FAIRFIELD CSD
FAIRFIELD MIDDLE SCHOOL EXPANSION
404 W FILLMORE AVE, FAIRFIELD, IA 52556

BID ISSUANCE NO. 1 BUS LOOP

CIVIL

MARCUS CLARK

FRENCH-RENEKER
ASSOCIATES
1501 SOUTH MAIN STREET
FAIRFIELD, IOWA 52556

PH: (642) 472-5145

ELECTRICAL

CHRIS HAMAN

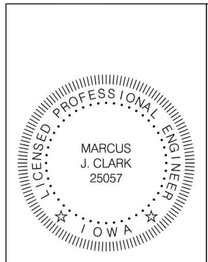
KEDBLUSTONE
2730 NAPLES AVE SW
IOWA CITY, IA 52240

PH: (319) 379-0888

SHEET INDEX - BID ISSUANCE NO. 1

CIVIL
C1.1 EXISTING SITE SURVEY
C1.2 TYPICAL SECTIONS & DETAILS
C1.3 REMOVALS
C1.4 SITE PLAN
C1.5 GRADING PLAN
C1.6 GRADING PLAN
C1.7 STAGING
C1.8 SWPPP

ELECTRICAL
E000 ELECTRICAL TITLE SHEET
E100 SITE PLAN - ELECTRICAL PLAN - BUS LANE



CERTIFICATION OF ENGINEER

I hereby certify that this engineering document was prepared by me or under my direct personal supervision and that I am a duly licensed Professional Engineer under the laws of the State of Iowa.

Marcus J. Clark, PE

Signature Date 6-17-26

License Number 25057

My license renewal date is December 31, 2027

Pages or Sheets covered by this seal: C1.1 - C1.8

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TITLE SHEET - BID ISSUANCE
NO. 1 BUS LOOP

FAIRFIELD CSD
FAIRFIELD MIDDLE SCHOOL EXPANSION
404 W FILLMORE AVE, FAIRFIELD, IA 52556

DATE ISSUED 06/18/2026

REV. NO. DATE

PROJECT NUMBER
2022221.02

SHEET
TS 1

22" X 34" C:\Users\chrisw\Documents\2022221.02_Fairfield CSD Middle School Expansion DDs - R26_chriswBSZK9.rvt
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LEGEND

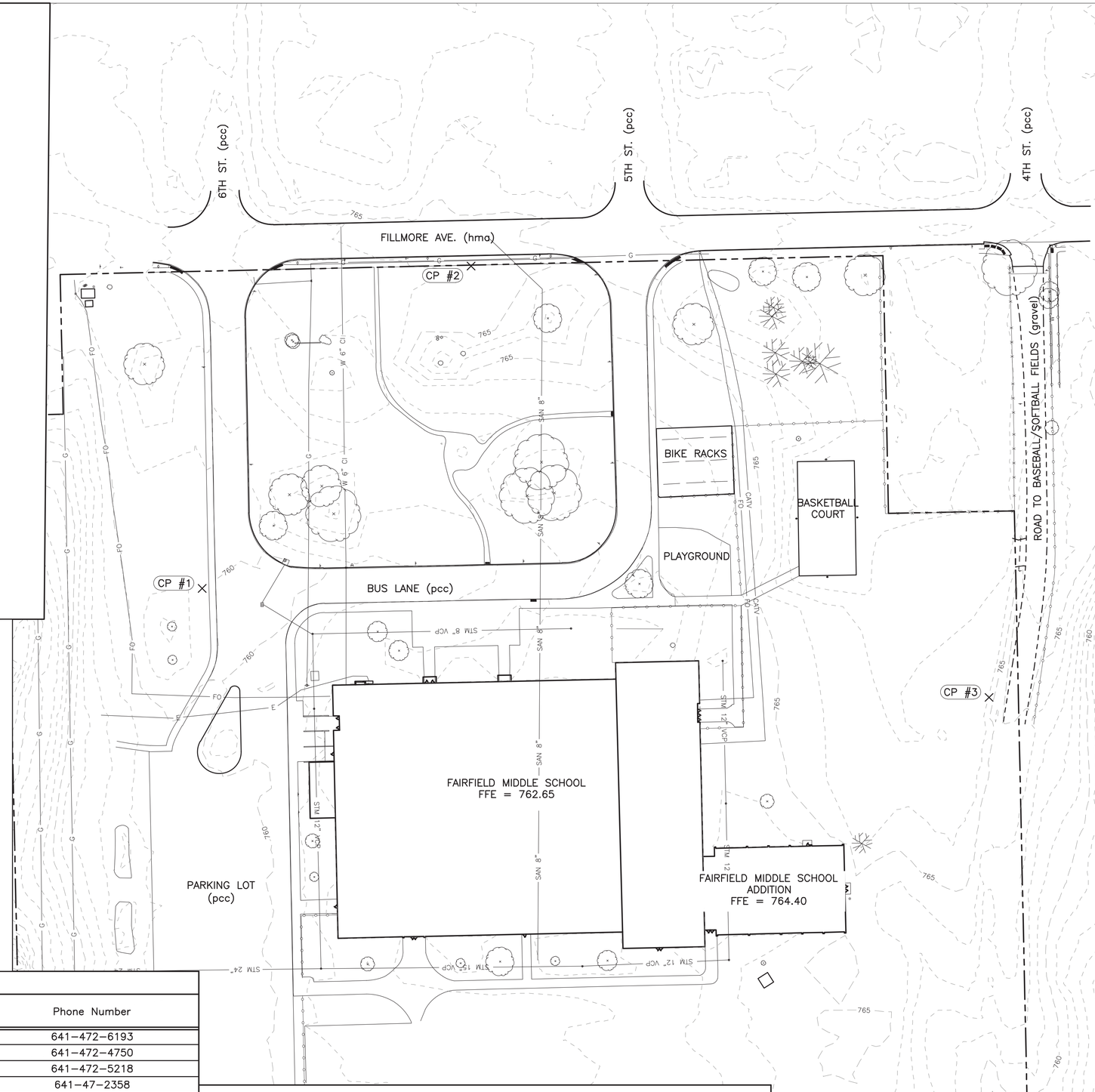
EXISTING

- W 6" PVC — *WATERMAIN (Size & Material as noted)*
- *VALVE & BOX*
- *FIRE HYDRANT*
- SAN — *SANITARY SEWER*
- G — *GAS MAIN*
- E — *ELECTRIC CABLE*
- T — T — *TELEPHONE CABLE & PEDESTAL*
- T–FO — *TELEPHONE – FIBER OPTIC*
- *UTILITY POLE & GUY*
- *MANHOLE*
- *CULVERT*
- *INTAKE & STORM SEWER*
- *PAVED STREET, ALLEY OR DRIVEWAY (Material as noted)*
- *UNPAVED STREET, ALLEY, OR DRIVEWAY (Material as noted)*
- *FIELD FENCE*
- *CHAIN LINK FENCE*
- *BUILDING*
- *PROPERTY LINE*
- *EXISTING R.O.W.*
- *TREES* (DECIDUOUS / CONIFER)
- CONTOUR – INDEX
- CONTOUR – INTERMEDIATE
- CP #1 × CONTROL POINT

IOWA ONE CALL
1-800-292-8989 | 811
www.iowaonecall.com
Know what's below. Call before you dig.

