FISHTOWN HOCKEY RINK

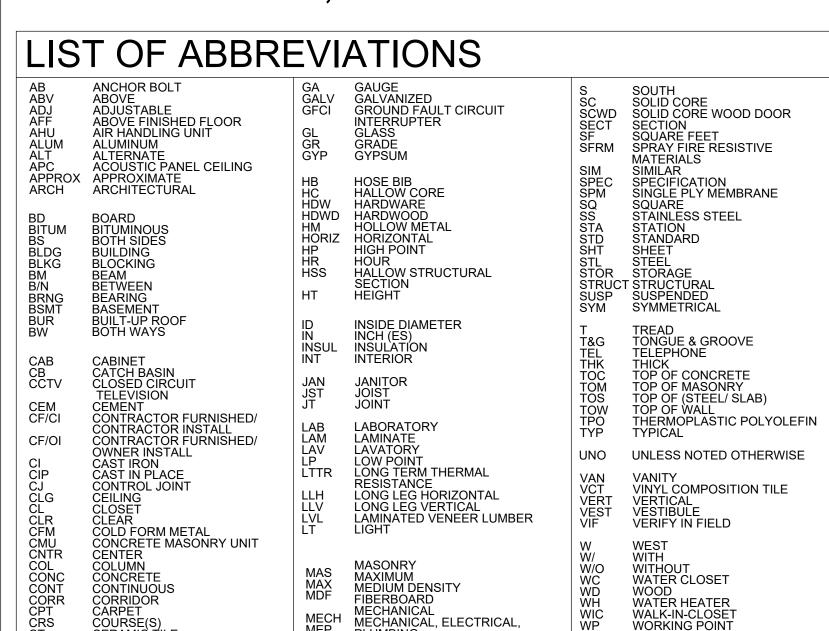
WOOD WATER HEATER

WALK-IN-CLOSET WORKING POINT

EXTRUDED POLYSTYRENE

WSCT WAINSCOT WT WEIGHT WWF WELDED WIRE FABRIC

1302-32 E. MONTGOMERY AVENUE PHILADELPHIA, PA 19125



PLUMBING MANUFACTURER

NOT APPLICABLE NOT IN CONTRACT

NUMBER

NOMINAL NOT TO SCALE

OF/CI OWNER FURNISHED/
CONTRACTOR INSTALLED
OC/I OWNER FURNISHED/
OWNER INSTALLED

OVERHEAD DOOR
OPENING
OPPOSITE
ORIENTED STRAND BOARD

CONTAINMENT SYSTEM

POUNDS PER SQUARE FOOT

POUNDS PER SQUARE INCH PAINTED

PLASTIC LAMINATE

REINFORCING

ROOM ROUGH OPENING ROOF RAFTERS

RAIN WATER CONDUCTOR

MINIMUM

DETAIL
DRINKING FOUNTAIN
DIAMETER
DIMENSION

MERGENCY

QUIPMENT

FIRE ALARM FLOOR DRAIN

FOUNDATION

FLOURESCENT

FACE OF FINISH
FACE OF MASONRY
FACE OF STUDS
FIRE RESISTIVE JOINT

FIBERGLASS REINFORCED PLASTIC FIRE RETARDANT TREATED

PIENE MONOMER RUBBER

LECTRIC WATER COOLER

FIRE EXTINGUISHER
FIRE EXTINGUISHER CABINET
FIRE HOSE CABINET
FLOOR JOISTS

EXPANDED POLYSTYRENE INSULATION

TENANT PROTECTION

OCCUPANCY: THE STRUCTURE WILL NOT BE OCCUPIED DURING THE COURSE OF THE WORK. 1.EGRESS: PROPOSED WORK SHALL NOT IMPACT EXISTING EGRESS FACILITIES FROM FLOOR OR SHALL CONSTRUCTION OPERATIONS BLOCK HALLWAYS OR MEANS OF EGRESS FOR TENANTS OF THE ADJACENT BUILDING. AT ALL TIMES IN THE COURSE OF WORK PROVISION SHALL BE MADE FOR ADEQUATE EGRESS AS REQUIRED BY CODE AND REQUIRED EGRESS SHALL NOT BE OBSTRUCTED AT ANY TIME EXCEPT WHERE APPROVED BY THE COMMISSIONER 2.FIRE SAFETY: ALL NECESSARY LAWS AND CONTROLS, INCLUDING THOSE WITH RESPECT TO OCCUPIED DWELLINGS SHALL BE STRICTLY OBSERVED.

3.HEALTH REQUIREMENTS: CONSTRUCTION WORK WILL BE CONFINED TO THE OUTDOORS AND WILL NOT CREATE DUST, DIRT OR OTHER SUCH INCONVENIENCE WITHIN THE BUILDING. ALL WORK SHALL BE IN COMPLIANCE WITH APPLICABLE PROVISIONS OF LAW RELATING TO LEAD

4.STRUCTURAL SAFETY. NO STRUCTURAL WORK SHALL BE DONE THAT MAY ENDANGER THE 5.CONSTRUCTION OPERATIONS WILL BE CONFINED TO NORMAL WORKING HOURS; 7 a.m. TO 3

GENERAL NOTES

p.m. MONDAY THROUGH FRIDAY, EXCEPT LEGAL HOLIDAYS.

1. CONSTRUCTION SHOWN AND SPECIFIED SHALL CONFORM TO ALL CODES, REGULATIONS, AND ORDINANCES OF FEDERAL, STATE, AND LOCAL AUTHORITIES HAVING JURISDICTION OVER THIS PROJECT AND. IN THE EVENT OF CONFLICT, SHALL TAKE PRECEDENCE OVER ANYTHING SHOWN AND SPECIFIED ON THESE NOTES, SPECIFICATIONS AND/OR DRAWINGS.

2. ALL CONSTRUCTION SHALL BE OF GOOD QUALITY AND FREE FROM FAULTS AND DEFECTS. THE CONTRACTOR SHALL SOLELY BE RESPONSIBLE FOR CONSTRUCTION MEANS. METHODS. TECHNIQUES, PROCEDURES, AND SEQUENCES REQUIRED FOR THE PROPER EXECUTION OF

3. THE CONTRACTOR SHALL REVIEW THE DRAWINGS AND VERIFY ALL DIMENSIONS AND CONDITIONS BEFORE PROCEEDING WITH ANY WORK. DO NOT SCALE DRAWINGS. WRITTEN DIMENSIONS SHALL GOVERN. THE CONTRACTOR SHALL NOTIFY THE ARCHITECT IN WRITING AND OBTAIN RESOLUTION IN WRITING OF ANY CONFLICTS, DISCREPANCIES OR DEVIATIONS BEFORE PROCEEDING WITH THE WORK IN QUESTION.

4. THE DRAWINGS WERE PREPARED BY THE ARCHITECT/ENGINEER BY VISUAL ASSESSMENT OF THE SITE AND STRUCTURES (IF ANY). ONLY OBSERVATION OF GENERAL BUILDING AND SITE CONDITIONS AND EXISTING UTILITIES WERE PERFORMED. NO INTRUSIVE PROCEDURES WERE PERFORMED. CONCEALED AND INACCESSIBLE AREAS WERE NOT ASSESSED. THIS CONSTRUCTION DOCUMENT SET REFERENCES THE EXISTING CONDITIONS PLAN, V-I B RODRIGUEZ, DATED 3/6/2020. THE ARCHITECT/ENGINEER SHALL NOT BE RESPONSIBLE FOR ADDITIONAL COSTS INCURRED AS A RESULT OF FORMERLY HIDDEN CONDITIONS UNCOVERED DURING CONSTRUCTION.

PERFORMANCE OF THEIR WORK, COORDINATION WITH OTHER TRADES, CONSTRUCTION METHODS, AND SAFETY AND SECURITY AT THE PROJECT SITE. THE OWNER AND CONTRACTOR SHALL INDEMNIFY AND HOLD HARMLESS THE ARCHITECT, HIS AGENTS, AND EMPLOYEES FROM AND AGAINST ALL CLAIMS, DAMAGES, LOSSES, AND EXPENSES, INCLUDING LEGAL FEES, ARISING OUT OF OR RESULTING FROM WORK PERFORMED BY THE CONTRACTOR.

6. MODIFICATIONS TO THE DRAWINGS BY THE OWNER OR THE CONTRACTOR SHALL NOT BE

5. ALL CONTRACTORS AND SUBCONTRACTORS SHALL BE RESPONSIBLE FOR THE PROPER

MADE WITHOUT WRITTEN PERMISSION FROM THE ARCHITECT/ENGINEER. ANY MODIFICATIONS MADE WITHOUT THE ARCHITECT'S AND ENGINEER'S WRITTEN PERMISSION SHALL BE THE SOLE RESPONSIBILITY OF THE PARTY ENACTING SUCH MODIFICATIONS. 7. ALL CONTRACTORS AND SUBCONTRACTORS ARE RESPONSIBLE TO ADHERE TO THE REQUIREMENTS AS SHOWN IN ALL NOTES, SPECIFICATIONS, AND DRAWINGS. ALL PARTIES

MUST CAREFULLY STUDY ALL NOTES. SPECIFICATIONS. AND DRAWINGS FOR ALL ITEMS WHICH

MAY PERTAIN TO THEIR TRADES. FAILURE TO READ THE NOTES, SPECIFICATIONS, AND 8. THE CONTRACTOR SHALL BE RESPONSIBLE TO PROVIDE A FULL SET OF DRAWINGS TO ALL CONTRACTORS AND SUBCONTRACTORS. ALL CONTRACTORS AND SUBCONTRACTORS SHALL WORK WITH A FULL SET OF DRAWINGS, INCLUDING THOSE WITH ITEMS ESTABLISHED AND DESIGNED BY OTHERS (THAN THE

I. THE FOLLOWING, UNLESS PROVIDED FOR IN THESE DRAWINGS, ARE TO BE

1. STANDARDS OF QUALITY AND ACCEPTABLE MANUFACTURERS FOR PREFABRICATED ITEMS.

9. THE CONTRACTOR SHALL OBTAIN AND PAY FOR ALL NECESSARY PERMITS, FEES, TEST, AND SERVICES FROM ALL FEDERAL, STATE AND/OR LOCAL AUTHORITIES HAVING JURISDICTION TO CONSTRUCT AND OCCUPY THIS PROJECT AND SHALL OBTAIN THE CERTIFICATE OF OCCUPANCY AT ITS COMPLETION. THE ARCHITECT IS

10. THE CONTRACTOR SHALL PROVIDE ALL NECESSARY BARRICADES AND SAFETY PRECAUTIONS AND STRICTLY ADHERE TO LOCAL, STATE, AND OSHA SAFETY

11. THE CONTRACTOR SHALL PROTECT ALL WORK (NEW AND EXISTING TO REMAIN) FROM DAMAGE. THE CONTRACTOR SHALL REPAIR ANY DAMAGED WORK AT NO ADDITIONAL COST TO THE OWNER.

12. ALL CONTRACTORS AND SUBCONTRACTORS SHALL MAINTAIN CONTRACTOR'S LIABILITY, PROPERTY DAMAGE, AND WORKER'S COMPENSATION INSURANCE.

CONSTRUCTION NOTES

OF THE WORK, PRIOR TO THE START OF ALL WORK.

REGULATORY AGENCIES, INCLUDING BUT NOT LIMITED TO OSHA, ETC. GENERAL NOTES SHALL APPLY TO ALL DRAWINGS. 2. THE GENERAL CONTRACTOR SHALL VERIFY ALL JOB CONDITIONS, DIMENSIONS AND DETAILS PRIOR TO CONSTRUCTION, AND AS ANTICIPATED OR INFERRED PRIOR TO PRICING AND BIDDING. THE ARCHITECT/ENGINEER SHALL

BE NOTIFIED OF ANY DISCREPENCIES OR OMISSIONS WHICH WOULD INTERFERE WITH THE SATISFACTORY COMPLETION

3. ALL WORK WHETHER SHOWN OR IMPLIED, UNLESS SPECIFICALLY QUESTIONED, SHALL BE CONSIDERED FULLY UNDERSTOOD IN ALL RESPECTS BY THE GENERAL CONTRACTOR AND HE WILL BE RESPONSIBLE FOR ANY MISINTERPRETATIONS OR CONSEQUENCES THEREOF FOR ALL WORK ON DRAWINGS.

5. ALL WORK IS TO CONFORM TO THE DRAWINGS AND SPECIFICATIONS AND SHALL BE NEW AND BEST QUALITY OF THE

6. OWNER RESERVES THE RIGHT TO HIRE OTHER CONTRACTS IN CONNECTION WITH THE WORK OF THE PROJECT. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION OF WORK AND ESTABLISHING SCHEDULES: FOR ALL TRADES; HE SHALL AFFORD OTHER CONTRACTORS REASONABLE OPPORTUNITY FOR THE INTRODUCTION AND STORAGE OF THEIR MATERIALS AND EQUIPMENT AND THE EXECUTION OF THEIR WORK. 7. ALL MANUFACTURED ARTICLES, MATERIALS, AND EQUIPMENT SHALL BE SUPPLIED, INSTALLED, CONNECTED, ERECTED,

8. EACH SUBTRADE WILL BE RESPONSIBLE FOR REVIEWING THE ENTIRE SET OF DRAWINGS AND NOTING HIS WORK AS APPLICABLE. WORK INDICATED OR INFERRED ON THE DRAWINGS WILL BE DEEMED AND INCLUDED IN SUBCONTRACTOR'S

9.. THE GENERAL CONTRACTOR SHALL SUBMIT IN WRITING ALL PROPOSALS FOR ADDITIONAL WORK TO OWNER FOR REVIEW AND APPROVAL. NO WORK SHALL PROCEED UNTIL A SIGNED PROPOSAL IS RETURNED TO THE GENERAL

10. ALL WORKMEN PERFORMING UNDER THIS WORK SHALL BE SKILLED WORKMEN IN THEIR RESPECTIVE TRADES. 11. UPON COMPLETION OF OF THE JOB. THE GENERAL CONTRACTOR SHALL SUBMIT CERTIFICATES OF INSPECTION AND A CERTIFICATE OF SUBSTANTIAL COMPLETION. (AIA DOCUMENT #G-704)

12. GENERAL CONTRACTOR IS RESPONSIBLE TO CLEAN UP AND REMOVE FROM THE PREMISES ALL WASTE MATERIALS, RUBBISH, WRAPPINGS, AND SALVAGES AS GENERATED BY THE CONSTRUCTION, DEMOLITION AND/OR THE DELIVERY AND. INSTALLATION OF CARPET, WOODWORK, FURNITURE, EQUIPMENT, OR OTHER TRADES EMPLOYED BY THE OWNER. 13. THE GENERAL CONTRACTOR SHALL MAINTAIN AN OPERATING CELL PHONE AT ALL TIMES DURING THE COURSE OF

ALL JURISDICTIONS HAVING AUTHORITY AND CORRECTING ANY DISCOVERED CONSTRUCTION ERRORS. 15. GENERAL CONTRACTOR MUST PROVIDE AND ASSUME ALL COST INCLUDING ANY OVERTIME, TO MEET THE REQUIREMENTS OF THE SCHEDULE WHICH IS SUBMITTED AND PART OF THE CONTRACT DOCUMENTS. 16. G.C. SHALL BE RESPONSIBLE TO PICK UP THE BUILDING PERMIT AT THE PLANNING/ZONING OFFICES AND PAY ALL

19. G.C. SHALL HAVE A COMPETENT SUPERINTENDENT ON THE PREMISES AT ALL TIMES WHEN WORK IS IN PROGRESS.

APPLICABLE CODES:

REFERENCE CODE INFORMATION SHEET ON SHEET C-2

4. DRAWINGS ARE NOT TO BE SCALED; DIMENSIONS GOVERN.

1. ALL WORK SHALL COMPLY WITH APPLICABLE LOCAL AND MUNICIPLE BUILDING CODES, AS WELL AS ANY AND ALL

USED, CLEANED, AND CONDITIONED AS DIRECTED BY THE MANUFACTURERS INSTRUCTIONS, UNLESS OTHERWISE

14. GENERAL CONTRACTOR MUST PROVIDE AND ASSUME ALL COST ASSOCIATED WITH SCHEDULING INSPECTIONS FROM

17. FIRE EXTINGUISHERS MUST BE KEPT AT THE JOB SITE DURING CONSTRUCTION. 18. G.C. SHALL BE RESPONSIBLE FOR ALL COST INCURRED FOR DAMAGES BY HIS CONTRACTORS.

C-2 CODE SHEET

DRAWING LIST C-1 COVER SHEET

KEY PLAN: N.T.S.

