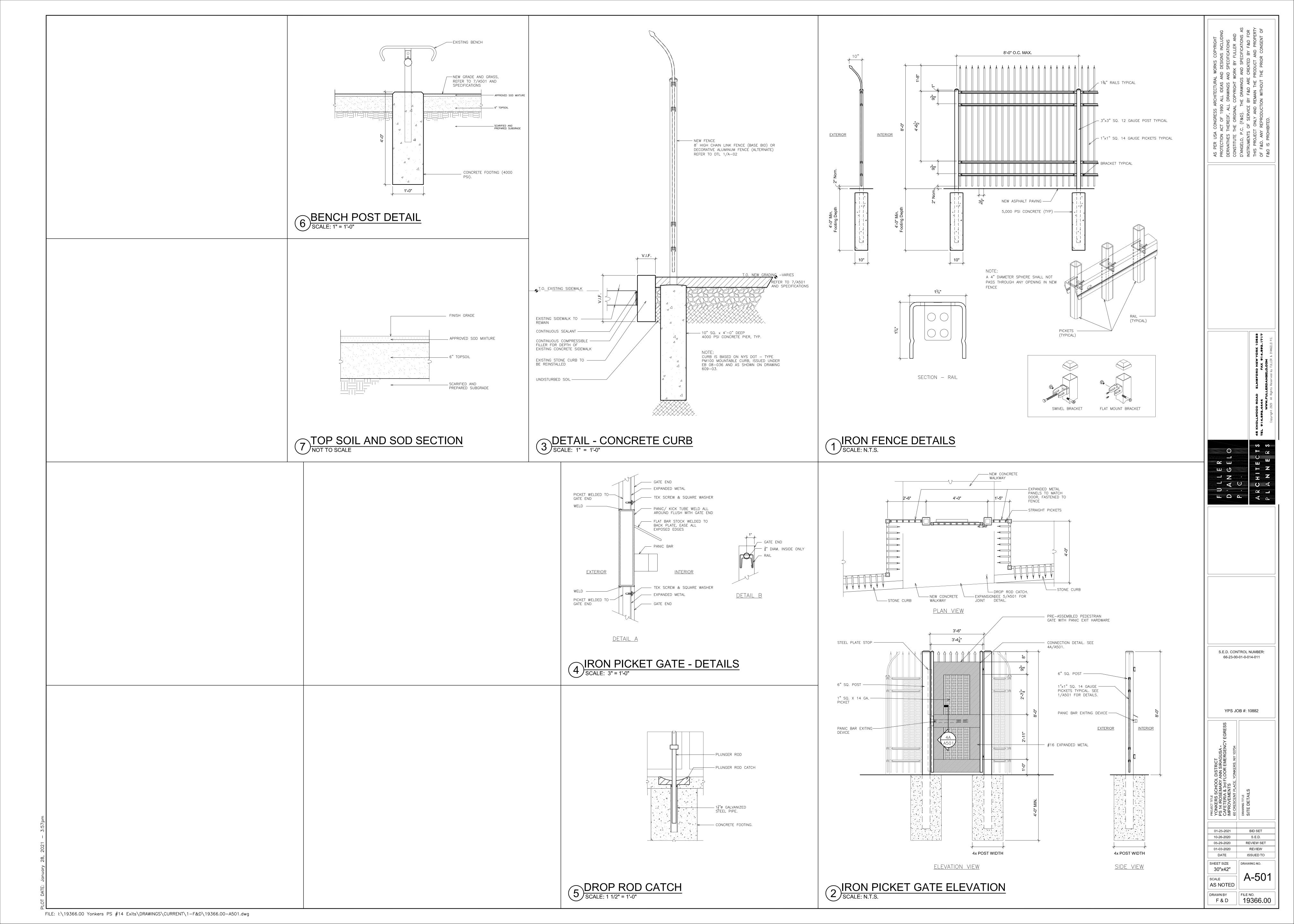
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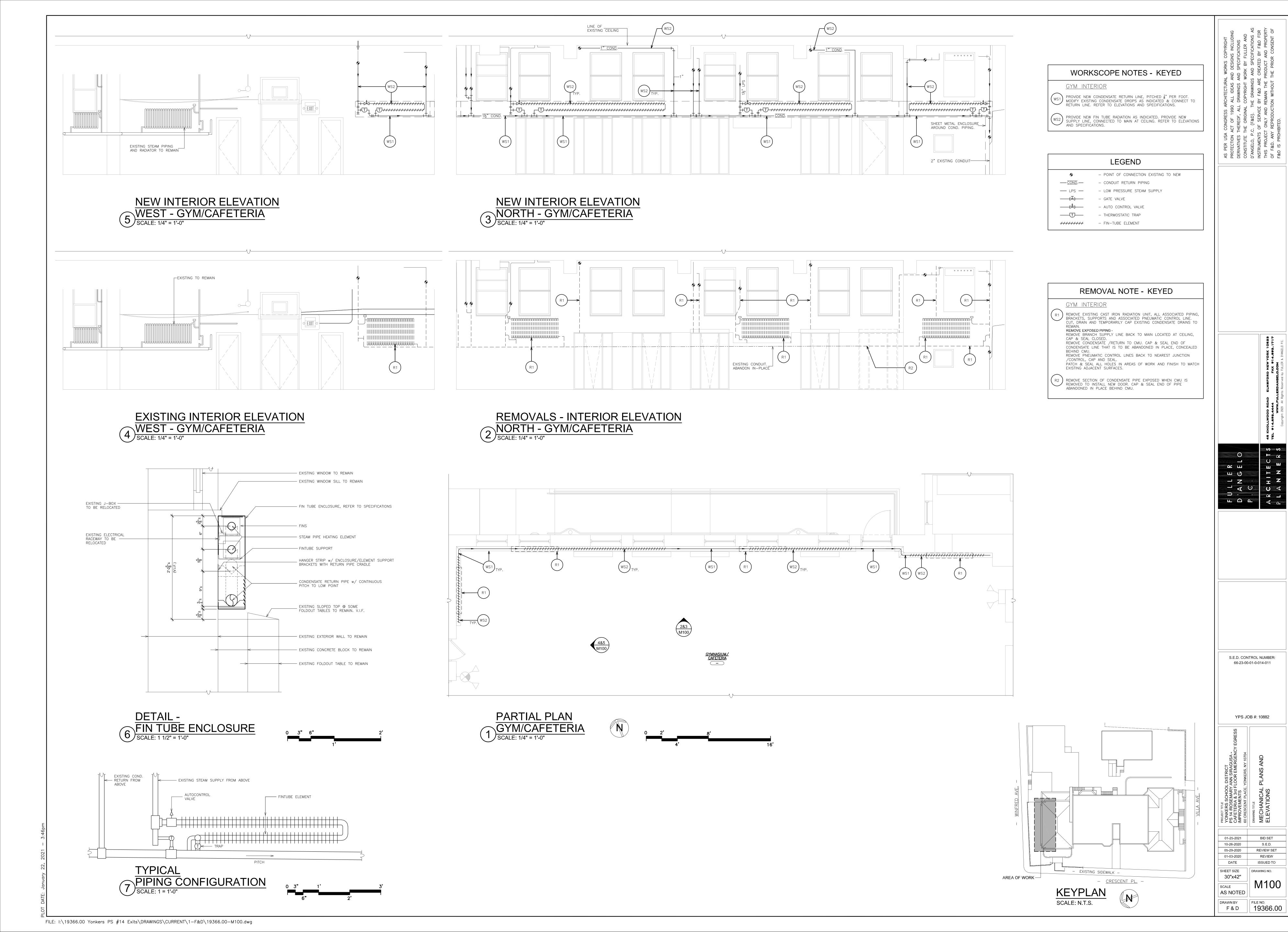
A117 SCALE AS NOTED **DRAWN BY** FILE NO. F&D 19366.00

