# 2025 CAMPUS WIDE PAVING MAINTENANCE FOR BUTLER TECH AND CAREER DEVELOPALINT SCHOOLS

## FAIRFIELD CAMPUS

3603 HAMILTON MIDDLETOWN ROAD HAMILTON, OHIO 45011

### LeSOURDSVILLE CAMPUS

5757 HAMILTON-MIDDLETOWN ROAD MIDDLETOWN, OHIO 45044

#### PSEC CAMPUS

5140 PRINCETON-GLENDALE ROAD LIBERTY TOWNSHIP, OHIO 45011

## NATURAL SCIENCE CAMPUS

640 HAMILTON-LEBANON ROAD MONROE, OHIO 45050

## BIOSCIENCE CAMPUS

8450 CAPSTONE BOULEVARD WEST CHESTER, OHIO 45069

#### DRAWING INDEX

SHEET #	DESCRIPTION
G000	COVER SHEET AND GENERAL NOTES
C101	BIOSCIENCE CAMPUS - ENLARGED SITE PLAN AND ALTERNATE #0
C102	BIOSCIENCE CAMPUS - OVERALL SITE PLAN
C103	PSEC CAMPUS ALTERNATE #03
C104	PSEC CAMPUS ALTERNATE #02
C105	FAIRFIELD CAMPUS SITE PLAN
C106	FAIRFIELD CAMPUS SITE PLAN AND DETAILS
C107	LESOURDSVILLE CAMPUS SITE PLAN
C108	NATURAL SCIENCE CAMPUS SITE PLAN
C109	PSEC CAMPUS OVERALL SITE PLAN

#### GENERAL NOTES

- I. ALL CONSTRUCTION WORK SHALL BE IN ACCORDANCE WITH OHIO DEPARTMENT OF TRANSPORTATION "CONSTRUCTION AND MATERIAL SPECIFICATIONS" OR BUTLER COUNTY REQUIREMENTS AND STANDARDS FOR SUBDIVISION. WHEN IN CONFLICT THE COUNTY REQUIREMENTS SHALL PREVAIL.
- 2. PRE-CONSTRUCTION MEETING IS REQUIRED WITH THE OWNER/ ARCHITECT PRIOR TO THE START
- 3. CONTRACTOR TO VERIFY ALL LOCATIONS OF ALL UTILITIES WITH THE APPROPRIATE UTILITY COMPANIES PRIOR TO BEGINNING CONSTRUCTION. CONTRACTOR IS RESPONSIBLE FOR DETERMINING THE ACTUAL LOCATIONS AND ELEVATIONS OF THE EXISTING UTILITIES IN THE FIELD, WHETHER INDICATED ON THE PLANS OR NOT. CONTRACTOR MUST CALL THE UTILITIES PROTECTION SERVICE A MINIMUM OF TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION. CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR DAMAGE OF UTILITY LINES.
- 4. CONTRACTOR IS RESPONSIBLE FOR COMPLIANCE WITH ALL FEDERAL, STATE, AND LOCAL ORDINANCES 5. CONTRACTOR IS RESPONSIBLE FOR MEETING ALL COUNTY AND STATE CONSTRUCTION TRAFFIC REGULATIONS
- 6. DURING ALL PHASES OF CONSTRUCTION ACTIVITY, IF THE CONTRACTOR ENCOUNTERS ANY "SOLID WASTE MATERIALS" (EXCLUDING CLEAN HARD FILL), THE OWNER/ ARCHITECT SHALL BE CONTACTED IMMEDIATELY FOR FURTHER DIRECTION.
- 7. LOCATION OF EXISTING UTILITIES SHOWN ARE APPROXIMATE. CONTRACTOR SHALL FIELD VERIFY GROUND CONDITIONS AND EXISTING UTILITIES PRIOR TO THE START OF CONSTRUCTION.
- 8. THE EXISTING UTILITIES SHOWN ARE FOR CONTRACTOR'S CONVENIENCE ONLY. THERE MAY BE OTHER UTILITIES NOT SHOWN ON THESE PLANS. THE OWNER ASSUMES NO RESPONSIBILITY FOR THE LOCATION OF ALL UTILITIES WITHIN THE LIMITS OF THE WORK. ALL DAMAGE MADE TO EXISTING UTILITIES BY THE CONTRACTOR SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
- 9. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING QUANTITIES. ANY DISCREPANCIES ARE TO BE REPORTED TO THE ENGINEER.
- 10. CONTRACTOR SHALL VERIFY DIMENSIONS AND ELEVATIONS PRIOR TO START OF THE WORK AND BRING ANY DISCREPANCIES TO THE ATTENTION OF THE ENGINEER FOR RESOLUTION. PLANS INDICATE ELEVATIONS AND ROUTING.
- II. CONTRACTOR SHALL REPAIR, RESURFACE, RECONSTRUCT, OR REFURBISH ANY AREAS DAMAGED DURING CONSTRUCTION BY THE CONTRACTOR, HIS SUBCONTRACTORS, OR SUPPLIERS AT NO ADDITIONAL
- 12. THE CONTRACTOR SHALL MILL EXISTING PAVEMENT IN AREAS TO MAINTAIN EXISTING CURB HEIGHTS, CATCH BASINS, MANHOLE RIMS, AND TO PROVIDE SMOOTH TRANSITIONS TO ADJACENT PAVEMENT. THE EXISTING PAVEMENT MAY ALSO REQUIRE MILLING TO ACHIEVE ADEQUATE DRAINAGE TO THE CURB LINE AND / OR CATCH BASING. LIMITS TO BE FIELD DETERMINED WITH THE INSPECTOR.
- 13. THE CONTRACTOR IS TO NOTE AND RECORD ALL LOCATIONS AND TYPE OF EXISTING PAVEMENT STRIPPING AND MARKING PRIOR TO ASPHALT OVERLAY. RE-STRIPE AND MARK NEW PAVEMENT TO MATCH EXISTING - SEE SPECIFICATIONS.
- 14. CONTRACTOR TO VERIFY EXISTING COMPOSITION PRIOR TO START OF WORK. IF THE EXISTING PAVEMENT COMPOSITION DOES NOT MATCH THE COMPOSITION AS NOTED HEREIN, THEN CONTRACTOR MUST SUBMIT AN RFI TO THE ARCHITECT BEFORE PROCEEDING WITH WORK.
- 15. CONTRACTOR IS TO FURNISH ALL LABOR, MATERIALS, TOOLS, SUPPLIES, AND EQUIPMENT TO PERFORM THE WORK INDICATED ON PLANS AND SPECIFICATIONS.
- 16. THE WORK INCLUDED SHALL BE PERFORMED AS INDICATED ON THE PLANS. STOCKPILING, STORAGE OF MATERIALS AND ACCESS TO THE SITE SHALL BE COORDINATED WITH THE OWNER.
- 17. SAW OUT ALL EDGES FOR PAVEMENT REMOVAL.
- 18. ALL PRECAST CONCRETE PARKING STOPS ARE TO BE REINSTALLED AND ANCHORED FOLLOWING PAVING IMPROVEMENTS.
- 19. PROVIDE SEALANT AT ALL SAW CUTS.
- 20. ALL EXISTING ASPHALT PAVEMENT TO BE REMOVED SHALL BE DISPOSED OF OFF-SITE.

