

Dexter Community Schools - 2022 Sitework Projects

Date Issued: 02.28.2022

Dexter, MI 48130

BID PACKAGE #1 - Bid Addendum #1

Project Site Locations

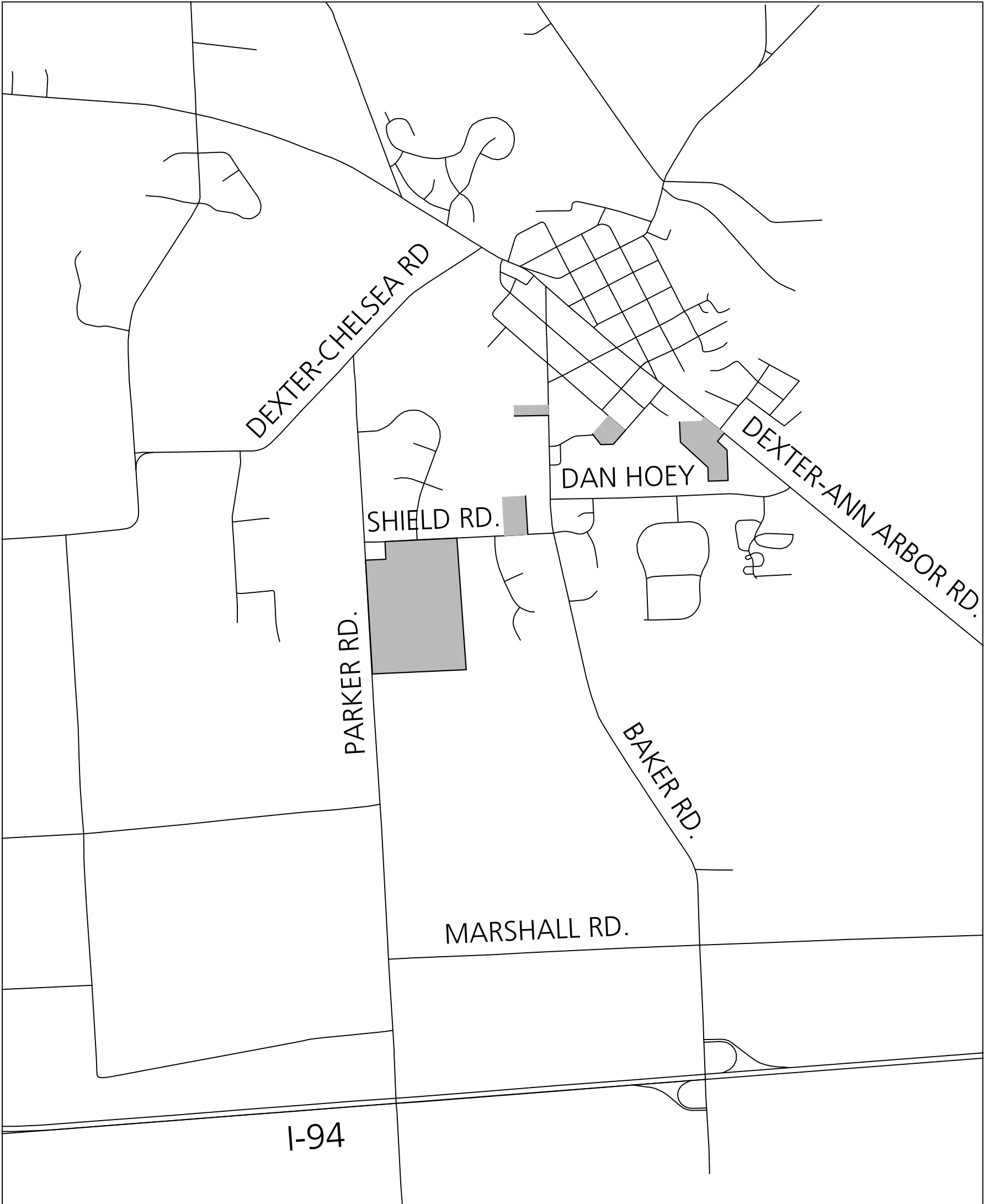
Jenkins Early Childhood Learning Center
2801 Baker Road

Wylie Elementary School
3060 Kensington Street

Mill Creek Middle School
7305 Ann Arbor Street

Al Ritt Stadium
8100 Shield Road

Dexter High School
2200 N. Parker Road



Overall Vicinity Map

Project Contacts

Owner:

Craig McCalla
Principal for Operations
Dexter Community Schools
734.424.4100

Consultants:

Brian Barrick
Principal
Beckett & Raeder, Inc.
734.663.2622



Site Vicinity Map

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Civil Engineer

B R
Beckett&Raeder
*Landscape Architecture
Planning, Engineering and
Environmental Services*

Beckett & Raeder, Inc.
535 West William, Suite 101
Ann Arbor, MI 48103
734.663.2622 ph
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Landscape Architect

B R
Beckett&Raeder
*Landscape Architecture
Planning, Engineering and
Environmental Services*

Beckett & Raeder, Inc.
535 West William, Suite 101
Ann Arbor, MI 48103
734.663.2622 ph
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Architect

COOPER DESIGN

2000 Brockman Boulevard
Ann Arbor, Michigan 48104
734.765.7000 voice
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info@cooperdesigninc.com

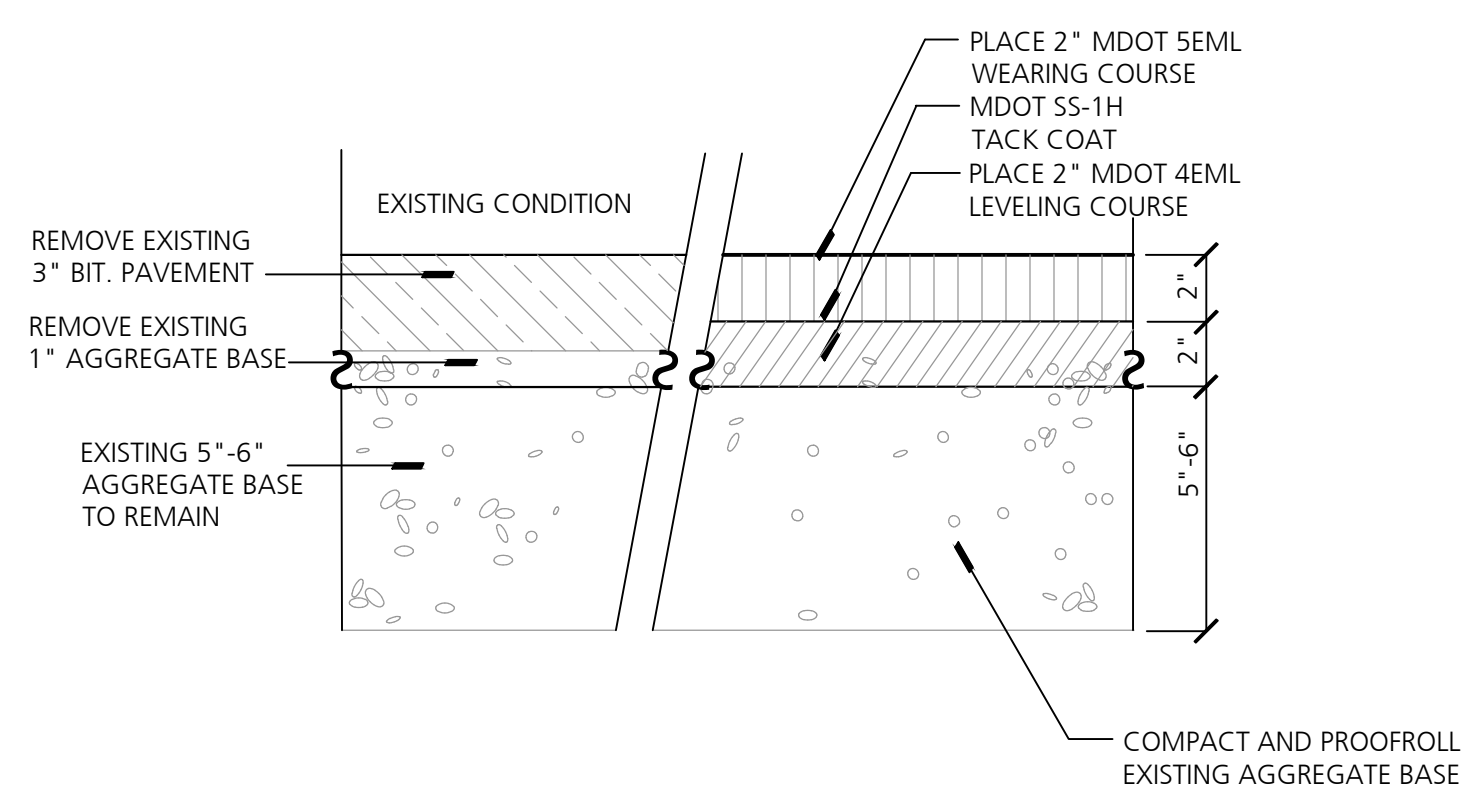
MEP Engineer


Peter Basso Associates Inc
CONSULTING ENGINEERS

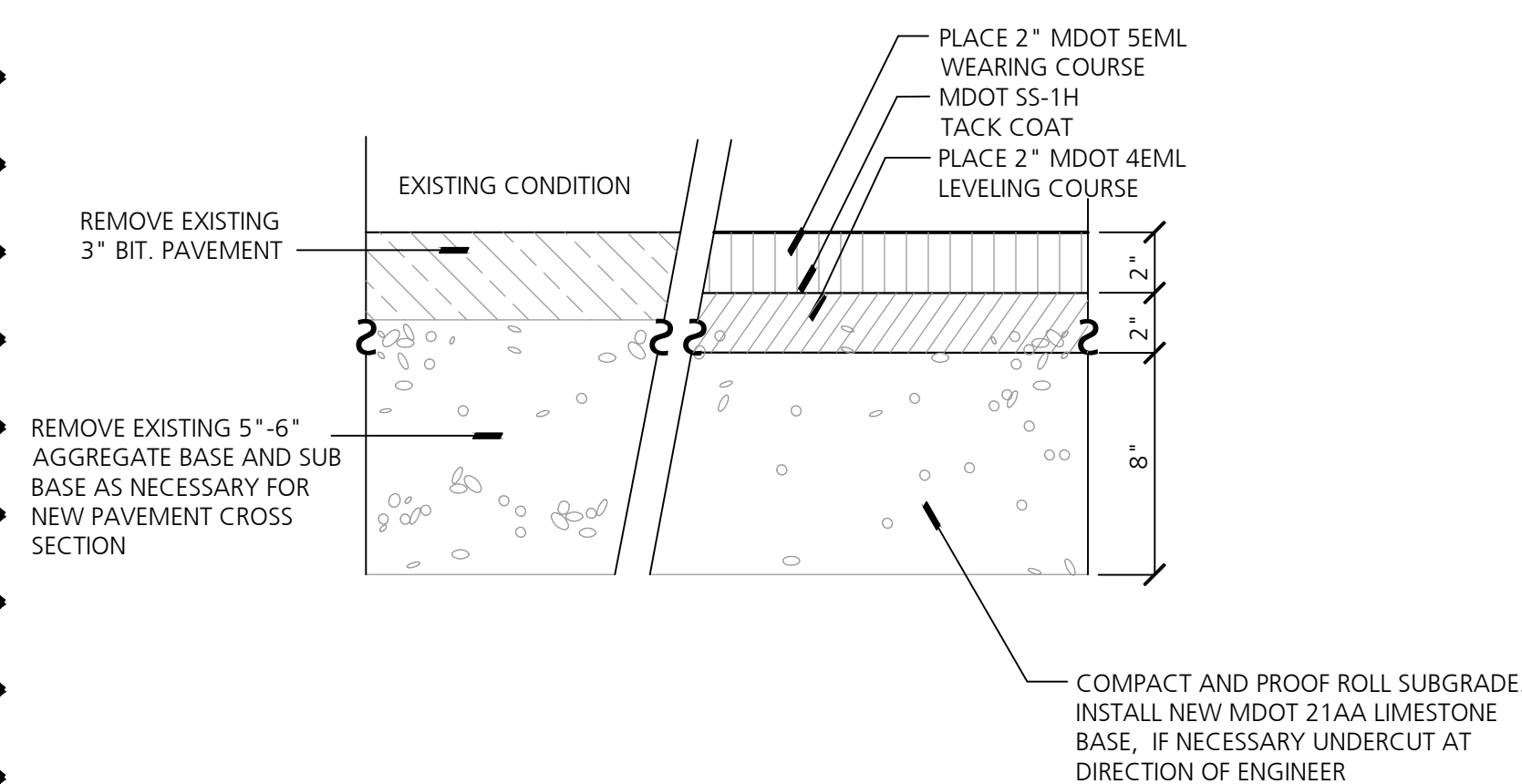
5145 Livemore, Suite 100
Troy, Michigan 48068-3276
Tel: 248-879-5666
Fax: 248-879-0007
www.PeterBassoAssociates.com

Location Maps

NTS



1 Bituminous Pavement Replacement, Standard Duty (Jenkins)
Not to Scale



2 Full Depth Aggregate and Pavement Replacement, Standard Duty (Jenkins)
Not to Scale

1. OBTAIN NECESSARY JURISDICTIONAL PERMITS.
2. DEVELOP SEQUENCING PLAN WITH OWNER TO ENSURE CONTINUED SCHOOL SITE ACCESS AND OPERATION.
3. DOCUMENT LAYOUT OF EXISTING PAVEMENT MARKINGS FOR RE-STRIPING AFTER CONSTRUCTION.
4. DOCUMENT EXISTING SLOPES, CROWNS, RIDGES, VALLEYS, HIGH POINTS, LOW POINTS AND OTHER GRADE FEATURES. INSTALLATION OF NEW BASE MATERIALS AND PAVEMENTS SHALL MATCH EXISTING GRADES WITH MINOR CORRECTIONS WHERE REQUIRED FOR POSITIVE DRAINAGE.
5. CONTRACTOR IS RESPONSIBLE FOR CONSTRUCTING ALL WORK IN CONFORMANCE WITH CURRENT ADA STANDARDS.
6. INSTALL SOIL EROSION AND SEDIMENTATION CONTROL MEASURES AS REQUIRED BY PERMITS.
7. INSTALL VEHICULAR AND PEDESTRIAN TRAFFIC CONTROLS AS REQUIRED BY PERMITS AND TO FACILITATE OWNER OPERATIONS.
8. PROTECT EXISTING CURBS, LIGHT POLES, DRAINAGE STRUCTURES, AND OTHER ITEMS TO REMAIN.
9. SAWCUT EXISTING PAVEMENT AT REMOVAL LIMITS.
11. REMOVE EXISTING PAVEMENT AND BASE MATERIALS AS INDICATED IN THE RESPECTIVE PAVEMENT REHABILITATION CROSS SECTION.
22. MILL EXISTING ASPHALT SURFACE WHERE INDICATED ON DRAWINGS AND REHABILITATION CROSS SECTIONS. ROUTE AND CLEAN CRACKS IN MILLED SURFACE. FILL ROUTED AND CLEANED CRACKS WITH HOT MIXED ASPHALT (NOT LIQUID SEALANT). INSTALL GEOTEXTILE PAVING FABRIC.
3. SHAPE AND COMPACT EXISTING SUBGRADE AND/OR EXISTING AGGREGATE BASE MATERIAL TO REMAIN AS INDICATED IN THE RESPECTIVE PAVEMENT REHABILITATION CROSS SECTION.
4. PROOF ROLL EXISTING SUBGRADE AND/OR EXISTING AGGREGATE BASE MATERIAL AND PERFORM ANY OVER-EXCAVATION DIRECTED BY TESTING AGENCY. WHEN OVER-EXCAVATION WILL BE PAID FOR USING INFORMATIONAL UNIT PRICES PROVIDED DURING BIDDING.
5. INSTALL NEW GEOTEXTILE GRID AND COMPACTED 21AA LIMESTONE BASE AS INDICATED IN THE RESPECTIVE PAVEMENT REHABILITATION CROSS SECTION.
6. INSTALL TACK COATS AND BITUMINOUS PAVEMENT COURSES.
7. INSTALL PAVEMENT MARKINGS TO MATCH LAYOUT OF PRE-CONSTRUCTION MARKINGS.
8. CLEAN SITE AND REMOVE ANY TEMPORARY PROTECTIONS.
9. CLOSEOUT ANY NECESSARY JURISDICTIONAL PERMITS.

1. CONTRACTOR SHALL CALL MISS DIG (811) A MINIMUM OF THREE WORKING DAYS PRIOR TO START OF CONSTRUCTION.
2. CONTRACTOR SHALL INVESTIGATE EXTENT AND LOCATION OF EXISTING UTILITIES AND SHALL BE RESPONSIBLE FOR PROTECTION AND RESTORATION OF SAME IF DAMAGED AS A RESULT OF CONTRACTOR'S OPERATIONS.
3. ALL ITEMS NOT INDICATED FOR REMOVAL SHALL REMAIN UNDISTURBED AND PROTECTED. CONTRACTOR SHALL FULLY RESTORE ANY ITEMS/MATERIALS DAMAGED DURING CONSTRUCTION AT NO ADDITIONAL COST TO THE OWNER.
4. CONTRACTOR SHALL MAINTAIN CLEAN SAW CUT EDGES FOR PROPOSED WORK TO ABUT - BROKEN EDGES RESULTING FROM CONTRACTOR'S FAILURE TO PROTECT THE EDGES WILL BE SAW CUT BEYOND THE BREAKS AT THE NEAREST JAIL, AT THE CONTRACTOR'S EXPENSE.
5. ALL REMOVALS SHALL BE SAW CUT FULL DEPTH AND COORDINATED WITH NEW WORK.
6. REMOVALS SHALL INCLUDE SUBSISTING/EXISTING BASE MATERIALS TO FULL DEPTH REQUIRED FOR INSTALLATION OF NEW WORK INCLUDING BASE COURSE, ALL EXCAVATIONS SHALL PROVIDE ADEQUATE SOIL SUPPORT THROUGH THE USE OF ADEQUATE CUT SLOPES OR STRUCTURAL SHORING.
7. CONTRACTOR SHALL REPAIR ALL DISTURBED TURF AREAS OUTSIDE OF PROJECT LIMITS DURING CONSTRUCTION.
8. ALL TOPSOIL AND ORGANIC MATERIAL SHALL BE REMOVED FROM ANY PROPOSED BUILDING, FOOTING, DRIVEWAYS AND PAVED AREAS.
9. ALL DEMOLITION AND SPOIL MATERIALS TO BE REMOVED OFF SITE AND DISPOSED IN A LEGAL MANNER.
10. DISCHARGE OF WATER, DUST, OR DEBRIS FROM CONCRETE AND ASPHALT WORK TO STORM OR SANITARY SYSTEMS IS PROHIBITED.
11. STORM DRAINS MUST BE PROTECTED FROM DUST AND DEBRIS.
12. ANY WATER USED DURING CONCRETE AND ASPHALT WORK (INCLUDING SWEEPING AND SAWCUTTING) MUST BE CONTAINED AND COLLECTED FOR PROPER DISPOSAL. SUGGESTED CONTROLS INCLUDING WET VACUUM OR ABSORBENTS.