FILE: I:\19366.00 Yonkers PS #14 Exits\DRAWINGS\CURRENT\1-F&D\19366.00-A115-116-117.dwg









ELECTRICAL SYMBOL LIST C 2'x4' FLUORESCENT RECESSED FIXTURE. CAPITAL LETTER INDICATES TYPE, a LOWER CASE LETTER INDICATES SWITCH CONTROL. FIXTURE SCHEDULE DENOTES 2'x4' RECESSED FLUORESCENT LIGHT FIXTURE FOR EMERGENCY OPERATION WITH INTEGRAL BATTERY BACK-UP, TEST BUTTON AND L.E.D. WALL MOUNTED OUTDOOR WALL PACK LIGHT FIXTURE WITH INTEGRAL PHOTOCELL TC AUTOMATIC TIME CLOCK FOR LIGHTING CONTROL. TORK 120v 7100 SERIES. S a FLUSH WALL MOUNTED LIGHTING CONTROL SWITCH CONTROLLING OUTLET "a" g Flush wall mounted switch. '3' where used indicates 3 3 3-WAY, 'a' INDICATES SWITCH CONTROL. WALL MOUNTED FIRE ALARM HORN/STROBE DEVICE. WALL MOUNTED FIRE ALARM STROBE LIGHT. MATCH EXISTING TYPE. PROVIDE CONDUIT & WIRING BACK TO EXISTING FIRE PANEL. CHANNEL CUT AND RUN WIRING IN WALLS. (S) CEILING MOUNTED SMOKE DETECTOR. MACH EXISTING TYPE. \bigcirc/\bigcirc CEILING/WALL MOUNTED JUNCTION BOX. J FLUSH FLOOR MOUNTED JUNCTION BOX. ---- CONDUCTORS IN CONDUIT CONCEILED IN WALL OR CEILING. — — CONDUIT/WIRING CHASED IN CONCRETE SLAB. ---- CONDUIT TURNING DOWN. | extstyle | flexible liquidtight final equipment connection. 12. ALL EMPTY CONDUIT SHALL BE PROVIDED WITH A DRAGWIRE. 3 HOMERUN TO DESIGNATED PANEL. ARROWHEAD INDICATES SINGLE POLE $I \longrightarrow CIRCUIT$. HOMERUN SHALL CONSIST OF MINIMUM 2#12-3/4"C U.O.N. 13. THE MINIMUM WIRE SIZE FOR 120 VOLT BRANCH CIRCUITS SHALL BE NO. 12 AWG, EXCEPT OVER 2,(4,6) HOMERUN TO DESIGNATED PANEL, NUMBERS IN PARENTHESIS INDICATE MULTIPOLE CIRCUIT, I.E. 3-HOTŚ, IN AND 1-GROUND U.O.N. 14. PROVIDE ALL REQUIRED AND NECESSARY ACCESSORIES (EX. CONNECTORS, ADAPTERS, BUSHINGS, 125V-2P-3W-20A GROUNDED TYPE, SPECIFICATION GRADE FLUSH WALL MOUNTED DUPLEX RECEPTACLE HUBBELL #5362. 125V-2P-3W-20A FLUSH WALL MOUNTED GROUND FAULT INTERRUPTING TYPE DUPLEX RECEPTACLE HUBBELL #GF5362. WPM 125V-2P-3W-20A WEATHER PROOF FLUSH WALL MOUNTED GROUND FAULT GFI INTERRUPTING TYPE DUPLEX RECEPTACLE HUBBELL #GF5362. SURFACE MOUNTED ELECTRICAL PANELBOARD. 17. ALL LIGHTING FIXTURES UTILIZING ELECTRONIC BALLASTS SHALL BE PROVIDED WITH A DEDICATED WALL MOUNTED EMERGENCY LIGHT FIXTURE W/ EXIT SIGN LOW VOLTAGE DUAL TECHNOLOGY CEILING MOUNTED OCCUPANCY SENSOR FOR LIGHTING CONTROL. WATTSTOPPER DT-300 AND BZ-50 UNIVERSAL VOLTAGE POWER

ELECTROMAGNETIC DOOR HOLDER FURNISHED AND INSTALLED BY ELECTRICAL

CONTRACTOR. RIXSON 998M, OR EQUAL. VERIFY COMPATIBILITY WITH EXISTING

SOLID MOUNTING TO WALL SURFACE. COORDINATE LOCATION WITH DOOR SIZE

FIRE ALARM SYSTEM. PROVIDE ALL MOUNTING ACCESSORIES REQUIRED. PROVIDE

INTERFACE MODULE CONSISTING OF CONTROL RELAY AND MONITOR MODULES. IN NEMA 1 ENCLOSURE. ALSO PROVIDE LOAD RELAY AS REQUIRED IF EXISTING

DISCONNECT/STARTERS DO NOT HAVE A SET OF DRY CONTACTS TO TIE-IN FOR

FAN SHUTDOWN.

A AMP/AMPERE

C CONDUIT

C.F. CEILING FAN

EF EXHAUST FAN

EXIST. EXISTING

G,GRD GROUND

KW KILOWATT

F.A. FIRE ALARM

(ER) EXISTING RELOCATED

F.A.C.P. FIRE ALARM CONTROL PANEL

GFI GROUND FAULT INTERRUPTER kcmil THOUSAND CIRCULAR MILLS

F.B.O FURNISHED BY OTHERS

KVA | KILOVOLT AMPERE

M.L.O. MAIN LUGS ONLY N.T.S. NOT TO SCALE

(R) REMOVE EXISTING

UVAC UNIT VENTILATOR

WP WEATHERPROOF

RECPT RECEPTACLE

TYP. TYPICAL

w | watt

MCB | MAIN CIRCUIT BREAKER MSB MAIN SWITCH BOARD

PNL | ELECTICAL PANELBOARD

(RN) | REPLACE EXISTING W/NEW

U.O.N. UNLESS OTHERWISE NOTED

WIRE GUARD AS REQUIRED

WHERE INDICATED E.C. SHALL PROVIDE

CU CONDENSING UNIT (E) EXISTING TO REMAIN E.C. | ELECTRICAL CONTRACTOR

DESCRIPTION

A.F.F. ABOVE FINISHED FLOOR AWG AMERICAN WIRE GAUGE

ABBV.