C001 EXISTING GRADING PLAN

C002 NEW GRADING PLAN C003 SITE DETAILS

SITE ARCHITECTURAL:

C004 SITE DETAILS

PHILADELPHIA
PATH PARKS&RECREATION

1515 ARCH STREET, 10TH FLOOR

PHILADELPHIA PA 19122

S100 NEW WORK PLAN S101 ENLARGED SIDEWALK PLAN

S102 FOUNDATION PLAN

S103 STAIR DETAILS

SITE PLUMBING: PD-100 PLUMBING - DEMOLITION SITE PLAN

E. PALMER STREET

E. MONTGOMERY AVENUE

CENTER

PROJECT

SITE

P101 PLUMBING - NEW WORK SITE PLAN P102 PLUMBING - CONSTRUCTION DETAILS

ELECTRICAL:

E100 ELECTRICAL PLAN, NOTES AND SCHEDULES

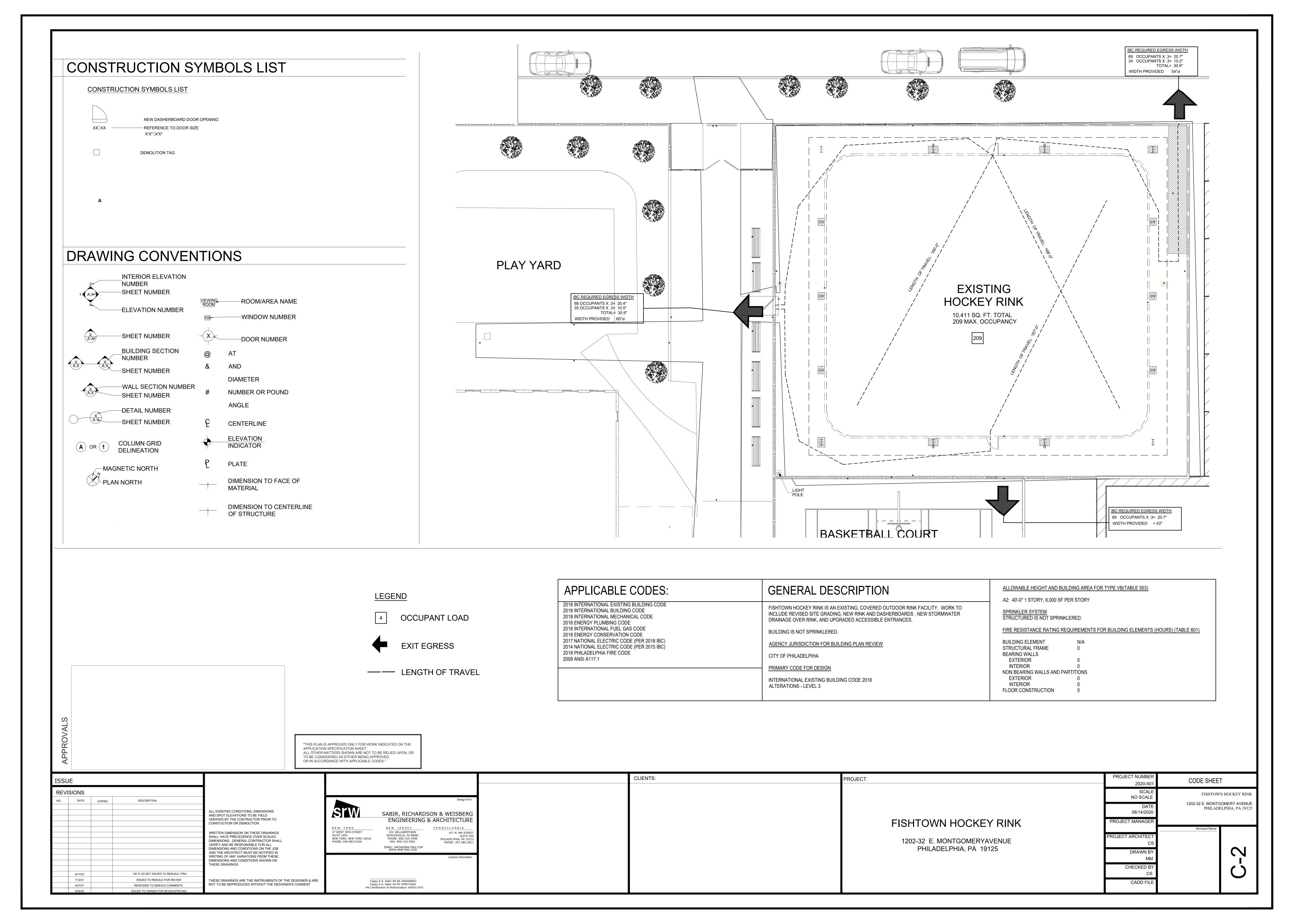
PLUMBING - STORM WATER PROFILE

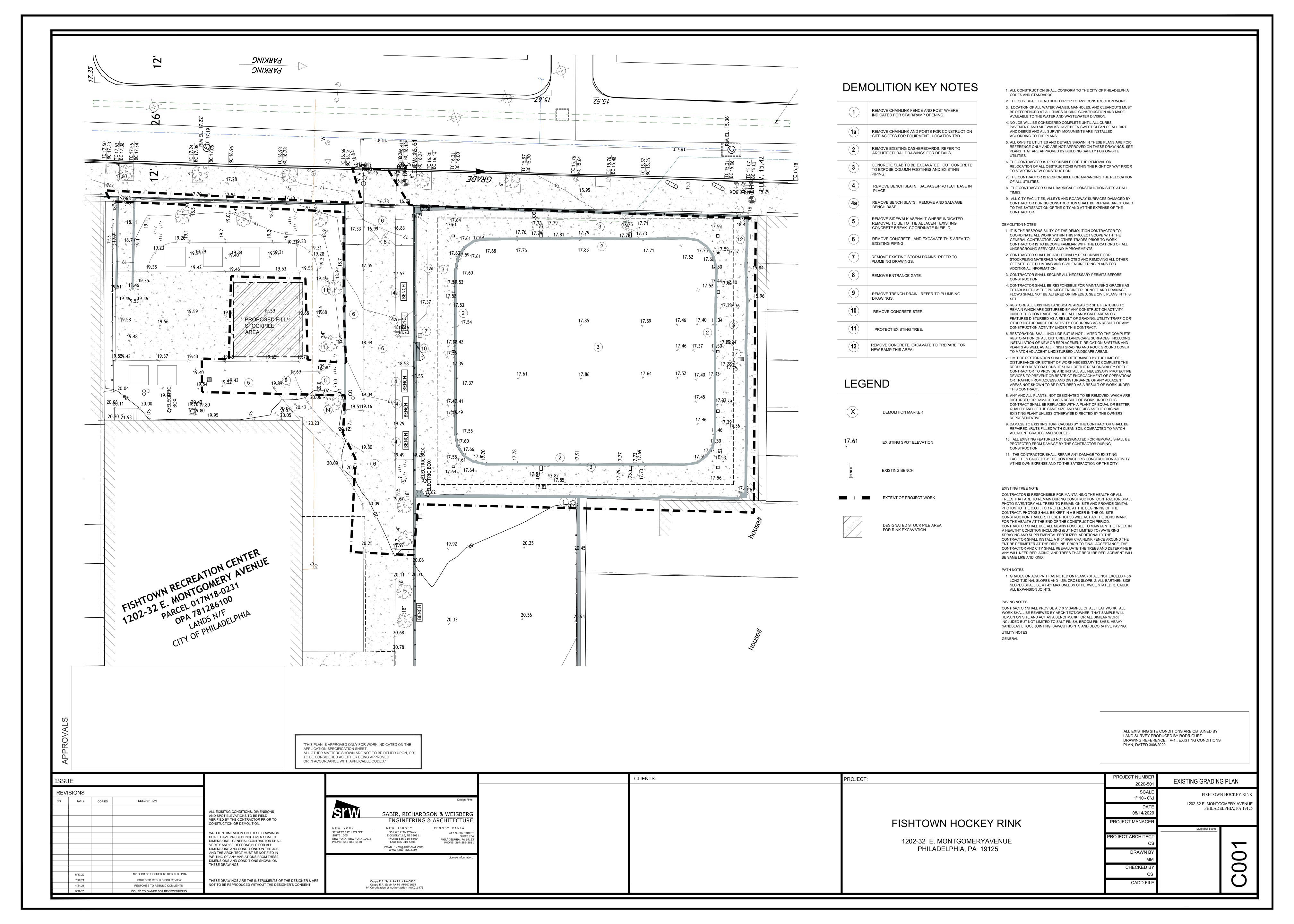
E101 ELECTRICAL SPECIFICATIONS E102 ELECTRICAL SPECIFICATIONS

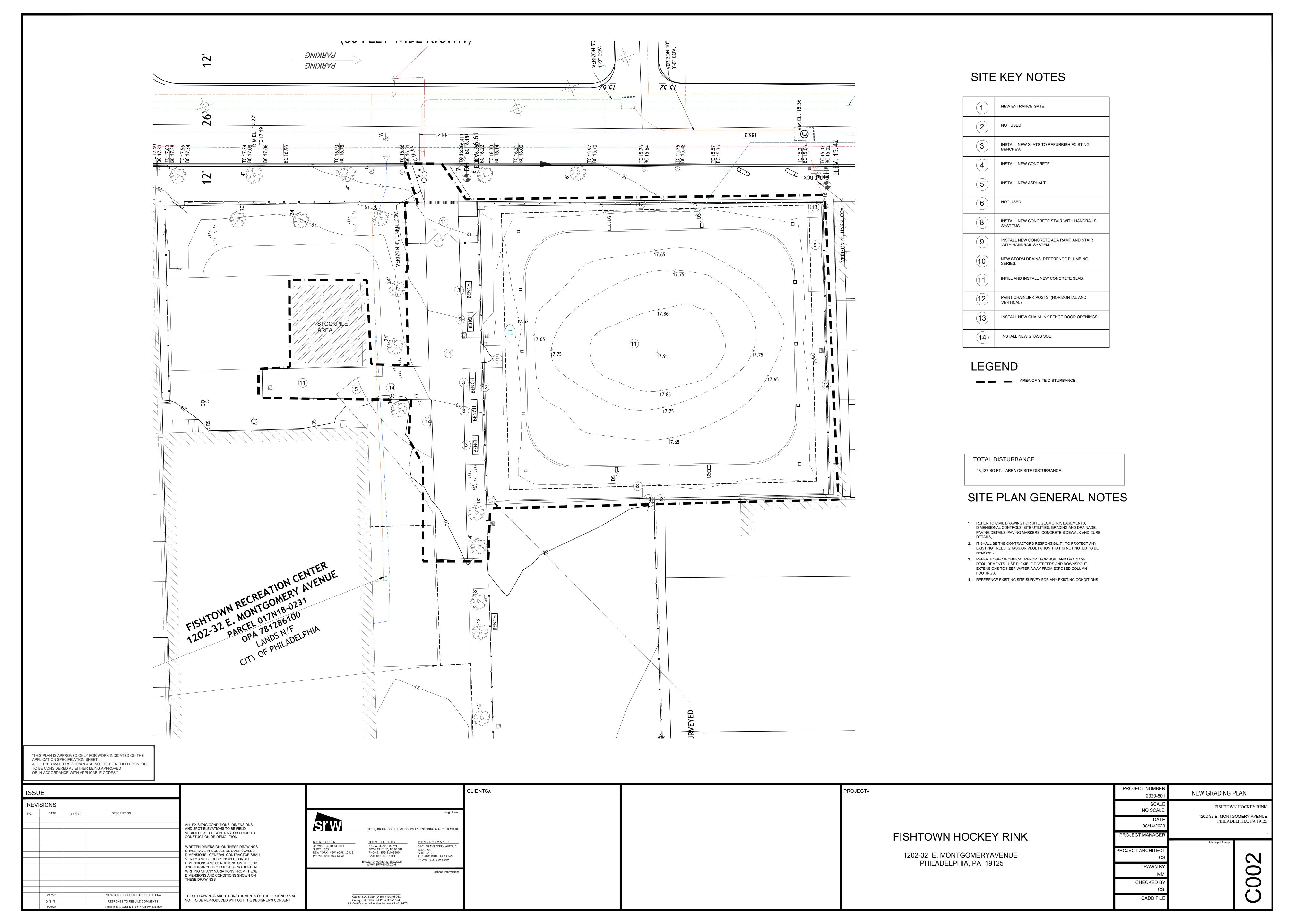
"THIS PLAN IS APPROVED ONLY FOR WORK INDICATED ON THE APPLICATION SPECIFICATION SHEET ALL OTHER MATTERS SHOWN ARE NOT TO BE RELIED UPON, OR TO BE CONSIDERED AS EITHER BEING APPROVED OR IN ACCORDANCE WITH APPLICABLE CODES.d

CD SET 6/17/2022 - NOT FOR CONSTRUCTION

ISSUE				CLIENTS:	PROJECT:	PROJECT NUMBER 2020-501	COVER SHEET
REVISIONS NO. DATE COPIES	DESCRIPTION	ALL EXISITNG CONDITIONS, DIMENSIONS AND SPOT ELEVATIONS TO BE FIELD	SABIR, RICHARDSON & WEISBERG			SCALE NO SCALE DATE 08/14/2020	FISHTOWN HOCKEY RINK 1202-32 E. MONTGOMERY AVENUE PHILADELPHIA, PA 19125
		AND SPOT ELEVATIONS TO BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO CONSTUCTION OR DEMOLITION. WRITTEN DIMENSION ON THESE DRAWINGS SHALL HAVE PRECEDENCE OVER SCALED DIMENSIONS. GENERAL CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THE ARCHITECT MUST BE NOTIFIED IN WRITING OF ANY VARIATIONS FROM THESE DIMENSIONS AND CONDITIONS SHOWN ON THESE DRAWINGS	N E W Y O R K 37 WEST 39TH STREET 531 WILLIAMSTOWN SICKLERVILLE, NJ 08081 PHONE: 646-863-6160 FAX: 856-310-5501 EMAIL: INFO@SRW-ENG.COM WWW.SRW-ENG.COM License Information:		FISHTOWN HOCKEY RINK 1202-32 E. MONTGOMERYAVENUE PHILADELPHIA, PA 19125	PROJECT MANAGER PROJECT ARCHITECT CS DRAWN BY MM CHECKED BY	Municipal Stamp: SHEET X OF X
6/17/22	100 % CD SET ISSUED TO REBUILD / PRA					CS	. ()
7/12/21	ISSUED TO REBUILD FOR REVIEW	THESE DRAWINGS ARE THE INSTRUMENTS OF THE DESIGNER & ARE	Cappy E.A. Sabir PA RA #RA408061 Cappy E.A. Sabir PA PE #PE071694			CADD EILE	
4/21/21	RESPONSE TO REBUILD COMMENTS	NOT TO BE REPRODUCED WITHOUT THE DESIGNER'S CONSENT	Cappy E.A. Sabir PA PE #PE071694 PA Certification of Authorization #AX011475			CADD FILE	
9/28/20	ISSUED TO OWNER FOR REVIEW/PRICING		TA Geralication of Audion Edition #AA011473				







SOIL EROSION CONTROL NOTES

1.ALL APPLICABLE EROSION AND SEDIMENT CONTROL SHALL BE IN PLACE PRIOR TO ANY GRADING OPERATION AND/OR INSTALLATION OF PROPOSED STRUCTURES OR UTILITIES. 2. SOIL EROSION AND SEDIMENT CONTROL PRACTICES ONE THIS PLAN SHALL BE CONSTRUCTED IN ACCORDANCE WITH PENNSYLVANIA EROSION AND SEDIMENT POLLUTION

3. APPLICABLE EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE LEFT IN PLAN UNTIL CONSTRUCTION IS COMPLETED AND/OR THE AREA IS STABILIZED.

4. THE CONTRACTOR SHALL PERFORM ALL WORK, FURNISH ALL MATERIALS AND INSTALL ALL MEANSURES REQUIRED TO REASONABLY CONTROL SOIL EROSION RESULTING FROM CONSTRUCTION OPERATIONS AND PREVENT EXCESSIVE FLOW OF SEDIMENT FROM THE CONSTRUCTION SITE.

5.ALL DISTURBED AREAS SHALL BE LIMED OR FERTILIZED IN ACCORDANCE WITH HORTICULTURAL PRACTICES PRIOR TO EITHER TEMPORARY OR PERMANENT SEEDING.

6. STABILIZATION MATERIALS: TEMPORARY SEEDING:

- 1. THE SURFACES OF EXPOSED EARTH AREAS NOT SUBJECT TO CONSTRUCTION SHALL BE TEMPORARILY SEEDED AND MULCHED. 2. SEEING SHALL OCCUR IMMEDIATELY AFTER THE ESTABLISHMENT OF ROUGH GRADED AREAS. THE FOLLOWING SEED SHALL BE PLANTED RYEGRASS, -BLUE TAG CERTIFIED -100% - 4-5 LBS PER 1000 SQ.FT., ANNUAL TYPE - TYPICAL, PERENNIAL TYPE - NOT
- 3. PREPARE ALL AREAS TO BE SEEDED AS FOLLOWS:
- 3.1. REMOVE ALL DEBRIS. INCLUDE LARGE STONES, TILL SOIL TO A DEPTH OF SIX INCHES. APPLY LIME AT A RATE RECOMMENDED BY APPROVED SOIL TEST. 3.2. BEFORE AUGUST, SEPTEMBER, OR OCTOBER SEEDING, APPLY 20-25 LBS OF 5-10-10 FERTILIZER PER 1000 SQ.FT. BEFORE FEBRUARY, MARCH, APRIL, MAY, JUNE, JULY OR NOVEMBER SEEDING, APPLY 40LBS OF 10-20-10 FERTILIZER PER 1000 SQ.FT. WORK INTO THE TOP INCH OF SOIL.

7. ALL CRITICAL AREA SUBJECT TO EROSION WILL RECEIVE A TEMPORARY SEEDING IN COMBINATION WITH STRAW MULCH AT A RATE OF 2 TONS PER ACRE,.

8. THE SITE SHALL BE ALL TIMES BE GRADED AND MAINTAINED SUCH THAT ALL STORM WATER RUNOFF IS DIVERTED TO SOIL EROSION AND SEDIMENT CONTROL FACILITIES. 9. ALL SEDIMENT ATION STRUCTURES WILL BE INSPECTED AND MAINTAINED ON A REGULAR BASIS AND AFTER EVERY STORM EVENT.

10. A CRUSHED STONE, TIRE CLEANING PAD WILL BE INSTALLED WHEREVER A CONSTRUCTION ACCESS EXISTS. THE STABILIZED PAD WILL BE INSTALLED ACCORDING TO THE STANDARD FOR STABILIZED CONSTRUCTION ACCESS.

11. PAVED ROADWAYS MUST BE KEPT CLEAN AND CLEAR AT ALL TIMES.

AT 25 PA. CODE 260.1 ET SEQ., 271.1 ET SEX, AND 287.1 ET SEQ.

12. ALL CATCH BASIN INLETS WILL BE PROTECTED.

13. ALL STORM STORM DRAINAGE OUTLETS WILL BE STABILIZED, AS REQUIRED BEFORE THE

14. MULCHING IS REQUIRED ON ALL SEEDED ARES TO INSURE AGAINST EROSION BEFORE GRASS IS ESTABLISHED TO PROMOTE EARLIER VEGETATION COVER.

15. OFFSITE SEDIMENT DISTURBANCE MAY REQUIRE ADDITIONAL CONTROL MEASURES.

16. IF AT ANY TIME PRIOR TO STABILIZATION ANY E&S PROBLEMS OCCUR WHICH REQUIRE ADDITIONAL MEASURES, IMMEDIATE ACTION MUST BE TAKEN TO CORRECT THE PROBLEM. 17. PENNSYLVANIA ONE CALL SYSTEM, INC. MUST BE NOTIFIED PRIOR TO ANY EARTHMOVING.