5145 Livernois, Suite 100
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www.PeterBassoAssociates.com

Jenkins Early Learning Center
Pavement Rehabilitation

Dates	
DATE	ISSUED FOR
01.21.2022	BID PACKAGE #1 - OWNER REVIEW
02.11.2022	BID PACKAGE #1 - BIDS
02.18.2022	BID PACKAGE #1 - BCC REVIEW
02.28.2022	BID PACKAGE #1 - BID ADDENDUM #1



C1.1



OWNER:	DEXTER COMMUNITY SCHOOLS 2704 BAKER ROAD DEXTER, MI 48130
SITE ADDRESS:	WYLIE ELEMENTARY SCHOOL 3060 KENSINGTON STREET DEXTER, MI 48130

PARCEL ID:
08-08-06-475-001

LEGAL DESCRIPTION:
COM AT S 1/4 COR OF SEC 6, TH N 89-01-30 E 993.50 FT, TH
N 00-10-00 W 349.14 FT FOR A POB, TH N 00-10-00 W
1233.46 FT, TH S 47-58-00 E 267.14 FT, TH N 42-00-00 E
140.00 FT, TH S 47-58-00 E 561.27 FT, TH N 42-04-10 E
494.56 FT, TH S 00-10-00 E 1131.01 FT, TH S 89-01-30 W
1038.00 FT TO THE POB. PT SE 1/4 SEC 6, T2S-R5E, 23.94 AC.

PARCEL SIZE:
23.94 ACRES

DISTURBED AREA:
1.58 ACRES


DISTANCE TO WATER OF THE STATE:
1,765 FEET TO MILL CREEK

SOIL INFORMATION:
NATURAL RESOURCES CONSERVATION SERVICE SOIL SURVEY INDICATED THAT THE SITE IS COMPRISED OF KIDDER SANDY LOAM (KrcC) WITH 6-12% SLOPES AND WAWASEE LOAM (Wawab8) WITH 2-6% SLOPES. THE SOIL DESCRIPTION INDICATES THAT THE KIDDER SOIL IS FULLY COMPRISED OF SANDY LOAM AND IS WELL DRAINED. THE WAWASEE SOIL IS LARGELY COMPRISED OF LOAM AND IS WELL DRAINED.

1. CONTRACTOR SHALL CALL MISS DSD (811) A MINIMUM OF THREE WORKING DAYS PRIOR TO START OF CONSTRUCTION.
2. CONTRACTOR SHALL INVESTIGATE EXTENT AND LOCATION OF ALL EXISTING UTILITIES AND SHALL BE RESPONSIBLE FOR PROTECTION AND RESTORATION OF SAME IF DAMAGED AS A RESULT OF CONTRACTOR'S OPERATIONS.
3. EXISTING CONDITION DRAWINGS CONTAINED IN THIS DRAWING SET ARE BASED ON AERIAL PHOTOGRAPHY DATED MARCH 2021. AERIAL PHOTOGRAPHS HAVE BEEN SCALED AND GEORECTIFIED TO THE EXTENT POSSIBLE, BUT THE AERIAL PHOTOGRAPHS MAKE NO WARRANTY OF THEIR COMPLETENESS OR ACCURACY RELATED TO THE CURRENT AS-BUILT CONDITION. CONTRACTOR SHALL CONDUCT PRE-CONSTRUCTION INVESTIGATIONS IF DETERMINED THAT THERE MAY BE SIGNIFICANT IMPROVEMENTS, INCLUDING BELOW-GRADE UTILITIES THAT MAY BE INACCURATE OR NOT REPRESENTED ON THE EXISTING CONDITIONS DRAWINGS. REPAIR OF EXISTING IMPROVEMENT DAMAGE RESULTING FROM THE CONTRACTOR'S OPERATIONS SHALL BE AT THE CONTRACTOR'S EXPENSE.

1. CONTRACTOR IS RESPONSIBLE FOR OBTAINING NECESSARY SOIL EROSION AND SEDIMENTATION CONTROL PERMITS.
2. THIS PROJECT MUST BE CONSTRUCTED IN COMPLIANCE WITH PART 91 OF MICHIGAN NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION ACT 451 OF 1994, AS AMENDED, THE SOIL EROSION AND SEDIMENT CONTROL ACT.
3. PRIOR TO ANY SITE DISTURBANCE, INCLUDING DEMOLITION, CONTRACTOR SHALL PLACE EROSION CONTROL MEASURES ON ALL EXISTING STORM SEWER STRUCTURES AFFECTED BY WORK IN THIS CONTRACT. SUCH EROSION CONTROL MEASURES SHALL BE MAINTAINED UNTIL PERMANENT MEASURES ARE IN PLACE.
4. CONTRACTOR SHALL PROVIDE AND MAINTAIN ALL EROSION CONTROL MEASURES AS REQUIRED BY STATE AND LOCAL GOVERNING AUTHORITIES.
5. DAILY INSPECTIONS SHALL BE MADE BY THE CONTRACTOR TO DETERMINE THE EFFECTIVENESS OF EROSION AND SEDIMENT CONTROL MEASURES. ANY NECESSARY REPAIRS SHALL BE MADE IMMEDIATELY.
6. ALL EROSION AND SEDIMENT RESULTING FROM WORK ON SITE SHALL BE CONTAINED ON SITE AND NOT ALLOWED TO COLLECT IN ANY OFF-SITE AREAS OR WATERWAYS. WATERWAYS INCLUDE BOTH NATURAL AND MAN-MADE OPEN DITCHES, STREAMS, STORM DRAINS, RIVERS, OR PONDS.
7. CONTRACTOR SHALL CLEAN DEBRIS FROM PUBLIC ROADS AND OWNERS' PARKING LOTS AND DRIVEWAYS IMMEDIATELY AFTER EACH WORK DAY.
8. CONTRACTOR SHALL CLEAN STORM SEWER STRUCTURES AS NEEDED DURING CONSTRUCTION, AND UPON COMPLETION OF THE WORK.



B R 

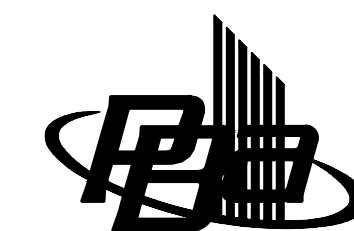
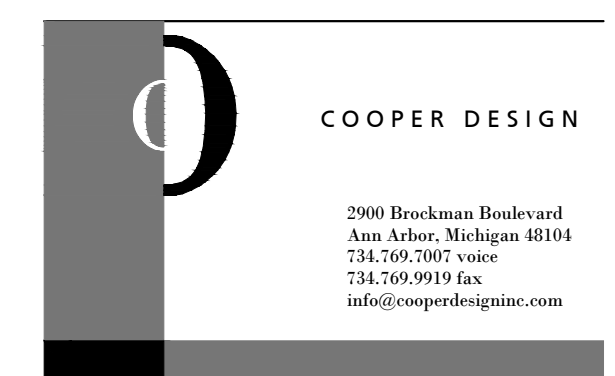
Beckett & Raeder

*Landscape Architecture
Planning, Engineering &
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Ann Arbor, MI 48103

734 663.2622 ph
734 663.6759 fx

Consultants



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Project Title

Dexter Community Schools
2022 Sitework Projects

Jenkins Early Learning Center
Wylie Elementary School
Mill Creek Middle School
Al Ritt Stadium
Dexter High School

Dexter, Michigan

Sheet Title

Wylie Elementary School
Existing Conditions

Dates

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Scale

$$1'' = 20'$$

Quality Control

Checked: BB

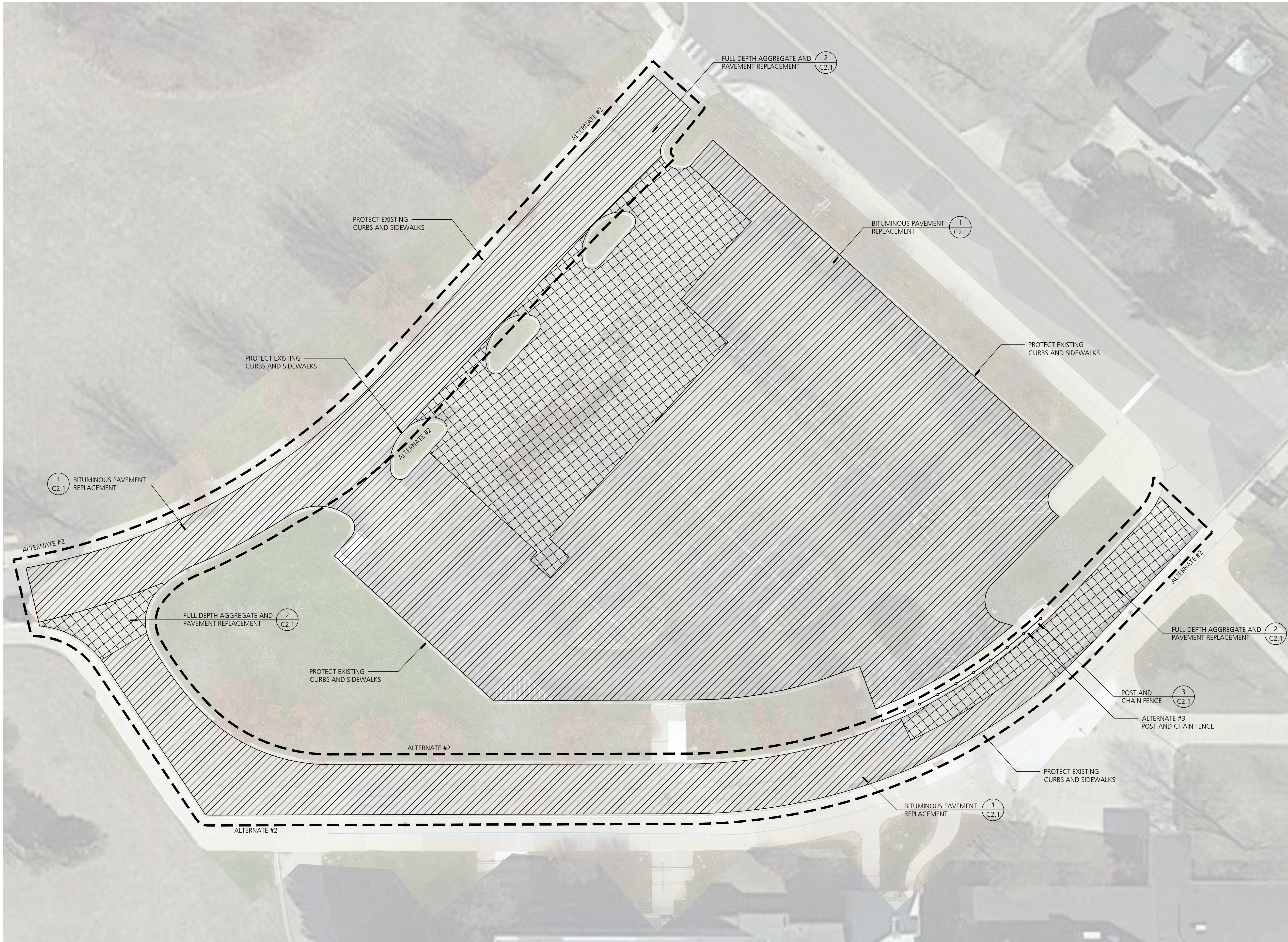
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Project Number

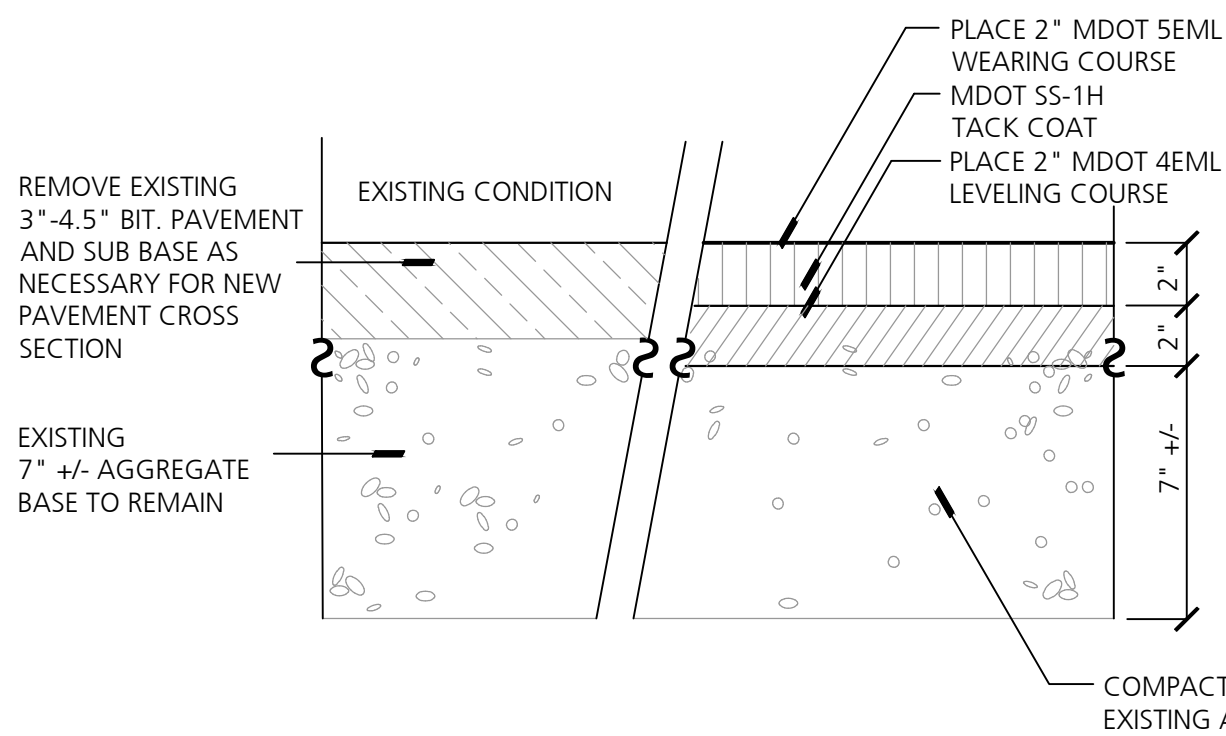
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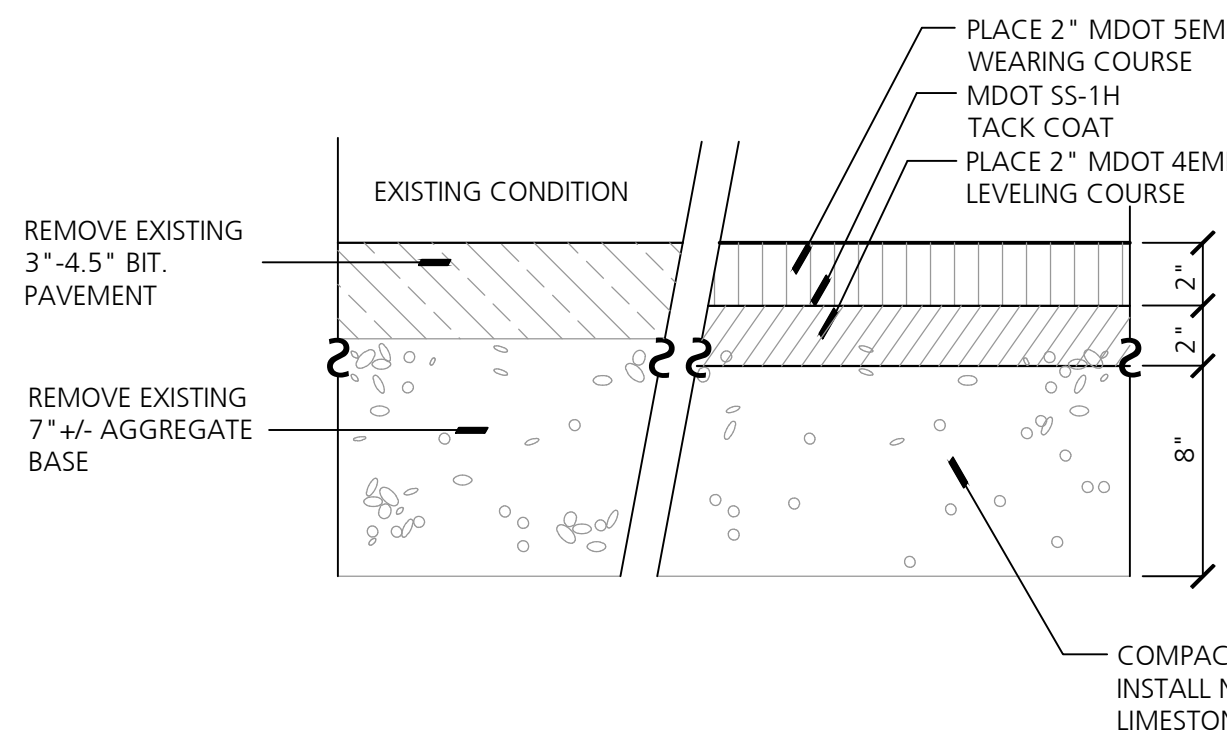
C2.0