GENERAL NOTES: GENERAL REMOVAL ELECTRICAL NOTES:

TRADE FOR FIRST CLASS ELECTRICAL INSTALLATION.

REVIEWED IN FIELD WITH OWNERS REPRESENTATIVE PRIOR TO INSTALLATION.

600 VOLT RATED INSULATION UNLESS OTHERWISE NOTED.

THE ARCHITECT PRIOR TO THE INSTALLATION.

NOT EXCEED SEVEN FEET ON CENTERS.

AND THE NATIONAL ELECTRICAL CODE.

100' IN LENGTH SHALL BE NO. 10 AWG.

OBTAIN CLARIFICATION PRIOR TO PROCEEDING.

NEUTRAL OR AN OVERSIZED NEUTRAL WHEN SHARED.

OWNERS REPRESENTATIVE PRIOR TO PROCEEDING.

BACKED UP WITH MINERAL WOOL).

CLAMPS, ETC.) TO FACILITATE COMPLETE INSTALLATION.

UNOBSTRUCTED ACCESS TO BOX OR OUTLET IS NOT POSSIBLE.

BATTERY PACK FIXTURES.

LIGHTING FIXTURES.

ALL CONDUCTORS SHALL BE COPPER, TYPE THHN/THWN INSULATED. ALL CONDUCTORS SHALL HAVE

PROVIDE LOCK-ON CIRCUIT BREAKERS FOR CIRCUITS SERVING EXIT SIGN FIXTURES AND EMERGENCY

REFER TO ARCHITECT'S REFLECTED CEILING PLAN FOR EXACT LOCATION OF ALL WALL MOUNTED

THE USE OF FLEXIBLE CONDUIT FROM LIGHTING FIXTURES TO JUNCTION BOX IS PERMITTED ONLY

WHEN A SEPARATE GROUND WIRE IS INSTALLED WITH THE CONDUCTORS INSIDE FLEXIBLE CONDUIT.

THE GROUND WIRE MUST BOND THE FIXTURE HOUSING TO THE JUNCTION BOX. MAXIMUM LENGTH

EXACT LOCATION AND MOUNTING HEIGHTS OF ALL WIRING DEVICES SHALL BE COORDINATED WITH

O. CONDUIT RUNS SHALL BE PARALLEL WITH OR AT RIGHT ANGLES TO WALLS AND CEILINGS. CONDUIT

1. PROVIDE PULL BOXES, JUNCTION BOXES, CONDUIT ELBOWS AND OFFSETS TO SUIT FIELD CONDITIONS

ALL JUNCTION OR OUTLET BOXES SHALL BE INSTALLED SO AS TO ALLOW ACCESS TO COVER.

PROVIDE ARCHITECT APPROVED ACCESS DOORS OR PLATES AS REQUIRED IN AREAS WHERE

PRIOR TO ORDERING LIGHTING FIXTURES, COORDINATE WITH ARCHITECTURAL DRAWINGS AND

SPECIFICATIONS. IF DISCREPANCIES EXIST BETWEEN ARCHITECTURAL AND ENGINEERING INFORMATION

PRIOR TO ANY CHASING, CHOPPING OR CORE DRILLING IS PERFORMED, THE CONTRACTOR SHALL

HARMONY AND NOT AFFECT ANY EXISTING BUILDING SYSTEMS. THIS WORK MUST BE APPROVED BY

. OPENINGS AROUND ELECTRICAL PENETRATIONS THROUGH FIRE RESISTANCE RATED WALLS, PARTITIONS,

FIELD INVESTIGATE CONDITIONS AND COORDINATE ALL WORK TO ENSURE THAT IT WILL BE IN

ROUTING, EQUIPMENT LOCATIONS AND ALL ELECTRICAL WORK AS ACTUALLY INSTALLED.