UNCERTAINTIES CONCERNING UNDERGROUND CONDITIONS

Information concerning existing utilities was obtained primarily for design purposes. These data are known to be incomplete and in some instances they may be inaccurate. The Contractor shall regard these data as questionable until substained by his own investigations. In some instances, unexpected locations of utilities may require changes or modification of design.



UTILITY CONTACTS

Company	Contact	Phone Number
City of Fairfield	Melanie Carlson	641–472–6193
City of Fairfield Water	Steve Redinger	641–472–4750
City of Fairfield Pubic Works	Joe Hird	641–472–5218
City of Fairfield Wastewater	Shawn Worley	641–47–2358
Alliant Energy	Grant Gilliam	641–470–4010
Windstream	Jeremy Marshall	800–289–1901
Mediacom	Darrin Walker	319–759–3786
Lisco	Frazer Jones	641–919–9645
Natel		541–469–6220
Iowa Network Services	Jeff Klocko	515–830–0445
Non Emergency Dispatch		641–472–4146

CONTROL POINT COORDINATES

CONTROL POINT	COORDINATES Y (NORTHING)	COORDINATES X (EASTING)	ELEVATION	REMARKS
CP #1	366129.56	2062602.15	760.60	5/8" REBAR WITH CAP
CP #2	366411.35	2062837.24	764.4200	5/8" REBAR WITH CAP
CP #3	366034.37	2063289.89	766.1000	5/8" REBAR WITH CAP

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SHEET TITLE
EXISTING SITE SURVEY

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FAIRFIELD MIDDLE SCHOOL EXPANSION
404 W FILLMORE AVE, FAIRFIELD, IA 52556

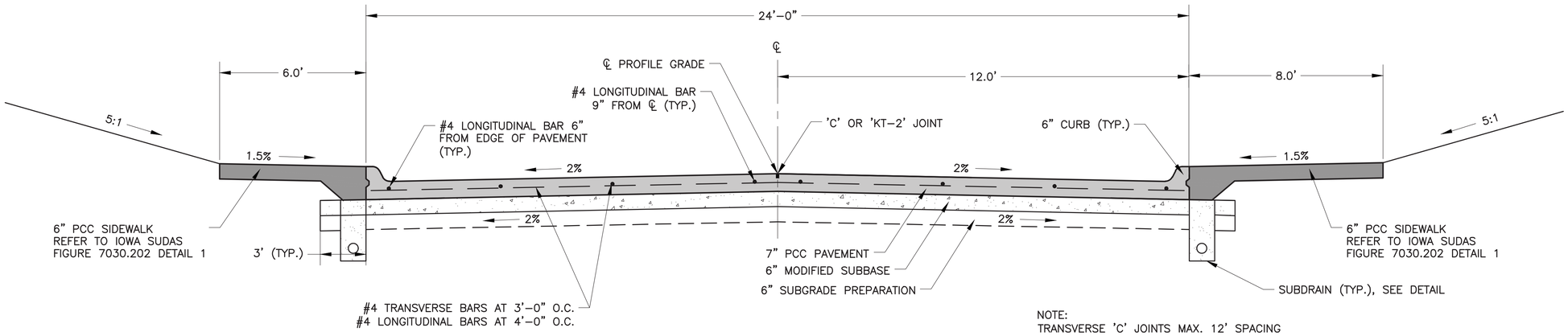
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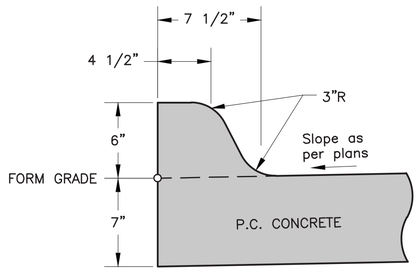
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C1.1

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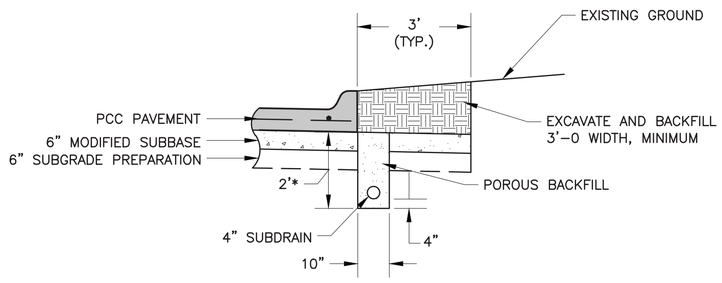


NOTE:
TRANSVERSE 'C' JOINTS MAX. 12' SPACING

BUS LANE
TYPICAL SECTION 24' BACK TO BACK PAVEMENT

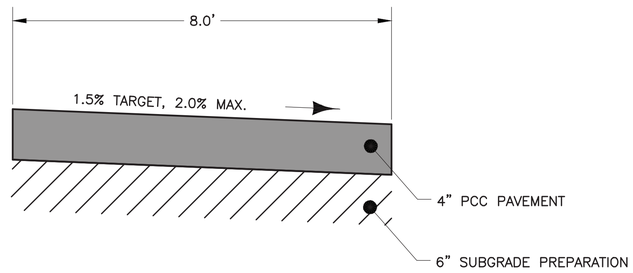


DETAIL OF 6" STANDARD CURB

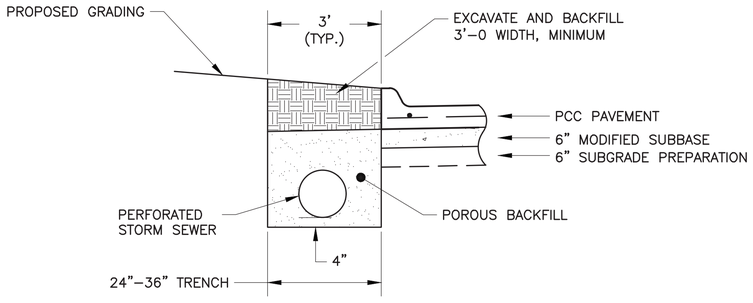


SUBDRAIN AT BOC DETAIL

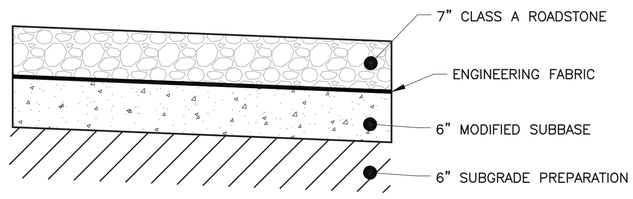
*UNLESS NOTED OTHERWISE ON THE DRAWINGS



TEMPORARY SIDEWALK DETAIL



PERFORATED STORM SEWER DETAIL



GRANULAR SURFACING DETAIL

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SHEET TITLE
TYPICAL SECTIONS & DETAILS