18. A SEPARATE PLAN SHOULD BE PREPARED BY THE CONTRACTOR REGARDING WASTE AND BORROW AREAS, AND SHOULD BE APPROVED BY THE PHILADELPHIA WATER DEPARTMENT. 19. ALL MATERIALS AND WASTES MUST BE REMOVED FROM THE SITE AND RECYCLED OR DISPOSED IN ACCORDANCE WITH THE DEPARTMENT'S SOLID WASTE MANAGEMENT REGULATIONS

CONSTRUCTION SCHEDULE AND PROCEDURE FOR IMPLEMENTATION OF SOIL EROSION AND SEDIMENT CONTROL **MEASURES**

- 1. ALL EARTH DISTURBANCE SHALL PROCEED IN ACCORDANCE SEQUENCE. EACH STAGE SHALL BE COMPLETED AND IMMEDIATELY STABILIZED BEFORE ANY FOLLOWING STAGE IS
- 2. AT LEAST 7 DAYS BEFORE STARTING ANY EARTH DISTURBANCE, THE OPERATOR SHALL INVITE ALL CONTRACTORS INVOLVED IN THOSE ACTIVITIES, THE OWNER, ALL APPLICABLE MUNICIPAL OFFICIALS, THE E &S CONTROL PLAN PREPARER AND REPRESENTATION OF PWD TO SCHEDULE AND ON SITE PRE CONSTRUCTION MEETING.
- 3. AT LEAST 3 DAYS BEFORE STARTING ANY EARTH DISTURBANCE ACTIVITIES, ALL CONTRACTORS INVOLVED IN THOSE ACTIVITIES SHALL NOTIFY THE PENNSYLVANIA ONE CALL SYSTEM INC. AT 1-800-242-1776 FOR THE LOCATION EXISTING UNDERGROUND
- 4. LIMITS OF DISTURBANCE ARE TO BE MARKED IN THE FIELD ALONG THE PERIMETER DESCRIBED IN THE PLANS.
- 5. INSTALL CONSTRUCTION ENTRANCES/ACCESS. KEEP ENTRANCE SWEPT ON A REGULAR/WEEKLY BASIS.
- 6. INSTALL FILER FABRIC FENCE AND CONSTRUCTION FENCE AS SHOWN. PRIOR TO ANY EARTH DISTURBANCE.
- INSTALL INLET PROTECTION AS NOTED. INSTALL TREE PROTECTION AS NOTED. PROTECT ANY ROOF STRUCTURE AND COLUMN ELEMENTS NOT IMPACTED BY THIS SCOPE OR WORK.
- 8. DEMO ANY ON SITE FEATURE AS NOTED. DEMOLITION DEBRIS SHALL BE DISPOSED OF OFF SITE ACCORDING TO ALL APPLICABLE, LOCAL, STATE AND FEDERAL REQUIREMENTS. THE WORK SHOULD BE PERFORMED IN CONFORMANCE WITH THE SOIL EROSION AND SEDIMENT CONTROL PLAN AND SPECIFICATIONS PREPARED FOR THE PROJECT.
- 9. REMOVE EXISTING CONCRETE AT RINK. STOCKPILE SUITABLE EXISTING FILL AT STOCKPILE LOCATION IDENTIFIED FOR SITE.
- 10. REMOVE EXISTING CURBING, ASPHALT, AND CONCRETE TO BEGIN TRENCHING/EXCAVATION FOR PLUMBING UTILITY LINES.
- 11. INSTALL SUB-BASE AND FINAL GRADE FOR ALL PAVING AREA AND RINK.
- 12. CLEAR SITE OF EXTRANEOUS DEBRIS AND STRUCTURAL MATERIAL.
- 13. RESTORE FINISH GRADES. PREPARE SEED AREAS IN CONFORMANCE WITH
- 14. SEED GRASS AREA.
- 15. REPAIR AND RESTORE ACCESS PATHS AND DAMAGED AREAS TO CONDITIONS NOTED ON
- 16. REMOVE REMAINING TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES WHEN ALL DRAINAGE AREAS BECOME STABILIZED. ANY AREA DISTURBED DURING THE REMOVAL OF THESE FACILITIES SHALL BE STABILIZED IMMEDIATELY.

SEEDING SCHEDULE

1. TEMPORARY SEEDING SHALL CONSIST OF SPRING OATS APPLIED AT A RATE OF 2.0 LBS. PER 1,000 S.F. OR GRAIN RYE APPLIED AT A RATE OF 2.4 LBS. PER 1,000 S.F.. TEMPORARY SEEDING TO BE MAINTAINED UNTIL DISTURBED AREAS ARE PERMANENTLY STABILIZED WITH PERMANENT SEEDING. IF ANY SERIOUS EROSION PROBLEM OCCURS, THE ERODED AREAS SHALL BE REPAIRED AND STABILIZED WITH A MULCH AS INDICATED IN NOTE 6.

2. PERMANENT SEEDING SHALL CONSIST OF MIXTURE NO. 15 AS SPECIFIED IN THE <u>STANDARDS FOR SOIL EROSION AND SEDIMENT</u> <u>CONTROL</u> IN PA OR APPROVED EQUAL - OPTIMUM SEEDING DATES ARE BETWEEN AUGUST 15 AND

HARD FESCUE @ 2.7#/1000 S.F. PERENNIAL RYEGRASS @ 0.7#/1000 S.F. KENTUCKY BLUEGRASS (BLEND) @ 0.9#/1000 S.F.

3. PERMANENT SEEDING TO BE APPLIED BY HYDROSEEDING AT A RATE OF 1500 LBS. PER ACRE, SLOPED AREAS TO BE COVERED WITH MULCH AS INDICATED IN NOTE 6.

4. FERTILIZER FOR THE ESTABLISHMENT OF TEMPORARY AND PERMANENT VEGATATIVE COVER SHALL BE 10-20-20 APPLIED AT A RATE OF 11 LBS. PER 1,000 S.F., OR AS DETERMINED BY SOIL TEST. LIMESTONE FOR TEMPORARY SEEDING SHALL BE APPLIED AT A RATE OF 90 LBS. PER 1,000 S.F. LIMESTONE FOR PERMANENT SEEDING SHALL BE APPLIED AT A RATE OF 135 LBS. PER 1,000 S.F..

5. IF SEASON PREVENTS THE ESTABLISHMENT OF A TEMPORARY OR PERMANENT SEEDING, EXPOSED AREAS TO BE STABILIZED WITH MULCH AS INDICATED IN NOTE 6.

6. MULCH TO CONSIST OF SMALL GRAIN STRAW OR SALT HAY ANCHORED WITH A WOOD AND FIBER MULCH BINDER OR AN APPROVED EQUAL.

7. IF SEASON PREVENTS THE ESTABLISHMENT OF TEMPORARY OR PERMANENT SEEDING, EXPOSED AREA TO BE STABILIZED WITH MULCH AS INDICATED IN NOTE 6.

8. ALL SEEDED AREAS SHALL BE MULCHED. MULCH SHALL CONSIST OF SMALL GRAIN STRAW OR SALT HAY ANCHORED WITH A WOOD AND FIBRE MULCH BINDER, LIQUID MULCH BINDER, OR AN APPROVED EQUAL AT A RATE OF 70-90 LBS. PER 1000 SF.

1. STONE SIZE: USE AASHTO 1 ROCK 2. LENGTH: AS REQUIRED BUT NOT LESS THAN 50

3. THICKNESS: NOT LESS THAN 8 INCHES. 4. WIDTH: TEN (10) FEET MINIMUM, BUT NOT LESS

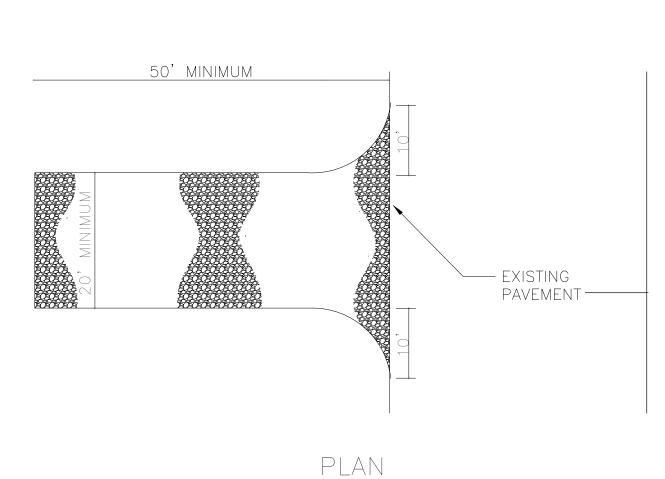
THAN THE FULL WIDTH AT POINT WHERE INGRESS AND/OR EGRESS OCCURS.

5. FILTER CLOTH: WILL BE PLACED OVER ENTIRE

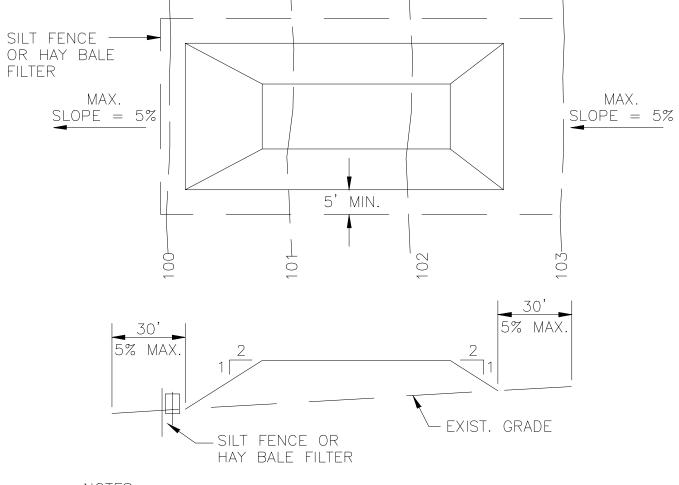
- AREA PRIOR TO PLACING OF STONES. 6. SURFACE WATER: ALL SURFACE WATER FLOWING OR DIVERTED TOWARD CONSTRUCTION ENTRANCE
- SHALL BE PIPED ACROSS THE ENTRANCE. IF PIPING IS IMPRACTICAL, A MOUNTABLE BERM IS 51 SLOPES WILL BE PERMITTED. 7. MAINTENANCE: THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OF FLOWING OF SEDIMENT INTO PUBLIC
- RIGHT OF WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONES AS CONDITIONS DEMAND AND REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, DRIPPED, WASHED OR TRACKED INTO PUBLIC WAY MUST BE
- 8. WASHING: WHEFLS SHALL BE CLEANED TO REMOVE SEDIMENT PRIOR TO ENTRANCE ONTO PUBLIC RIGHT-OF WAY. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH STONES ADN WHICH DRAINS INTO

REMOVED IMMEDIATELY.

AN APPROVED SEDIMENT TRAPPING DEVICE. 9. PERIODIC INSPECTION AND NEEDED MAINTENANCE SHALL BE PROVIDED AFTER EACH RAIN.



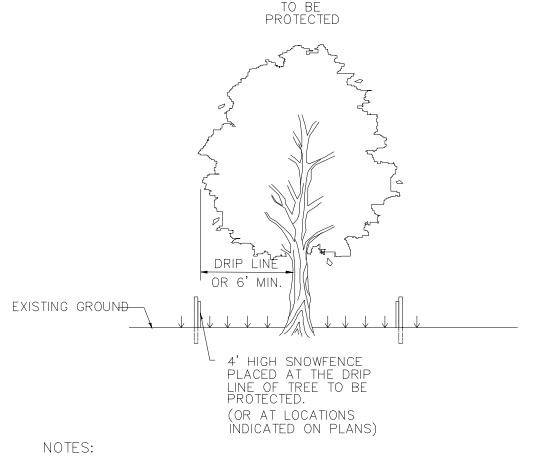
STABILIZED CONSTRUCTION ENTRANCE N.T.S.



1. PLACE STOCKPILES AT LOCATIONS AS SHOWN ON THE SOIL EROSION AND SEDIMENT CONTROL PLAN. 2. ALL SIDE SLOPES SHALL BE 3 TO 1 OR FLATTER.

3. STOCKPILE SHALL RECEIVE A VEGETATIVE COVER IN ACCORDANCE WITH MINIMUM STABILIZATION REQ. 4. SILT FENCE OR HAY BALE FILTER SHALL BE INSTALLED AS DETAILED

> TOPSOIL STOCKPILE N.T.S.



EXISTING TREE

1. NO CONSTRUCTION, GRADING, TRENCHING, STORING, OR STOCKPILING OF MATERIALS, DUMPING, VEHICULAR TRAFFIC OR PARKING OF ANY KIND WITHIN FENCED AREA.

BE PERFORMED BY HAND.

2. NO WORK SHALL BE PERFORMED WITHIN THE DRIPLINE, OR WITHIN 6 FEET OF THE TREE TRUNK, WHICHEVER IS GREATER. 3. ANY WORK PERMITTED WITHIN THE DRIPLINE OF ANY TREE MUST

4. TREE PROTECTION SHALL BE PROVIDED FOR ANY AND ALL TREES TO BE PRESERVED DURING AND AFTER CONSTRUCTION. THE CONTRACTOR SHALL TAKE WHATEVER ADDITIONAL MEASURES NECESSARY TO PROTECT EXISTING TREES TO REMAIN AGAINST UNNECESSARY CUTTING, BREAKING OR SKINNING OF ROOTS, SKINNING AND BRUISING OF BARK, SMOTHERING OF TREES BY

STOCKPILING CONSTRUCTION MATERIALS OR EXCAVATED MATERIAL

WITHIN DRIP LINE, EXCESS FOOT OR VEHICULAR TRAFFIC, OR PARKING OF VEHICLES WITHIN DRIP LINE. 5. 4 FOOT HIGH SNOW FENCE SHALL BE PLACED AT THE DRIP LINE OF THE INDIVIDUAL TREE TO BE PRESERVED AND SHALL ENCIRCLE THE ENTIRE TREE. THE TREE PROTECTION FENCE SHALL BE ERECTED PRIOR TO ANY CLEARING, GRADING, OR CONSTRUCTION AND SHALL

6. BOARDS OR FENCING SHALL NOT BE NAILED TO TREES DURING CONSTRUCTION NOR SHALL TREES BE USED FOR ROPING OR CABLES.

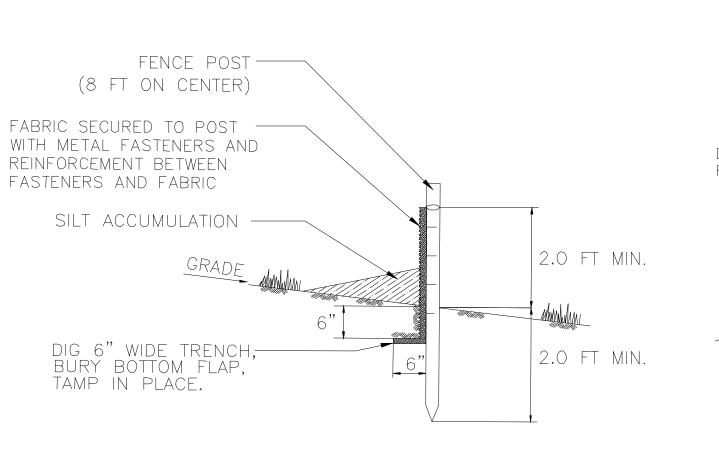
REMAIN IN PLACE UNTIL CONSTRUCTION IS COMPLETE.

7. ROOTS EXPOSED AND/OR DAMAGED DURING GRADING AND CONSTRUCTION OPERATIONS SHALL BE TREATED IMMEDIATELY BY A QUALIFIED TREE SURGEON. ANY DAMAGE DONE TO EXISTING TREE CROWNS OR ROOT SYSTEMS SHALL BE REPAIRED IMMEDIATELY. FEEDER ROOTS SHALL NOT BE CUT CLOSER THAN 25 FEET FROM THE

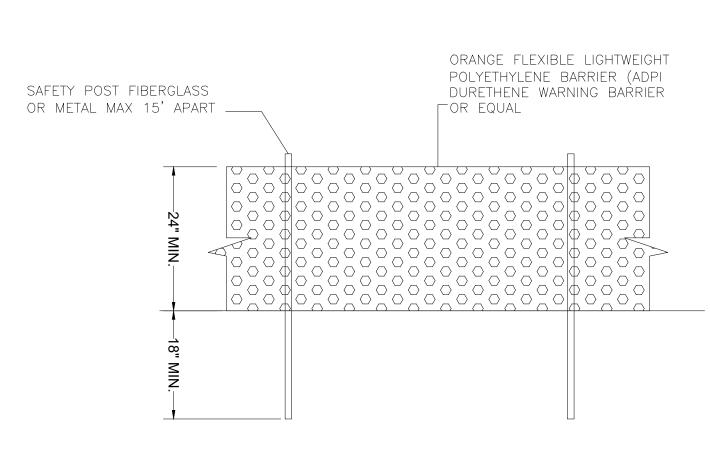
8. TREE LIMB REMOVAL, WHERE NECESSARY, SHALL BE DONE IN SUCH AS TO PRESERVE THE BRANCH COLLAR. ALL PRUNING SHALL BE DONE IN ACCORDANCE WITH GOOD NURSERY PRACTICE. AN APPROVED TREE DRESSING SHALL BE APPLIED TO ALL THE CUTS WHERE THE TREE WAS PRUNED. TREES MAY BE PRUNED FOR AESTHETICS, SAFETY REASONS, OR TO IMPROVE THE HEALTH OF AN EXISTING TREE.

9. TREES WITHIN THE LIMITS OF THE CONTRACT WORK SHALL BE WATERED AS REQUIRED TO MAINTAIN THEIR HEALTH. TREES SHALL BE PROVIDED WITH AN APPLICATION OF A SLOW RELEASE, LOW NITROGEN, ALL PURPOSE FERTILIZER. ALL PURPOSE FERTILIZER. SUCH APPLICATION SHALL BE MADE ACCORDING TO THE APPROPRIATE RATES.

EXISTING TREE PROTECTION DETAIL



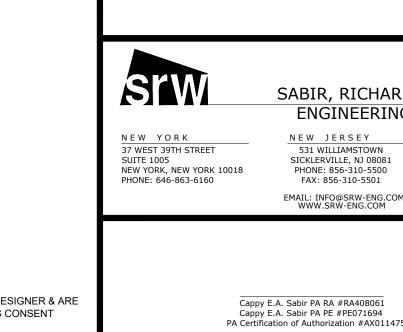
DRAWSTRING RUNNING THROUG FABRIC ALONG TOP OF FENCE



TREE PROTECTION FENCE DETAIL N.T.S.