LIGHT FIXTURES SHALL BE CONSTRUCTED TO SUIT PARTICULAR TYPE OF CEILING AND WALL CONSTRUCTION AND SHALL BE PROVIDED WITH APPROPRIATE TRIMS, MOUNTING FRAMES AND

SHALL BE SUPPORTED BY APPROVED MEANS. SUPPORTS FOR HORIZONTAL RUNS OF CONDUIT SHALL

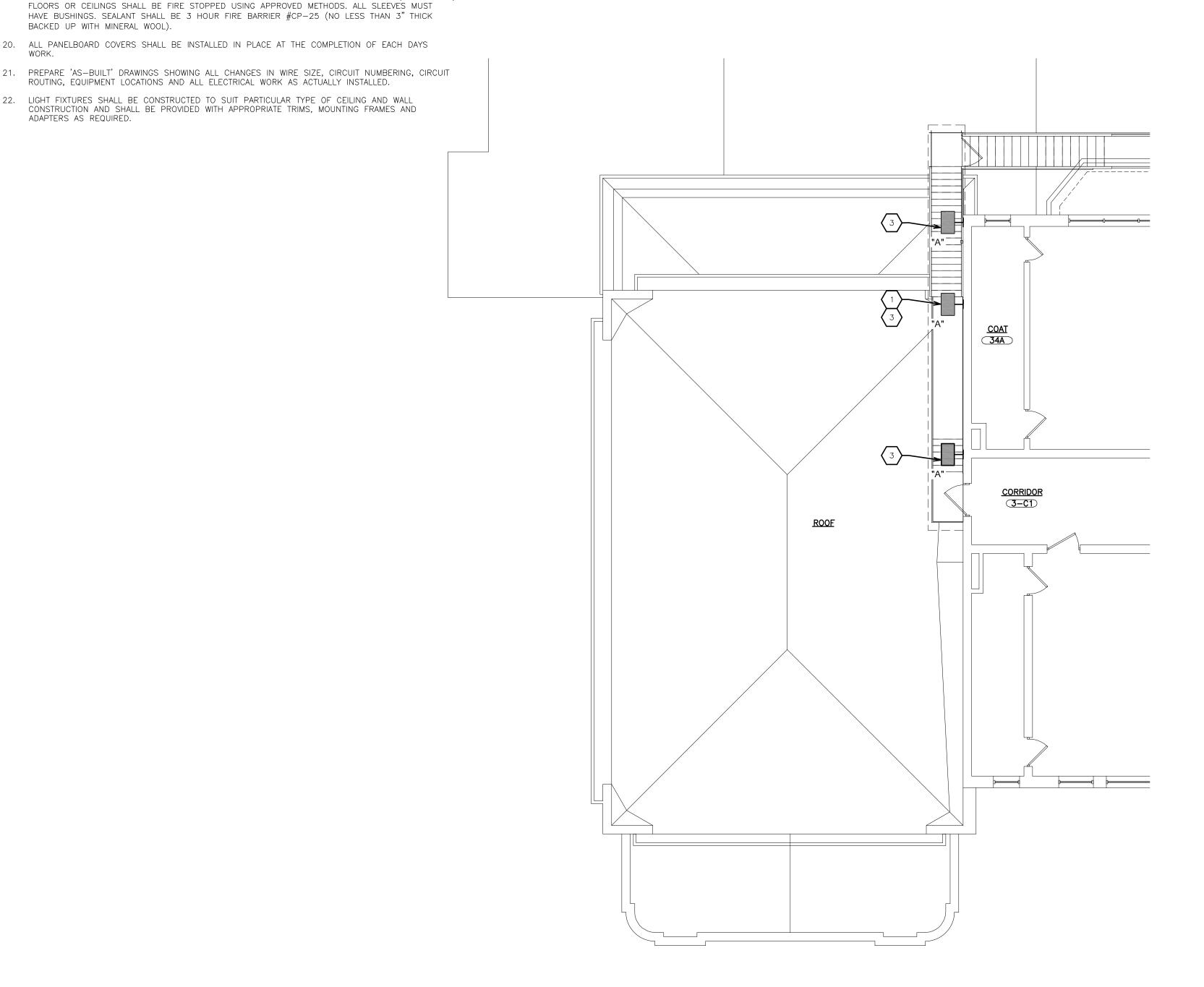
- 1. BEFORE COMMENCING WORK, EXAMINE ALL ADJOINING AREAS THAT MAY BE AFFECTED BY REMOVAL. DRAWINGS ARE DIAGRAMMATIC AND INDICATE THE GENERAL ARRANGEMENT OF SYSTEMS AND WORK. REPORT TO DISTRICT REPRESENTATIVE ANY CONDITION THAT PREVENTS PERFORMANCE OF THE WORK. CONTRACTOR SHALL FURNISH ALL NECESSARY OUTLETS, SUPPORTS, FITTINGS AND ACCESSORIES TO
- FULFILL APPLICABLE CODES, REGULATIONS, BUILDING STANDARDS AND THE BEST PRACTICES OF THE 2. BECOME THOROUGHLY FAMILIAR WITH EXISTING CONDITIONS WHERE CONNECTIONS MUST BE MADE, CHANGED OR ALTERED. THE INTENT OF THE WORK IS SHOWN ON THE DRAWINGS AND DESCRIBED HEREINAFTER AND NO CONSIDERATION WILL BE GRANTED BY REASON OF LACK OF FAMILIARITY ON THE DRAWINGS INDICATE SIZE AND GENERAL LOCATION OF WORK. SCALED DIMENSIONS SHALL NOT THE PART OF THE CONTRACTOR WITH ACTUAL PHYSICAL CONDITIONS AT THE SITE. INSPECT EACH AND BE USED. THE EXACT LOCATION AND ELEVATION OF ALL ELECTRICAL EQUIPMENT SHALL BE EVERY AREA AFFECTED BY THE ALTERATION OF THE SPACE BEFORE SUBMITTAL OF BID.