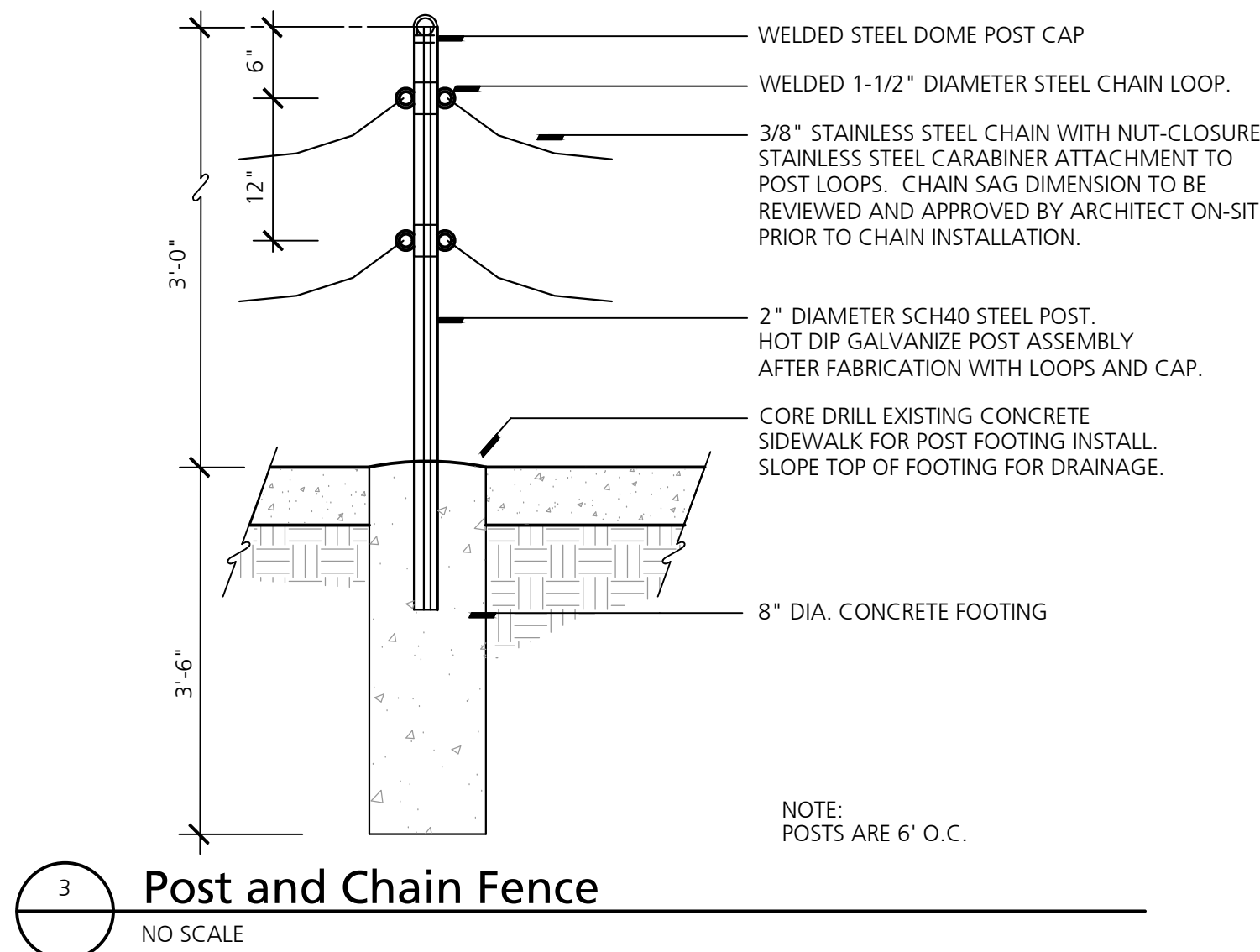
WYLIE ELEMENTARY SCHOOL



1 Bituminous Pavement Replacement, Standard Duty (Wylie)
Not to Scale

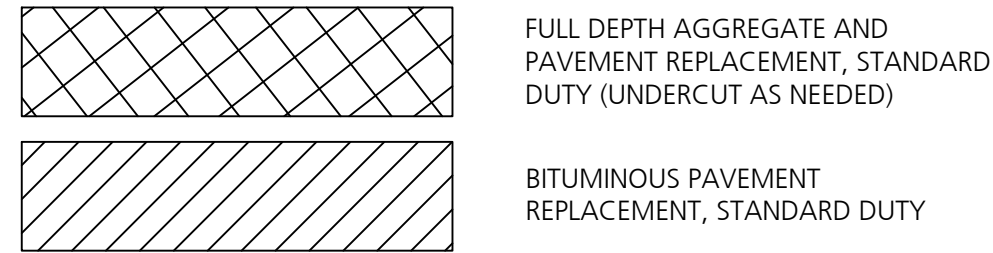


2 Full Depth Aggregate and Pavement Replacement, Standard Duty (Wylie)
Not to Scale



3 Post and Chain Fence
NO SCALE

PAVEMENT REHABILITATION LEGEND



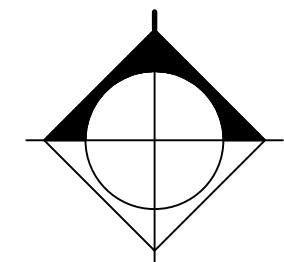
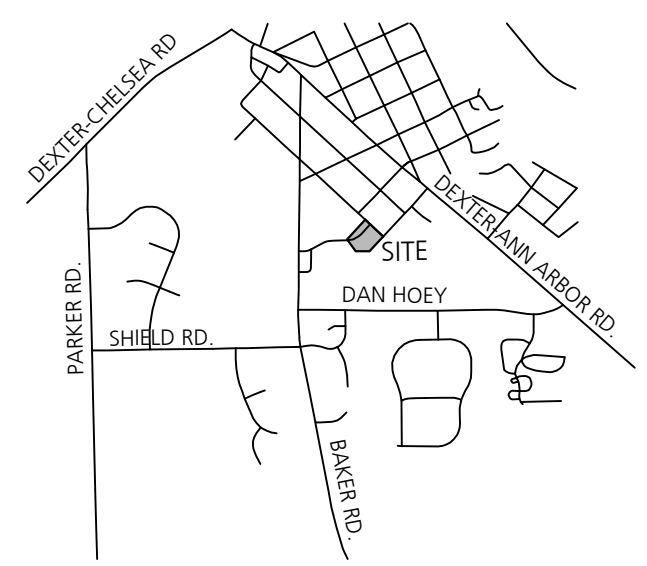
PAVEMENT REHABILITATION NOTES

- THE FOLLOWING IS A GENERAL SUMMARY OF THE WORK. REFER TO SPECIFICATIONS FOR ADDITIONAL DETAIL AND REQUIREMENTS.
1. OBTAIN NECESSARY JURISDICTIONAL PERMITS.
 2. DEVELOP SEQUENCING PLAN WITH OWNER TO ENSURE CONTINUED SCHOOL SITE ACCESS AND OPERATION.
 3. DOCUMENT LAYOUT OF EXISTING PAVEMENT MARKINGS FOR RE-STRIPING AFTER CONSTRUCTION.
 4. DOCUMENT EXISTING SLOPES, CROWNS, RIDGES, VALLEYS, HIGH POINTS, LOW POINTS AND OTHER GRADE FEATURES. INSTALLATION OF NEW BASE MATERIALS AND PAVEMENTS SHALL MATCH EXISTING GRADES WITH MINOR CORRECTIONS WHERE REQUIRED FOR POSITIVE DRAINAGE.
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 9. SAWCUT EXISTING PAVEMENT AT REMOVAL LIMITS.
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 13. PROOF ROLL EXISTING SUBGRADE AND/OR EXISTING AGGREGATE BASE MATERIAL AND PERFORM ANY OVER-EXCAVATION DIRECTED BY TESTING AGENCY. OVER-EXCAVATION WILL BE PAID FOR USING INFORMATIONAL UNIT PRICES PROVIDED DURING BIDDING.
 14. INSTALL NEW GEOTEXTILE GRID AND COMPACTED 21AA LESTONE BASE AS INDICATED IN THE RESPECTIVE PAVEMENT REHABILITATION CROSS SECTION.
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 17. CLEAN SITE AND REMOVE ANY TEMPORARY PROTECTIONS.
 18. CLOSEOUT ANY NECESSARY JURISDICTIONAL PERMITS.

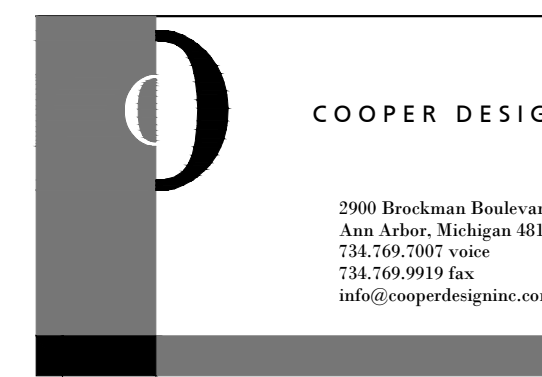
DEMOLITION NOTES

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2. CONTRACTOR SHALL INVESTIGATE EXTENT AND LOCATION OF EXISTING UTILITIES AND SHALL BE RESPONSIBLE FOR PROTECTION AND RESTORATION OF SAME IF DAMAGED AS A RESULT OF CONTRACTOR'S OPERATIONS.
3. ALL ITEMS NOT INDICATED FOR REMOVAL SHALL REMAIN UNDISTURBED AND PROTECTED. CONTRACTOR SHALL FULLY RESTORE ANY ITEMS/MATERIALS DAMAGED DURING CONSTRUCTION AT NO ADDITIONAL COST TO THE OWNER.
4. CONTRACTOR SHALL MAINTAIN CLEAN SAW CUT EDGES FOR PROPOSED WORK TO ABUT. BROKEN EDGES RESULTING FROM CONTRACTOR'S FAILURE TO PROTECT THE EDGE WILL BE SAW CUT BEYOND THE BREAKS AT THE NEAREST JOINT, AT THE CONTRACTOR'S EXPENSE.
5. ALL REMOVALS SHALL BE SAW CUT FULL DEPTH AND COORDINATED WITH NEW WORK.
6. REMOVALS SHALL INCLUDE SUBSOIL/EXISTING BASE MATERIALS TO FULL DEPTH REQUIRED FOR INSTALLATION OF NEW WORK INCLUDING BASE COURSE. ALL EXCAVATIONS SHALL PROVIDE ADEQUATE SOIL SUPPORT THROUGH THE USE OF ADEQUATE CUT SLOPES OR STRUCTURAL SHORING.
7. CONTRACTOR SHALL REPAIR ALL DISTURBED TURF AREAS OUTSIDE OF PROJECT LIMITS DAMAGED DURING CONSTRUCTION.
8. ALL TOPSOIL AND ORGANIC MATERIAL SHALL BE REMOVED FROM UNDER PROPOSED BUILDING, FOOTINGS, SLABS, AND PAVED AREAS.
9. ALL DEMOLITION AND SPOIL MATERIALS TO BE REMOVED OFF SITE AND DISPOSED IN A LEGAL MANNER.
10. DISCHARGE OF WATER, DUST, OR DEBRIS FROM CONCRETE AND ASPHALT WORK TO STORM OR SANITARY SYSTEMS IS PROHIBITED.
11. STORM DRAINS MUST BE PROTECTED FROM DUST AND DEBRIS.
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VICINITY MAP



Consultants



Project Title

Dexter Community Schools
2022 Sitework Projects

Jenkins Early Learning Center
Wylie Elementary School
Mill Creek Middle School
Al Ritt Stadium
Dexter High School

Dexter, Michigan

Sheet Title

Wylie Elementary School
Pavement Rehabilitation

Dates

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Scale

1" = 20'

Quality Control

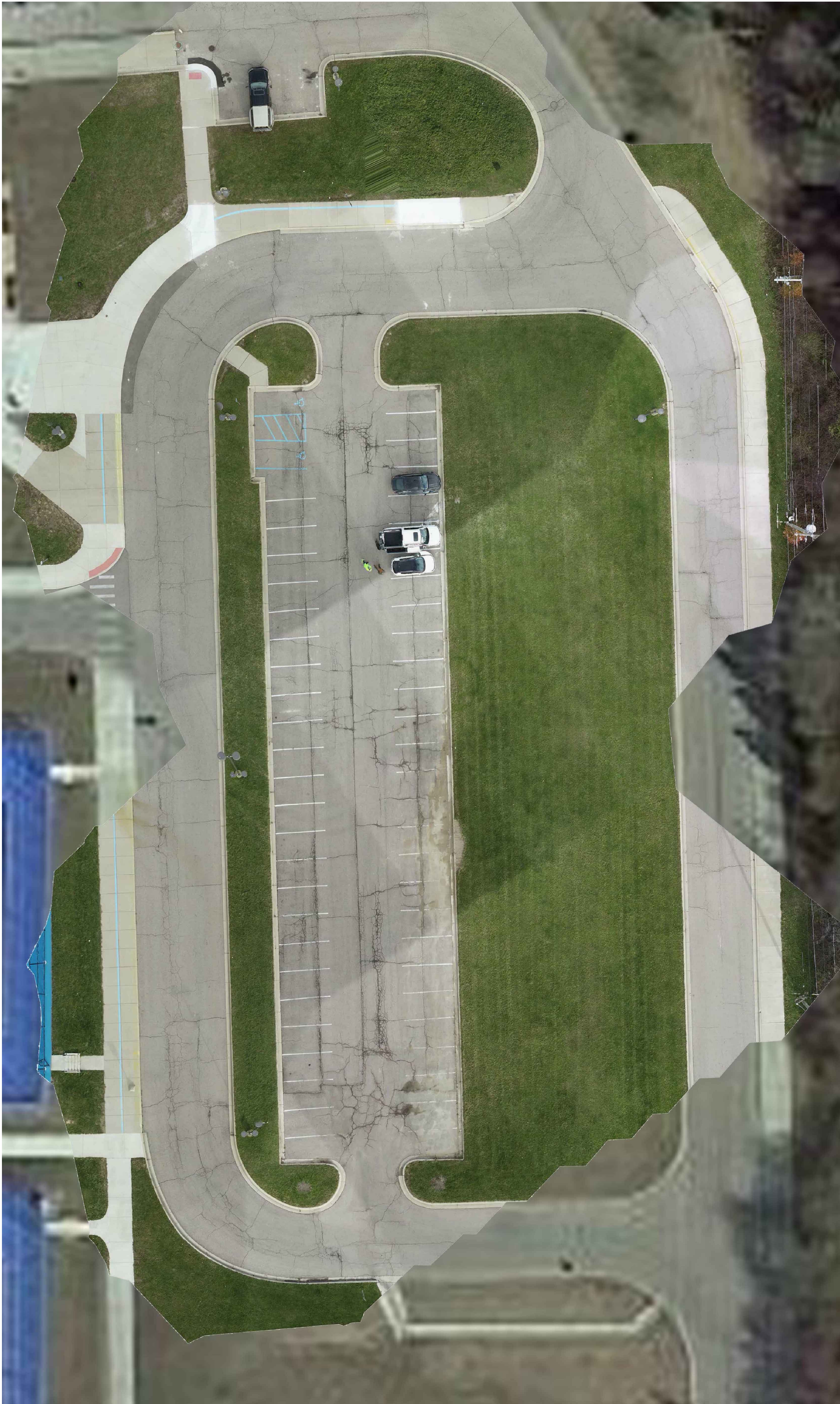
Drawn: AT
Checked: BB
Approved: BB

Project Number

BRI 2021097

Sheet Number

C2.1



MILL CREEK MIDDLE SCHOOL - SOUTHEAST PARKING LOT



MILL CREEK MIDDLE SCHOOL - NORTH PARKING LOT

SITE INFORMATION

OWNER: DEXTER COMMUNITY SCHOOLS
2704 BAKER ROAD
DEXTER, MI 48130

SITE ADDRESS: MILL CREEK MIDDLE SCHOOL
7305 ANN ARBOR STREET
DEXTER, MI 48130

PROPERTY AND SESC DATA

PARCEL ID:
08-08-05-300-002

LEGAL DESCRIPTION:
BEG AT SW COR OF SEC 5, TH NORTH 1320 FT, TH EAST
504.37 FT, TH S 49-30-00 E 389.40 FT, TH S 01-15-00 E 1089
FT, TH S 88-47-51 W 825 FT TO POB. PT SW 1/4 SEC 5,
T2S-R5E, 24.16 AC.

PARCEL SIZE:
24.16 ACRES

DISTURBED AREA:
1.59 ACRES

DISTANCE TO WATER OF THE STATE:
2,535 FEET TO HURON RIVER

SOIL INFORMATION:
NATURAL RESOURCES CONSERVATION SERVICE SOIL SURVEY
INDICATED THAT THE SITE IS COMPRISED OF CONOVER LOAM
(CoB) WITH 0-4% SLOPES AND WAWASEE LOAM (WawabB)
WITH 2-6% SLOPES. THE SOIL DESCRIPTION INDICATES THAT
THE CONOVER SOIL IS LARGELY COMPRISED OF LOAM AND IS
SOMEWHAT POORLY DRAINED. THE WAWASEE SOIL IS
LARGELY COMPRISED OF LOAM AND IS WELL DRAINED.

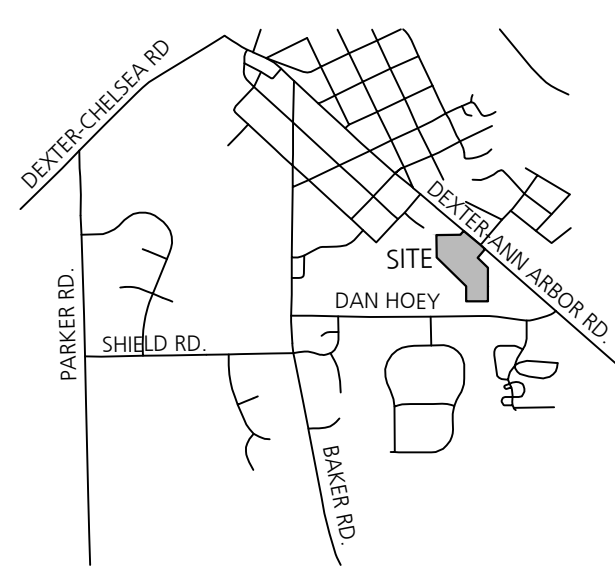
EXISTING CONDITIONS NOTES

1. CONTRACTOR SHALL CALL MISS DIG (811) A MINIMUM OF THREE WORKING DAYS PRIOR TO START OF CONSTRUCTION.
2. CONTRACTOR SHALL INVESTIGATE EXTENT AND LOCATION OF ALL EXISTING UTILITIES AND SHALL BE RESPONSIBLE FOR PROTECTION AND RESTORATION OF SAME IF DAMAGED AS A RESULT OF CONTRACTOR'S OPERATIONS.
3. EXISTING CONDITION DRAWINGS CONTAINED IN THIS DRAWING SET ARE BASED ON AERIAL PHOTOGRAPHY DATED MARCH 2021. AERIAL PHOTOGRAPHS HAS BEEN SCALED AND GEORECTIFIED TO THE EXTENT POSSIBLE, BUT THE ARCHITECT AND THE OWNER MAKE NO WARRANTY OF THEIR COMPLETENESS OR ACCURACY RELATED TO THE CURRENT AS-BUILT CONDITION. CONTRACTOR SHALL CONDUCT PRE-CONSTRUCTION INVESTIGATIONS IF IT DEEMS NECESSARY TO AVOID DAMAGE TO EXISTING IMPROVEMENTS, INCLUDING BELOW-GRADE UTILITIES THAT MAY BE INACCURATE OR NOT REPRESENTED ON THE EXISTING CONDITIONS DRAWINGS. REPAIR OF EXISTING IMPROVEMENT DAMAGE RESULTING FROM THE CONTRACTOR'S OPERATIONS SHALL BE AT THE CONTRACTOR'S EXPENSE.