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				ALL EXISITNG CONDITIONS, DIMENSIONS AND SPOT ELEVATIONS TO BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO CONSTUCTION OR DEMOLITION. WRITTEN DIMENSION ON THESE DRAWINGS SHALL HAVE PRECEDENCE OVER SCALED DIMENSIONS. GENERAL CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THE ARCHITECT MUST BE NOTIFIED IN WRITING OF ANY VARIATIONS FROM THESE DIMENSIONS AND CONDITIONS SHOWN ON THESE DRAWINGS
	6/17/22		100 % CD SET ISSUED TO REBUILD / PRA	
	7/12/21		ISSUED TO REBUILD FOR REVIEW	THESE DRAWINGS ARE THE INSTRUMENTS OF THE DESIGN
	4/21/21		RESPONSE TO REBUILD COMMENTS	NOT TO BE REPRODUCED WITHOUT THE DESIGNER'S CONS
	9/28/20		ISSUED TO OWNER FOR REVIEW/PRICING	

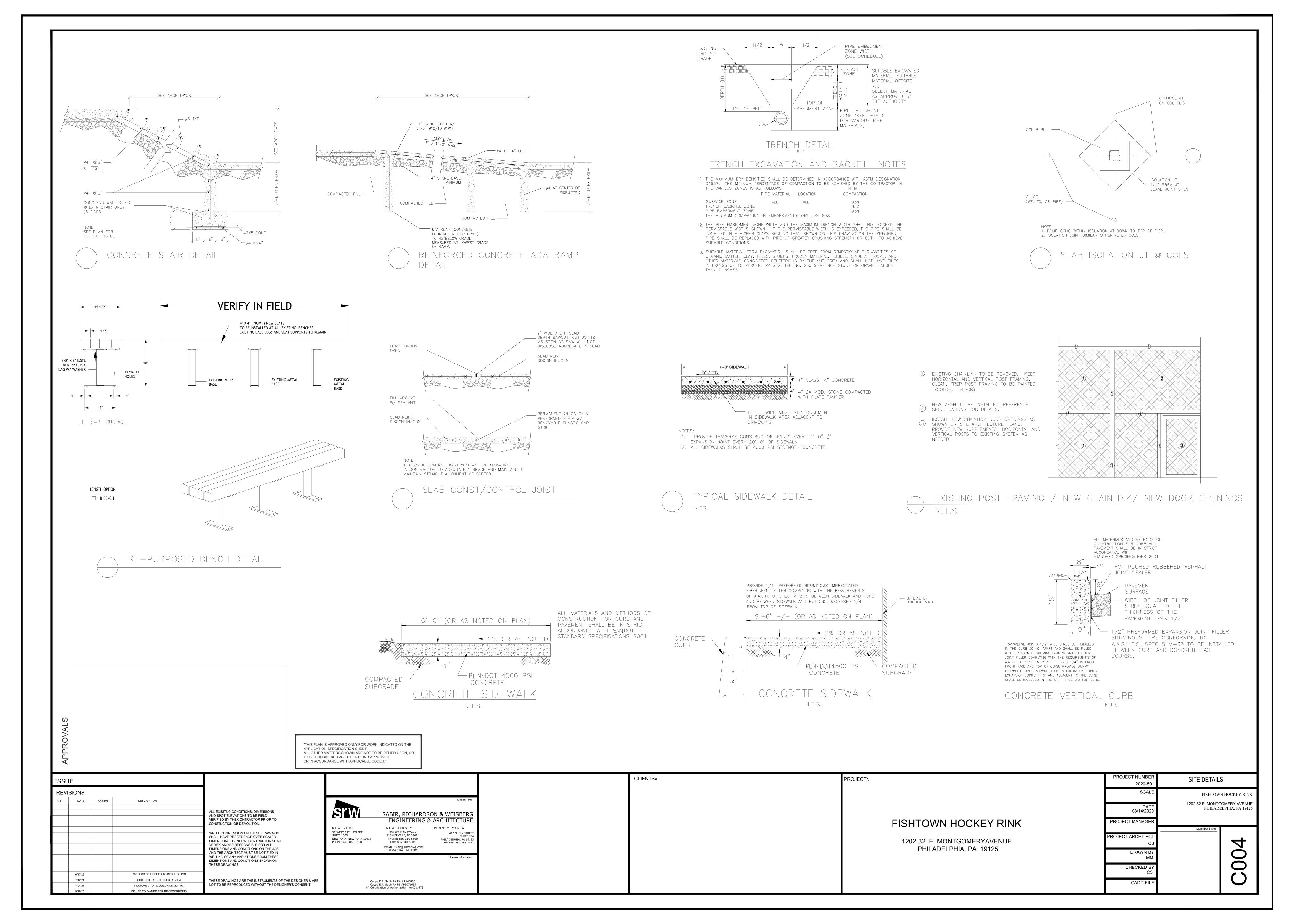


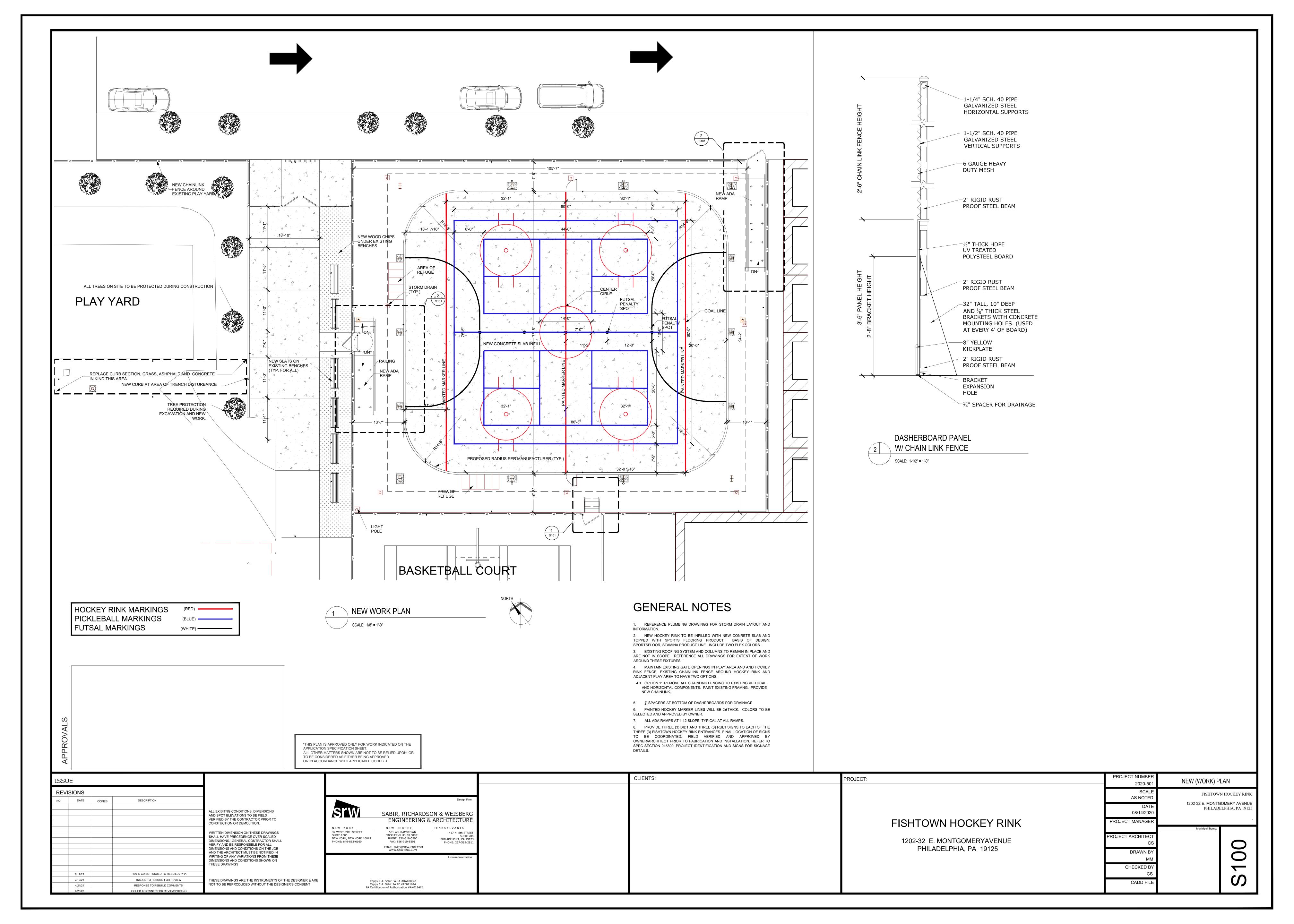


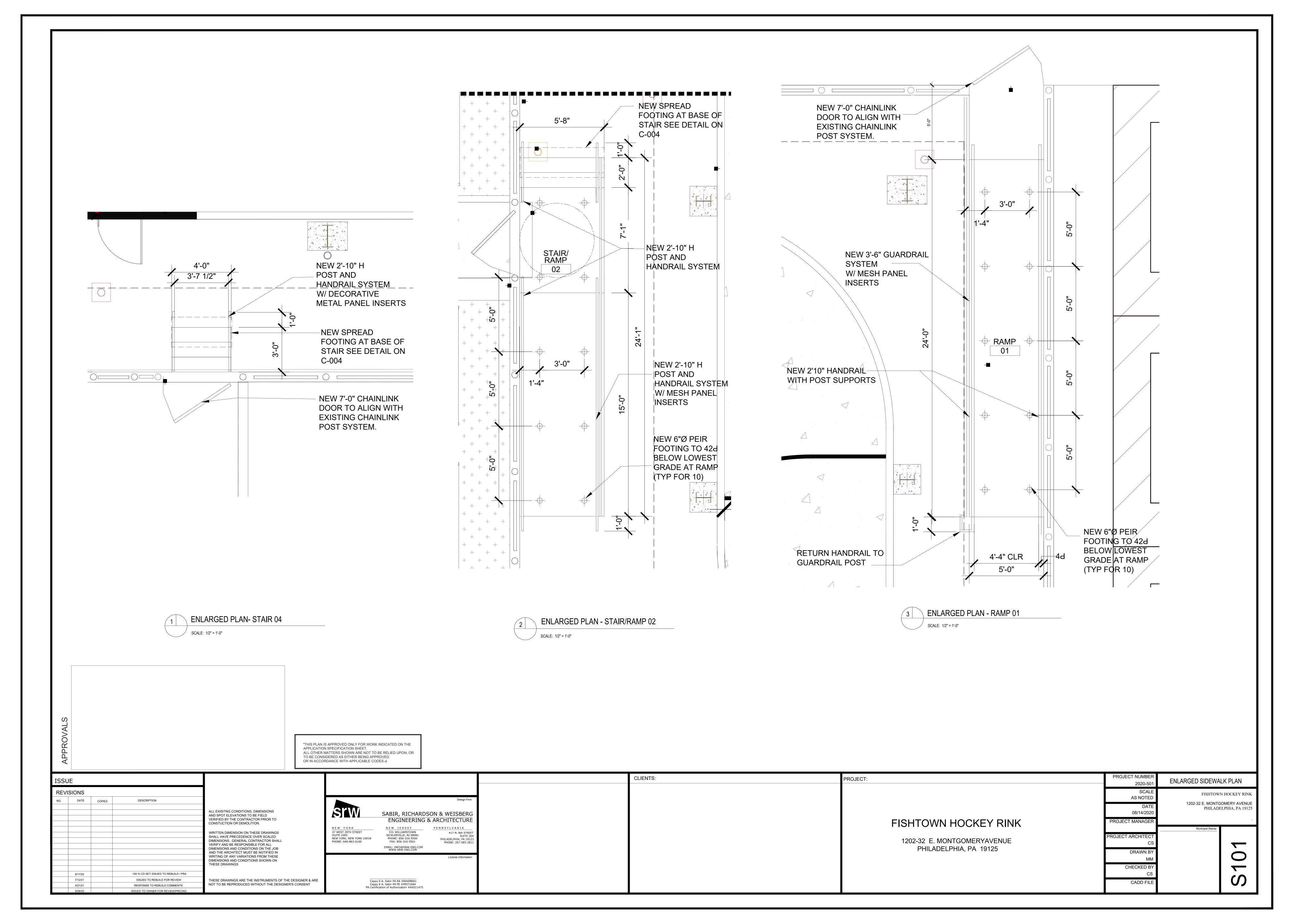
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V		SON & WEISBERG & ARCHITECTURE
TREET YORK 10018 -6160	N E W J E R S E Y 531 WILLIAMSTOWN SICKLERVILLE, NJ 08081 PHONE: 856-310-5500 FAX: 856-310-5501	PENNSYLVANIA 417 N. 8th STREET SUITE 204 PHILADELPHIA, PA 19123 PHONE: 267-585-2811
	EMAIL: INFO@SRW-ENG.COM WWW.SRW-ENG.COM	License Information:
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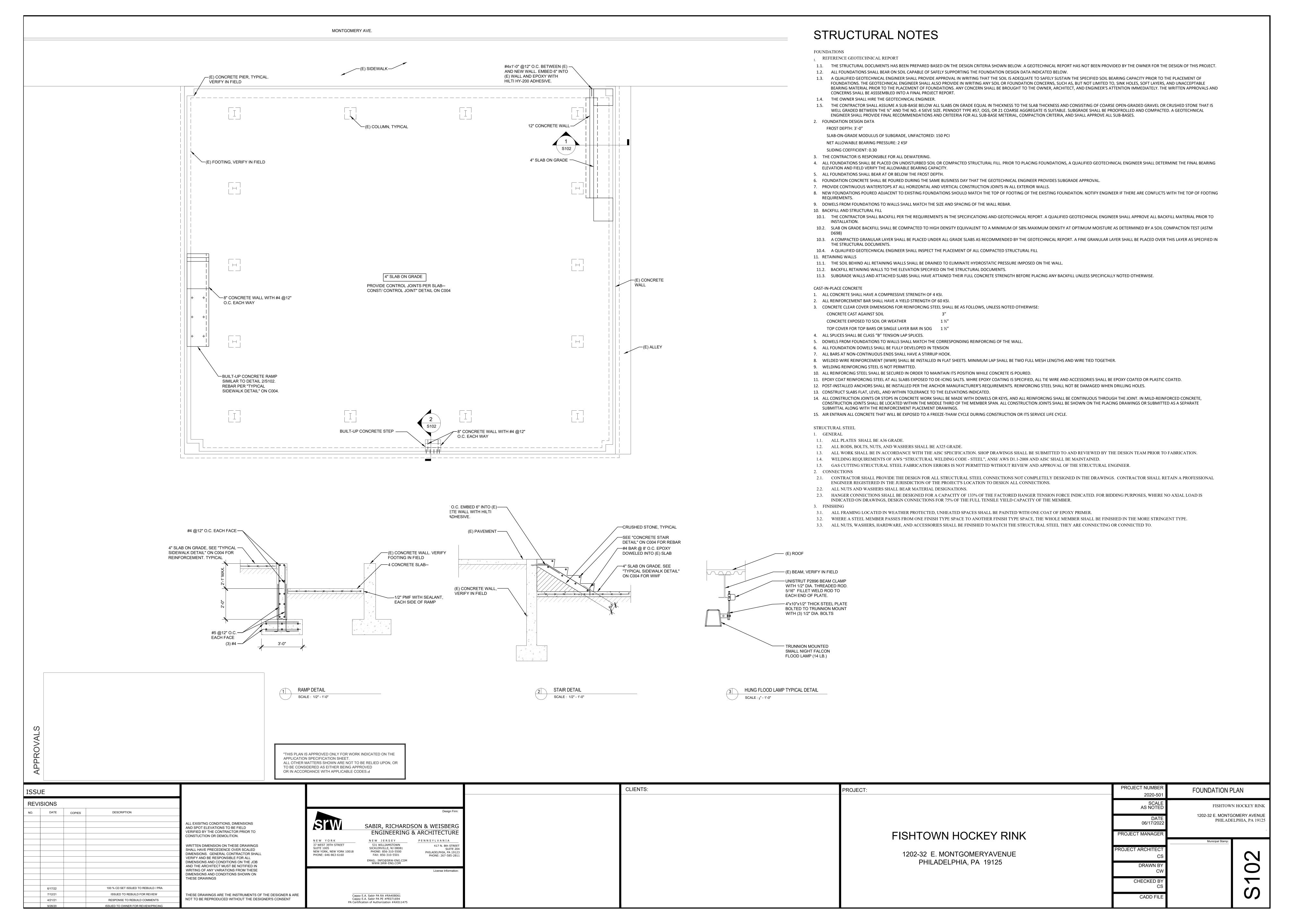
FISHTOWN HOCKEY RINK	
1202-32 E. MONTGOMERYAVENUE PHILADELPHIA, PA 19125	