BEFORE SUBMITTING A BID, THE BIDDER SHALL EXAMINE ALL CONTRACT DOCUMENTS, INCLUDING, BUT NOT LIMITED TO, THE DRAWINGS, SPECIFICATIONS, AND ADDENDA FOR ALL DIVISIONS OF WORK FOR THE PROJECT, NOTING, IN PARTICULAR, ALL REQUIREMENTS THAT MAY AFFECT THE WORK IN ANY WAY.

IF THE CONTRACTOR FINDS ANY PERCEIVED AMBIGUITY, CONFLICT, ERROR, OMISSION, OR DISCREPANCY ON OR BETWEEN ANY OF THE CONTRACT DOCUMENTS, OR BETWEEN ANY OF THE CONTRACT DOCUMENTS AND ANY APPLICABLE LAW, THE CONTRACTOR, BEFORE PROCEEDING WITH THE WORK, SHALL PROMPTLY SUBMIT A REQUEST FOR INTERPRETATION ("RFI") TO THE A/E FOR AN INTERPRETATION OR CLARIFICATION.

ANY INTERPRETATION OR CLARIFICATION OF THE CONTRACT DOCUMENTS MADE BY ANY PERSON OTHER THAN THE A/E, OR IN ANY MANNER OTHER THAN IN WRITING, SHALL NOT BE BINDING AND THE CONTRACTOR SHALL NOT RELY ON IT.

IN THE EVENT OF INCONSISTENCY OR CONFLICT WITH THE CONTRACT DOCUMENTS, THE CONTRACTOR SHALL PROVIDE THE BETTER QUALITY OR GREATER QUANTITY OF WORK, AND COMPLY WITH THE STRICTER REQUIREMENTS.

■ Landscape Architecture Cincinnati OH 45241 Phone 513.759.0004

**Project Manager** XMC Drawn By 06398821-4A1-2025

Issue/Revision	No.	Date
FOR BID		03/14/25

(C) Copyright 2025, McGILL SMITH PUNSHON, Inc.

Sheet Title **COVER SHEET AND** GENERAL NOTES

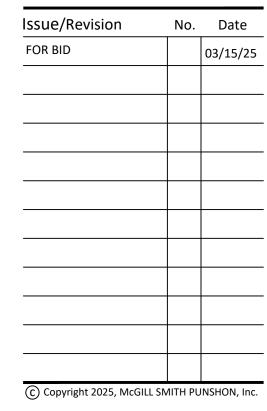
Project Number Drawing Scale Sheet Number

File Number 06398 82

06398.82

**AS NOTED** 

Drawn By DWG 06398074-IMP-OVERFLOW PARKING



Sheet Title

**OVERFLOW PARKING SITE PLAN ALTERNATE #01** 

06398.82 Project Number 1" = 20' Drawing Scale Sheet Number

File Number

2. ALL WORK SHALL BE CONSIDERED BASE BID, UNLESS OTHERWISE NOTED.

3. SEE SHEET G000 FOR ADDITIONAL PROJECT GENERAL NOTES AND REQUIREMENTS.

#### DRAWING NOTES

NO WORK IN THIS AREA

PROVIDE ASPHALT CRACK FILL TO A DEPTH OF 3" ON ASPHALT SURFACES CAMPUS WIDE, AS REQUIRED — RE-STRIPE ALL AREAS AFFECTED BY CRACK FILL — TOTAL QUANTITY OF CRACK FILL ACROSS BIOSCIENCE CAMPUS SHALL BE 1,000 LINEAR FEET — REFER TO BID FORM