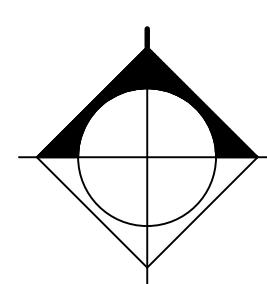
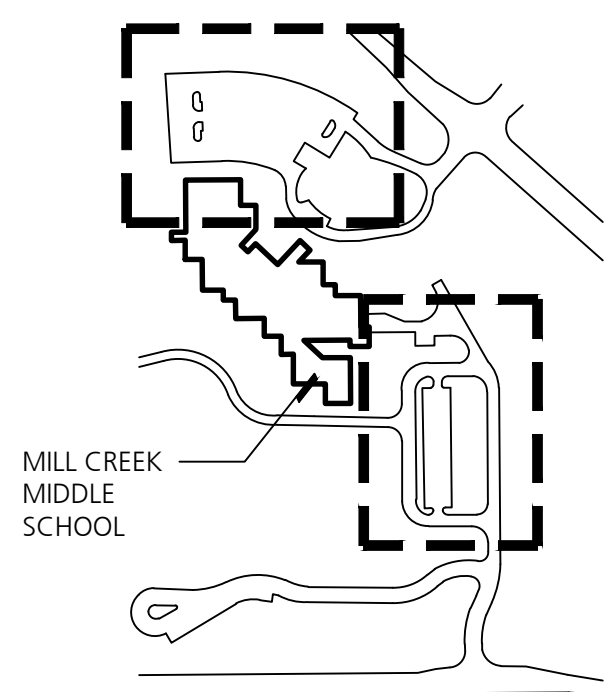
SESC NOTES

1. CONTRACTOR IS RESPONSIBLE FOR OBTAINING NECESSARY SOIL EROSION AND SEDIMENTATION CONROL PERMITS.
2. THIS PROJECT MUST BE CONSTRUCTED IN COMPLIANCE WITH PART 91 OF MICHIGAN NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION ACT 451 OF 1994, AS AMENDED, THE SOIL EROSION AND SEDIMENT CONTROL ACT.
3. PRIOR TO ANY SITE DISTURBANCE, INCLUDING DEMOLITION, CONTRACTOR SHALL PLACE EROSION CONTROL MEASURES ON ALL EXISTING STORM SEWER STRUCTURES AFFECTED BY WORK IN THIS CONTRACT. SUCH EROSION CONTROL MEASURES SHALL BE MAINTAINED UNTIL PERMANENT MEASURES ARE IN PLACE.
4. CONTRACTOR SHALL PROVIDE AND MAINTAIN ALL EROSION CONTROL MEASURES AS REQUIRED BY STATE AND LOCAL GOVERNING AUTHORITIES.
5. DAILY INSPECTIONS SHALL BE MADE BY THE CONTRACTOR TO DETERMINE THE EFFECTIVENESS OF EROSION AND SEDIMENT CONTROL MEASURES. ANY NECESSARY REPAIRS SHALL BE MADE WITHOUT DELAY.
6. ALL EROSION AND SEDIMENT RESULTING FROM WORK ON SITE SHALL BE CONTAINED ON SITE AND NOT ALLOWED TO COLLECT IN ANY OFF-SITE AREAS OR WATERWAYS. WATERWAYS INCLUDE BOTH NATURAL AND MAN-MADE OPEN DITCHES, STREAMS, STORM DRAINS, RIVERS, OR PONDS.
7. CONTRACTOR SHALL CLEAN DEBRIS FROM PUBLIC ROADS AND OWNERS PARKING LOTS AND DRIVEWAYS ON A DAILY BASIS AS NEEDED.
8. CONTRACTOR SHALL CLEAN STORM SEWER STRUCTURES AS NEEDED DURING CONSTRUCTION, AND UPON COMPLETION OF THE WORK.

VICINITY MAP



KEY PLAN



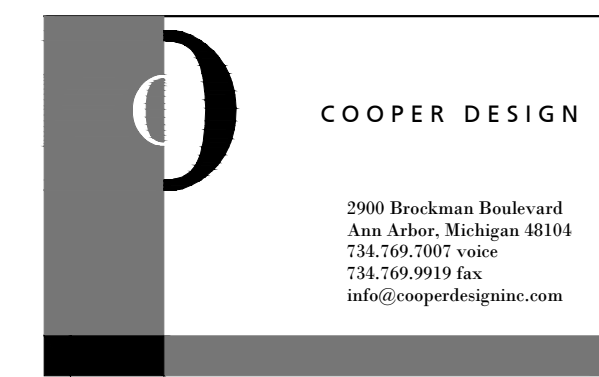
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Ann Arbor, MI 48103
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Consultants



Project Title

Dexter Community Schools
2022 Sitework Projects

Jenkins Early Learning Center
Wylie Elementary School
Mill Creek Middle School
Al Ritt Stadium
Dexter High School

Dexter, Michigan

Sheet Title

Mill Creek Middle School
Existing Conditions

Dates

DATE	ISSUED FOR
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02.18.2022	BID PACKAGE #1 - BCC REVIEW
02.28.2022	BID PACKAGE #1 - BID ADDENDUM #1

Scale

1" = 20'

Quality Control

Drawn: AT

Checked: BB

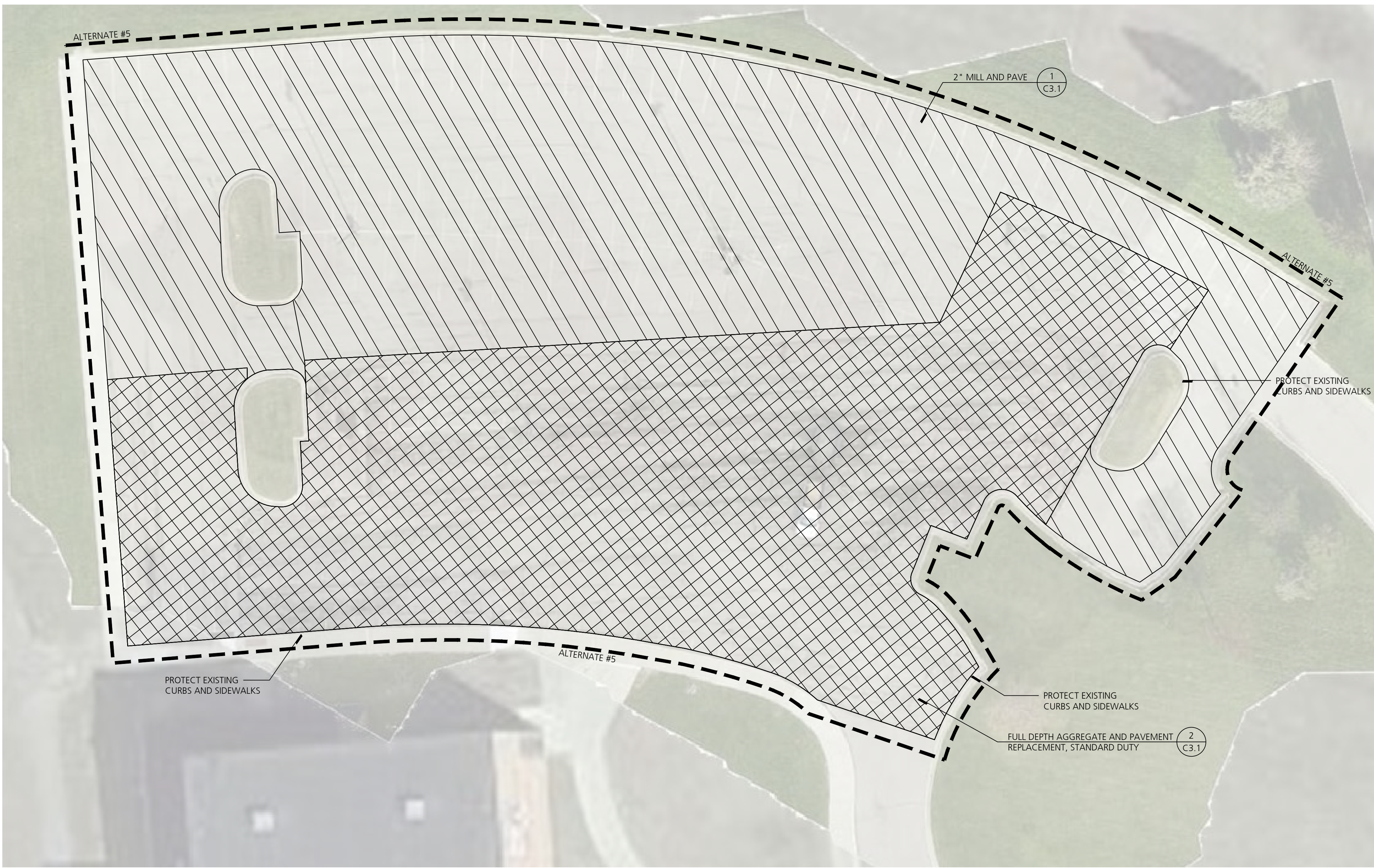
Approved: BB

Project Number

BRI 2021097

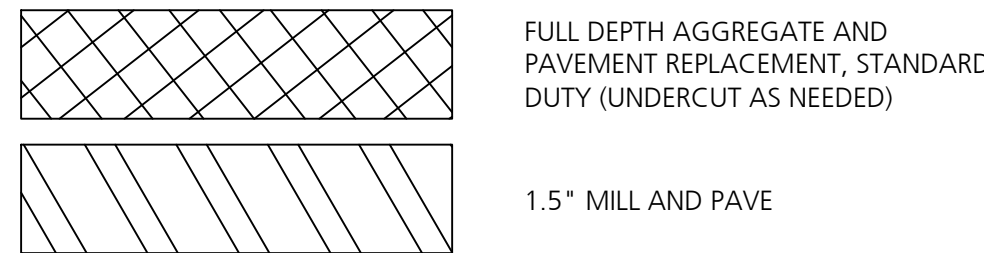
Sheet Number

C3.0



MILL CREEK MIDDLE SCHOOL - NORTH PARKING LOT

PAVEMENT REHABILITATION LEGEND



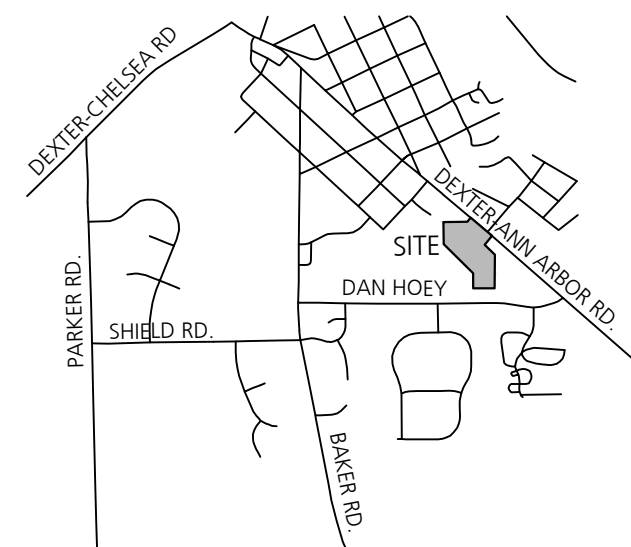
PAVEMENT REHABILITATION NOTES

- THE FOLLOWING IS A GENERAL SUMMARY OF THE WORK. REFER TO SPECIFICATIONS FOR ADDITIONAL DETAIL AND REQUIREMENTS.
1. OBTAIN NECESSARY JURISDICTIONAL PERMITS.
 2. DEVELOP SEQUENCING PLAN WITH OWNER TO ENSURE CONTINUED SCHOOL SITE ACCESS AND OPERATION.
 3. DOCUMENT LAYOUT OF EXISTING PAVEMENT MARKINGS FOR RE-STRIPING AFTER CONSTRUCTION.
 4. DOCUMENT EXISTING SLOPES, CROWNS, RIDGES, VALLEYS, HIGH POINTS, LOW POINTS AND OTHER GRADE FEATURES. INSTALLATION OF NEW BASE MATERIALS AND PAVEMENTS SHALL MATCH EXISTING GRADES WITH MINOR CORRECTIONS WHERE REQUIRED FOR POSITIVE DRAINAGE.
 5. CONTRACTOR IS RESPONSIBLE FOR CONSTRUCTING ALL WORK IN CONFORMANCE WITH CURRENT ADA STANDARDS.
 6. INSTALL SOIL EROSION AND SEDIMENTATION CONTROL MEASURES AS REQUIRED BY PERMITS.
 7. INSTALL VEHICULAR AND PEDESTRIAN TRAFFIC CONTROLS AS REQUIRED BY PERMITS AND TO FACILITATE OWNER OPERATIONS.
 9. PROTECT EXISTING CURBS, LIGHT POLES, DRAINAGE STRUCTURES, AND OTHER ITEMS TO REMAIN.
 10. SAWCUT EXISTING PAVEMENT AT REMOVAL LIMITS.
 11. REMOVE EXISTING PAVEMENT AND BASE MATERIALS AS INDICATED IN THE RESPECTIVE PAVEMENT REHABILITATION CROSS SECTION.
 12. MILL EXISTING ASPHALT SURFACE WHERE INDICATED ON DRAWINGS AND REHABILITATION CROSS SECTIONS. ROUTE AND CLEAN CRACKS IN MILLED SURFACE. FILL ROUTED AND CLEANED CRACKS WITH HOT MIXED ASPHALT (NOT LIQUID SEALANT). INSTALL GEOTEXTILE PAVING FABRIC.
 13. SHAPE AND COMPACT EXISTING SUBGRADE AND/OR EXISTING AGGREGATE BASE MATERIAL TO REMAIN AS INDICATED IN THE RESPECTIVE PAVEMENT REHABILITATION CROSS SECTION.
 14. PROOF ROLL EXISTING SUBGRADE AND/OR EXISTING AGGREGATE BASE MATERIAL AND PERFORM ANY OVER-EXCAVATION DIRECTED BY TESTING AGENCY. OVER-EXCAVATION WILL BE PAID FOR USING INFORMATIONAL UNIT PRICES PROVIDED DURING BIDDING.
 15. INSTALL NEW GEOTEXTILE GRID AND COMPACTED 21AA LIMESTONE BASE AS INDICATED IN THE RESPECTIVE PAVEMENT REHABILITATION CROSS SECTION.
 16. INSTALL TACK COATS AND BITUMINOUS PAVEMENT COURSES.
 17. INSTALL PAVEMENT MARKINGS TO MATCH LAYOUT OF PRE-CONSTRUCTION MARKINGS.
 18. CLEAN SITE AND REMOVE ANY TEMPORARY PROTECTIONS.
 19. CLOSEOUT ANY NECESSARY JURISDICTIONAL PERMITS.

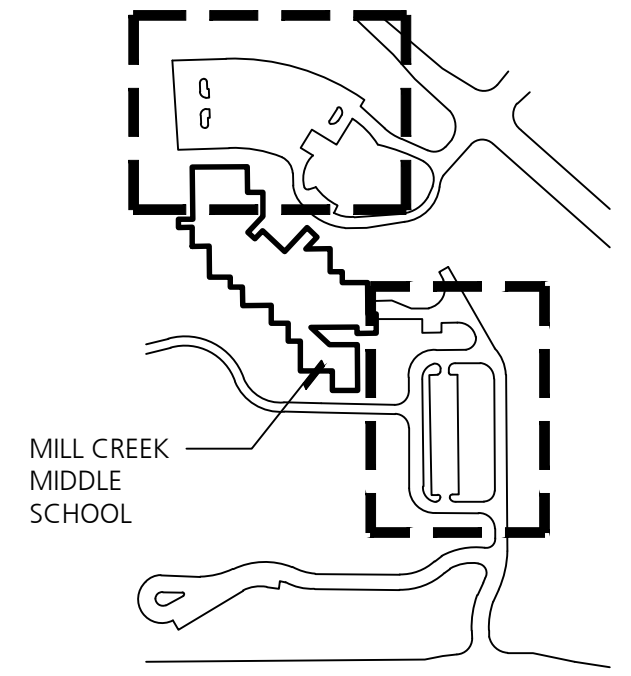
DEMOLITION NOTES

1. CONTRACTOR SHALL CALL MISS DIG (811) A MINIMUM OF THREE WORKING DAYS PRIOR TO START OF CONSTRUCTION.
2. CONTRACTOR SHALL INVESTIGATE EXTENT AND LOCATION OF EXISTING UTILITIES AND SHALL BE RESPONSIBLE FOR PROTECTION AND RESTORATION OF SAME IF DAMAGED AS A RESULT OF CONTRACTOR'S OPERATIONS.
3. ALL ITEMS NOT INDICATED FOR REMOVAL SHALL REMAIN UNDISTURBED AND PROTECTED. CONTRACTOR SHALL FULLY RESTORE ANY ITEMS/MATERIALS DAMAGED DURING CONSTRUCTION AT NO ADDITIONAL COST TO THE OWNER.
4. CONTRACTOR SHALL MAINTAIN CLEAN SAW CUT EDGES FOR PROPOSED WORK TO ABUT. BROKEN EDGES RESULTING FROM CONTRACTOR'S FAILURE TO PROTECT THE EDGE WILL BE SAW CUT BEYOND THE BREAKS AT THE NEAREST JOINT, AT THE CONTRACTOR'S EXPENSE.
5. ALL REMOVALS SHALL BE SAW CUT FULL DEPTH AND COORDINATED WITH NEW WORK.
6. REMOVALS SHALL INCLUDE SUBSOIL/EXISTING BASE MATERIALS TO FULL DEPTH REQUIRED FOR INSTALLATION OF NEW WORK INCLUDING BASE COURSE. ALL EXCAVATIONS SHALL PROVIDE ADEQUATE SOIL SUPPORT THROUGH THE USE OF ADEQUATE CUT SLOPES OR STRUCTURAL SHORING.
7. CONTRACTOR SHALL REPAIR ALL DISTURBED TURF AREAS OUTSIDE OF PROJECT LIMITS DAMAGED DURING CONSTRUCTION.
8. ALL TOPSOIL AND ORGANIC MATERIAL SHALL BE REMOVED FROM UNDER PROPOSED BUILDING, FOOTINGS, SLABS, AND PAVED AREAS.
9. ALL DEMOLITION AND SPOIL MATERIALS TO BE REMOVED OFF SITE AND DISPOSED IN A LEGAL MANNER.
10. DISCHARGE OF WATER, DUST, OR DEBRIS FROM CONCRETE AND ASPHALT WORK TO STORM OR SANITARY SYSTEMS IS PROHIBITED.
11. STORM DRAINS MUST BE PROTECTED FROM DUST AND DEBRIS.
12. ANY WATER USED DURING CONCRETE AND ASPHALT WORK (INCLUDING SWEEPING AND SAWCUTTING) MUST BE CONTAINED AND COLLECTED FOR PROPER DISPOSAL. SUGGESTED CONTROLS INCLUDE WET VACUUM OR ABSORBENTS.