- COORDINATED IN FIELD WITH RESPECTIVE CONTRACTOR/OWNER. 3. ALL ELECTRICAL EQUIPMENT IS EXISTING TO REMAIN UNLESS OTHERWISE NOTED. THE CONTRACTOR SHALL COORDINATE WITH THE OWNER PRIOR TO SUBMISSION OF BID TO DETERMINE WHAT WORK MUST BE PERFORMED AFTER NORMAL BUSINESS HOURS. UNLESS
- OTHERWISE DIRECTED ANY NOISY WORK (CHOPPING, CORE DRILLING, HAMMERING, ETC.) AND FEEDERS AND BRANCH CIRCUIT WIRING WHICH PASSES THROUGH THE REMOVAL AREA THAT SERVE BUILDING POWER INTERRUPTIONS SHALL BE PERFORMED OUTSIDE OF NORMAL BUSINESS HOURS. EXISTING OCCUPIED SPACES TO REMAIN, COORDINATE WITH BUILDING MANAGER PRIOR TO ANY CONFIRM NORMAL BUSINESS HOURS WITH BUILDING OWNER. NO ADDITIONAL COST WILL BE CHARGED SHUTDOWNS OR DISRUPTIONS THAT MAY BE REQUIRED TO ACCOMPLISH THIS WORK. TO OWNER FOR WORK PERFORMED OUTSIDE NORMAL BUSINESS HOURS.
- 5. DISPOSE OF ALL REMOVED EQUIPMENT, WHICH IS NOT INTENDED TO BE REUSED. PRIOR TO FEEDERS AND BRANCH CIRCUITRY SHALL BE RUN IN CONDUIT MINIMUM $^3\!\!4$ " CONDUIT UNLESS OTHERWISE NOTED. IN FINISHED AREAS CONDUIT SHALL BE RUN IN WIREMOLD. ROUT TO BE DISPOSAL, CONTACT BUILDING MANAGER TO DETERMINE IF ANY REMOVED EQUIPMENT IS DESIRED FOR
 - 6. EXISTING CIRCUIT BREAKERS IN PANEL(S) ARE TO BE RE-USED. ELECTRICAL CONTRACTOR TO DISCONNECT PANEL AND CIRCUIT BREAKERS WITH GREAT CARE TO ENSURE AGAINST DAMAGE. THIS CONTRACTOR SHALL PROVIDE NEW CIRCUIT BREAKERS AS REQUIRED. 7. ALL FIRE ALARM DEVICES ARE EXISTING TO REMAIN.

4. THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE TO TRACE AND RELOCATE ALL EXISTING

8. EXTEND EXISTING CIRCUITRY TO THOSE DEVICES THAT ARE TO BE REPLACED OR PROVIDED NEW. MATCH EXISTING TYPE AND SIZE.

GENERAL LIGHTING NOTES:

- A. REFER TO ARCHITECTURAL DRAWINGS FOR THE EXACT LOCATION OF LIGHTING FIXTURES AND
- B. ALL JUNCTION OR OUTLET BOXES SHALL BE INSTALLED SO AS TO ALLOW ACCESS TO COVER.
- PROVIDE ARCHITECT APPROVED ACCESS DOORS OR PLATES AS REQUIRED IN AREAS WHERE UNOBSTRUCTED ACCESS TO BOX OR OUTLET IS NOT POSSIBLE.
- C. PRIOR TO ORDERING LIGHTING FIXTURES, COORDINATE WITH ARCHITECTURAL DRAWINGS AND SPECIFICATIONS. IF DISCREPANCIES EXIST BETWEEN ARCHITECTURAL AND ENGINEERING INFORMATION OBTAIN CLARIFICATION PRIOR TO PROCEEDING.
- D. CIRCUIT NUMBERS ARE INDICATED FOR INTENT ONLY. THE ELECTRICAL CONTRACTOR SHALL ADJUST ACCORDINGLY IN THE FIELD TO BALANCE THE CIRCUITS EVENLY ON ALL PHASES.
- E. MULTIPLE SWITCHES SHOWN IN SAME LOCATION SHALL BE GANGED TOGETHER WITH A COMMON FACE
- F. ALL LIGHTING FIXTURES CIRCUITS SHALL BE PROVIDED WITH A DEDICATED NEUTRAL. G. ALL WIRING SHALL BE IN EMT CONDUIT, FLEXIBLE CABLE IS NOT ALLOWED EXCEPT FOR FINAL CONNECTIONS TO LIGHT FIXTURES.