PROVIDE 4" WIDE YELLOW DIAGONAL STRIPING @ 4'-0" O.C. TO DENOTE PARENT DROP OFF AREA STRIPING TO EXTEND 9-0" OFF FACE OF CURB

PROVIDE 4" WIDE GREEN DIAGONAL STRIPING @ 4'-0" O.C. AT EXISTING ROUND-A-BOUT - EXISTING STRIPING AT PARKING AREAS TO BE MAINTAINED

EXISTING CURB TO BE PAINTED RED IN THIS AREA — VERIFY EXTENTS WITH OWNER — PROVIDE NEW TEXT ON ASPHALT ALONG CURB — TEXT TO RED "FIRE LANE — NO PARKING"

811 OR 1-800-362-2764

CALL TWO WORKING DAYS BEFORE YOU DIG
(NON MEMBERS MUST BE CALLED DIRECTLY)



Drawn By

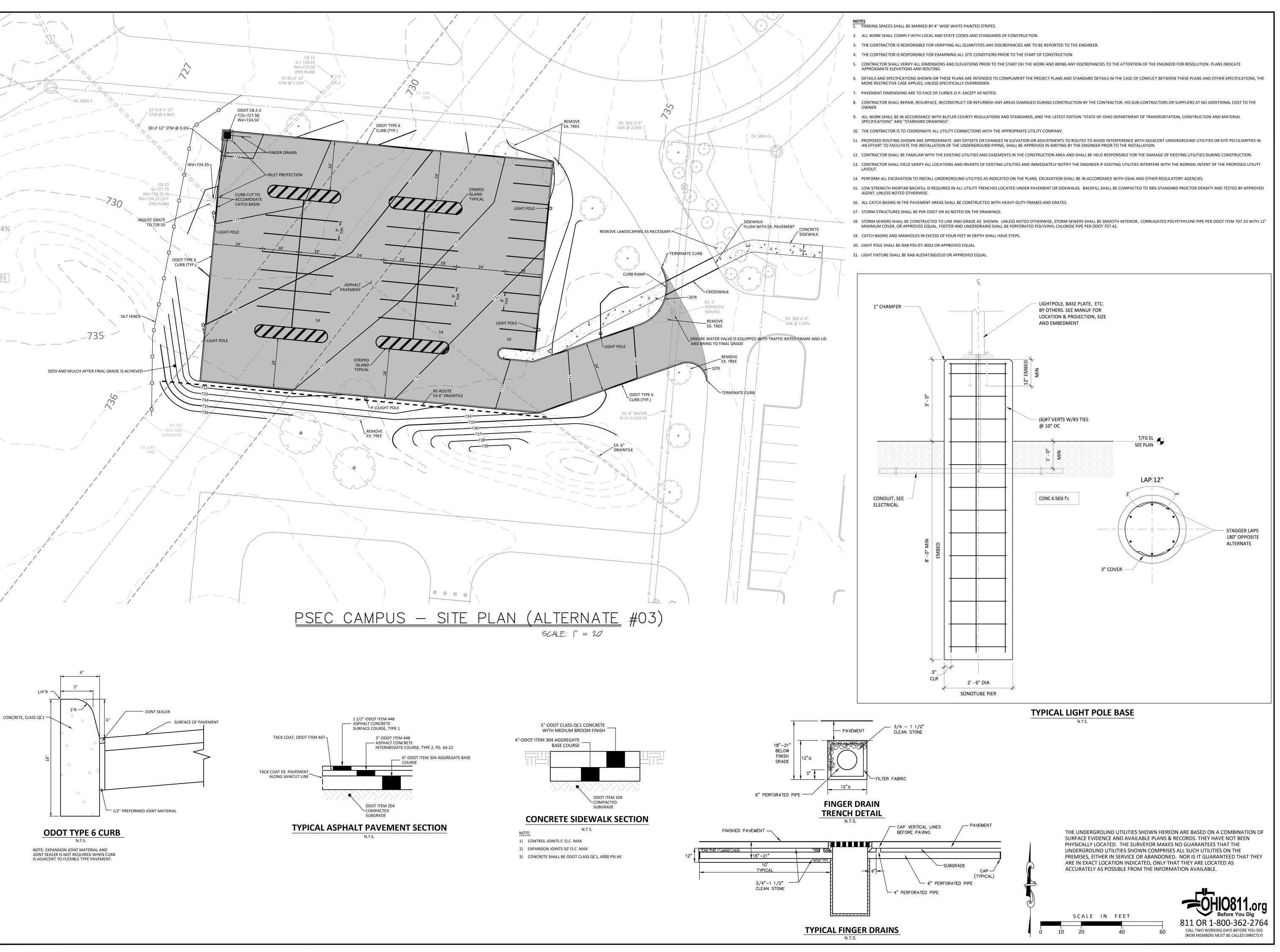
Issue/Revision 03/15/25 © Copyright 2025, McGILL SMITH PUNSHON, Inc.

Sheet Title

#### **EXISTING PARKING SITE PLAN**

Project Number 06398.82 1" = 20' **Drawing Scale Sheet Number** 06398

File Number



D E S I G N

McGill Smith Punshon

■ Architecture
■ Engineering
■ Landscape Architecture
■ Planning
■ Surveying

3700 Park 42 Drive
Suite 190B
Cincinnati OH 45241
Phone 513.759.0004
www.mspdesign.com

Project Manager JW
Drawn By NAK
DWG 06398824-IMP - PARKING EXPANSION
X-Ref(s) 06398823-BAS-00

Issue/Revision No. Date

FOR BID 03/15/25

© Copyright 2025, McGILL SMITH PUNSHON, Inc.