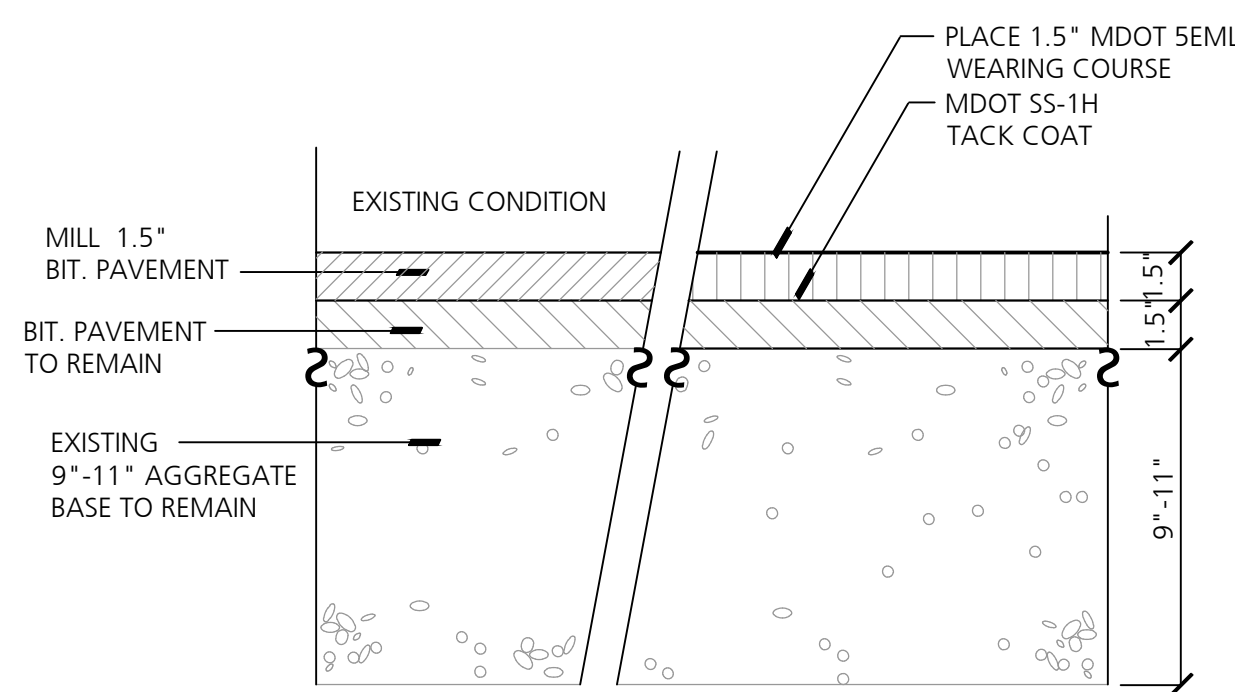
VICINITY MAP



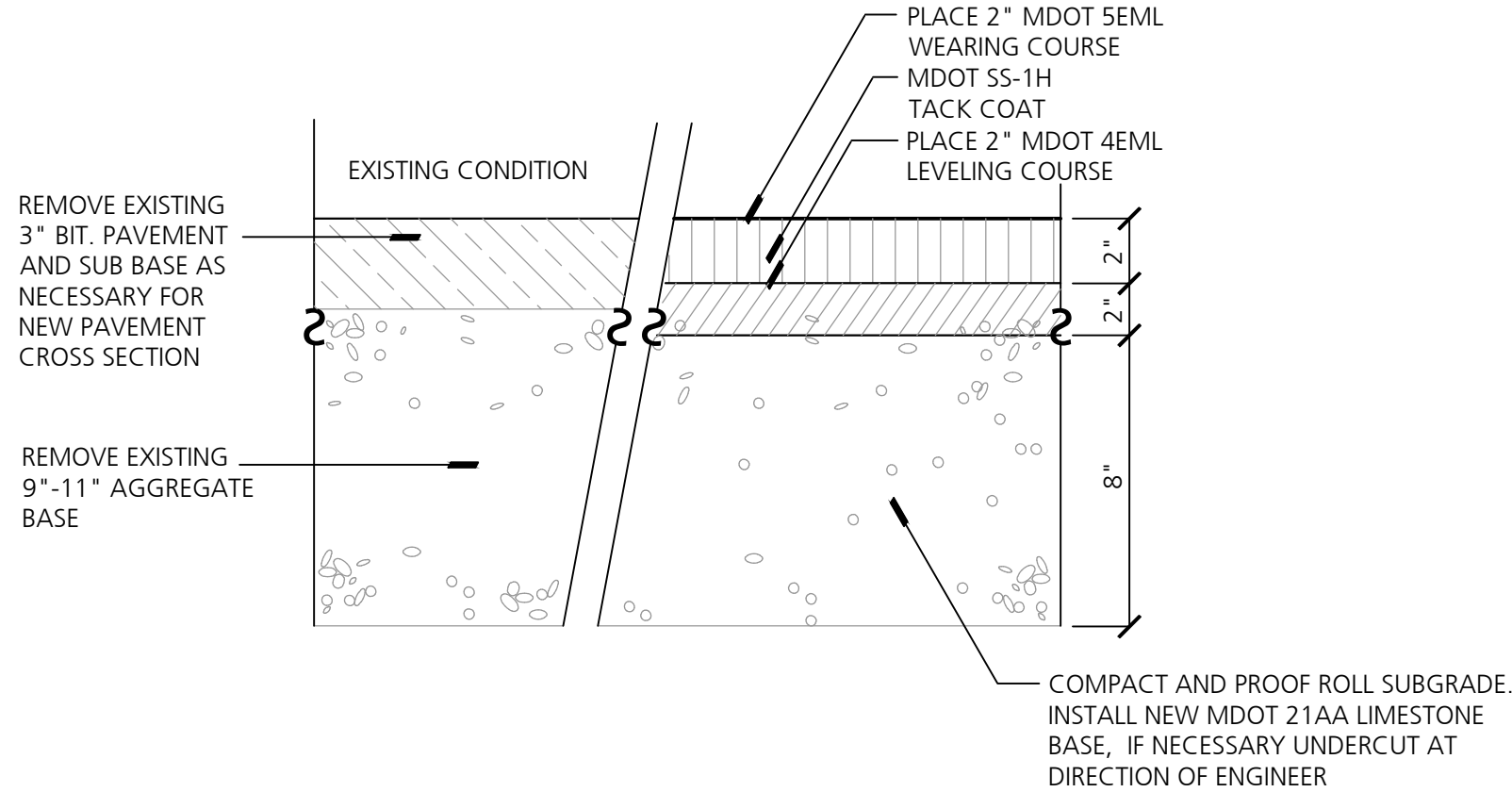
KEY PLAN



MILL CREEK MIDDLE SCHOOL - SOUTHEAST PARKING LOT



1 1.5" Mill and Pave (Mill Creek)
Not to Scale



2 Full Depth Aggregate and Pavement Replacement, Standard Duty (Mill Creek)
Not to Scale

Consultants

Project Title

Dexter Community Schools
2022 Sitework Projects

Jenkins Early Learning Center
Wylie Elementary School
Mill Creek Middle School
Al Ritt Stadium
Dexter High School

Dexter, Michigan

Sheet Title

Mill Creek Middle School
Pavement Rehabilitation

Dates

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02.28.2022	BID PACKAGE #1 - BID ADDENDUM #1

Scale

1" = 20'

Quality Control

Drawn: AT
Checked: BB
Approved: BB

Project Number

BRI 2021097

Sheet Number

C3.1



DEXTER HIGH SCHOOL - WEST

SITE INFORMATION

OWNER: DEXTER COMMUNITY SCHOOLS
2704 BAKER ROAD
DEXTER, MI 48130

SITE ADDRESS: DEXTER HIGH SCHOOL
2200 N PARKER ROAD
DEXTER, MI 48130

PROPERTY AND SESC DATA

PARCEL ID:
08-08-07-200-009

LEGAL DESCRIPTION:
BEG AT W 1/4 POST OF SEC 7, TH N 01-26-41 W 81.06 FT, TH N 01-42-24 1703.70 FT, TH N 89-06-36 E 361.00 FT, TH N 01-42-24 W 311.17 FT, TH N 89-06-36 E 700.00 FT, TH S 01-42-24 E 311.17 FT, TH N 89-06-36 E 280.00 FT, TH N 01-42-24 W 311.17 FT, TH N 89-06-36 E 174.91 FT, TH N 88-57-00 E 431.00 FT TO MEANDER PT NO. 1 (TH ON TRAVERSE LINES 1) S 26-31-01 W 37.23 FT TO MEANDER PT NO. 2 & 21 S 14-40-43 E 2129.29 FT, TH S 89-12-23 E 7.5 FT TO MEANDER PT NO. 3, TH S 89-12-23 W 2407.77 FT TO THE POB. PT NW FRL 1/4 SEC 7, T2S-R5E, 97.42 AC.

PARCEL SIZE:
97.42 ACRES

DISTURBED AREA:
2.62 ACRES

DISTANCE TO WATER OF THE STATE:
515 FEET TO MILL CREEK

SOIL INFORMATION:
NATURAL RESOURCES CONSERVATION SERVICE SOIL SURVEY INDICATED THAT PORTIONS OF THE SITE TO BE DISTURBED ARE COMPRISED OF BROOKSTON LOAM (Bt), CONOVER LOAM (CoB) WITH 0-4% SLOPES, SPINKS LOAMY SAND (SpB) WITH 0-6% SLOPES, THETFORD LOAMY SAND (ThA) WITH 0-4% SLOPES, AND WAWASEE LOAM (WawabB) WITH 2-6% SLOPES. THE SOIL DESCRIPTION INDICATES THAT THE BROOKSTON, CONOVER, AND THETFORD SOILS ARE POORLY DRAINED TO SOMEWHAT POORLY DRAINED. THE WAWASEE AND SPINKS SOILS ARE WELL DRAINED.

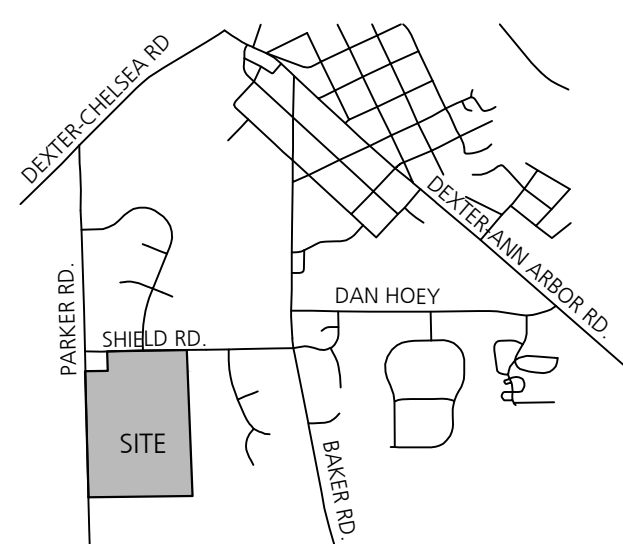
EXISTING CONDITIONS NOTES

1. CONTRACTOR SHALL CALL MISS DIG (811) A MINIMUM OF THREE WORKING DAYS PRIOR TO START OF CONSTRUCTION.
2. CONTRACTOR SHALL INVESTIGATE EXTENT AND LOCATION OF ALL EXISTING UTILITIES AND SHALL BE RESPONSIBLE FOR PROTECTION AND RESTORATION OF SAME IF DAMAGED AS A RESULT OF CONTRACTOR'S OPERATIONS.
3. EXISTING CONDITION DRAWINGS CONTAINED IN THIS DRAWING SET ARE BASED ON AERIAL PHOTOGRAPHY DATED MARCH 2021. AERIAL PHOTOGRAPHS HAS BEEN SCALED AND GEORECTIFIED TO THE EXTENT POSSIBLE, BUT THE ARCHITECT AND THE OWNER MAKE NO WARRANTY OF THEIR COMPLETENESS OR ACCURACY RELATED TO THE CURRENT AS-BUILT CONDITION. CONTRACTOR SHALL CONDUCT PRE-CONSTRUCTION INVESTIGATIONS IT DEEMS NECESSARY TO AVOID DAMAGE TO EXISTING IMPROVEMENTS, INCLUDING BELOW-GRADE UTILITIES THAT MAY BE INACCURATE OR NOT REPRESENTED ON THE EXISTING CONDITIONS DRAWINGS. REPAIR OF EXISTING IMPROVEMENT DAMAGE RESULTING FROM THE CONTRACTOR'S OPERATIONS SHALL BE AT THE CONTRACTOR'S EXPENSE.

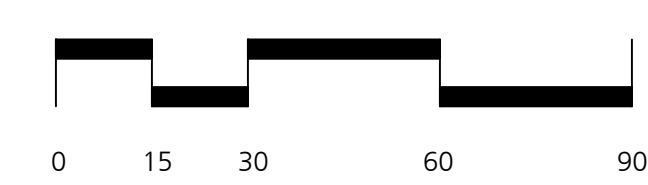
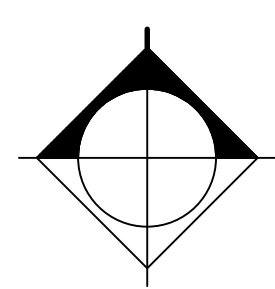
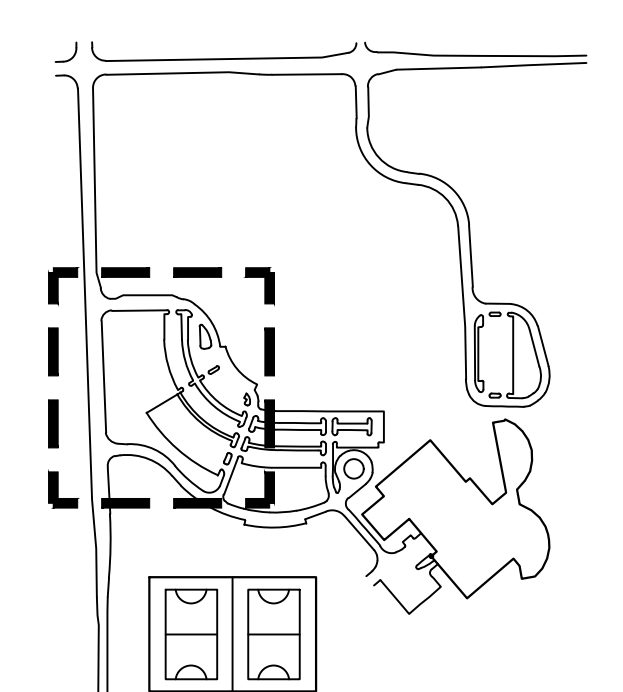
SESC NOTES

1. CONTRACTOR IS RESPONSIBLE FOR OBTAINING NECESSARY SOIL EROSION AND SEDIMENTATION CONTROL PERMITS.
2. THIS PROJECT MUST BE CONSTRUCTED IN COMPLIANCE WITH PART 91 OF MICHIGAN NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION ACT 451 OF 1994, AS AMENDED, THE SOIL EROSION AND SEDIMENT CONTROL ACT.
3. PRIOR TO ANY SITE DISTURBANCE, INCLUDING DEMOLITION, CONTRACTOR SHALL PLACE EROSION CONTROL MEASURES ON ALL EXISTING STORM SEWER STRUCTURES AFFECTED BY WORK IN THIS CONTRACT. SUCH EROSION CONTROL MEASURES SHALL BE MAINTAINED UNTIL PERMANENT MEASURES ARE IN PLACE.
4. CONTRACTOR SHALL PROVIDE AND MAINTAIN ALL EROSION CONTROL MEASURES AS REQUIRED BY STATE AND LOCAL GOVERNING AUTHORITIES.
5. DAILY INSPECTIONS SHALL BE MADE BY THE CONTRACTOR TO DETERMINE THE EFFECTIVENESS OF EROSION AND SEDIMENT CONTROL MEASURES. ANY NECESSARY REPAIRS SHALL BE MADE WITHOUT DELAY.
6. ALL EROSION AND SEDIMENT RESULTING FROM WORK ON SITE SHALL BE CONTAINED ON SITE AND NOT ALLOWED TO COLLECT IN ANY OFF-SITE AREAS OR WATERWAYS. WATERWAYS INCLUDE BOTH NATURAL AND MAN-MADE OPEN DITCHES, STREAMS, STORM DRAINS, RIVERS, OR PONDS.
7. CONTRACTOR SHALL CLEAN DEBRIS FROM PUBLIC ROADS AND OWNERS PARKING LOTS AND DRIVEWAYS ON A DAILY BASIS AS NEEDED.
8. CONTRACTOR SHALL CLEAN STORM SEWER STRUCTURES AS NEEDED DURING CONSTRUCTION, AND UPON COMPLETION OF THE WORK.