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FAIRFIELD MIDDLE SCHOOL EXPANSION
404 W FILLMORE AVE, FAIRFIELD, IA
52556

DATE ISSUED 6/18/2026

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2022221.02

SHEET
C1.2

22" X 34" C:\Users\chrisw\Documents\2022221.02 Fairfield CSD Middle School Expansion - R23_Reduced SF_chriswBSZK9.rvt
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6TH STREET (pcc)

5TH STREET (pcc)

4TH STREET (pcc)

FILLMORE AVE. (hma)

765

REMOVE 265 SY OF PAVEMENT
(PHASE 1)

REMOVE 322 SY OF PAVEMENT
(PHASE 2)

REMOVE & SALVAGE BIKE RACKS (5 EACH)

DO NOT DISTURB
PLAYGROUND

REMOVE & SALVAGE BASKETBALL HOOP (4 EACH)
REMOVE PCC FOOTINGS

REMOVE 28 LF OF 6" PVC

REMOVE 100 LF OF
CHAIN LINK FENCE

BUS LANE (pcc)

REMOVE 330 LF OF CHAIN LINK FENCE

REMOVE 605 SY OF PAVEMENT

FAIRFIELD MIDDLE SCHOOL
FFE = 762.65

REMOVE 40 LF OF
CHAIN LINK FENCE

ROAD TO BASEBALL/SOFTBALL FIELDS (gravel)

0 30' 60'

22" X 34"

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SHEET TITLE
REMOVALS

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SHEET
C1.3

6TH STREET (pcc)

5TH STREET

4TH STREET

FILLMORE AVE. (hma)

0 30' 60'

TRAFFIC FLOW DIRECTION (TYP.)

SW–507 INTAKE
F.G. = 762.54
F.L. (E) = 758.42
F.L. (N) = 758.52

SW–507 INTAKE
F.G. = 762.54
F.L. (S) = 758.65

24 LF OF 18" HDPE @ 0.50%

6' WIDE PCC SIDEWALK

4" SUBDRAIN (TYP.)

SW–507 INTAKE
FG= 766.13
F.L. (S) = 761.50

DO NOT
DISTURB FENCE

ROAD TO BASEBALL/SOFTBALL FIELDS (gravel)

INSTALL 100 LF OF 4' TALL
GALVANIZED CHAIN LINK
FENCE PER IOWA SUDAS
FIGURE 9060.101

24' WIDE PCC BUS LANE

27 LF OF 24" HDPE @ 0.50%

94 LF OF PERFORATED
24" HDPE @ 0.50%

GRANULAR SURFACING
CLASS A ROADSTONE

204 LF OF 24" HDPE @ 0.50%
(100 LF OF PERFORATED,
104 LF OF NON–PERFORATED)

6' WIDE PCC SIDEWALK

FUTURE BUILDING ADDITION
BY OTHERS

SW–507
F.G. = 763.99
F.L. (E) = 757.85
F.L. (W) = 757.95
CONNECT SUBDRAIN TO
INTAKE (TYP.)

8' WIDE TEMPORARY SIDEWALK

44 LF OF 15" HDPE @ 2.00%

GRADING LIMITS

SW–507 INTAKE
FG= 766.00
F.L. (E) = 756.73
F.L. (W) = 756.83
F.L. (N) = 760.62

SW–507 INTAKE
FG= 766.00
F.L. (S) = 756.50
F.L. (W) = 756.60

258 LF OF 24" HDPE @ 0.78%

45° HDPE BEND

24" CMP ARPON
WITH METAL GAURD
F.L. = 754.50

GRADE TO DRAIN

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SITE PLAN

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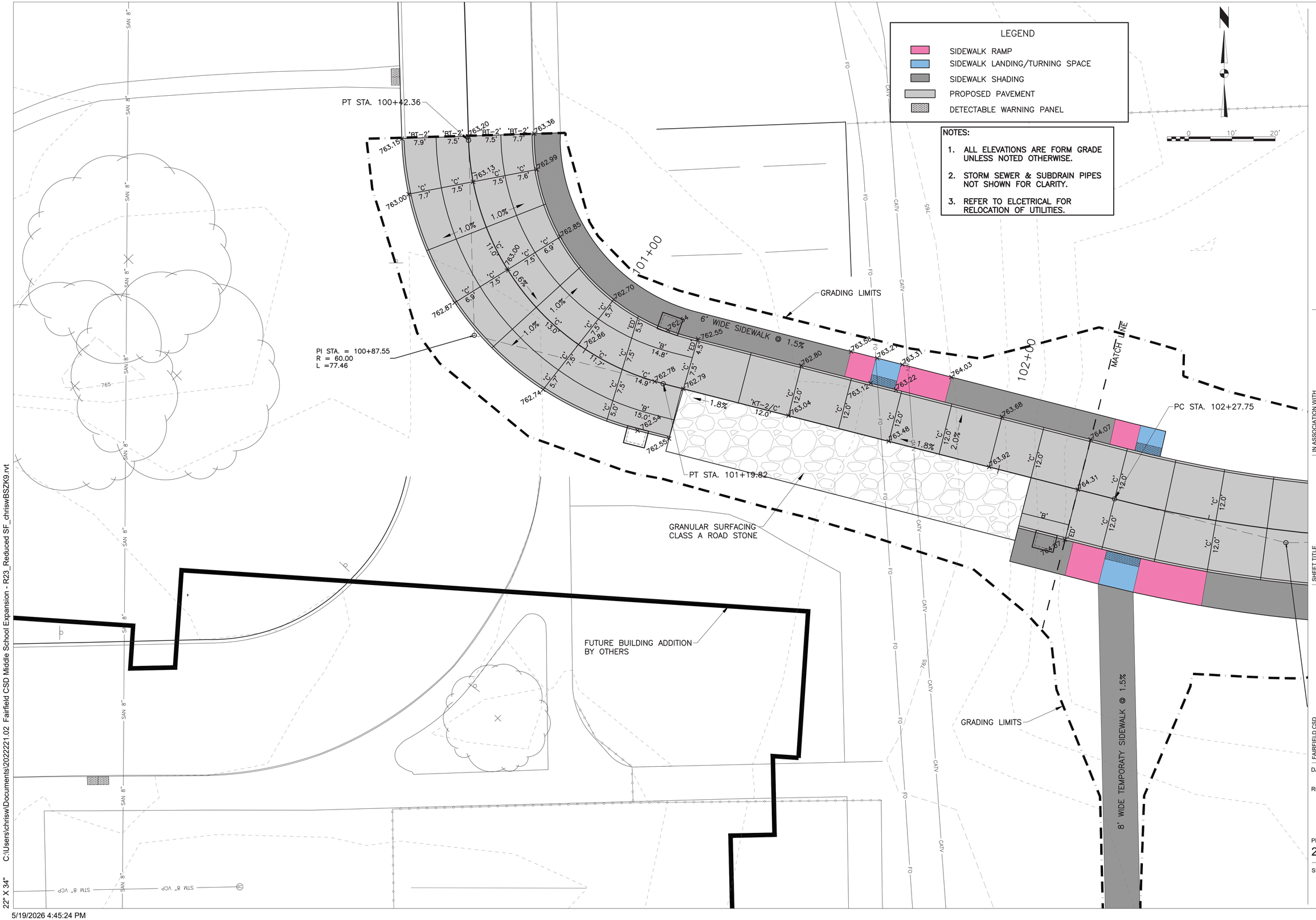
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SHEET TITLE
GRADING PLAN