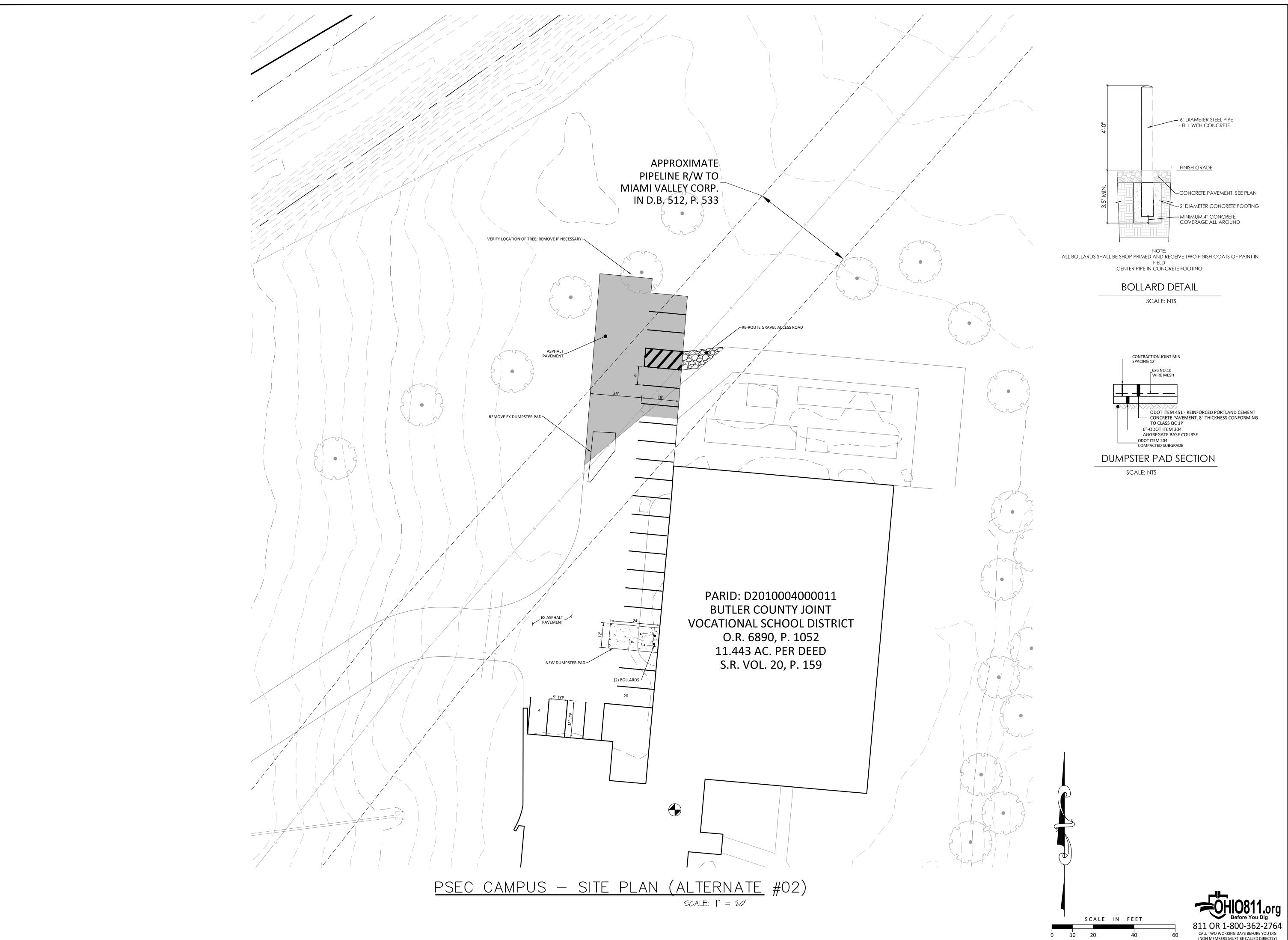
BUTLER TECH
PSEC CAMPUS
5140 PRINCETON GLENDALE ROAD
LIBERTY TOWNSHIP, OHIO 45011

Sheet Title

0

STAFF OVERFLOW PARKING SITE PLAN (ALTERNATE #03)

Project Number 06398.82
Drawing Scale 1" = 20'
Sheet Number C103
File Number 06398





■ Architecture ■ Engineering ■ Landscape Architecture Cincinnati OH 45241 ■ Planning Phone 513.759.0004 ■ Surveying

Project Manager Drawn By DWG 06398824-IMP - PARKING EXPANSION 06398823-BAS-00

Issue/Revision No. Date FOR BID 03/15/25

© Copyright 2025, McGILL SMITH PUNSHON, Inc.

STAFF PARKING SITE PLAN (ALTERNATE #02)

5140 PR LIBERT

Project Number Drawing Scale **Sheet Number** 

06398.82 1" = 20' C104

1. CROSSWALK STRIPING SHALL BE WHITE THERMOPLASTIC. 2. ALL WORK SHALL COMPLY WITH LOCAL AND STATE CODES AND STANDARDS OF CONSTRUCTION. 3. ALL WORK INSIDE THE RIGHT-OF-WAY IS SUBJECT TO OBTAINING A PERMIT FROM THE BUTLER COUNTY ENGINEER'S OFFICE.

4. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL QUANTITIES ANY DISCREPANCIES ARE TO BE REPORTED TO THE ENGINEER. 5. THE CONTRACTOR IS RESPONSIBLE FOR EXAMINING ALL SITE CONDITIONS PRIOR TO THE START OF CONSTRUCTION.

6. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND ELEVATIONS PRIOR TO THE START OH THE WORK AND BRING ANY DISCREPANCIES TO THE ATTENTION OF THE ENGINEER FOR RESOLUTION. PLANS INDICATE APPROXIMATE ELEVATIONS AND ROUTING. 7. DETAILS AND SPECIFICATIONS SHOWN ON THESE PLANS ARE INTENDED TO COMPLIMENT THE PROJECT PLANS AND STANDARD DETAILS IN THE CASE OF CONFLICT BETWEEN THESE PLANS AND OTHER SPECIFICATIONS, THE MORE RESTRICTIVE CASE APPLIES, UNLESS SPECIFICALLY OVERRIDDEN.

8. PAVEMENT DIMENSIONS ARE TO FACE OF CURB/E.O.P. EXCEPT AS NOTED.

9. CONTRACTOR SHALL REPAIR, RESURFACE, RECONSTRUCT OR REFURBISH ANY AREAS DAMAGED DURING CONSTRUCTION BY THE CONTRACTOR, HIS SUB-CONTRACTORS OR SUPPLIERS AT NO ADDITIONAL COST TO THE OWNER.

10. ALL WORK SHALL BE IN ACCORDANCE WITH BUTLER COUNTY REGULATIONS AND STANDARDS, AND THE LATEST EDITION "STATE OF

11. THE CONTRACTOR IS TO COORDINATE ALL UTILITY CONNECTIONS WITH THE APPROPRIATE UTILITY COMPANY.

12. PROPOSED ROUTING SHOWN ARE APPROXIMATE. ANY OFFSETS OR CHANGES IN ELEVATION OR ADJUSTMENTS TO ROUTES TO AVOID INTERFERENCE WITH ADJACENT UNDERGROUND UTILITIES OR SITE PECULIARITIES IN AN EFFORT TO FACILITATE THE INSTALLATION OF THE UNDERGROUND PIPING, SHALL BE APPROVED IN WRITING BY THE ENGINEER PRIOR TO THE INSTALLATION.

13. CONTRACTOR SHALL BE FAMILIAR WITH THE EXISTING UTILITIES AND EASEMENTS IN THE CONSTRUCTION AREA AND SHALL BE HELD RESPONSIBLE FOR THE DAMAGE OF EXISTING UTILITIES DURING CONSTRUCTION.

15. PERFORM ALL EXCAVATION TO INSTALL UNDERGROUND UTILITIES AS INDICATED ON THE PLANS. EXCAVATION SHALL BE IN ACCORDANCE WITH OSHA AND OTHER REGULATORY AGENCIES.

16. CONTRACTOR TO SUBMIT SHOP DRAWINGS OF THE CROSSWALK SYSTEM FOR APPROVAL.

McGill Smith Punshon

Project Manager Drawn By 06398821-4C1-FAIRFIELD X-Ref(s)

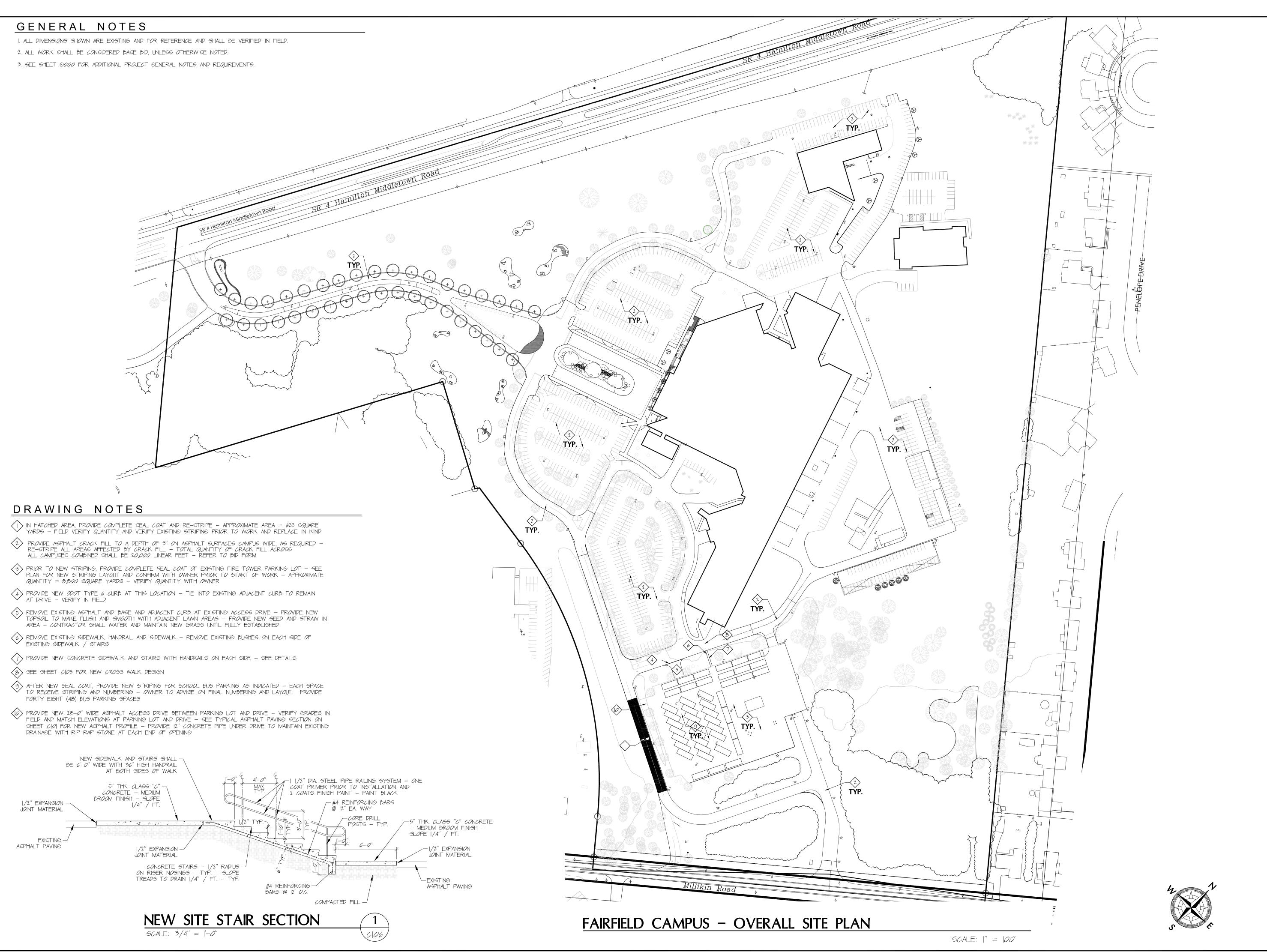
Issue/Revision No. Date 03/15/25 FOR BID © Copyright 2025, McGILL SMITH PUNSHON, Inc.