VICINITY MAP



KEY PLAN



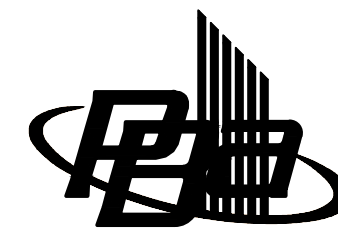
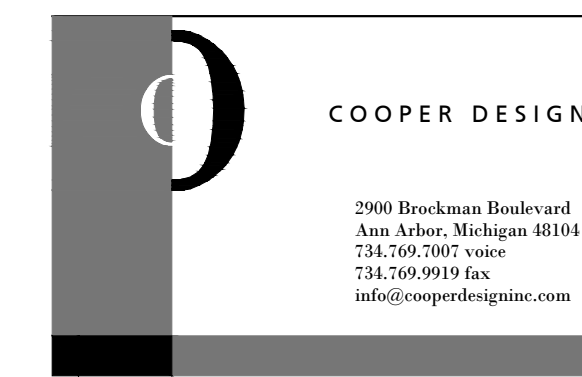
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5145 Livernois, Suite 100
Troy, Michigan 48068-3276
Tel: 248-879-5666
Fax: 248-879-0007
www.PeterBassoAssociates.com

Project Title

Dexter Community Schools
2022 Sitework Projects

Jenkins Early Learning Center
Wyllie Elementary School
Mill Creek Middle School
Al Ritt Stadium
Dexter High School

Dexter, Michigan

Sheet Title

Dexter High School
Existing Conditions - West Parking

Dates

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02.18.2022	BID PACKAGE #1 - BCC REVIEW
02.28.2022	BID PACKAGE #1 - BID ADDENDUM #1

Scale

1" = 30'

Quality Control

Drawn: AT

Checked: BB

Approved: BB

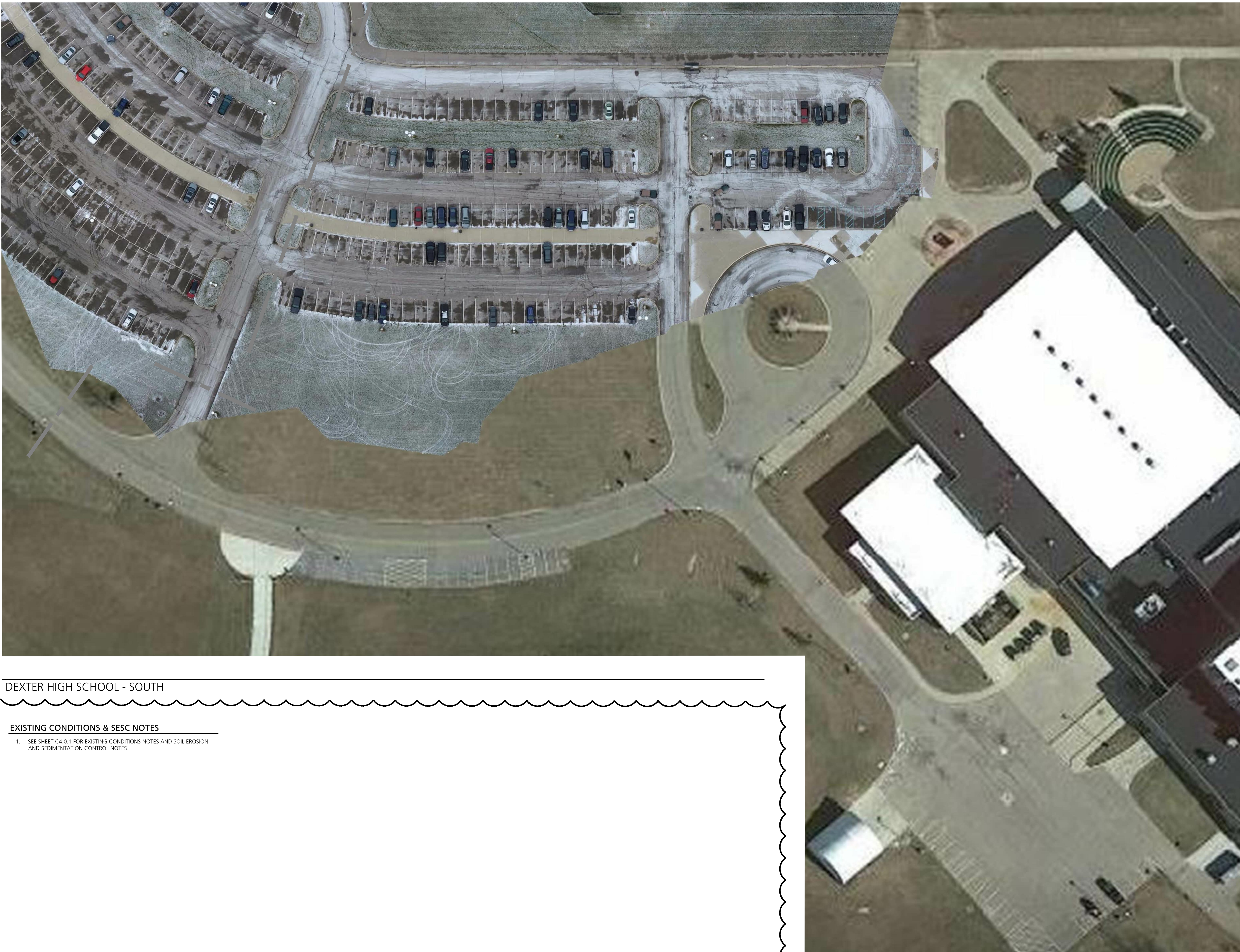
Project Number

BRI 2021097

Sheet Number

C4.0.1

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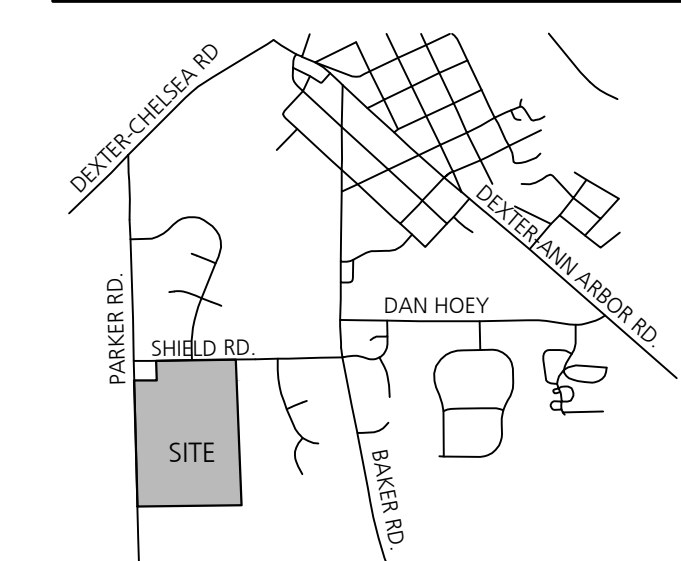


DEXTER HIGH SCHOOL - SOUTH

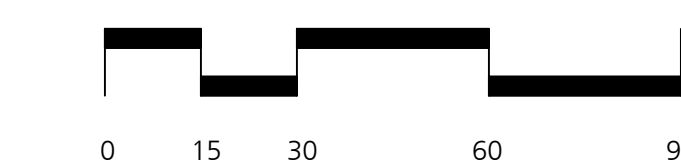
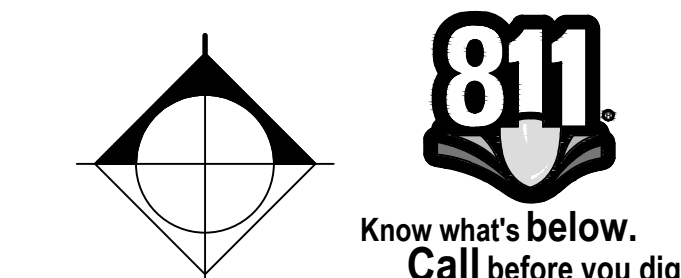
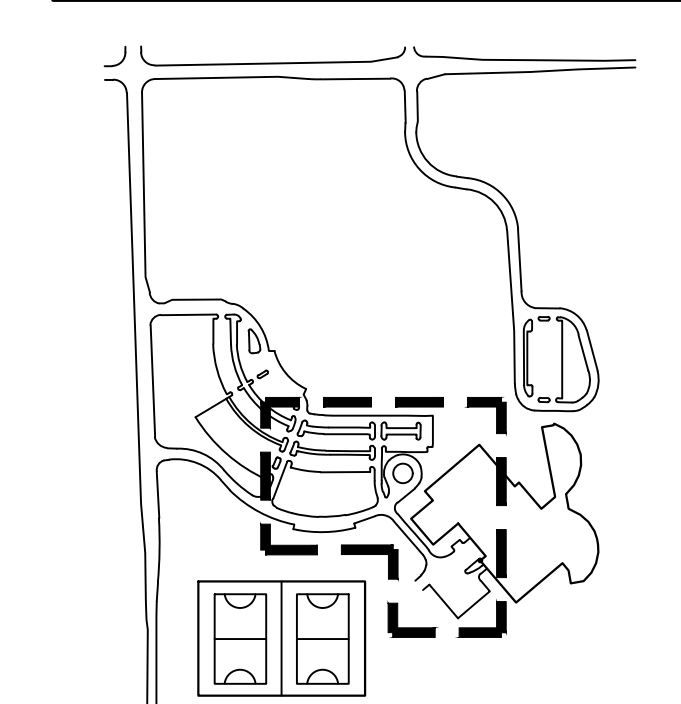
EXISTING CONDITIONS & SESC NOTES

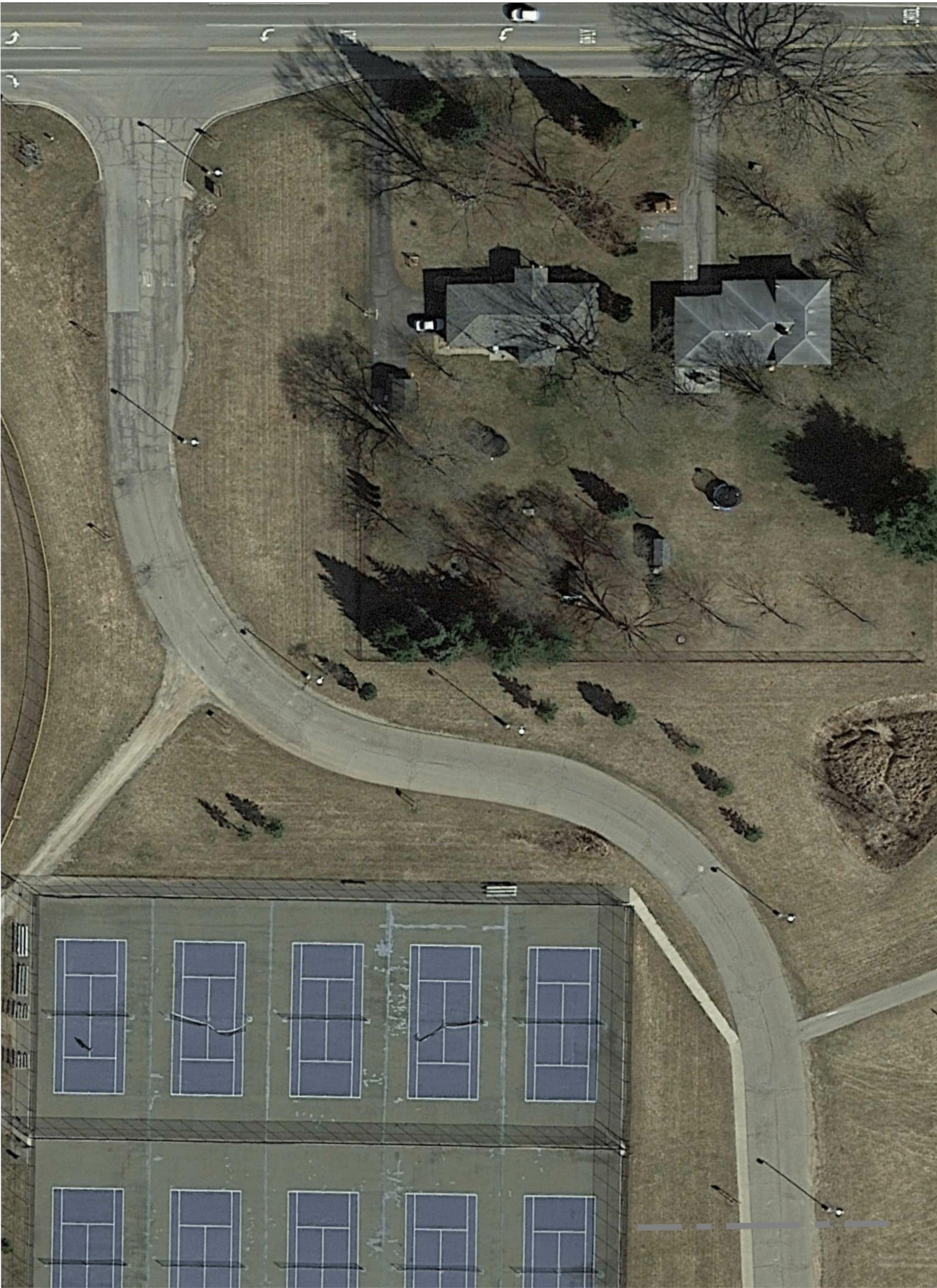
1. SEE SHEET C4.0.1 FOR EXISTING CONDITIONS NOTES AND SOIL EROSION AND SEDIMENTATION CONTROL NOTES.

VICINITY MAP



KEY PLAN





DEXTER HIGH SCHOOL - NORTH



DEXTER HIGH SCHOOL - EAST

EXISTING CONDITIONS & SESC NOTES

1. SEE SHEET C4.0.1 FOR EXISTING CONDITIONS NOTES AND SOIL EROSION AND SEDIMENTATION CONTROL NOTES.

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Project Title

Dexter Community Schools
2022 Sitework Projects

Jenkins Early Learning Center
Wylie Elementary School
Mill Creek Middle School
Al Ritt Stadium
Dexter High School

Dexter, Michigan

Sheet Title

Dexter High School
Existing Conditions - North Parking

Dates

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02.28.2022	BID PACKAGE #1 - BID ADDENDUM #1

Scale

1" = 30'

Quality Control

Drawn: AT

Checked: BB

Approved: BB

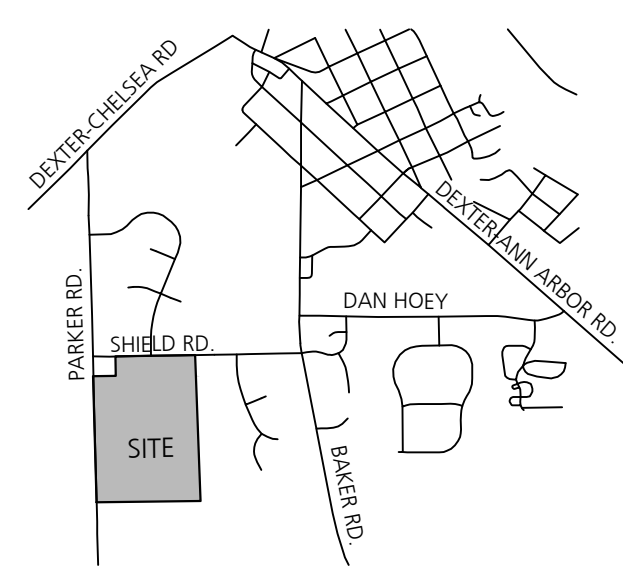
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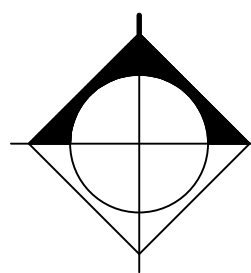
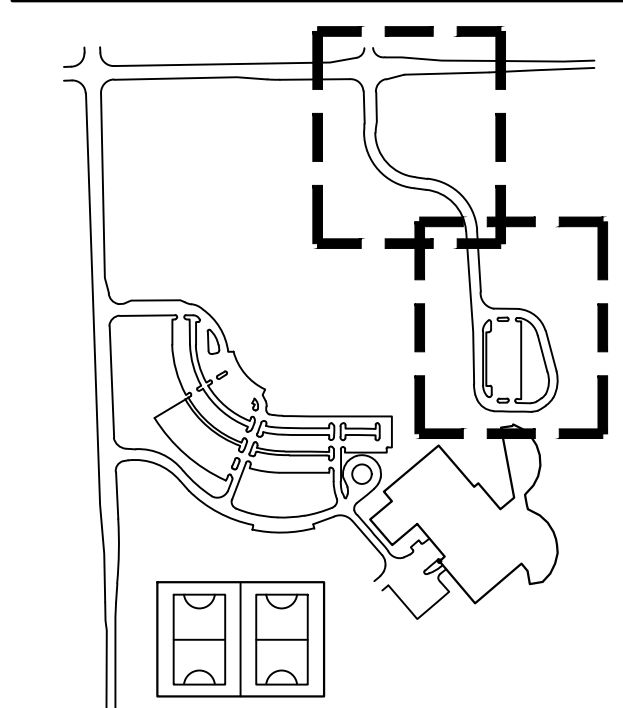
Sheet Number

C4.0.3

VICINITY MAP



KEY PLAN





DEXTER HIGH SCHOOL - WEST

REMOVE EXISTING 3'-6" BIT. PAVEMENT

EXISTING 4'-8" TOTAL AGGREGATE BASE TO REMAIN

EXISTING CONDITION

PLACE 2" MDOT 5EML WEARING COURSE

MDOT 5S-1H TACK COAT

PLACE 2" MDOT 4EML LEVELING COURSE

2"

2"

2"

4'-8"

COMPACT AND PROOFROLL EXISTING AGGREGATE BASE. PROVIDE 2' WIDE, 6" DEPTH MDOT 21AA LIMESTONE SHOULDER WHERE CURBS ARE NOT PRESENT.

1

Bituminous Pavement Replacement, Standard Duty (DHS)

Not to Scale

REMOVE EXISTING 3'-6" BIT. PAVEMENT AND SUB BASE AS NECESSARY FOR NEW PAVEMENT CROSS SECTION

EXISTING 4'-8" TOTAL AGGREGATE BASE TO REMAIN

EXISTING CONDITION

PLACE 2" MDOT 5EML WEARING COURSE

MDOT 5S-1H TACK COAT

PLACE 2" MDOT 4EML LEVELING COURSE

MDOT 5S-1H TACK COAT

PLACE 2" MDOT 4EML LEVELING COURSE

2"

2"

2"

2"

2"

DEPTH VARIES

COMPACT AND PROOFROLL EXISTING AGGREGATE BASE. PROVIDE 2' WIDE, 6" DEPTH MDOT 21AA LIMESTONE SHOULDER WHERE CURBS ARE NOT PRESENT.

2

Bituminous Pavement Replacement, Heavy Duty (DHS)

Not to Scale

REMOVE EXISTING 3'-6" BIT. PAVEMENT

REMOVE EXISTING 4'-8" AGGREGATE BASE

EXISTING CONDITION

PLACE 2" MDOT 5EML WEARING COURSE

MDOT 5S-1H TACK COAT

PLACE 2" MDOT 4EML LEVELING COURSE

2"

2"

2"

8'

COMPACT AND PROOF ROLL SUBGRADE. INSTALL NEW MDOT 21AA LIMESTONE BASE. IF NECESSARY UNDERCUT AT DIRECTION OF ENGINEER. EXTEND MDOT 21AA LIMESTONE BASE AND PROVIDE 2' WIDE AGGREGATE SHOULDER WHERE CURBS ARE NOT PRESENT.

3

Full Depth Aggregate and Pavement Replacement, Standard Duty (DHS)

Not to Scale

REMOVE EXISTING 3'-6" BIT. PAVEMENT

REMOVE EXISTING 4'-8" AGGREGATE BASE AND SUB BASE AS NECESSARY FOR NEW PAVEMENT CROSS SECTION

EXISTING CONDITION

PLACE 2" MDOT 5EML WEARING COURSE

MDOT 5S-1H TACK COAT

PLACE 2" MDOT 4EML LEVELING COURSE

MDOT 5S-1H TACK COAT

PLACE 2" MDOT 4EML LEVELING COURSE

2"

2"

2"

2"

2"

8'

COMPACT AND PROOF ROLL SUBGRADE. INSTALL NEW MDOT 21AA LIMESTONE BASE. IF NECESSARY UNDERCUT AT DIRECTION OF ENGINEER. EXTEND MDOT 21AA LIMESTONE BASE AND PROVIDE 2' WIDE AGGREGATE SHOULDER WHERE CURBS ARE NOT PRESENT.