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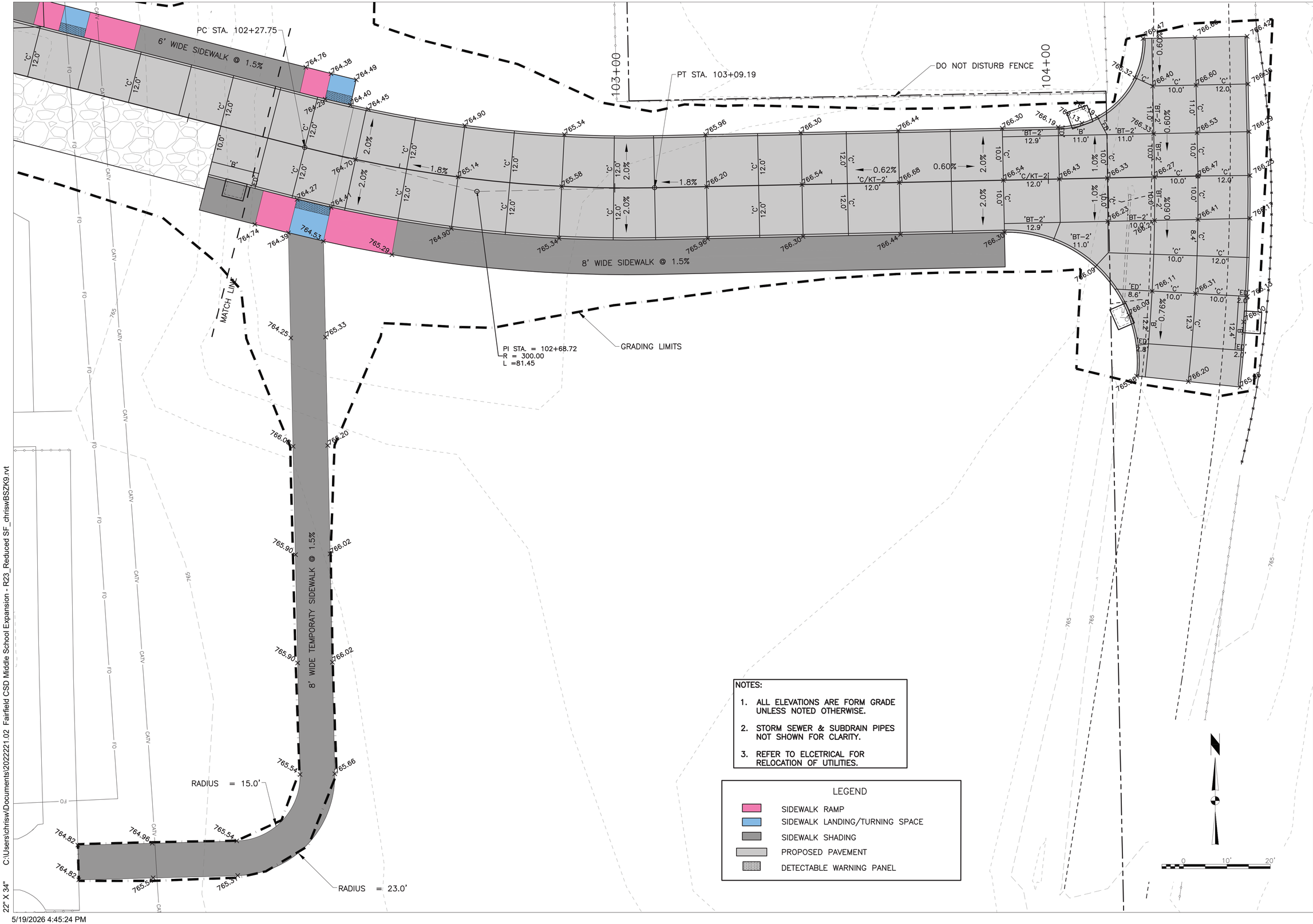
DATE ISSUED 6/18/2026

REV. NO. DATE

PROJECT NUMBER
2022221.02

SHEET
C1.5

22" X 34" C:\Users\chrisw\Documents\2022221.02 Fairfield CSD Middle School Expansion - R23_Reduced SF_chriswBSZK9.rvt
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NOTES:

1. ALL ELEVATIONS ARE FORM GRADE UNLESS NOTED OTHERWISE.
2. STORM SEWER & SUBDRAIN PIPES NOT SHOWN FOR CLARITY.
3. REFER TO ELCETRICAL FOR RELOCATION OF UTILITIES.

LEGEND

- SIDEWALK RAMP
- SIDEWALK LANDING/TURNING SPACE
- SIDEWALK SHADING
- PROPOSED PAVEMENT
- DETECTABLE WARNING PANEL

0 10' 20'