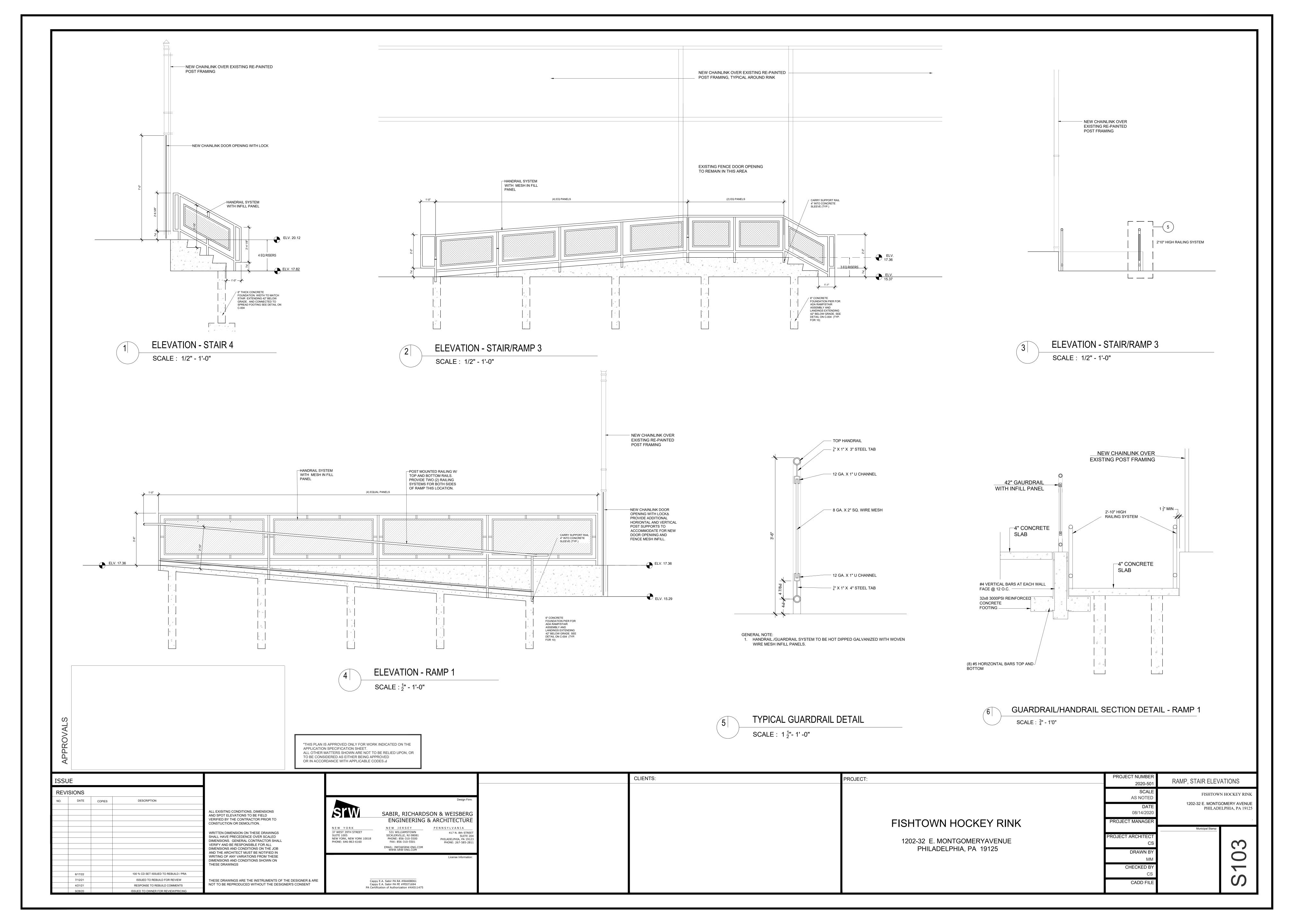
PROJECT NUMBER 2020-501	SITE DETAILS	
SCALE	FISHTOWN HOCKEY	
DATE 08/14/2020	1202-32 E. MONTGOMERY A' PHILADELPHIA, PA	
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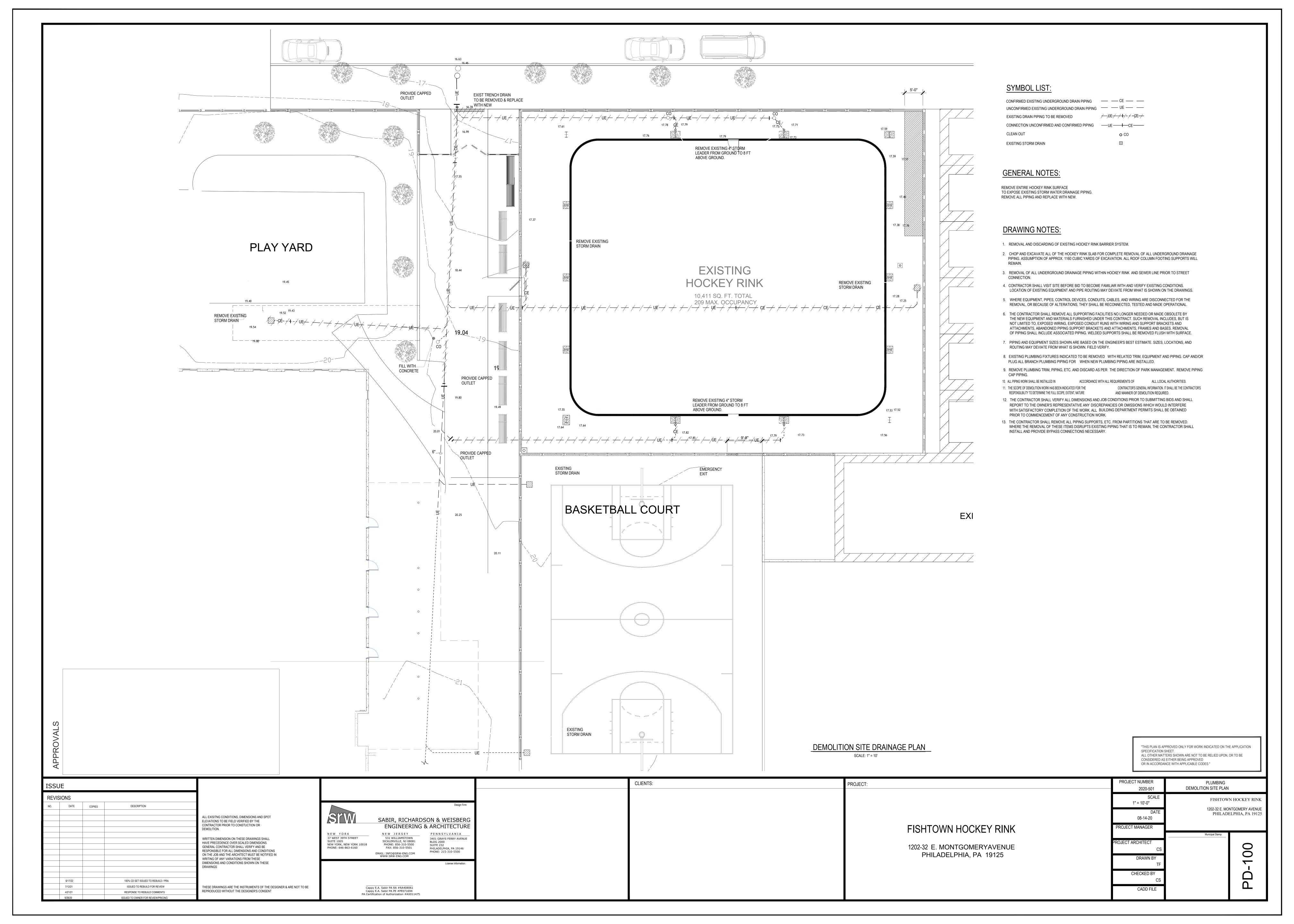