MID 2025

> Sheet Title FAIRFIELD CAMPUS SITE PLAN

06398.82 Project Number Drawing Scale Sheet Number

06398 82





ArchitectureEngineeringLandscape ArchitecturePlanning

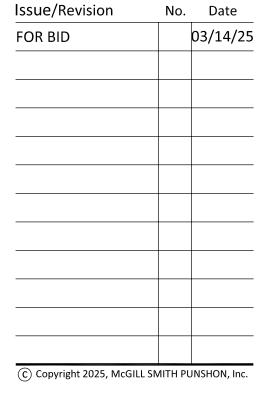
■ Planning Phone 513.759.0

■ Surveying www.mspdesign.c

Project Manager D

Drawn By XM
DWG 06398821-4C1-FAIRFIELD
X-Ref(s)

Issue/Revision No. Date

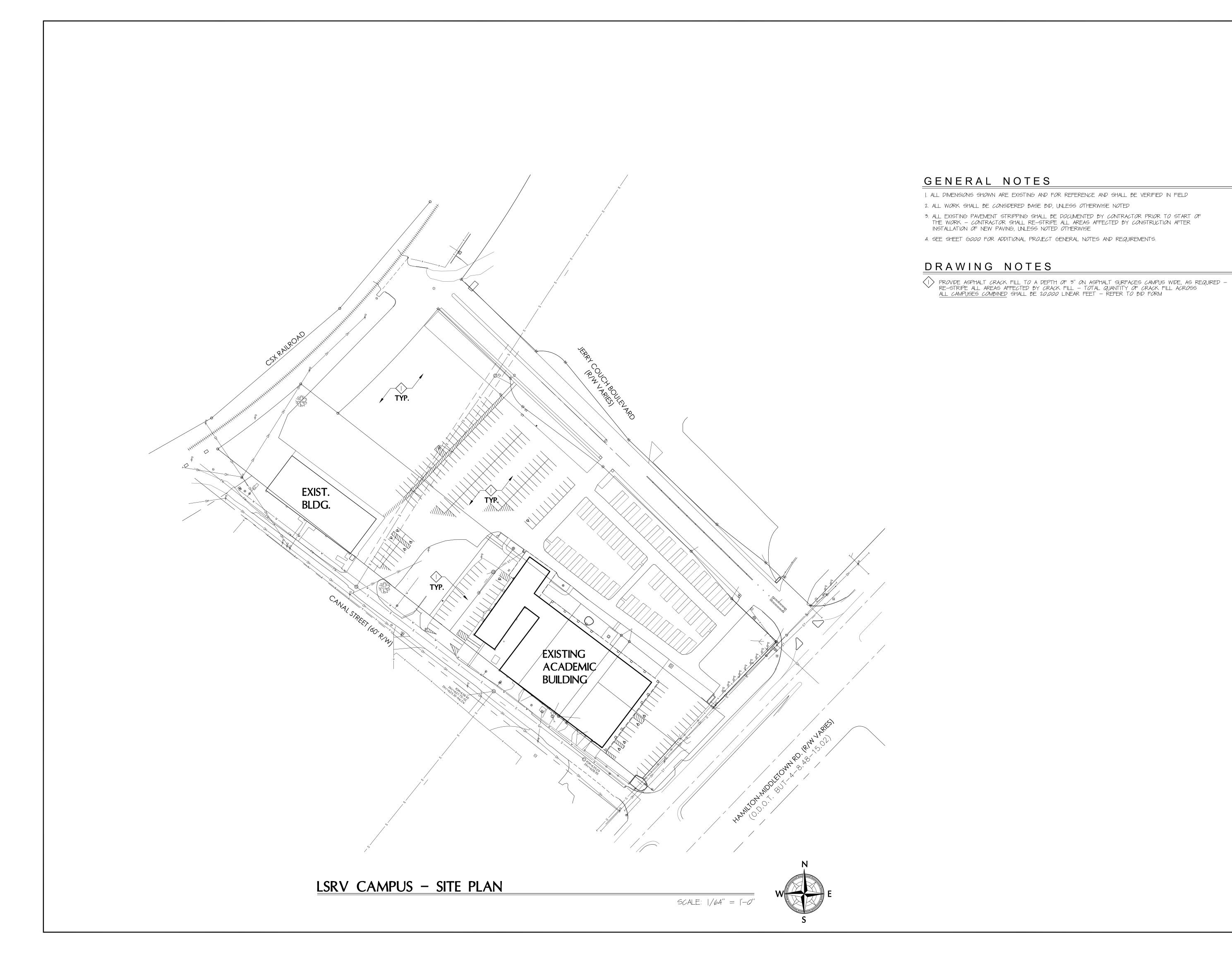


2025 CAMPUS WIDE PAVING MAINTENANCE FOR BUTLER TECH

Sheet Title