4

Full Depth Aggregate and Pavement Replacement, Heavy Duty (DHS)

Not to Scale

VICINITY MAP

KEY PLAN

0

15

30

60

90

1" = 30'

811

Know what's below. Call before you dig.

PAVEMENT REHABILITATION LEGEND

FULL DEPTH AGGREGATE AND PAVEMENT REPLACEMENT, STANDARD DUTY (UNDERCUT AS NEEDED)

BITUMINOUS PAVEMENT REPLACEMENT, STANDARD DUTY

DEMOLITION & PAVEMENT NOTES

1. SEE SHEET C4.1.2 FOR DEMOLITION NOTES AND PAVEMENT REHABILITATION NOTES.

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Project Title

Dexter Community Schools
2022 Sitework Projects

Jenkins Early Learning Center
Wylie Elementary School
Mill Creek Middle School
Al Ritt Stadium
Dexter High School

Dexter, Michigan

Sheet Title

Dexter High School
Pavement Rehabilitation - West
Parking

Dates

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02.28.2022	BID PACKAGE #1 - BID ADDENDUM #1

Scale

1" = 30'

Quality Control

Drawn: AT

Checked: BB

Approved: BB

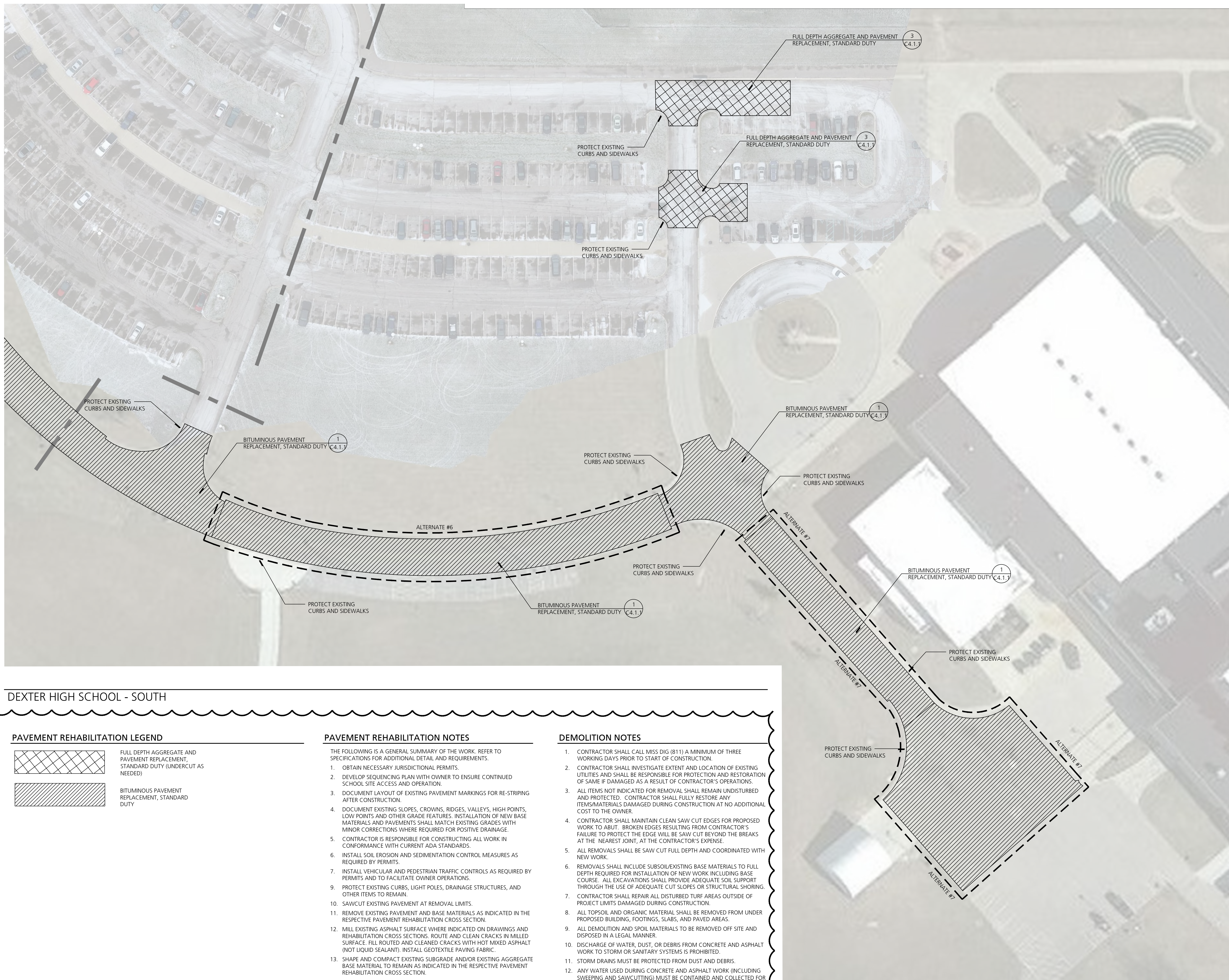
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BRI 2021097

Sheet Number

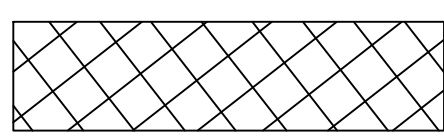
C4.1.1

Dates	
DATE	ISSUED FOR
01.21.2022	BID PACKAGE #1 - OWNER REVIEW
02.11.2022	BID PACKAGE #1 - BIDS
02.18.2022	BID PACKAGE #1 - BCC REVIEW
02.28.2022	BID PACKAGE #1 - BID ADDENDUM #1

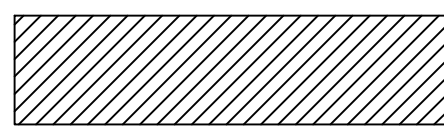


DEXTER HIGH SCHOOL - SOUTH

PAVEMENT REHABILITATION LEGEND



FULL DEPTH AGGREGATE AND
PAVEMENT REPLACEMENT,
STANDARD DUTY (UNDERCUT AS
NEEDED)



BITUMINOUS PAVEMENT
REPLACEMENT, STANDARD
DUTY

PAVEMENT REHABILITATION NOTES

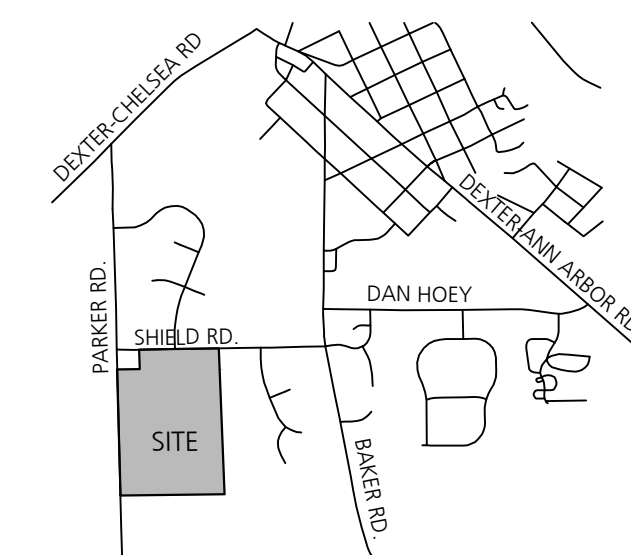
THE FOLLOWING IS A GENERAL SUMMARY OF THE WORK. REFER TO SPECIFICATIONS FOR ADDITIONAL DETAIL AND REQUIREMENTS.

1. OBTAIN NECESSARY JURISDICTIONAL PERMITS.
2. DEVELOP SEQUENCING PLAN WITH OWNER TO ENSURE CONTINUED SCHOOL SITE ACCESS AND OPERATION.
3. DOCUMENT LAYOUT OF EXISTING PAVEMENT MARKINGS FOR RE-STRIPPING AFTER CONSTRUCTION.
4. DOCUMENT EXISTING ALOS, CROWNS, RIDGES, VALLEYS, HIGH POINTS, LOW POINTS AND OTHER GRADE FEATURES. INSTALLATION OF NEW BASE MATERIALS AND PAVEMENTS SHALL MATCH EXISTING GRADES WITH MINOR CORRECTIONS WHERE REQUIRED FOR POSITIVE DRAINAGE.
5. CONTRACTOR IS RESPONSIBLE FOR CONSTRUCTING ALL WORK IN CONFORMANCE WITH CURRENT ADA STANDARDS.
6. INSTALL SOIL EROSION AND SEDIMENTATION CONTROL MEASURES AS REQUIRED BY PERMITS.
7. INSTALL VEHICULAR AND PEDESTRIAN TRAFFIC CONTROLS AS REQUIRED BY PERMITS AND TO FACILITATE OWNER OPERATIONS.
9. PROTECT EXISTING CURBS, LIGHT POLES, DRAINAGE STRUCTURES, AND OTHER ITEMS TO REMAIN.
10. SAWCUT EXISTING PAVEMENT AT REMOVAL LIMITS.
11. REMOVE EXISTING PAVEMENT AND BASE MATERIALS AS INDICATED IN THE RESPECTIVE PAVEMENT REHABILITATION CROSS SECTION.
12. MILL EXISTING ASPHALT SURFACE WHERE INDICATED ON DRAWINGS AND REHABILITATION CROSS SECTIONS. ROUTE AND CLEAN CRACKS IN MILLED SURFACE. FULL ROUTED AND CLEANED CRACKS WITH HOT MIXED ASPHALT (NOT SEAL LIQUANT). INSTALL GEOTEXTILE PAVING FABRIC.
13. SHAPE AND COMPACT EXISTING SUBGRADE AND/OR EXISTING AGGREGATE BASE MATERIAL TO REMAIN AS INDICATED IN THE RESPECTIVE PAVEMENT REHABILITATION CROSS SECTION.
14. PROOF ROLL EXISTING SUBGRADE AND/OR EXISTING AGGREGATE BASE MATERIAL TO MEET PERFORMANCE CRITERIA EXCAVATION DIRECTED BY TESTING AGENCIES. OVER-EXCAVATION WILL BE PAID FOR USING INFORMATIONAL UNIT PRICES PROVIDED DURING BIDDING.
15. INSTALL NEW GEOTEXTILE GRID AND COMPACTED 21AA LIMESTONE BASE AS INDICATED IN THE RESPECTIVE PAVEMENT REHABILITATION CROSS SECTION.
16. INSTALL TACK COATS AND BITUMINOUS PAVEMENT COURSES.
17. INSTALL 2' WIDE 21AA LIMESTONE SHOULDERS WHERE CURBS ARE NOT PRESENT.
18. INSTALL PAVEMENT MARKINGS TO MATCH LAYOUT OF PRE-CONSTRUCTION MARKINGS.
19. CLEAN SITE AND REMOVE ANY TEMPORARY PROTECTIONS.
20. CLOSURE ANY NECESSARY JURISDICTIONAL PERMITS.

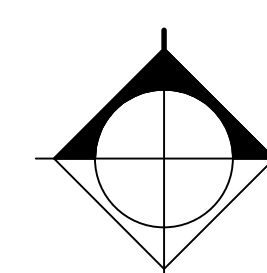
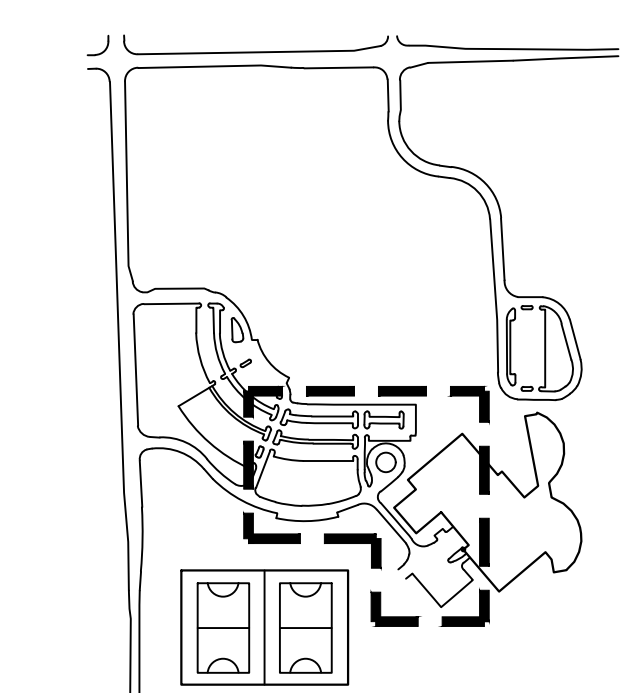
DEMOLITION NOTES

1. CONTRACTOR SHALL CALL MISS DIG (811) A MINIMUM OF THREE WORKING DAYS PRIOR TO START OF CONSTRUCTION.
2. CONTRACTOR SHALL INVESTIGATE EXTENT AND LOCATION OF EXISTING UTILITIES AND SHALL BE RESPONSIBLE FOR PROTECTION AND RESTORATION OF SAME IF DAMAGED AS A RESULT OF CONTRACTOR'S OPERATIONS.
ALL ITEMS NOT INDICATED FOR REMOVAL SHALL REMAIN UNDISTURBED AND PROTECTED. CONTRACTOR SHALL FULLY RESTORE ANY ITEMS/MATERIALS DAMAGED DURING CONSTRUCTION AT NO ADDITIONAL COST TO THE OWNER.
4. CONTRACTOR SHALL MAINTAIN CLEAN SAW CUT EDGES FOR PROPOSED WORK TO ABUT. BROKEN EDGES RESULTING FROM CONTRACTOR'S FAILURE TO PROTECT THE EXISTING CURB SHALL BE REPAIRED AT THE BREAK AT THE CLOSEST JUNT TO THE CONTRACTOR'S EXPENSE.
5. ALL REMOVALS SHALL BE SAW CUT FULL DEPTH AND COORDINATED WITH NEW WORK.
6. REMOVALS SHALL INCLUDE SUBSOLIOEXISTING BASE MATERIALS TO FULL DEPTH REQUIRED FOR INSTALLATION OF NEW WORK INCLUDING BASE COURSE. ALL EXCAVATIONS SHALL PROVIDE ADEQUATE SOIL SUPPORT THROUGH THE USE OF ADEQUATE CUT SLOPES OR STRUCTURAL SHORING.
7. CONTRACTOR SHALL REPAIR ALL DISTURBED TURF AREAS OUTSIDE OF PROJECT LIMITS DAMAGED DURING CONSTRUCTION.
8. ALL TOPSOIL AND ORGANIC MATERIAL SHALL BE REMOVED FROM UNDER PROPOSED BUILDING, FOOTINGS, SLABS, AND PAVED AREAS.
9. ALL DEMOLITION AND SPOIL MATERIALS TO BE REMOVED OFF SITE AND DISPOSED IN A LEGAL MANNER.
10. DISCHARGE OF WATER, DUST, OR DEBRIS FROM CONCRETE AND ASPHALT WORK TO STORM OR SANITARY SYSTEMS IS PROHIBITED.
11. STORM DRAINS MUST BE PROTECTED FROM DUST AND DEBRIS.
12. ANY WATER USED DURING CONCRETE AND ASPHALT WORK INCLUDING SAW CUTTING AND SAW CUTTING MUST BE CONTAINED AND COLLECTED FOR PROPER DISPOSAL. SUGGESTED CONTROLS INCLUDE WET VACUUM OR ABSORBERS.