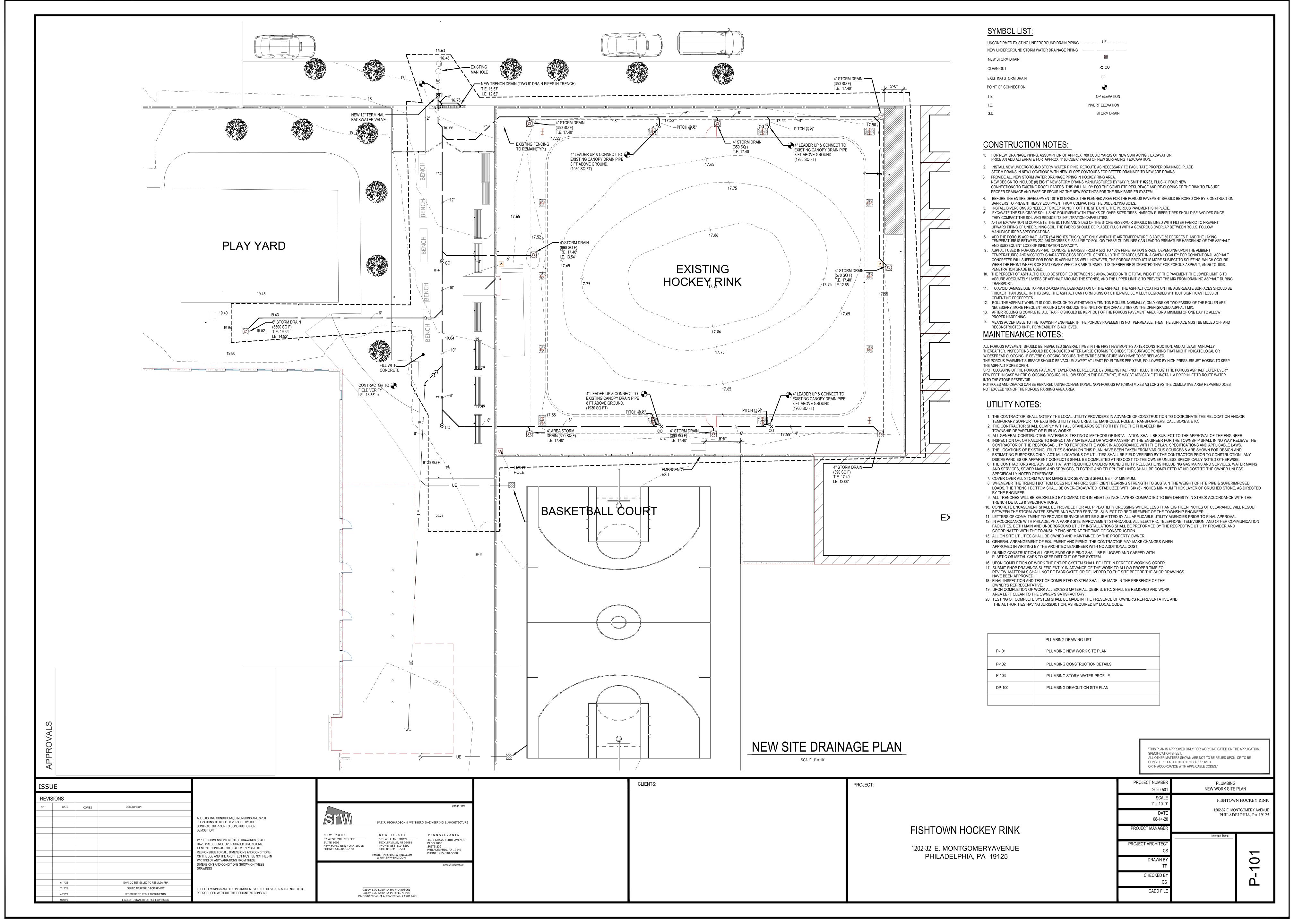


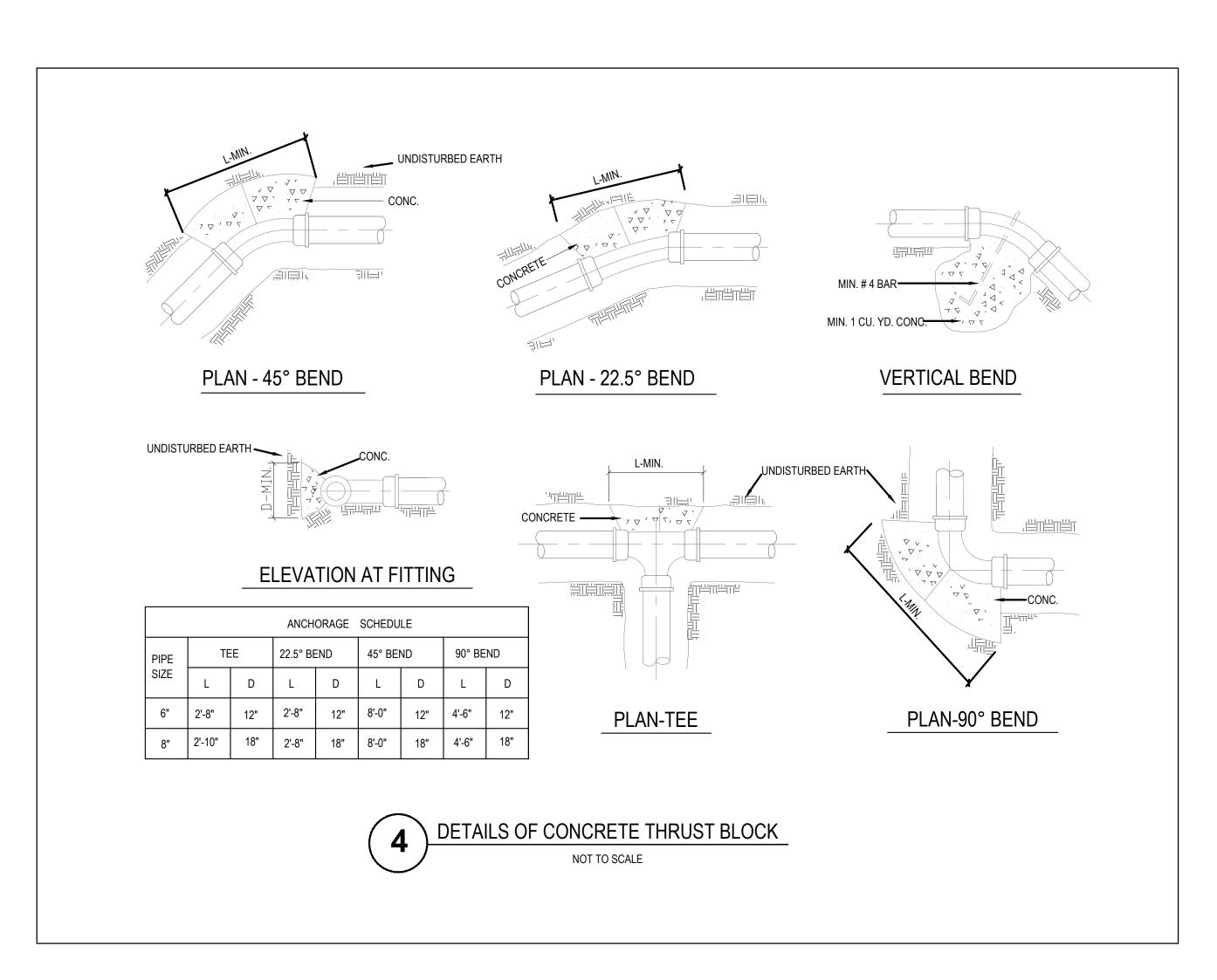


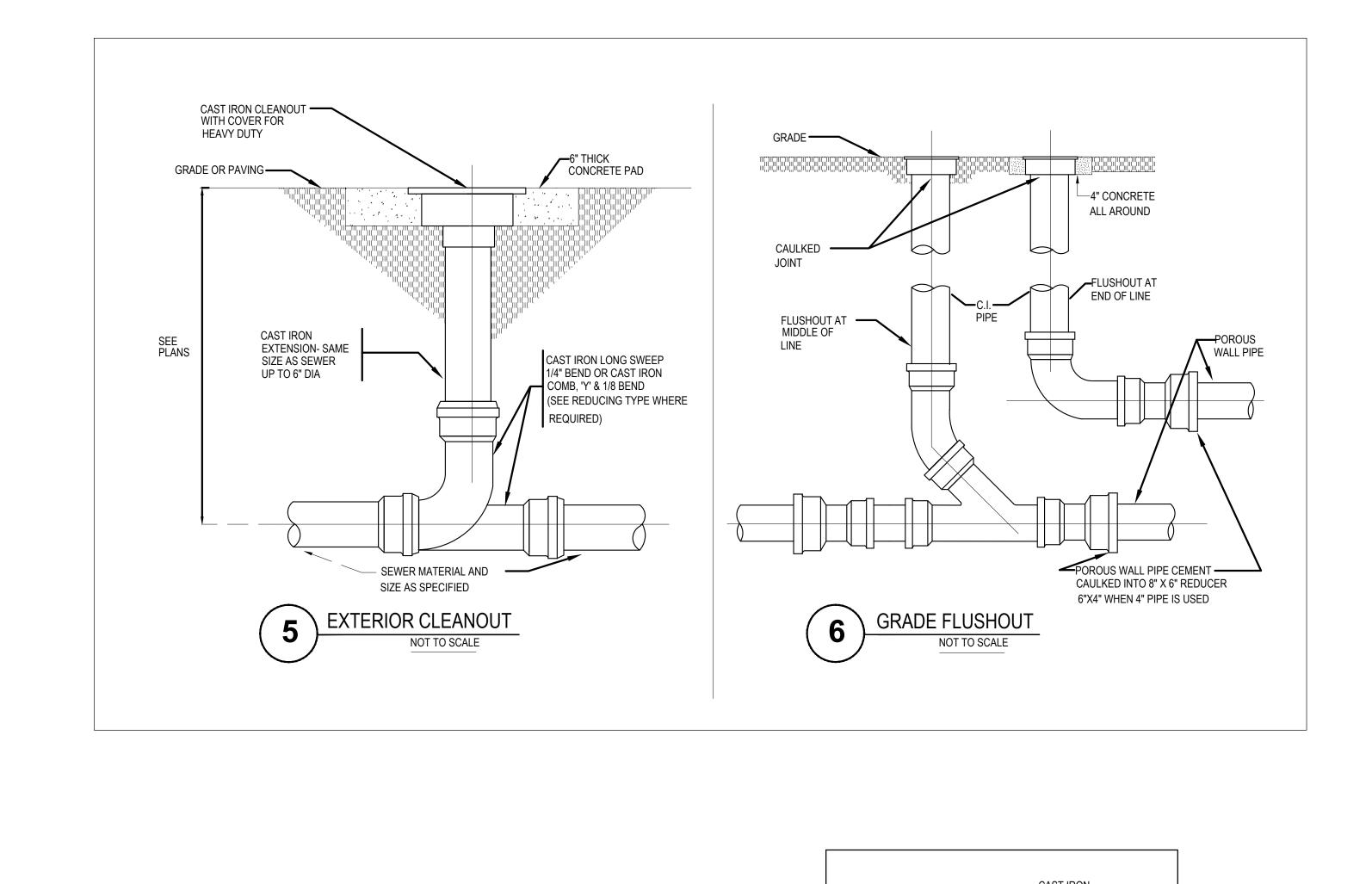


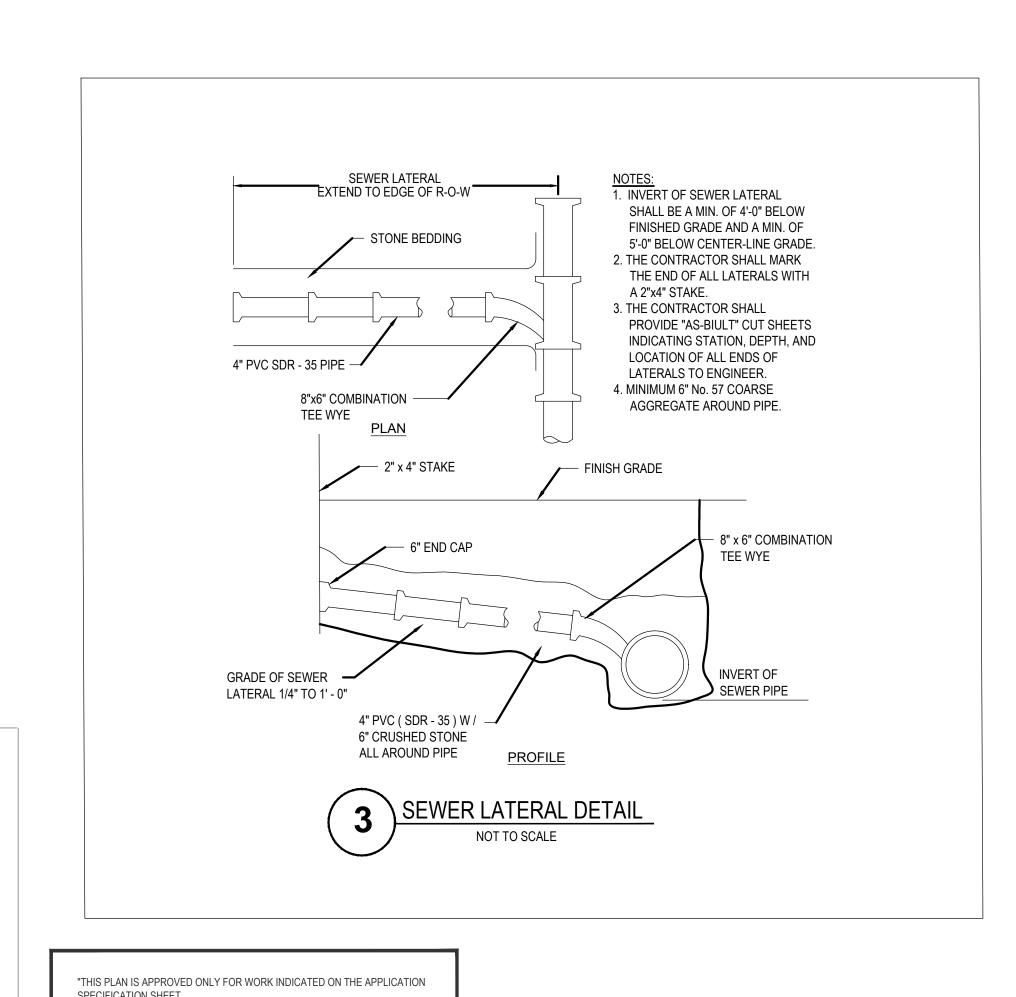


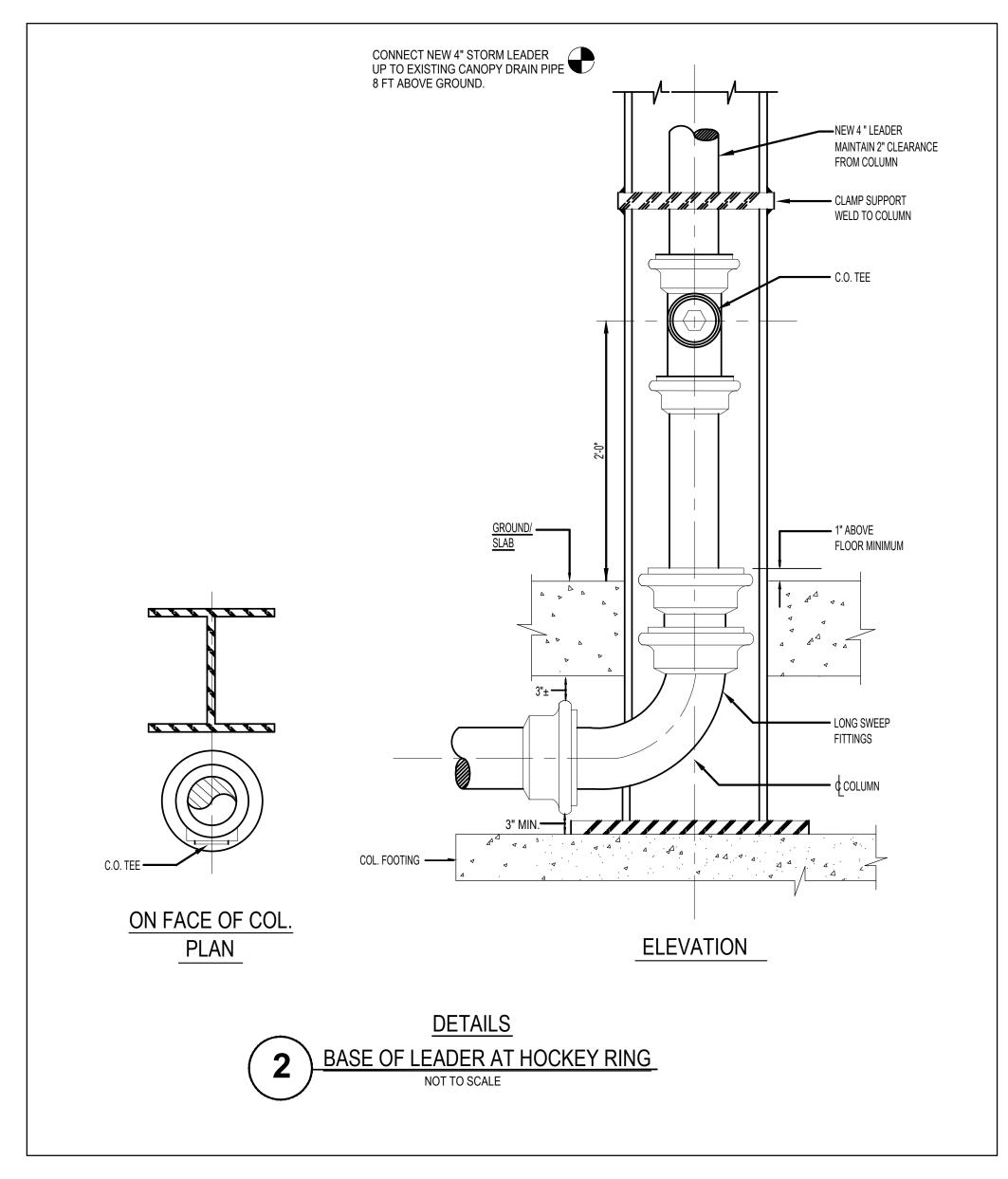






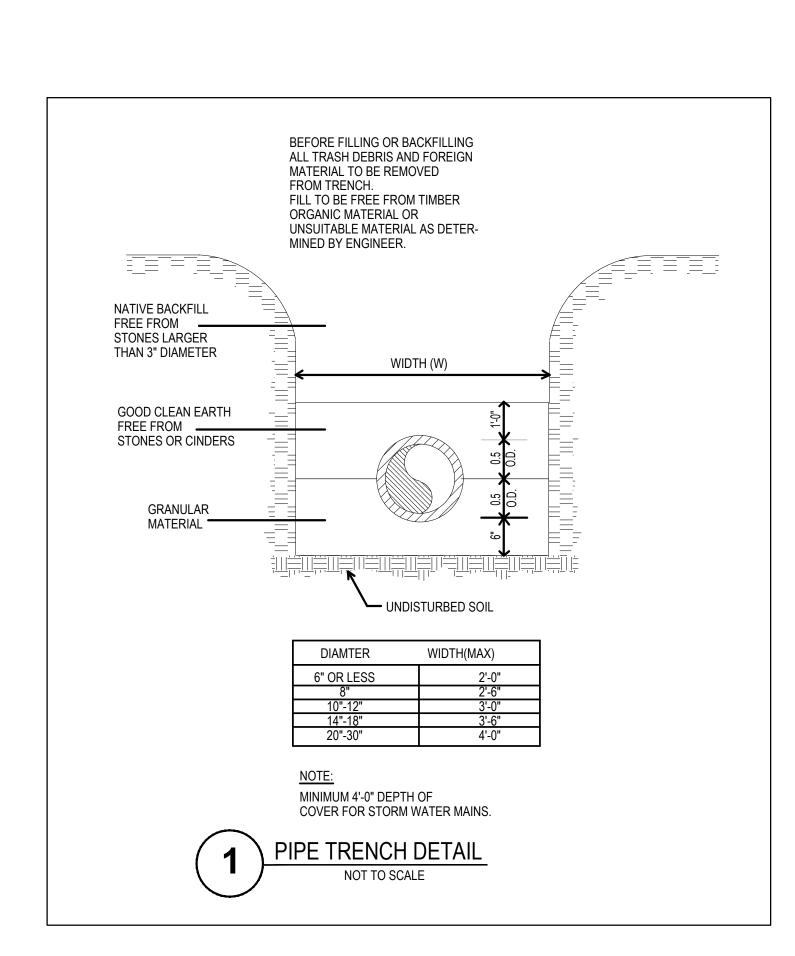






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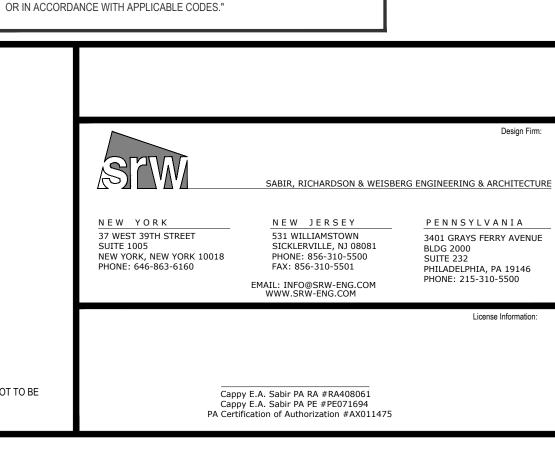
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TRENCH DRAIN DETAIL

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	6/17/22		100% CD SET ISSUED TO REBUILD / PRA	
	7/12/21		ISSUED TO REBUILD FOR REVIEW	THESE DRAWINGS ARE THE INSTRUMENTS OF THE DESIGNER & ARE NOT TO BE
	4/21/21		RESPONSE TO REBUILD COMMENTS	REPRODUCED WITHOUT THE DESIGNER'S CONSENT
	9/28/20		ISSUED TO OWNER FOR REVIEW/PRICING	



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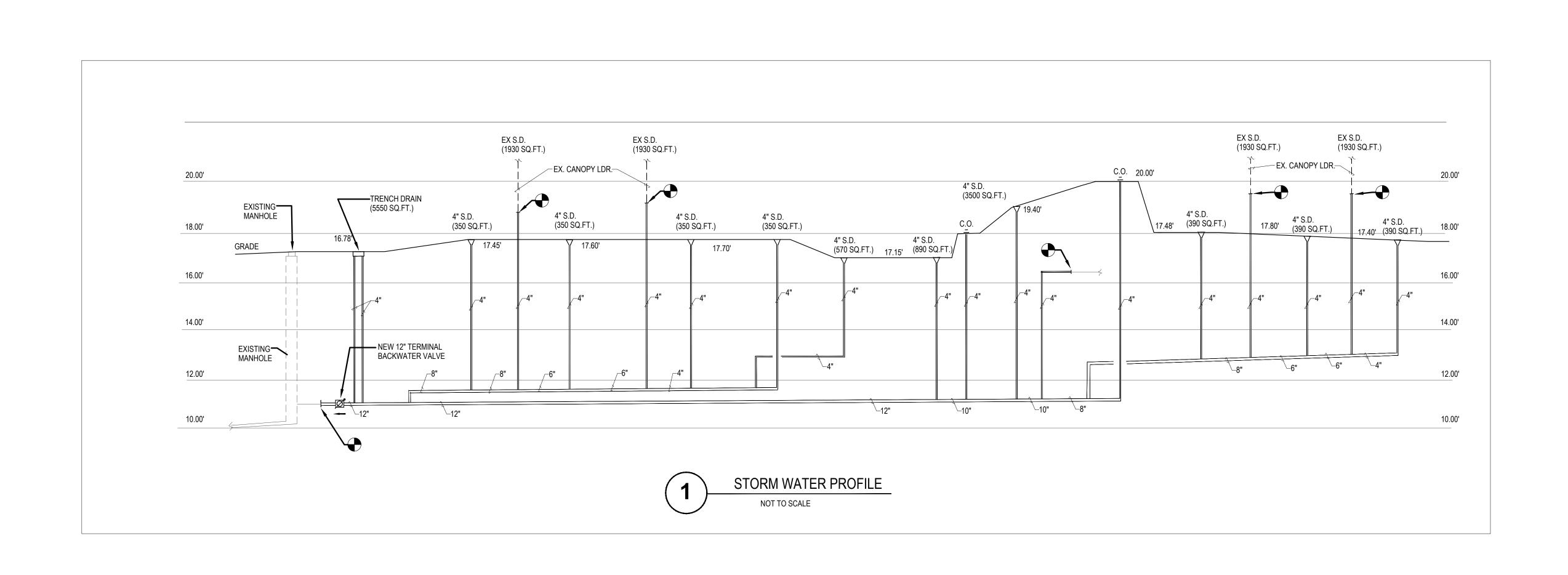
CONSIDERED AS EITHER BEING APPROVED

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	DATE 08-14-20
FISHTOWN HOCKEY RINK	PROJECT MANAGER
1202-32 E. MONTGOMERYAVENUE	PROJECT ARCHITECT CS
PHILADELPHIA, PA 19125	DRAWN BY TF
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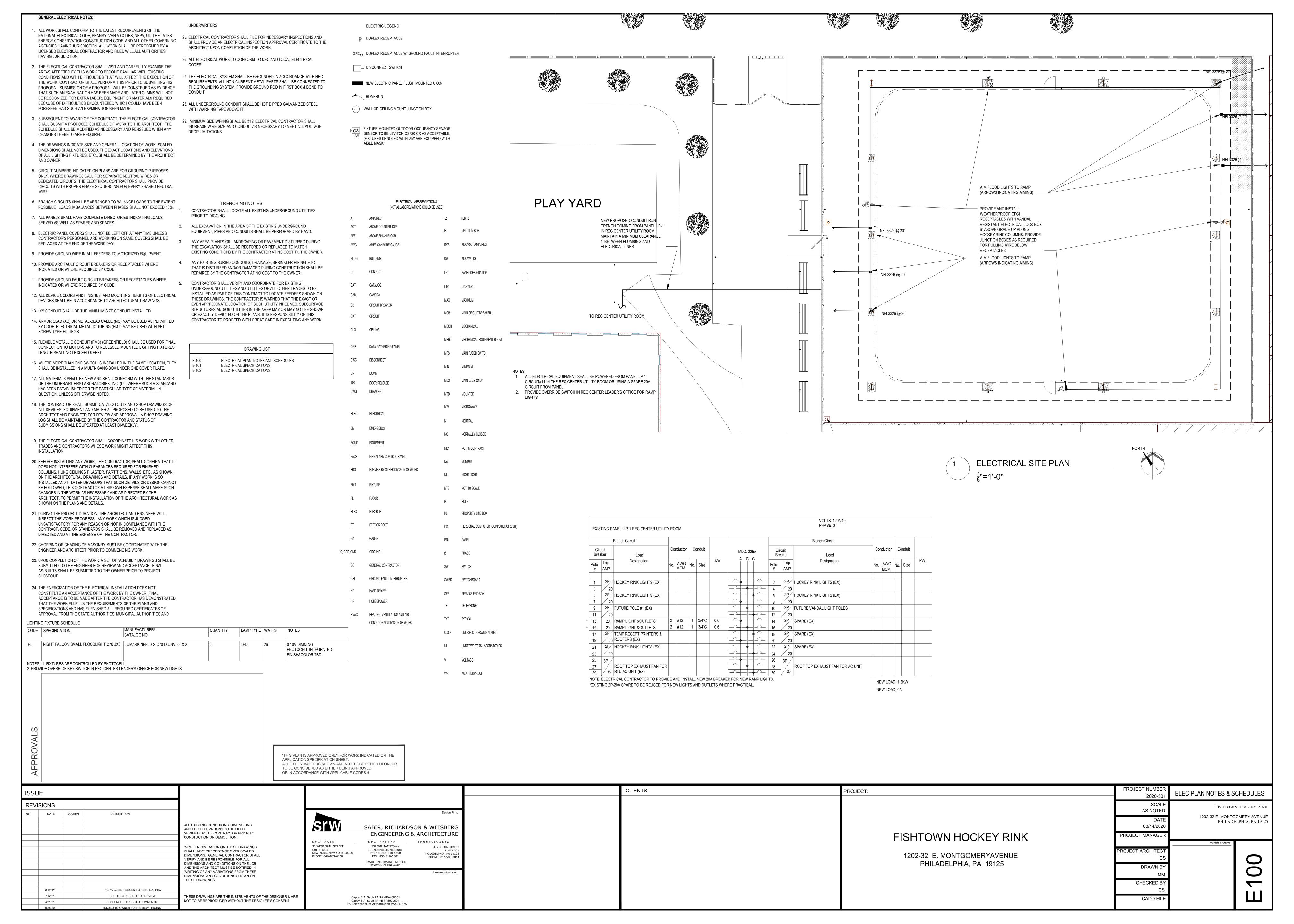
PROJECT NUMBER