FAIRFIELD CAMPUS
OVERALL SITE PLAN

Project Number
Drawing Scale
Sheet Number
File Number

06398.82 AS NOTED C106 06398 82





Architecture 3700 Park 42 Drive Engineering ■ Landscape Architecture Cincinnati OH 45241 ■ Planning Phone 513.759.0004 Surveying www.mspdesign.com

Project Manager XMC Drawn By 06398821-4C1-LSRV X-Ref(s)

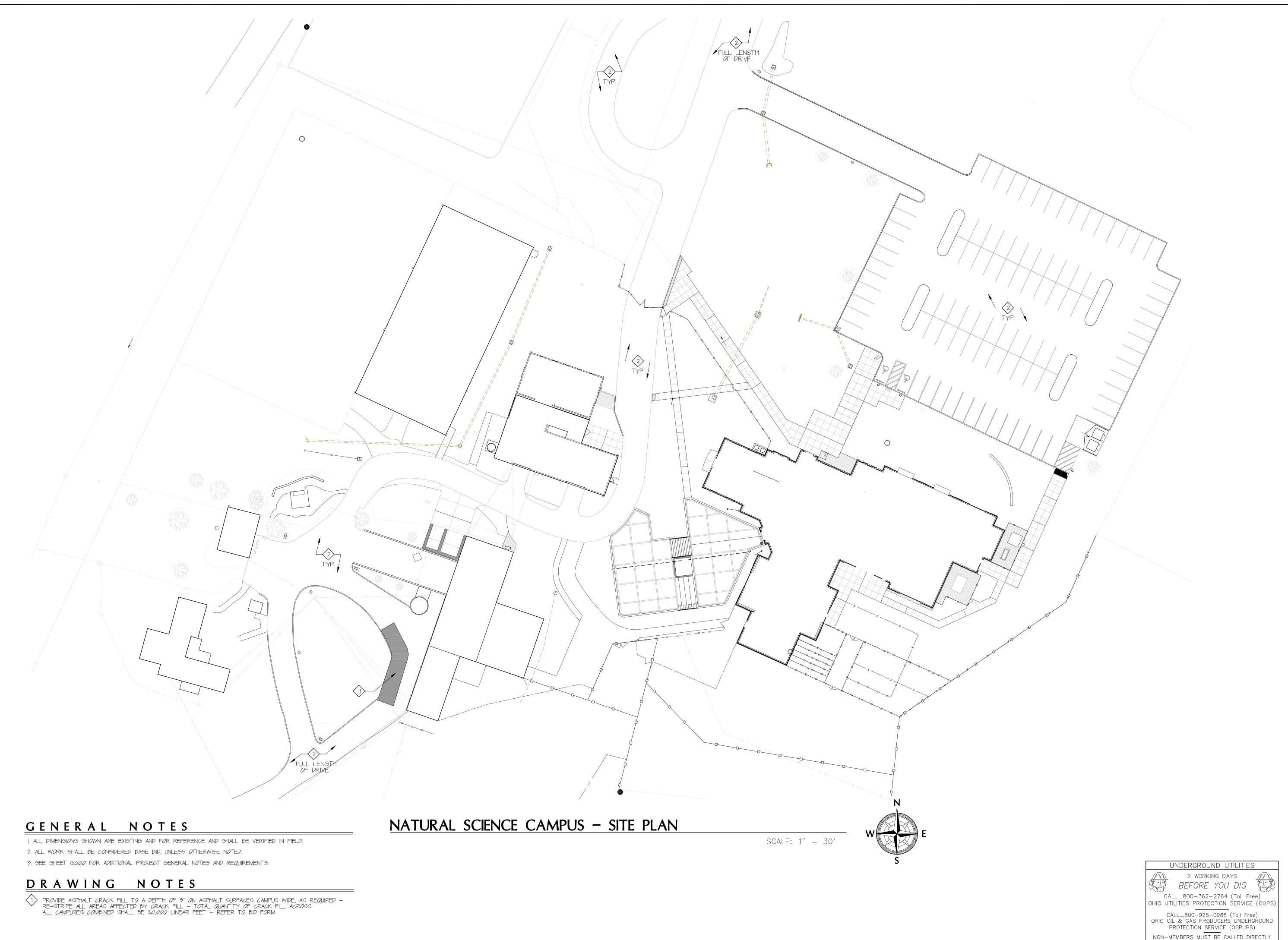
Issue/Revision No. Date 03/14/25 FOR BID

© Copyright 2025, McGILL SMITH PUNSHON, Inc.