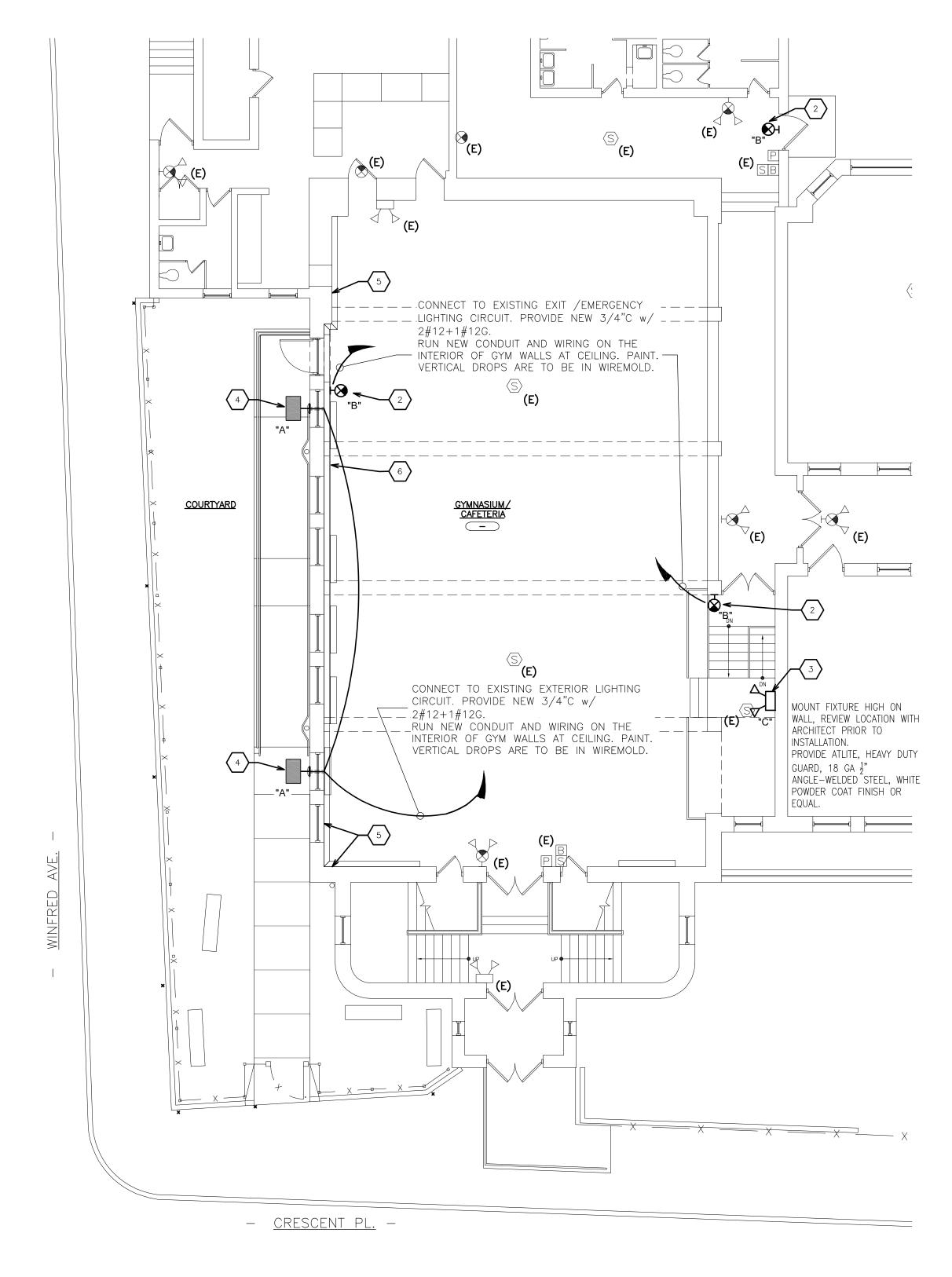


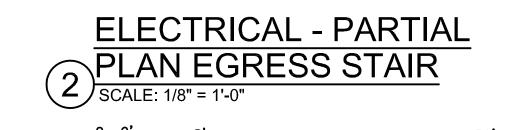
TYPE	MOUNTING	LAMPS	DESCRIPTION	MANUFACTURER & CATALOG #				
'A'	WALL MOUNT	4000K 120V/277V	WALL MOUNTED LED LIGHT FIXTURE, DIE—CAST ALUMINUM WITH POWER PAINT FINISH, FULL CUT—OFF, NEIGHBOR FRIENDLY, IDA APPROVED, FACTORY INSTALLED PHOTOELECTRIC SWITCH & EMERGENCY BATTERY BACKUP UNIT.	HUBBELL OUTDOOR LIGHTING, SMALL LED LITEPAK, LNC2, # LNC2-12L-4K-3-U-DBS-PCU-E				
'В'	WALL/CEILING	120/277V	LED, HIGH ABUSE, EXIT LIGHT WITH SELF—CONTAINED 90 MINUTE EMERGENCY NICAD BATTERY PACK.	COOPER LIGHTING, FAIL—SAFE EXL, LED EXIT LIGHT # EXL—7—1—RW				
'С'	WALL/CEILING	2-3.6V, 1W DC 120/277V	DUEL HEAD, LED EMERGENCY LIGHT, 90 MINUTE EMERGENCY NICAD BATTERY	COOPER LIGHTING, SURE—LITES, ALL PRO, LED # AP2SQLED				

ELECTRICAL WORKSCOPE NOTES:

1 EXISTING LIGHT FIXTURE TO BE REMOVED.

- PROVIDE NEW LED EXIT SIGN, AS INDICATED AND CONNECT TO EXISTING EXIT LIGHTING CIRCUIT IN THE AREA, AHEAD OF ANY SWITCHING. PROVIDE 2#12+1#12G IN 3/4"C. WHEN WIRING IS RUN EXPOSED IN FINISHED AREAS, PROVIDE WIREMOLD V500/V700. REVIEW PROPOSED ROUTING WITH OWNERS REPRESENTATIVE.
- (3) PROVIDE NEW EMERGENCY LIGHT WITH BATTERY UNIT AS INDICATED AND CONNECT TO EXISTING LIGHTING CIRCUIT IN THE AREA, AHEAD OF ANY SWITCHING. REMOVE EXISTING SURFACE MOUNTED JUNCTION BOX AND REPLACE WITH SHALLOW SURFACE MOUNTED JUNCTION BOX, IF REQUIRED. FILL HOLES AND PATCH ALL DISTURBED SURFACES TO MATCH EXISTING. PROVIDE NEW 2#12+1#12G IN EXISTING CONDUIT. CLEAN AND PAINT CONDUIT.