APPROVALS

"THIS PLAN IS APPROVED ONLY FOR WORK INDICATED ON THE APPLICATION SPECIFICATION SHEET.
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ISSUE				CLIENTS:	PRO	PROJECT:	PROJECT NUMBER 2020-501	PLUMBING NEW WORK SITE PLAN
REVISIONS 10. DATE	COPIES DESCRIPTION	ALL EXISITNG CONDITIONS, DIMENSIONS AND SPOT ELEVATIONS TO BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO CONSTUCTION OR DEMOLITION. WRITTEN DIMENSION ON THESE DRAWINGS SHALL HAVE PRECEDENCE OVER SCALED DIMENSIONS. GENERAL CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THE ARCHITECT MUST BE NOTIFIED IN WRITING OF ANY VARIATIONS FROM THESE DIMENSIONS AND CONDITIONS SHOWN ON THESE DRAWINGS	SABIR, RICHARDSON & WEISBERG ENGINEERING & ARCHITECTURE N E W Y O R K 37 WEST 39TH STREET SUITE 1005 NEW YORK, NEW YORK 10018 PHONE: 856-310-5500 PHONE: 856-310-5501 PHONE: 856-310-5501 FAX: 856-310-5501 EMAIL: INFO@SRW-ENG.COM WWW.SRW-ENG.COM License Information:			FISHTOWN HOCKEY RINK 1202-32 E. MONTGOMERYAVENUE PHILADELPHIA, PA 19125	SCALE NOT TO SCALE DATE 08-14-20 PROJECT MANAGER PROJECT ARCHITECT CS DRAWN BY TF	FISHTOWN HOCKE 1202-32 E. MONTGOMERY PHILADELPHIA, P. Municipal Stamp:
6/17/22 7/12/21 4/21/21 9/28/20	100% CD SET ISSUED TO REBUILD / PRA ISSUED TO REBUILD FOR REVIEW RESPONSE TO REBUILD COMMENTS ISSUED TO OWNER FOR REVIEW/PRICING	THESE DRAWINGS ARE THE INSTRUMENTS OF THE DESIGNER & ARE NOT TO BE REPRODUCED WITHOUT THE DESIGNER'S CONSENT	Cappy E.A. Sabir PA RA #RA408061 Cappy E.A. Sabir PA PE #PE071694 PA Certification of Authorization #AX011475				CHECKED BY CS CADD FILE	



GENERAL SPECIFICATIONS (CONTINUED) **GENERAL SPECIFICATIONS GENERAL SPECIFICATIONS (CONTINUED) GENERAL SPECIFICATIONS (CONTINUED)** DEPARTMENT, SHALL BE TAKEN WHEN WELDING OR CUTTING WITH TORCHES OR BID / PROPOSAL ALL ASSOCIATED COSTS FOR FIELD CHANGES AND PROFESSIONAL SERVICES. a. TITLE SHEET WITH JOB NAME, AND THE NAMES, ADDRESSES AND ELECTRIC ARC. CONTRACTOR TO PROVIDE OPEN FLAME PERMIT IF REQUIRED. PHONE NUMBERS OF THE CONTRACTOR, SUBCONTRACTOR, CONTROL 1. THESE GENERAL SPECIFICATIONS ARE TO BE READ AND ADHERED TO BY THE 2. INCOMPLETE SUBMITTALS WILL BE RETURNED REJECTED. SUBCONTRACTOR, RELATED CONTRACTORS AND MATERIAL AND ELECTRCAL CONTRACTOR. ITEMS ARE LOOSELY CATEGORIZED BY TRADE, BUT THIS 2. ALL WORK SHALL BE DONE IN A NEAT WORKMANLIKE MANNER, LEFT CLEAN AND FREE EQUIPMENT SUPPLIERS. DOES NOT LIMIT THE RESPONSIBILITY OF THE CONTRACTOR TO ANY SINGLE FROM DEFECTS, AND COMPLETELY OPERABLE. THE CONTRACTOR SHALL PROVIDE SUBMITTALS ALL EQUIPMENT AS SCHEDULED ON THE DRAWINGS. b. INCLUDE A COMPREHENSIVE TABLE OF CONTENTS FOR ALL SECTIONS. 1. SCHEDULES AND LISTS ALL APPLICABLE CODES, LAWS AND REGULATIONS GOVERNING OR RELATING TO ANY 3. ALL WORK SHALL BE CAREFULLY COORDINATED WITH ALL TRADES INVOLVED, AND c. GUARANTEES, INCLUDING EXTENDED GUARANTEES (WHERE PORTION OF THIS WORK ARE HEREBY INCORPORATED INTO AND MADE A PART OF THE CONTRACTOR SHALL PROVIDE PROPER CONNECTIONS, FITTINGS, VALVES, APPLICABLE). ALL MATERIALS SHALL BE NEW AND ALL WORK AND A. SCHEDULE OF VALUES PIPING, ETC. FOR ALL EQUIPMENT FURNISHED BY THE OWNER OR THE TRADES THESE SPECIFICATIONS. MATERIALS SHALL BE GUARANTEED BY THE CONTRACTOR FOR A PRIOR TO INITIATING ANY WORK. THE CONTRACTOR SHALL SUBMIT A INVOLVED IN THIS CONTRACT. PERIOD OF TWELVE (12) MONTHS FROM THE DATE OF ACCEPTANCE BY SCHEDULE OF VALUES ON AN AIA G-703 CONTINUATION SHEET OUTLINING THEIR PROVISIONS SHALL BE CARRIED OUT BY THE CONTRACTOR WHO SHALL INFORM THE OWNER. THE OWNER, PRIOR TO SUBMITTING A PROPOSAL, OF ANY WORK OR MATERIAL INSTALL WORK SO AS TO BE READILY ACCESSIBLE FOR OPERATION, MAINTENANCE MATERIAL AND LABOR COSTS FOR EACH ITEM. THIS SCHEDULE OF VALUES WHICH VIOLATES ANY OF THE ABOVE LAWS AND REGULATIONS. AND REPAIR. MINOR DEVIATIONS FROM DRAWINGS MAY BE MADE TO ACCOMPLISH SHALL BE SUBMITTED AS THE FIRST SHOP DRAWING. TECHNICAL CONTENT THIS, BUT CHANGES WHICH INVOLVE EXTRA COST SHALL NOT BE MADE WITHOUT ANY WORK DONE BY THE CONTRACTOR CAUSING SUCH VIOLATION SHALL BE 2) INCLUDE IN THE SCHEDULE OF VALUES A LINE ITEM FOR RESOLVING a. A COPY OF ACKNOWLEDGMENT OF INSTRUCTION TO THE OWNERS PUNCHLIST ISSUES EQUAL TO 5% OF THE TOTAL CONTRACT VALUE. CORRECTED BY THE CONTRACTOR. OPERATING PERSONNEL IN THE OPERATION OF ALL MECHANICAL 5. COORDINATE WITH OTHER TRADES AND OWNER FOR EQUIPMENT LOCATIONS AND EQUIPMENT AND SYSTEMS, SIGNED BY THE OWNER OR HIS DRAWINGS ARE DIAGRAMMATIC AND INDICATE GENERAL ARRANGEMENT OF SYSTEMS CLEARANCES REQUIRED FOR EQUIPMENT. CONTRACTOR TO COORDINATE AND 3) NO PAYMENT APPLICATIONS WILL BE PROCESSED UNTIL THE SCHEDULE OF AUTHORIZED REPRESENTATIVE. AND WORK. DRAWINGS DO NOT NECESSARILY INDICATE THE ACTUAL LOCATION OR MODIFY LAYOUT ACCORDINGLY. VALUES FORM HAS BEEN APPROVED BY THE ENGINEER. ROUTING OF EQUIPMENT, CONDUIT, PIPING, RACEWAY OR DUCTWORK. DRAWINGS b. TYPEWRITTEN OPERATING INSTRUCTIONS FOR THE OWNER'S SHALL BE FOLLOWED AS CLOSELY AS CONDITIONS ALLOW TO COMPLETE THE INTENT **CUTTING AND PATCHING** B. EQUIPMENT MANUFACTURER LIST PERSONNEL DESCRIBING HOW TO OPERATE (START, STOP, AND OF THE CONTRACT. MAINTAIN HEADROOM AND SPACE CONDITIONS. PERFORM NORMAL AND EMERGENCY OPERATING PROCEDURES) WITHIN TEN (10) BUSINESS DAYS OF THE CONTRACT AWARD DATE. THE EACH PIECE OF EQUIPMENT; HOW TO SET THE TEMPERATURE THE ELECTRICAL CONTRACTORS SHALL PERFORM ALL CUTTING AND PATCHING AS THE CONTRACTOR'S PROPOSAL FOR ALL WORK SHALL BE BASED ON THE REQUIRED FOR THEIR RESPECTIVE WORK, EXCEPT THAT STRUCTURALLY FRAMED CONTRACTOR SHALL SUBMIT A LIST OF EQUIPMENT MANUFACTURERS, FOR CONTROL SYSTEM FOR NORMAL OPERATION AND NORMAL PERFORMANCE OF THE WORK DURING REGULAR WORKING HOURS. WHEN DIRECTED. THE ENGINEER'S REVIEW AND APPROVAL, THAT HE INTENDS TO USE ON RESTARTING PROCEDURES, CAUTION AND WARNING NOTICES. OPENINGS SHALL BE CUT AND FRAMED BY THE GENERAL CONTRACTOR. ALL HOLES IN HOWEVER, THE CONTRACTORS SHALL INSTALL WORK DURING OVERTIME HOURS AND MASONRY FLOORS AND WALLS SHALL BE CORE DRILLED. PATCH AND PAINT TO c. APPROVED SHOP DRAWINGS, PRODUCT DATA AND PARTS AND AT THE ADDITIONAL COST TO BE CHARGED THEREFORE SHALL BE ONLY THE MATCH ADJACENT SURFACES. "PREMIUM" PORTION OF THOSE WAGES PAID. C. SHOP DRAWING SUBMISSION SCHEDULE MAINTENANCE BOOKLET FOR EACH ITEM OF MATERIAL AND ALL PENETRATIONS OF FLOORS (WHETHER OR NOT FIRE RESISTANCE RATED) AND EQUIPMENT FURNISHED UNDER MEP/FP SCOPE OF WORK. ALL PENETRATIONS OF FIRE RATED WALLS AND FLOORS SHALL BE PROVIDED WITH A 1) PRIOR TO SUBMITTING ANY SHOP DRAWINGS, THE CONTRACTOR SHALL SUBMISSION OF A PROPOSAL SHALL BE CONSTRUED AS EVIDENCE THAT A CAREFUL ISSUE A SHOP DRAWING SUBMISSION SCHEDULE. THE PURPOSE OF THIS d. RECORD DRAWINGS OF ALL SYSTEMS INCLUDED IN THE PROJECT. EXAMINATION OF THE PORTIONS OF THE EXISTING BUILDING, EQUIPMENT, ETC, WHICH THROUGH PENETRATION PROTECTION SYSTEM (FIRESTOPPING). EACH AFFECT THIS WORK, AND THE ACCESS TO SUCH SPACES, HAS BEEN MADE AND THAT THROUGH-PENETRATION PROTECTION SYSTEM SHALL BE TESTED IN ACCORDANCE SCHEDULE IS TO IDENTIFY WHICH ITEMS REQUIRE SHOP DRAWINGS AND WHEN THESE SHOP DRAWINGS WILL BE SUBMITTED TO THE ENGINEER. THE CONTRACTOR IS FAMILIAR WITH EXISTING CONDITIONS AND DIFFICULTIES THAT WITH ASTM E814 AND BE LISTED FOR THE TYPE OF FLOOR OR WALL ASSEMBLY e. TEST AND BALANCE REPORT. WILL AFFECT THE EXECUTION OF THE WORK. PENETRATED AND THE TYPE OF PROTECTION SYSTEM. a. BY AGREEING TO THIS SCHEDULE AT THE BEGINNING OF THE f. COPIES OF CERTIFICATES OF INSPECTION. 6. "FURNISH AND INSTALL" OR "PROVIDE" MEANS TO SUPPLY, ERECT, INSTALL AND PROJECT, SHOP DRAWINGS WILL BE REVIEWED IN A TIMELY FASHION SUPPORT SYSTEMS CONNECT UP TO COMPLETE FOR READINESS FOR REGULAR OPERATION, THE B. DELIVER THE MANUALS TO THE OWNER PRIOR TO SUBMITTING APPLICATION FOR AND LONG LEAD ITEMS CAN BE PRIORITIZED AND REVIEWED FIRST. ALL SUPPORT SYSTEMS (SUPPORTS, HANGERS, ANCHORS, GUIDES, BRACING, PARTICULAR WORK REFERRED TO. FINAL PAYMENT. FASTENERS, WELDS, ETC.) FOR EQUIPMENT AND SYSTEMS INSTALLED OR REVISED AS 2) THE CONTRACTOR SHALL LIST ALL THE ITEMS THAT REQUIRE SUBMITTALS CONTRACT / ADMINISTRATIVE PART OF THIS CONTRACT SHALL BE DESIGNED, SELECTED AND INSTALLED BY THE PER THE CONTRACT DOCUMENTS AND SPECIFICATIONS. THE CONTRACTOR LETTERS CONTRACTOR TO RESIST ALL SEISMIC, WIND AND GRAVITY LOADS. SHALL FILL OUT THE SUBMITTAL DATE COLUMN FOR EACH ITEM AND 1. THE GENERAL CONDITIONS OF THE CONTRACT FOR CONSTRUCTION AIA DOCUMENT RETURN THE COMPLETED FORM TO THE ENGINEER FOR REVIEW. THE A. SUBSTANTIAL COMPLETION LETTER A. THE CODES LISTED UNDER THE APPLICABLE CODES AND REFERENCE SECTION A201, LATEST EDITION, AND THESE SPECIFICATIONS AS APPLICABLE ARE PART OF CONTRACTOR MAY USE A DIFFERENT FORM OF HIS CHOOSING PROVIDED THIS CONTRACT. OF THESE DOCUMENTS HAVE SPECIFIC REQUIREMENTS CONCERNING THE THE REQUIRED INFORMATION IS PROVIDED. 1) THE PURPOSE OF THIS LETTER IS TO INFORM THE ENGINEER THAT THE APPLICATION OF THESE LOADS AS WELL AS OTHER DESIGN REQUIREMENTS. CONTRACTOR HAS REACHED SUBSTANTIAL COMPLETION. 2. ALL APPLICABLE ITEMS SHALL BEAR THE UNDERWRITERS LABORATORIES (UL) LABEL, 3) NO SHOP DRAWINGS WILL BE REVIEWED UNTIL THE SHOP DRAWING AND/OR BE FACTORY MUTUAL APPROVED. 2. UNDER CERTAIN CONDITIONS, THE APPLICABLE CODES REQUIRE THESE LOADS, OR A SUBMISSION SCHEDULE IS APPROVED BY THE ENGINEER. 2) UPON SUBSTANTIAL COMPLETION, THE CONTRACTOR SHALL CREATE A COMBINATION OF THESE LOADS, BE CONSIDERED AS "COINCIDENTAL". THE SUBSTANTIAL COMPLETION LETTER ON COMPANY LETTERHEAD, COMPLETE 3. ALL MATERIAL, EQUIPMENT AND WORKMANSHIP SHALL BE NEW, U.O.N. AND SHALL BE CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR CONFIRMING THAT THE D. SERVICE INTERRUPTION SCHEDULE THE LETTER AND SEND IT TO THE ENGINEER. IN ACCORDANCE WITH BUILDING STANDARDS. COMPONENT OF THE BUILDING STRUCTURE WHERE THESE SUPPORT SYSTEMS ARE ATTACHED IS ABLE TO RESIST THE DESIGN LOADS TRANSFERRED TO THIS BUILDING 1) WITHIN TEN (10) BUSINESS DAYS OF THE CONTRACT AWARD DATE, THE 3) THIS LETTER SHALL BE RECEIVED AT THE ENGINEER'S OFFICE NO LATER 4. INSURANCE: IN ACCORDANCE WITH OWNER REQUIREMENT AND SHALL INCLUDE A COMPONENT. CONTRACTOR SHALL SUBMIT A SCHEDULE OF SHUTDOWNS OF EQUIPMENT THAN FOUR (4) WEEKS BEFORE THE PROJECT COMPLETION DATE. UPON RECEIVING THE LETTER, THE ENGINEER WILL PERFORM A PUNCH LIST. THE HOLD HARMLESS CLAUSE FOR OWNER AND ENGINEER. AND/OR SYSTEMS FOR OWNER AND ENGINEER REVIEW. CONTRACTOR SHALL PROVIDE ALL NECESSARY MISCELLANEOUS STEEL FOR THE CONTRACTOR SHALL HAVE TWO (2) WEEKS TO COMPLETE THE PUNCH LIST 5. PROVIDE ALL LABOR, MATERIAL, EQUIPMENT, TRANSPORTATION, FACILITIES, SUPPORT OF ALL EQUIPMENT, PIPING, CONDUIT AND DUCTWORK SUSPENDED FROM 2) THE CONTRACTOR SHALL NOTIFY THE OWNER AND ENGINEER IN WRITING ITEMS UPON RECEIVING THE PUNCH LIST. SERVICES AND FEES NECESSARY FOR COMPLETE AND SAFE INSTALLATION. SLAB, STEEL, WALL, TRUSSWORK, AND ROOF OPENINGS. AT LEAST FIVE (5) BUSINESS DAYS PRIOR TO EACH EQUIPMENT AND/OR SYSTEM SHUTDOWN. B. PUNCHLIST COMPLETION LETTER 6. MANUFACTURERS NAMES GIVEN FOR EQUIPMENT ARE USED FOR THE BASIS OF SELECTION, NOT WITH INTENT TO LIMIT COMPETITION. EQUIVALENT EQUIPMENT OF 1) THE PURPOSE OF THIS LETTER IS TO INFORM THE ENGINEER THAT THE 2. SHOP DRAWINGS OTHER MANUFACTURERS WILL BE CONSIDERED BASED ON SUBSTITUTION SECTION THE FINAL ACCEPTANCE SHALL BE MADE AFTER THE CONTRACTOR HAS ADJUSTED CONTRACTOR HAS COMPLETED ALL PUNCHLIST ITEMS. THE CONTRACTOR A. PRIOR TO THE INSTALLATION OF ANY WORK AND PROCUREMENT OF EQUIPMENT, OF SPECIFICATION. NO SUBSTITUTIONS ARE ALLOWED WHERE NEW EQUIPMENT HIS EQUIPMENT, TESTED THE VARIOUS SYSTEMS, DEMONSTRATED THAT IT FULFILLS MUST ENSURE THAT ALL PUNCHLIST ITEMS ARE INDEED COMPLETE PRIOR TO SUBMITTING THIS LETTER. MUST MATCH EXISTING. THE REQUIREMENTS OF DRAWINGS AND SPECIFICATIONS AND HAS FURNISHED ALL CONTRACTOR SHALL PROVIDE COMPLETE SETS OF COORDINATED SHOP THE REQUIRED CERTIFICATES OF INSPECTIONS AND APPROVAL. DRAWINGS OF ALL NEW AND EXISTING EQUIPMENT, INDICATING CAPACITY, DIMENSIONS AND SEQUENCE OF OPERATION FOR WRITTEN APPROVAL BY THE EXISTING CONDITIONS 2) UPON COMPLETION OF PUNCHLIST ITEMS, THE CONTRACTOR SHALL PROVIDE THE OWNER WITH AN EQUIPMENT AND MAINTENANCE BINDER INCLUDING ARCHITECT AND ENGINEER. CREATE A PUNCHLIST COMPLETION LETTER ON COMPANY LETTERHEAD, REMOVAL AND RELOCATION OF CERTAIN EXISTING WORK MAY BE NECESSARY FOR EACH SYSTEM MANUFACTURER'S INSTRUCTIONS, MAINTENANCE REQUIREMENTS, COMPLETE THE LETTER AND SEND IT TO THE ENGINEER. THE PERFORMANCE OF THE GENERAL WORK. ALL EXISTING CONDITIONS CANNOT BE GUARANTEES AND WARRANTEE INFORMATION. SHOP DRAWINGS WILL NOT BE REVIEWED UNTIL THE EQUIPMENT MANUFACTURER LIST AND SHOP DRAWING SUBMISSION SCHEDULE HAVE BEEN COMPLETELY DETAILED ON THE DRAWINGS. THE CONTRACTORS SHALL SURVEY THE 3) THIS LETTER SHALL BE RECEIVED AT THE ENGINEER'S OFFICE NO LATER SITE AND INCLUDE ALL CHANGES AND CHARGES IN MAKING UP THE WORK PROPOSAL. THE CONTRACTOR SHALL FURNISH A WRITTEN GUARANTEE TO REPLACE OR REPAIR SUBMITTED TO, AND APPROVED BY, THE ENGINEER. THAN ONE (1) WEEK BEFORE THE PROJECT COMPLETION DATE. UPON PROMPTLY AND ASSUME RESPONSIBILITY FOR: RECEIVING THIS LETTER, THE ENGINEER WILL PERFORM A FINAL CONNECTIONS TO EXISTING WORK: INSTALL NEW WORK AND CONNECT TO EXISTING SHOP DRAWINGS MUST INCLUDE A COMPLETED COPY OF THE SHOP DRAWING WALKTHROUGH. WORK WITH MINIMUM INTERFERENCE TO EXISTING FACILITIES. TEMPORARY A. ALL EXPENSES INCLUDED FOR ANY WORKMANSHIP AND EQUIPMENT IN WHICH SUBMITTAL FORM. SHUTDOWNS OF SERVICE SHALL BE PERFORMED AT NO ADDITIONAL CHARGES, AT DEFECTS DEVELOP WITHIN ONE YEAR FROM THE DATE OF FINAL CERTIFICATE 4) SHOULD THE ENGINEER DISCOVER DURING THE FINAL WALKTHROUGH FOR PAYMENT AND/OR FROM DATE OR ACTUAL USE OF EQUIPMENT OR TIMES NOT TO INTERFERE WITH NORMAL OPERATION OF EXISTING FACILITIES AND 1) THE CONTRACTOR MUST REVIEW AND STAMP ALL SHOP DRAWINGS PRIOR THAT ALL OF THE PUNCHLIST ITEMS HAVE NOT BEEN COMPLETED. THE TIME ONLY WITH WRITTEN CONSENT OF OWNER. ALARM AND EMERGENCY SYSTEMS SHALL OCCUPANCY OF SPACES BY OWNER INCLUDED UNDER THE VARIOUS PARTS OF TO SUBMISSION. SPACE HAS BEEN PROVIDED FOR THE CONTRACTOR'S AND EXPENSES ASSOCIATED WITH A RETURN VISIT BY THE ENGINEER NOT BE INTERRUPTED. THE WORK, WHICHEVER DATE IS EARLIER. THIS WORK SHALL BE COORDINATED APPROVAL STAMP ON THE SHOP DRAWING SUBMITTAL FORM. SUBMITTALS SHALL BE CHARGEABLE TO THE CONTRACTOR. WITH THE OWNER. WITHOUT THE CONTRACTOR'S APPROVAL STAMP WILL BE RETURNED MAINTAIN CONTINUOUS OPERATION OF EXISTING FACILITIES AS REQUIRED WITH UNCHECKED. NECESSARY TEMPORARY CONNECTIONS BETWEEN NEW AND EXISTING WORK. B. THIS GUARANTEE SHALL ALSO PROVIDE THAT WHERE DEFECTS OCCUR, THE CONTRACTOR WILL ASSUME RESPONSIBLY FOR ALL EXPENSES INCURRED IN D. THE CONTRACTOR SHALL PROVIDE A MAXIMUM OF SIX (6) COPIES OF CONNECT NEW WORK TO EXISTING WORK IN A NEAT AND ACCEPTABLE MANNER. REPAIRING AND REPLACING WORK OF OTHER TRADES AFFECTED BY DEFECTS. RESTORE EXISTING DISTURBED WORK TO ORIGINAL CONDITION, INCLUDING SUBMITTALS TO THE ENGINEER FOR REVIEW. ADDITIONAL SHOP DRAWINGS MAY MAINTENANCE OF WIRING CONTINUITY AS REQUIRED. REPAIRS OR REPLACEMENTS IN EQUIPMENT SUPPLIED BY THE CONTRACTOR. BE MARKED-UP AND PROCESSED FOR AN ADDITIONAL FEE TO THE CONTRACTOR 4. WORK WILL BE CONDUCTED IN A LIVE WORKING ENVIRONMENT. PROVIDE TWO WEEK 1) SUBMITTED ITEMS SHALL BE CLEARLY IDENTIFIED ON ALL COPIES OF THE LOOK AHEAD SCHEDULE TO OWNER THROUGHOUT THE PROJECT. COORDINATE AND SHOP DRAWINGS. THE ENGINEER WILL RETURN ANY SHOP DRAWINGS OBTAIN APPROVAL FROM OWNER FOR ANY WORK THAT WILL AFFECT LIVE PORTIONS THAT ARE NOT CLEARLY MARKED. OF THE WORKING ENVIRONMENT PRIOR TO STARTING WORK. E. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO MAKE EVERY ATTEMPT TO **CONSTRUCTION ADMINISTRATION** ENSURE THOROUGHNESS AND ACCURACY OF HIS SUBMITTALS. IF SHOP DRAWINGS ARE NOT APPROVED FOLLOWING A MAXIMUM OF TWO (2) REVIEWS. 1. DISCONNECT, REMOVE AND / OR RELOCATE EXISTING MATERIAL, EQUIPMENT AND THE CONTRACTOR WILL BE BACKCHARGED FOR THE ENGINEER'S EFFORT. OTHER WORK AS NOTED OR REQUIRED FOR PROPER INSTALLATION OF NEW WORK. SUBMISSIONS: 2. THE CONTRACTOR SHALL REMOVE ANY AND ALL OBSOLETE, UNUSED OR 1) SUBMISSIONS 11" X 17" OR SMALLER: IF THE SUBMISSION IS A CATALOG 1. THIS SECTION CONTAINS REQUIREMENTS FOR CONSTRUCTION ADMINISTRATION OF UNNECESSARY ITEMS AS CALLED OUT ON DRAWINGS OR HEREIN SPECIFIED. ANY CUT, THEN CONTRACTOR SHALL SUBMIT FOUR COPIES. THE ARCHITECT SUCH ITEMS INTENDED FOR SUCH REMOVAL SHALL BE COMPLETELY VERIFIED AND MEP/FP WORK. THESE REQUIREMENTS ARE IN ADDITION TO ANY REQUIREMENTS WILL FORWARD THREE COPIES TO THE ENGINEER. ALL CATALOG CUTS LISTED ELSEWHERE IN THE CONTRACT DOCUMENTS. WHERE CONFLICTS EXIST APPROVED BY THE OWNER AND ENGINEER. SHALL BE COMPLETE. BETWEEN THIS SECTION AND OTHER SECTIONS, THE MORE STRINGENT REQUIREMENT SHALL APPLY ANY EXISTING EQUIPMENT THAT MAY BE RELOCATED TO ACCOMMODATE NEW WORK 2) SUBMISSIONS LARGER THAN 11" X 17": SUBMIT TWO PRINTS AND ONE MAY BE ACCOMPLISHED BY THE CONTRACTOR, PROVIDED IT IS DONE SO AT NO PAPER SEPIA TO THE ARCHITECT, THE ARCHITECT WILL FORWARD ONE REQUEST FOR INFORMATION ADDITIONAL EXPENSE TO THE OWNER AND WRITTEN PERMISSION HAS BEEN PRINT AND THE PAPER SEPIA TO THE ENGINEER. OBTAINED FROM THE OWNER AND ENGINEER. 1. REQUESTS FOR INFORMATION (RFI) ARE QUESTIONS POSED BY THE CONTRACTOR 3) ALL SUBMISSIONS SHALL BE CLEARLY LEGIBLE. IF MULTIPLE PRODUCTS INTENDED TO RESOLVE VAGUENESS AND CONFLICTS DURING CONSTRUCTION. 4. ALL ITEMS REMOVED SHALL REMAIN THE PROPERTY OF THE OWNER, BUT SHALL BE ARE ON THE SAME CATALOG CUT, THE PRODUCT THAT WILL BE UTILIZED ON DISPOSED OF, IF SO DIRECTED BY THE OWNER AND ENGINEER. ITEMS SO DIRECTED THIS PROJECT SHALL BE CLEARLY INDICATED. 2. TO SUBMIT A RFI, THE CONTRACTOR MUST FILL OUT A REQUEST FOR INFORMATION SHALL BE REMOVED FROM THE PREMISES BY THE CONTRACTOR AT HIS EXPENSE. FORM. ONLY A WRITTEN RFI FORM WILL BE ACKNOWLEDGED. 3. AS - BUILT DRAWINGS AND EQUIPMENT OPERATION INSTRUCTIONS ANY ITEM INDICATED FOR DEMOLITION SHALL BE REMOVED, INCLUSIVE OF ANY 3. PRIOR TO SUBMITTING A RFI, THE CONTRACTOR MUST THOROUGHLY REVIEW THE RACEWAY, BOXES, WIRING, ETC,. BACK TO ITS ORIGINATING SOURCE. IF ENTIRE REPRODUCIBLE "AS-BUILT" DRAWINGS SHALL BE PROVIDED INDICATING THE CONSTRUCTION DOCUMENTS AND SPECIFICATIONS AND FORWARD THE RFI ONLY IF CIRCUITS ARE REMOVED, PANEL SCHEDULES SHALL BE UPDATED AND BREAKERS INSTALLED CONDITIONS OF THE WORK. "AS-BUILT" DRAWINGS SHALL BE THE ISSUE IN QUESTION CANNOT BE RESOLVED. IF A RFI QUESTIONS A CLEARLY PLACED IN "OFF" POSITION. PROVIDED TO THE ARCHITECT AFTER COMPLETION OF THE INSTALLATION. NOTED ITEM OR STANDARD CONSTRUCTION METHOD WHICH SHOULD BE KNOWN BY THE CONTRACTOR, THE ENGINEER MAY BACK CHARGE THE CONTRACTOR FOR TIME DELIVERY / HANDLING UPON COMPLETION AND ACCEPTANCE OF WORK, CONTRACTOR SHALL FURNISH SPENT RESPONDING TO THE RFI. TYPE-WRITTEN UPDATED PANEL SCHEDULES FOR ANY PANEL IN WHICH WORK INVESTIGATE EACH SPACE THROUGH WHICH EQUIPMENT MUST BE MOVED. WHERE WAS DONE. PROVIDE A HARD AND SOFT COPY TO THE OWNER. SUBSTITUTIONS NECESSARY, EQUIPMENT SHALL BE SHIPPED FROM MANUFACTURER IN SECTIONS OF SIZE SUITABLE FOR MOVING THROUGH AVAILABLE RESTRICTIVE SPACES. ASCERTAIN 4. OPERATION AND MAINTENANCE MANUALS 1. SUBSTITUTIONS FOR SPECIFIED EQUIPMENT MUST INCLUDE A DETAILED COMPARISON FROM BUILDING OWNER AND TENANT AT WHAT TIMES OF DAY EQUIPMENT MAY BE CHECKLIST IDENTIFYING ALL PERTINENT SIMILARITIES AND DIFFERENCES BETWEEN MOVED THROUGH ALL AREAS. A. FURNISH THREE COPIES OF COMPLETE OPERATIONS AND MAINTENANCE THE TWO ITEMS. SUBSTITUTED ITEMS WITHOUT A COMPARISON CHECKLIST WILL NOT MANUALS TO THE ARCHITECT-ENGINEER, FOR APPROVAL AND FOR THE OWNER, PROTECT ALL EQUIPMENT FROM THE WEATHER AND DAMAGE AT ALL TIMES DURING ON ALL EQUIPMENT AND SYSTEMS. THE MANUALS SHALL BE BOUND IN SHIPMENT, STORAGE AND CONSTRUCTION. HARDBACK, THREE RING LOOSE-LEAF BINDERS. THE FOLLOWING SHALL BE A. WHERE SUBSTITUTED ITEMS AFFECT OTHER TRADES. THIS CONTRACTOR IS INCLUDED: RESPONSIBLE FOR ADJUSTING THE INSTALLATION AS REQUIRED TO INSTALLATION ACCOMMODATE THE SUBSTITUTION. THIS INCLUDES, BUT IS NOT LIMITED TO, NON-TECHNICAL CONTENT 1. PROPER FIRE PROTECTION MEASURES, SATISFACTORY TO THE LOCAL FIRE CHANGES IN ARCHITECTURAL, STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING AND FIRE PROTECTION SYSTEMS. THIS CONTRACTOR WILL PAY FOR THIS PLAN IS APPROVED ONLY FOR WORK INDICATED ON THE APPLICATION SPECIFICATION SHEET. ALL OTHER MATTERS SHOWN ARE NOT TO BE RELIED UPON, OR TO BE CONSIDERED AS EITHER BEING APPROVED OR IN ACCORDANCE WITH APPLICABLE CODES.d CLIENTS: PROJECT: SABIR, RICHARDSON & WEISBERG **ENGINEERING & ARCHITECTURE** FISHTOWN HOCKEY RINK NEW YORK NEW JERSEY PENNSYLVANIA 37 WEST 39TH STREET 531 WILLIAMSTOWN 417 N. 8th STREE