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GRADING PLAN

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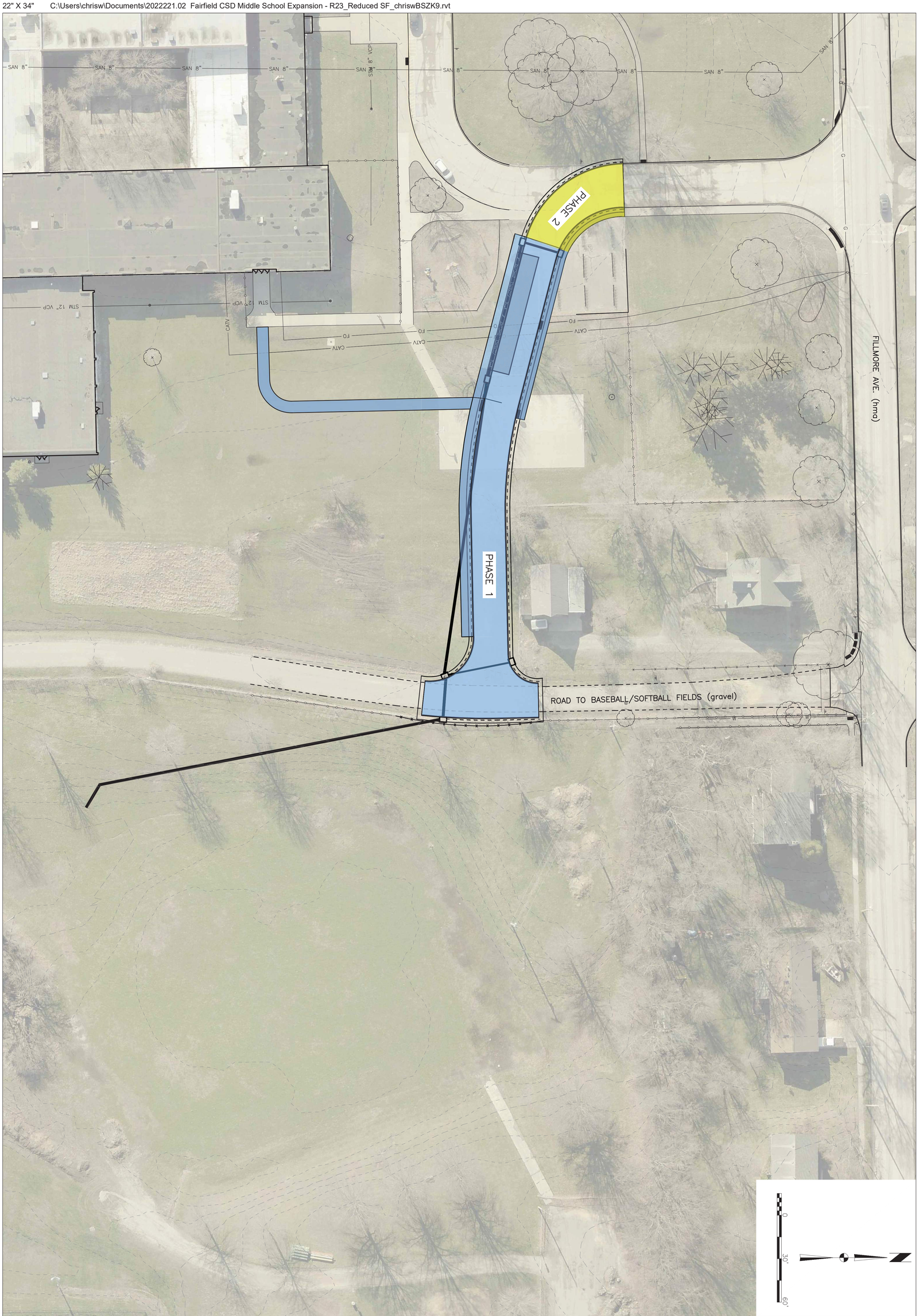
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REV. NO. DATE

PROJECT NUMBER
2022221.02

SHEET
C1.6

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SHEET
C1.7

PROJECT NUMBER
2022221.02

REV. NO.

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6/18/2026

DATE

FAIRFIELD CSD

FAIRFIELD MIDDLE SCHOOL EXPANSION

404 W FILLMORE AVE, FAIRFIELD, IA
52556

SHEET TITLE

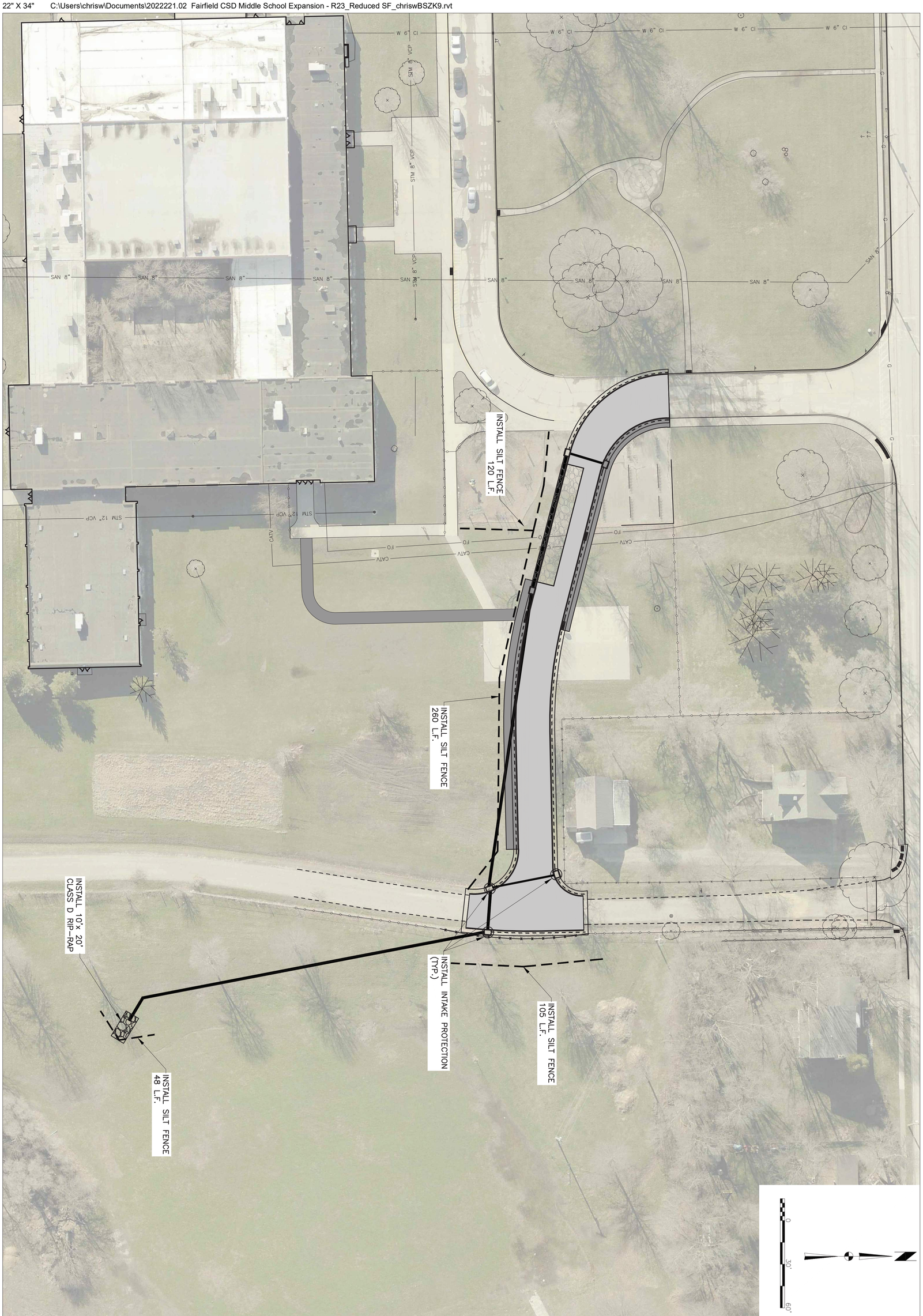
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SHEET
C1.8