- $\langle 4 \rangle$ provide New Emergency Light with Battery unit as indicated and connect to EXISTING LIGHTING CIRCUIT IN THE AREA, AHEAD OF ANY SWITCHING. REVIEW LOCATION IN FIELD WITH OWNERS REPRESENTATIVE, THEN CAREFULLY CORE DRILL HOLE THROUGH EXTERIOR WALL AT APPROVED LOCATIONS. PROVIDE 2#12+1#12G IN 3/4"C. SEAL BOTH INSIDE AND OUTSIDE HOLES THROUGH EXTERIOR WALL WEATHER TIGHT. WHEN WIRING IS RUN EXPOSED ON WALLS, IN FINISHED AREAS, PROVIDE WIREMOLD V500/V700. COORDINATE WORK WITH NEW FIN TUBE SYSTEM AND RADIATOR ENCLOSURE. REFER TO SPECIFICATIONS.
- \langle 5angle rerout conduit from running horizontally along wall beneath window sill to TOP OF WALL. REMOVE EXISTING IN ITS ENTIRETY AND PATCH ALL HOLES. PROVIDE NEW CONDUIT, WIRING, J-BOXES AND ALL REQUIRED ACCOUTREMENTS NECESSARY FOR A COMPLETE RELOCATION. REFER TO ARCH AND MECH. DRAWINGS.
- (6) REMOVE NETWORK JACKS, BACKBOX AND WIREMOLD UP TO CEILING. COIL WIRES AND TEMPORARILY SECURE. AFTER COMPLETION OF MECHANICAL WORK, PROVIDE NEW WIREMOLD, BACKBOX AND JACKS, MODIFY AND EXTEND AS REQUIRED TO REINSTALL.





ELECTRICAL - PARTIAL

S.E.D. CONTROL NUMBER: 66-23-00-01-0-014-011

YPS JOB #: 10882

01-03-2020 DATE ISSUED TO SHEET SIZE 30"x42" SCALE AS NOTED

FILE NO.

19366.00

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