PROJECT NUMBER

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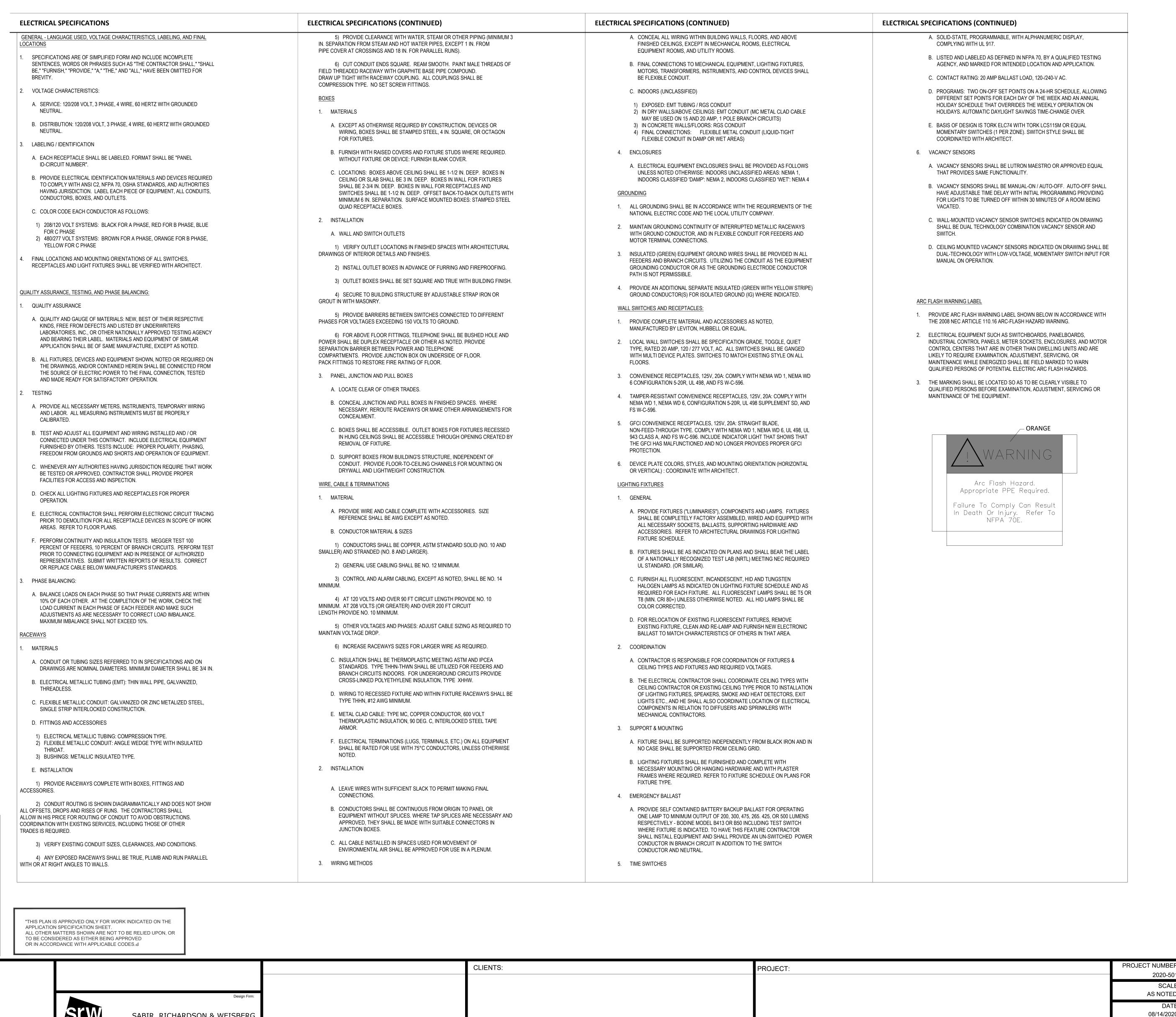
FISHTOWN HOCKEY RINK

PHILADELPHIA, PA 19125

1202-32 E. MONTGOMERY AVENUE

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