PROJECT NUMBER
2022221.02

REV. NO. | DATE ISSUED | DATE
6/18/2026

FAIRFIELD CSD

FAIRFIELD MIDDLE SCHOOL EXPANSION

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SHEET TITLE
SWPPP

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ELECTRICAL ABBREVIATIONS

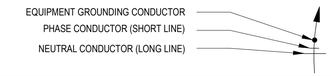
1P	1 POLE (2P, 3P, 4P, ETC.)
A	6" ABOVE COUNTER OR BACKSPLASH TO CENTERLINE OF DEVICE
A, AMP	AMPERE
AC	ABOVE COUNTER, AIR CONDITIONING UNIT
ACLG	ABOVE CEILING
AF	AMP FRAME
AFF	ABOVE FINISHED FLOOR
AFG	ABOVE FINISHED GRADE
AFCI	ARC FAULT CIRCUIT INTERRUPTER
AHU	AIR HANDLING UNIT
AL	ALUMINUM
ALT	ALTERNATE
AMP	AMPERE
AMPL	AMPLIFIER
ANNUN	ANNUNCIATOR
APPROX	APPROXIMATELY
AQ-STAT	AQUASTAT
ARCH	ARCHITECT, ARCHITECTURAL
AS	AMP SWITCH
AT	AMP TRIP
ATC	AUTOMATIC TEMPERATURE CONTROLS CONTRACTOR
ATS	AUTOMATIC TRANSFER SWITCH
AUTO	AUTOMATIC
AUX	AUXILIARY
AV	AUDIO VISUAL
AWG	AMERICAN WIRE GAUGE
B	BLACK DEVICE COLOR WITH BLACK UNBREAKABLE THERMOPLASTIC COVER PLATE
BAS	BUILDING AUTOMATION SYSTEM
BATT	BATTERY
BD	BOARD
BLDG	BUILDING
BMS	BUILDING MANAGEMENT SYSTEM
C	CONDUIT
CAB	CABINET
CAT	CATALOG
CATV	CABLE TELEVISION
CB	CIRCUIT BREAKER
CCTV	CLOSED CIRCUIT TELEVISION
CKT	CIRCUIT
CLG	CEILING
CM	CONSTRUCTION MANAGER
COMB	COMBINATION
CMPR	COMPRESSOR
CONN	CONNECTION
CONST	CONSTRUCTION
CONT	CONTINUATION OR CONTINUOUS
CONTR	CONTRACTOR
CP	CIRCULATING PUMP
CRT	CATHODE-RAY TUBE
CT	CURRENT TRANSFORMER
CTR	CENTER
CU	COPPER
DEPT	DEPARTMENT
DET	DETAIL
DIA	DIAMETER
DISC	DISCONNECT
DIST	DISTRIBUTION
DN	DOWN
DO	AUTOMATIC DOOR OPENER
DPR	DAMPER
DS	SAFETY DISCONNECT SWITCH
DT	DOUBLE THROW
DWG	DRAWING
EC	ELECTRICAL CONTRACTOR
ECB	ENCLOSED CIRCUIT BREAKER
ELEC	ELECTRIC, ELECTRICAL
ELEV	ELEVATOR
ELU	EMERGENCY LIGHTING UNIT
EM	EMERGENCY
EMS	ENERGY MANAGEMENT SYSTEM
EMT	ELECTRICAL METALLIC TUBING
EP	ELECTRIC PNEUMATIC
EPO	EMERGENCY POWER OFF
EQUIP	EQUIPMENT
EWC	ELECTRIC WATER COOLER
EXIST	EXISTING
EXH	EXHAUST
EXP	EXPLOSION PROOF
FA	FIRE ALARM
FABP	FIRE ALARM BOOSTER POWER SUPPLY PANEL
FACP	FIRE ALARM CONTROL PANEL
FCU	FAN COIL UNIT
FIXT	FIXTURE
FLR	FLOOR
FLUOR	FLUORESCENT
FPC	FIRE PROTECTION CONTRACTOR
FU	FUSE
FUDS	FUSED SAFETY DISCONNECT SWITCH
GA	GAUGE
GAL	GALLON
GALV	GALVANIZED
GC	GENERAL CONTRACTOR
GEN	GENERATOR
GFI	GROUND FAULT CIRCUIT INTERRUPTER
GFP	GROUND FAULT PROTECTOR
GND	GROUND
GYP BD	GYPSUM BOARD
HWC-#	DOMESTIC WATER CIRCULATING PUMP
HOA	HANDS-OFF-AUTOMATIC SWITCH
H	INSTALL DEVICE HORIZONTALLY
HH	HANDHOLE
HP	HORSEPOWER
HPF	HIGH POWER FACTOR
HT	HEIGHT
HTG	HEATING
HTR	HEATER
HV	HIGH VOLTAGE
HVAC	HEATING, VENTILATING AND AIR CONDITIONING
IC	INTERRUPTING CAPACITY
IG	ISOLATED GROUND
IMC	INTERMEDIATE METAL CONDUIT
INCAND	INCANDESCENT
IR	INFRARED
I/W	INTERLOCK WITH
J-BOX	JUNCTION BOX
K.E.C.	KITCHEN EQUIPMENT CONTRACTOR
KV	KILOVOLT
KVA	KILOVOLT-AMPERE
KVAR	KILOVOLT-AMPERE REACTIVE
KW	KILOWATT
KWH	KILOWATT HOUR
LT	LIGHT
LTG	LIGHTING
LTNG	LIGHTNING
LV	LOW VOLTAGE
M	INSTALL DEVICE IN MILLWORK
MAX	MAXIMUM
MAG.S	MAGNETIC STARTER
M/C	MOMENTARY CONTACT
MC	MECHANICAL CONTRACTOR
MCB	MAIN CIRCUIT BREAKER
MCC	MOTOR CONTROL CENTER
MDC	MAIN DISTRIBUTION CENTER
MDP	MAIN DISTRIBUTION PANEL
MFR	MANUFACTURER
MFS	MAIN FUSED DISCONNECT SWITCH
MH	MANHOLE
MIC	MICROPHONE
MIN	MINIMUM
MISC	MISCELLANEOUS
MLO	MAIN LUGS ONLY
MMS	MANUAL MOTOR STARTER
MOA	MULTIOUTLET ASSEMBLY
MSP	MOTOR STARTER PANELBOARD
MSBD	MAIN SWITCHBOARD
N/A	NOT APPLICABLE
NFDS	NON-FUSED SAFETY DISCONNECT SWITCH
NIC	NOT IN CONTRACT
NL	NIGHT LIGHT
N.O.	NORMALLY OPEN
NPF	NORMAL POWER FACTOR
NTS	NOT TO SCALE
OC	ON CENTER
OH	OVERHEAD
OL	OVERLOADS
PA	PUBLIC ADDRESS
PB	PULL BOX OR PUSHBUTTON
PC	PLUMBING CONTRACTOR
PE	PNEUMATIC ELECTRIC
PED	PEDESTAL
PF	POWER FACTOR
PH	PHASE
PIV	POST INDICATING VALVE
PNL	PANEL
PP	POWER POLE
PR	PAIR
PRI	PRIMARY
PROJ	PROJECTION
PRV	POWER ROOF VENTILATOR
PT	POTENTIAL TRANSFORMER
PVC	POLYVINYL CHLORIDE (CONDUIT)
PWR	POWER
QTY	QUANTITY
RAC	RIGID ALUMINUM CONDUIT
RCPT	RECEPTACLE
REQD	REQUIRED
RM	ROOM
RMC	RIGID METALLIC CONDUIT
RTU	ROOF TOP UNIT
SC	SURFACE CONDUIT
SEC	SECONDARY
SHT	SHEET
SIM	SIMILAR
SLD	SINGLE-LINE DIAGRAM
S/N	SOLID NEUTRAL
SPEC	SPECIFICATION
SPKR	SPEAKER
SP	SPARE
SPP	SINGLE-POINT POWER
SR	SURFACE RACEWAY
SS	STAINLESS STEEL
SSW	SELECTOR SWITCH
S/S	STOP/START PUSHBUTTONS
STA	STATION
STD	STANDARD
SURF	SURFACE MOUNTED
SW	SWITCH
SWBD	SWITCHBOARD
SYM	SYMMETRICAL
SYS	SYSTEM
TEL	TELEPHONE
TERM	TERMINAL
T	TAMPER RESISTANT
TL	TWIST LOCK
T-STAT	THERMOSTAT
TTC	TELEPHONE TERMINAL CABINET
TV	TELEVISION
TVTC	TELEVISION TERMINAL CABINET
TYP	TYPICAL
UC	UNDER COUNTER
UE	UNDERGROUND ELECTRICAL
UG	UNDERGROUND
UH	UNIT HEATER
UT	UNDERGROUND TELEPHONE
UTIL	UTILITY
UV	ULTRAVIOLET
V	VOLT
VA	VOLT-AMPERES
VDT	VIDEO DISPLAY TERMINAL
VERT	VERTICAL
VFD	VARIABLE FREQUENCY DRIVE
VOL	VOLUME
W	WATT
W/	WITH
WG	WIRE GUARD
WH	WATER HEATER
W/O	WITHOUT
WP	WEATHERPROOF
XFMR	TRANSFORMER
XFR	TRANSFER
#"	LOCATION-SPECIFIC MOUNTING HEIGHT ABOVE FINISHED FLOOR TO CENTERLINE OF DEVICE
∠	ANGLE
@	AT
▲	DELTA
'	FEET
"	INCHES
#	NUMBER
Ø	PHASE
C	CENTER LINE
P	PLATE