Sheet Title LSRV CAMPUS SITE PLAN

Project Number Sheet Number

06398.82 AS NOTED C107 06398 82



D E S I G N
McGill Smith Runshan

Architecture 3700 Park 42
Engineering Suite

andscape Architecture Cincinnati OH
Planning Phone 513.755
Surveying www.mspdesig

Project Manager DCC
Drawn By XMC
DWG 06398821-4C1 - NSC
X-Ref(s)

Issue/Revision No. Date
FOR BID 03/14/25

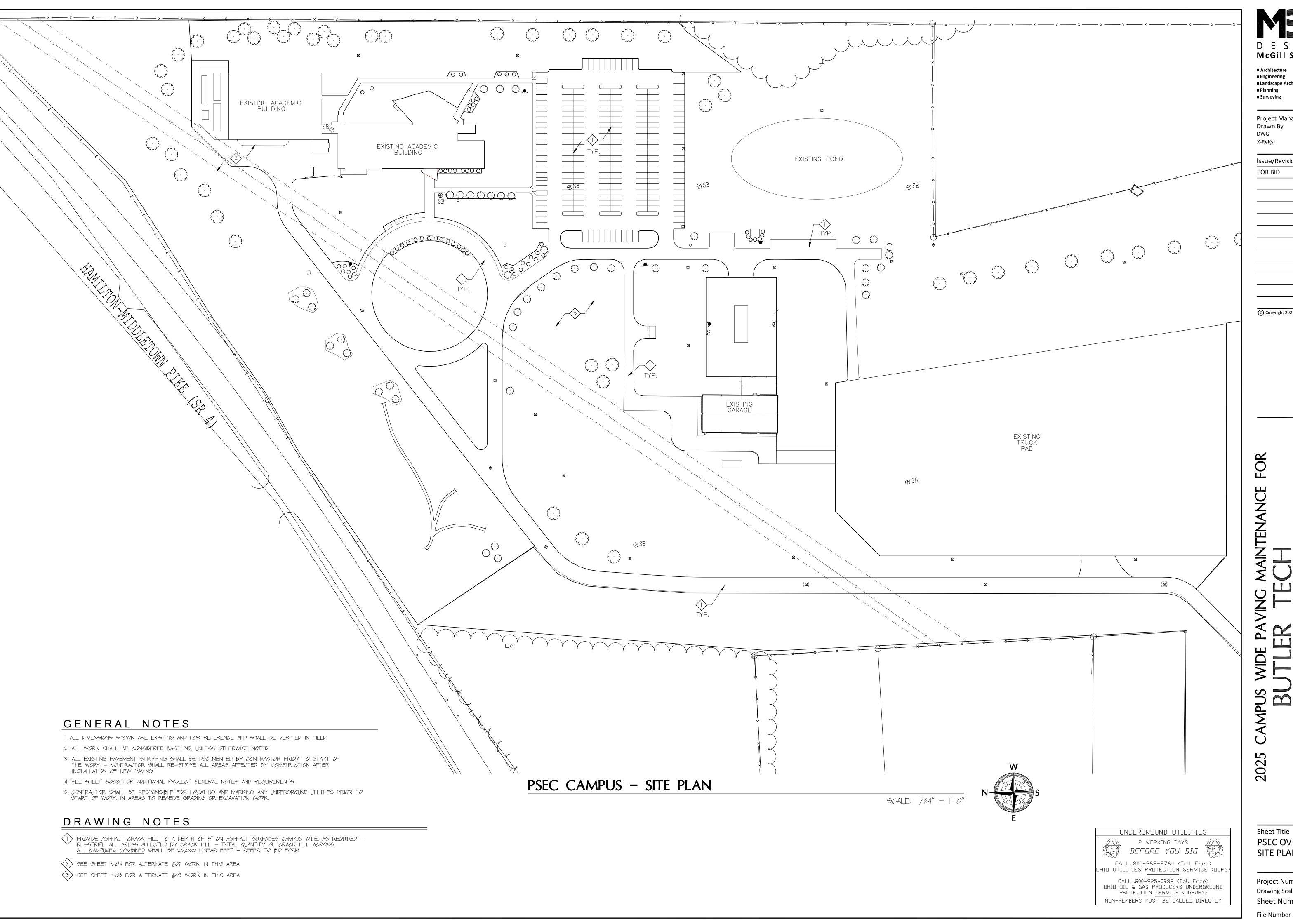
BUTLER TECH
NATURAL SCIENCE CAMPU

Sheet Title
NATURAL SCIENCE
CENTER SITE PLAN

Project Number
Drawing Scale
Sheet Number

File Number

06398.82 SITE PLAN C108 06398 82



McGill Smith Punshon

XMC Drawn By 06398821-4C1-PSEC

Issue/Revision No. Date 03/14/25 FOR BID © Copyright 2024, McGILL SMITH PUNSHON, Inc.

Sheet Title **PSEC OVERALL** SITE PLAN

Project Number Drawing Scale Sheet Number

06398.82 AS NOTED 06398 82