BREAKER FUNCTION SCHEDULE

SYMBOL	DESCRIPTION
A	ARC FAULT INTERUPTER (AFCI)
AR	ARC ENERGY REDUCTION MAINTENANCE SWITCH
E	EXISTING BREAKER TO REMAIN
EM	PROVIDE IDENTIFICATION PER NEC 700.12(I)(2)(4)
EN	EXISTING BREAKER SERVING NEW CIRCUIT
G	GROUND FAULT CIRCUIT INTERUPTER (GFCI) PROTECTION (5mA)
GE	GROUND FAULT CIRCUIT INTERUPTER FOR EQUIPMENT (30mA)
GF	ADJUSTABLE GROUND FAULT PROTECTION FOR EQUIPMENT
HL	HANDLE LOCK TO LOCK BREAKER IN CLOSED POSITION
K#	KEY INTERLOCK (# REPRESENTS GROUPED KEYING)
LSI	LONG-TIME, SHORT-TIME, INSTANTANEOUS ADJUSTMENT
LSIG	LONG-TIME, SHORT-TIME, INSTANTANEOUS ADJUSTMENT, AND GROUND FAULT ADJUSTMENT
LSIA	LONG-TIME, SHORT-TIME, INSTANTANEOUS ADJUSTMENT, AND GROUND FAULT ALARM
N	NEW BREAKER IN EXISTING PANEL
NE	NEW BREAKER SERVING EXISTING CIRCUIT
SD	DENOTE SERVICE DISCONNECT
ST	SHUNT TRIP (120V OPERATED UNLESS NOTED OTHERWISE)

EQUIPMENT/DEVICE HOME RUN KEY

1. BRANCH CIRCUIT WIRING SHALL BE #12AWG UNLESS NOTED OTHERWISE ON THE PLAN OR IN THE SCHEDULES.
2. AS A MINIMUM, USE 10 AWG CONDUCTOR FOR 20 AMPERE, 120 VOLT BRANCH CIRCUIT HOME RUNS LONGER THAN 100 FEET AND 277 VOLT BRANCH CIRCUIT HOME RUNS LONGER THAN 200 FEET.
3. REFER TO SPECIFICATION SECTION 260519 FOR ADDITIONAL REQUIREMENTS.



GENERAL PLAN SYMBOLS

MARK	SCHEDULED EQUIPMENT (UNDERLINED)
MARK	NONSCHEDULED EQUIPMENT
(E) MARK	EXISTING EQUIPMENT - (E) PREFIX (HALFTONE)
(R) MARK	EXISTING RELOCATED EQUIPMENT - (R) PREFIX
# / #	SECTION VIEW, TOP REPRESENTS DETAIL NUMBER, BOTTOM REPRESENTS SHEET NUMBER
# / #	ENLARGED VIEW, TOP REPRESENTS VIEW NUMBER, BOTTOM REPRESENTS SHEET NUMBER
———	NEW WORK BY THE EC (DARK SOLID LINE)
— — —	NEW UNDERGROUND WORK BY THE EC (DARK DASHED LINE)
———	WORK BY OTHERS AND/OR EXISTING (LIGHT SOLID LINE)
- - - - -	DEMO WORK BY THE EC (DARK DASHED LINE)
—— – ——	MATCHLINE
X	KEYED NOTE
1	LIGHTING CONTROL CALLOUT SYMBOL (DIAMOND)
1	ELECTRICAL EQUIPMENT SYMBOL (OCTAGON)

GENERAL NOTES

1. ALL INSTALLATIONS SHALL COMPLY WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL CODES INCLUDING, BUT NOT LIMITED TO, THE NATIONAL ELECTRICAL CODE (NEC), INTERNATIONAL BUILDING CODE (IBC), AMERICANS WITH DISABILITIES ACT (ADA) ACCESSIBILITY GUIDELINES, AND THE INTERNATIONAL ENERGY CONSERVATION CODE (IECC). THE AUTHORITY HAVING JURISDICTION (AHJ) SHALL HAVE FINAL APPROVAL OF ALL INSTALLATIONS AND PRACTICES.
2. ALL MATERIALS FURNISHED SHALL BE NEW, FREE OF DEFECTS, AND LISTED BY A NATIONALLY RECOGNIZED TESTING LABORATORY (NRTL) UNLESS NOTED OTHERWISE.
3. ALL REQUESTS FOR CHANGE PROPOSALS SHALL INCLUDE DETAILED BREAKDOWNS OF MATERIALS, LABOR, AND SUBCONTRACTOR COSTS. SUPPLIER QUOTES SHALL BE PROVIDED ON SUPPLIER LETTERHEAD. LABOR UNITS FOR NEW MATERIAL INSTALLATIONS SHALL NOT EXCEED 75% OF NECA 1 "NORMAL CONDITION" RATES WITHOUT SPECIFIC APPROVAL.

ELECTRICAL SHEET LIST

E000	ELECTRICAL TITLE SHEET
E100	SITE PLAN - ELECTRICAL PLAN - BUS LANE

FEH DESIGN
ARCHITECTURE / ENGINEERING / INTERIORS
DES MOINES, IA (515) 288-2000
DUBUQUE, IA (563) 583-4900
MILWAUKEE, WI (414) 200-9660
SIOUX CITY, IA (712) 252-3889

IN ASSOCIATION WITH
FRENCH-RENEKER-ASSOCIATES
ENGINEERS & SURVEYORS

SHEET TITLE
ELECTRICAL TITLE SHEET

FAIRFIELD CSD
FAIRFIELD CSD MIDDLE SCHOOL EXPANSION
404 W FILMORE AVE. FAIRFIELD, IA 52556

DATE ISSUED 6/18/26

REV. NO. DATE

PROJECT NUMBER
2022221.02

SHEET
E000

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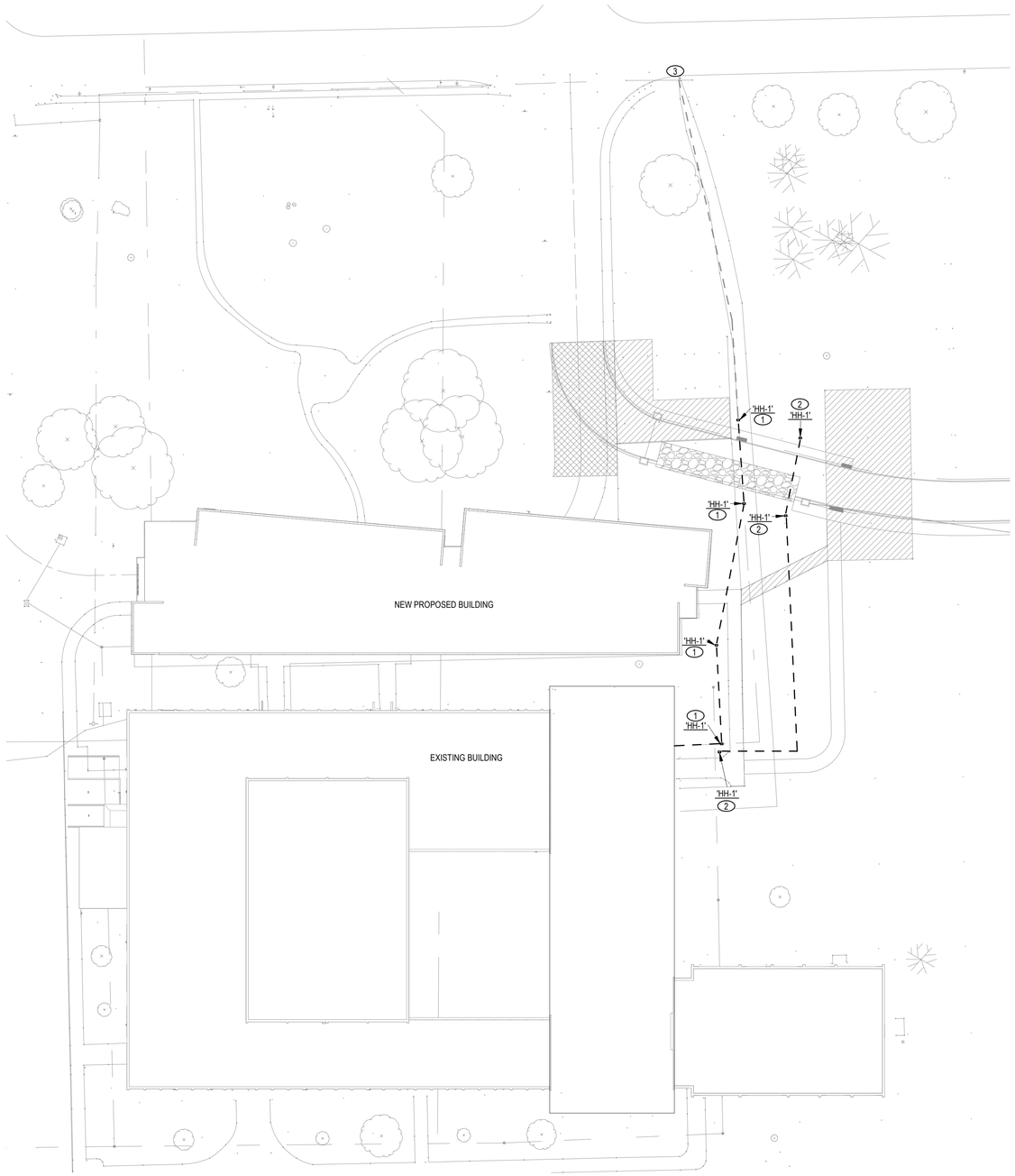
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KEYED NOTES:

1. HAND HOLE FOR NEW FIBER OPTIC CABLE PATH. 2" CONDUIT WITH PULL STRING. COORDINATE WITH FIBER PROVIDER.
2. HAND HOLE FOR FUTURE BUS LANE LIGHTING. 1" CONDUIT WITH PULL STRING.
3. EXISTING FIBER OPTIC CABLES ARE ON THIS POLES RISER.

GENERAL ELECTRICAL SCHEDULE

SYMBOL	DESCRIPTION	MANUFACTURER
HH-1	HANDHOLE 13" X 24" X 18" DEEP STACKABLE ASSEMBLY.	QUAZITE BOX PG1324BA18 COVER PG1324CA00 OR APPROVED EQUAL



N

1 SITE PLAN - ELECTRICAL PLAN - BUS LANE
1" = 40'-0"

FEH DESIGN
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IN ASSOCIATION WITH
FRENCH-RENEKER-ASSOCIATES
ENGINEERS & SURVEYORS

SHEET TITLE
SITE PLAN - ELECTRICAL PLAN - BUS LANE

FAIRFIELD CSD
FAIRFIELD CSD MIDDLE SCHOOL EXPANSION
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