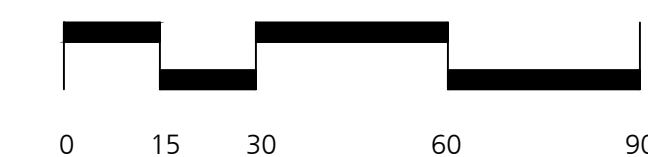
VICINITY MAP

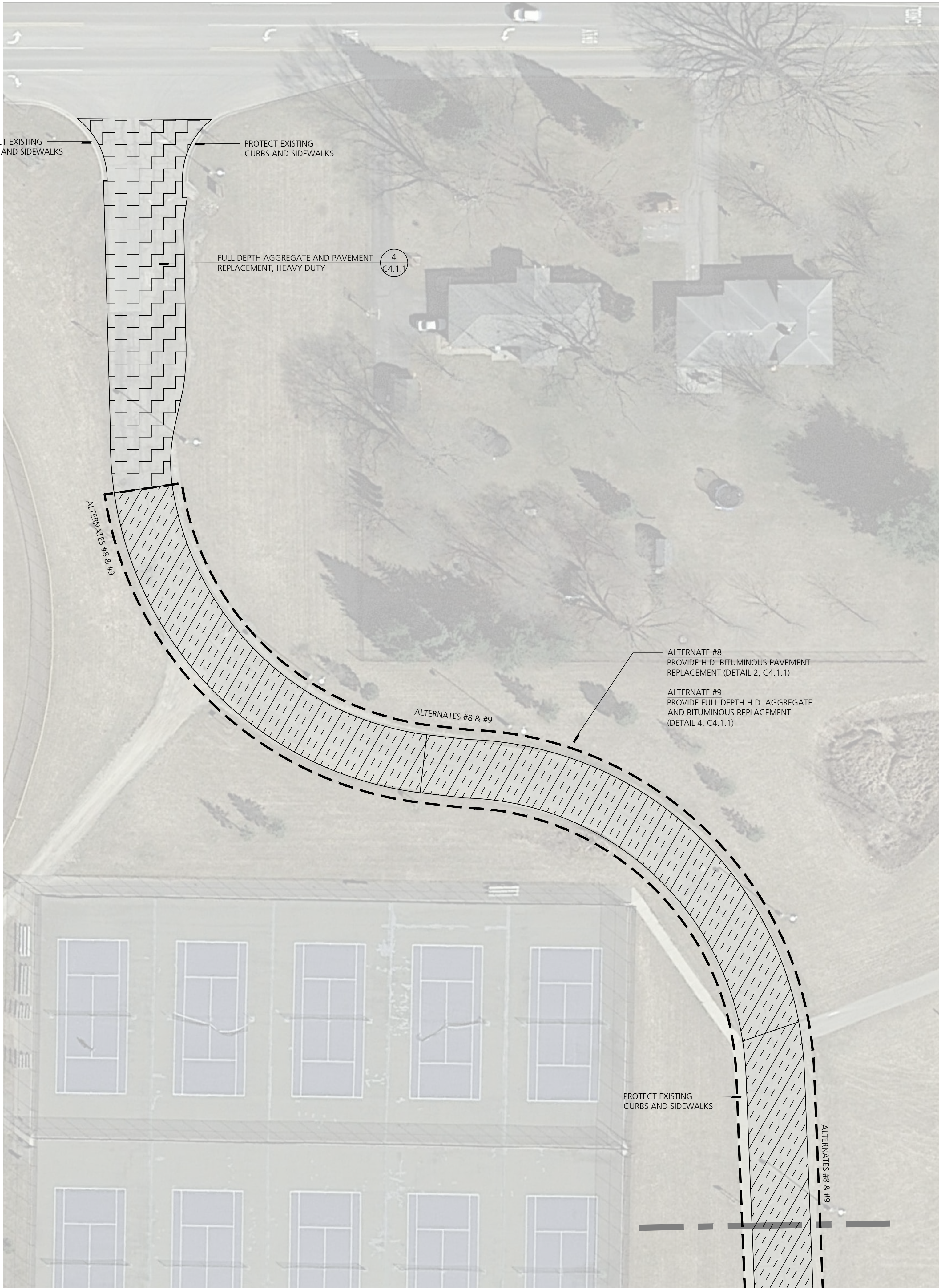


KEY PLAN

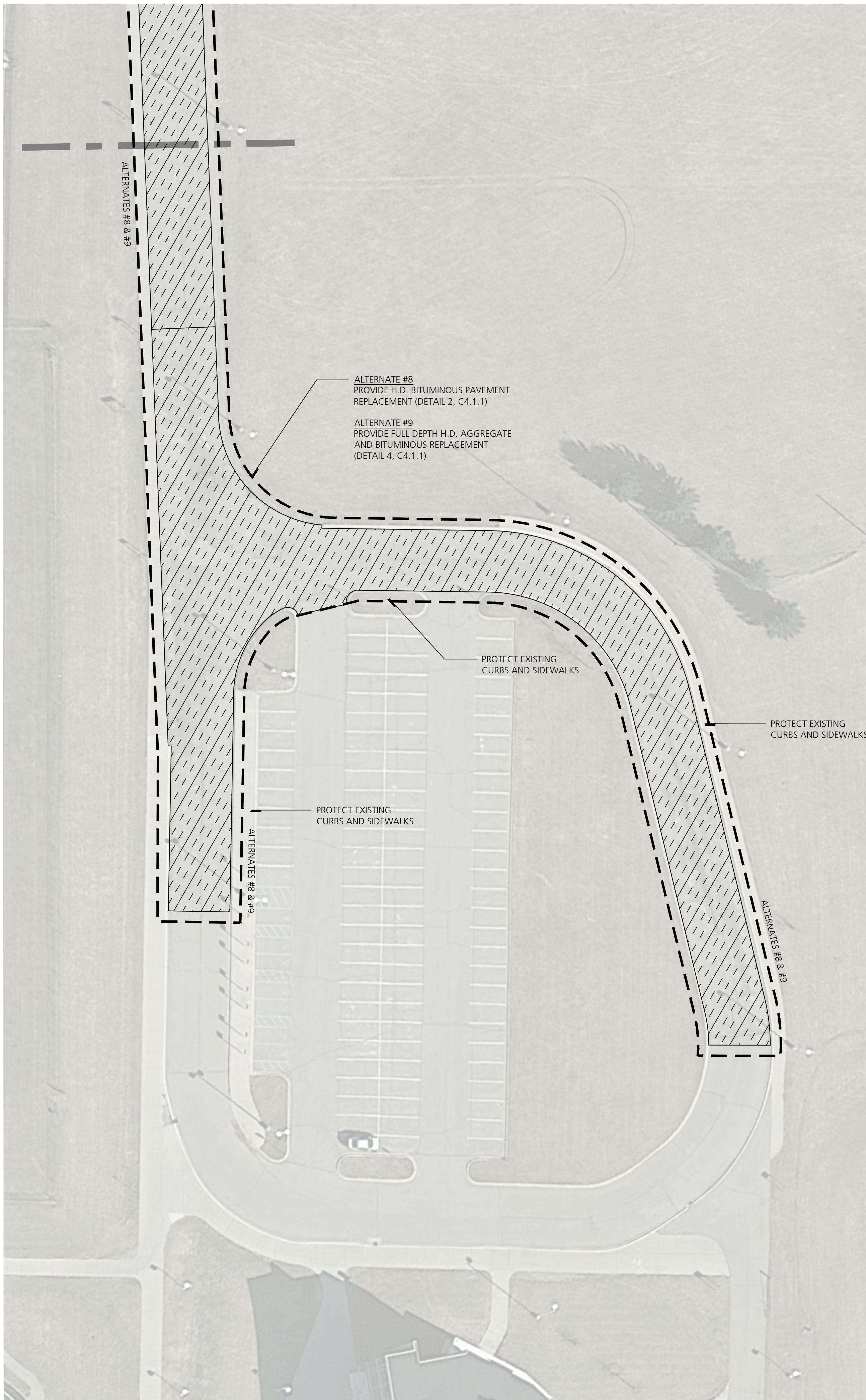


Know what's below.
Call before you dig.



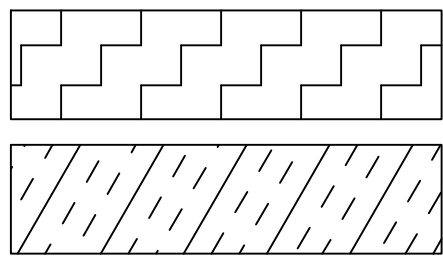


DEXTER HIGH SCHOOL - NORTH



DEXTER HIGH SCHOOL - EAST

PAVEMENT REHABILITATION LEGEND



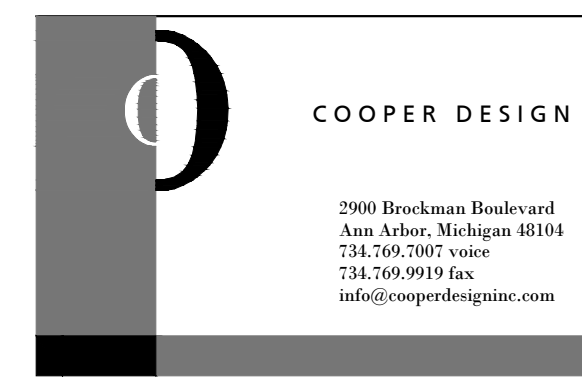
FULL DEPTH AGGREGATE AND PAVEMENT REPLACEMENT, HEAVY DUTY (UNDERCUT AS NEEDED)

BITUMINOUS PAVEMENT REPLACEMENT, HEAVY DUTY

DEMOLITION & PAVEMENT NOTES

1. SEE SHEET C4.1.2 FOR DEMOLITION NOTES AND PAVEMENT REHABILITATION NOTES.

Consultants



Project Title

Dexter Community Schools
2022 Sitework Projects

Jenkins Early Learning Center
Wyllie Elementary School
Mill Creek Middle School
Al Ritt Stadium
Dexter High School

Dexter, Michigan

Sheet Title

Dexter High School
Pavement Rehabilitation - North
Parking

Dates

DATE	ISSUED FOR
01.21.2022	BID PACKAGE #1 - OWNER REVIEW
02.11.2022	BID PACKAGE #1 - BIDS
02.18.2022	BID PACKAGE #1 - BCC REVIEW
02.28.2022	BID PACKAGE #1 - BID ADDENDUM #1

Scale

1" = 30'

Quality Control

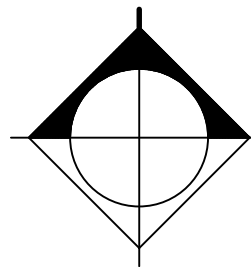
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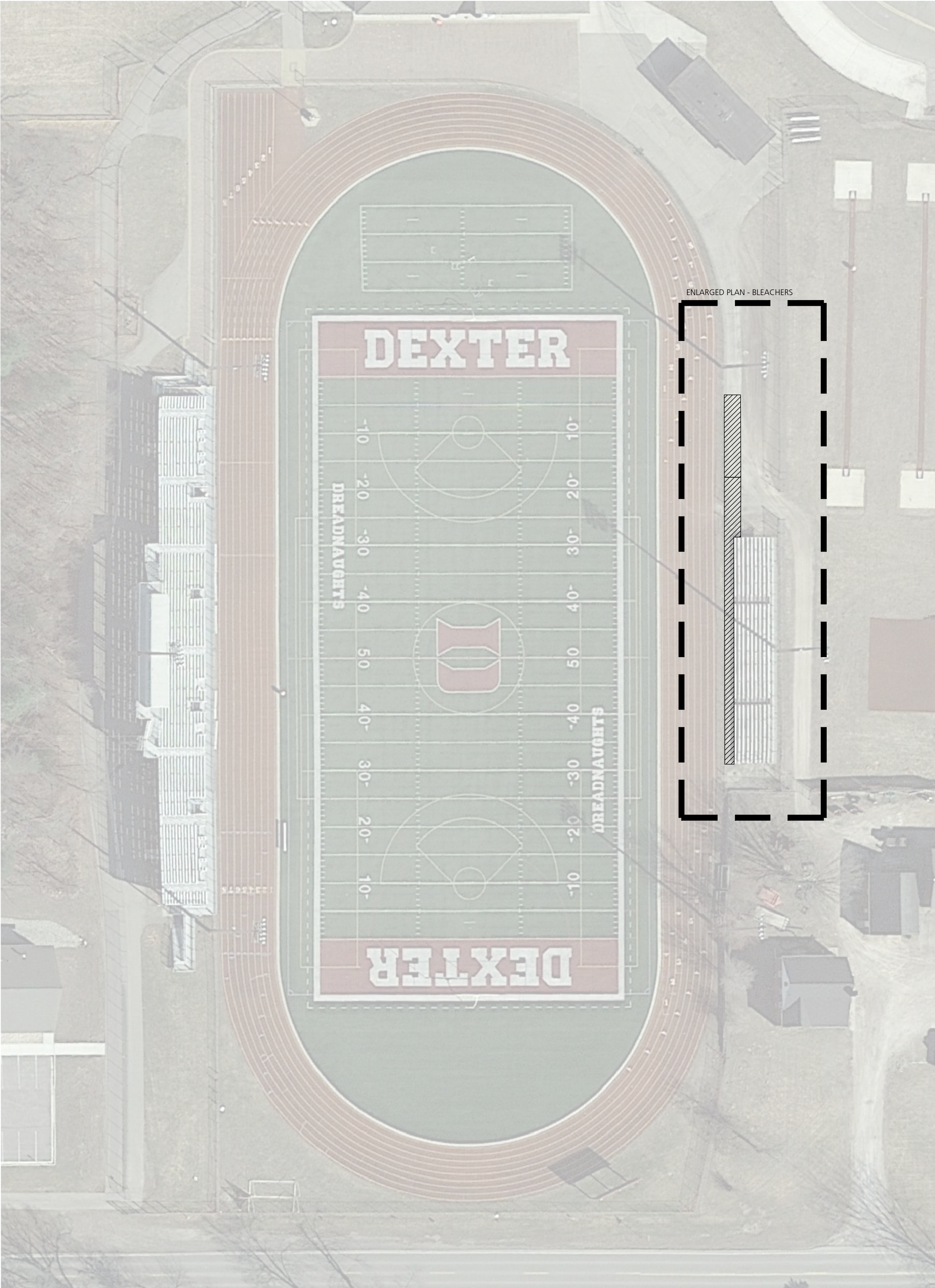
Project Number

BRI 2021097

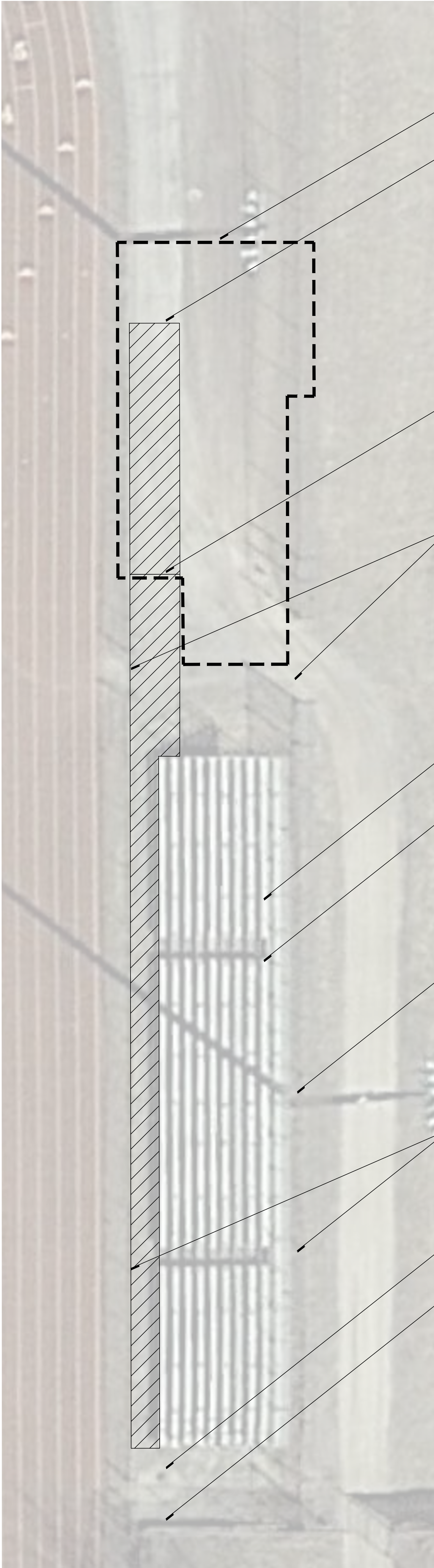
Sheet Number

C4.1.3





EXISTING CONDITIONS LEGEND



ENLARGED PLAN - BLEACHERS



DEMOLITION NOTES

1. CONTRACTOR SHALL CALL MISS DIG (811) A MINIMUM OF THREE WORKING DAYS PRIOR TO START OF CONSTRUCTION.
2. CONTRACTOR SHALL INVESTIGATE EXTENT AND LOCATION OF EXISTING UTILITIES AND SHALL BE RESPONSIBLE FOR PROTECTION AND RESTORATION OF SAME IF DAMAGED AS A RESULT OF CONTRACTOR'S OPERATIONS.
3. ALL ITEMS NOT INDICATED FOR REMOVAL SHALL REMAIN UNDISTURBED AND PROTECTED. CONTRACTOR SHALL FULLY RESTORE ANY ITEMS/MATERIALS DAMAGED DURING CONSTRUCTION AT NO ADDITIONAL COST TO THE OWNER.
4. CONTRACTOR SHALL MAINTAIN CLEAN SAW CUT EDGES FOR PROPOSED WORK TO ABUT. BROKEN EDGES RESULTING FROM CONTRACTOR'S FAILURE TO PROTECT THE EDGE WILL BE SAW CUT BEYOND THE BREAKS AT THE NEAREST JOINT, AT THE CONTRACTOR'S EXPENSE.
5. ALL REMOVALS SHALL BE SAW CUT FULL DEPTH AND COORDINATED WITH NEW WORK.
6. REMOVALS SHALL INCLUDE SUBSOIL/EXISTING BASE MATERIALS TO FULL DEPTH REQUIRED FOR INSTALLATION OF NEW WORK INCLUDING BASE COURSE. ALL EXCAVATIONS SHALL PROVIDE ADEQUATE SOIL SUPPORT THROUGH THE USE OF ADEQUATE CUT SLOPES OR STRUCTURAL SHORING.
7. CONTRACTOR SHALL REPAIR ALL DISTURBED TURF AREAS OUTSIDE OF PROJECT LIMITS DAMAGED DURING CONSTRUCTION.
8. ALL TOPSOIL AND ORGANIC MATERIAL SHALL BE REMOVED FROM UNDER PROPOSED BUILDING, FOOTINGS, SLABS, AND PAVED AREAS.
9. ALL DEMOLITION AND SPOIL MATERIALS TO BE REMOVED OFF SITE AND DISPOSED IN A LEGAL MANNER.
10. DISCHARGE OF WATER, DUST, OR DEBRIS FROM CONCRETE AND ASPHALT WORK TO STORM OR SANITARY SYSTEMS IS PROHIBITED.
11. STORM DRAINS MUST BE PROTECTED FROM DUST AND DEBRIS.
12. ANY WATER USED DURING CONCRETE AND ASPHALT WORK (INCLUDING SWEEPING AND SAWCUTTING) MUST BE CONTAINED AND COLLECTED FOR PROPER DISPOSAL. SUGGESTED CONTROLS INCLUDE WET VACUUM OR ABSORBENTS.

ALTERNATE #10
ACCESSIBLE SEATING PLATFORM WITH ASSOCIATED
PAVEMENT AND GATE RELOCATIONS

SAWCUT AND REMOVE EXISTING BITUMINOUS
PAVEMENT (ALTERNATE LOCATION)

SAWCUT AND REMOVE EXISTING BITUMINOUS
PAVEMENT (BASE BID LOCATON)

SALVAGE GATES, POSTS, AND
HARDWARE FOR RELOCATION.
REFER TO SHEET C5.2.

REMOVE BLEACHERS AND ALL ASSOCIATED
SKIDS, FOUNDATIONS, ANCHORS, ETC.
RECYCLE OR PROPERLY DISPOSE

REMOVE GRAVEL SURFACE BENEATH
EXISTING BLEACHERS

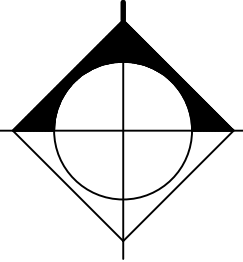
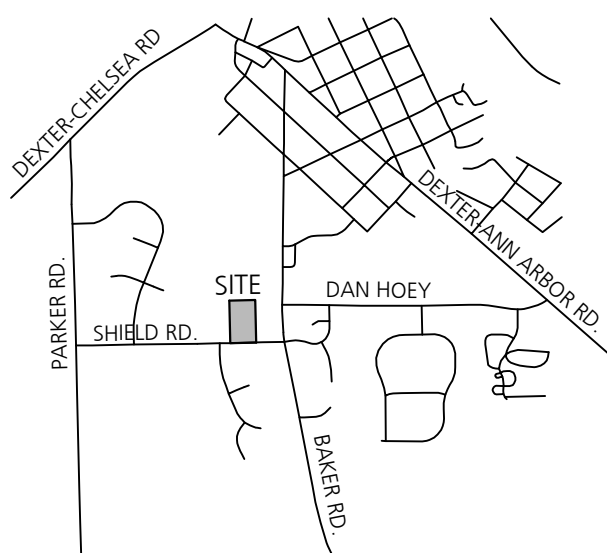
PROTECT EXISTING FIELD LIGHT POLE,
ELECTRICAL BOX, AND ASSOCIATED ABOVE
AND BELOW GRADE CONDUITS AND CABLES

PROTECT EXISTING FENCES

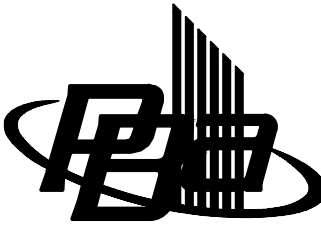
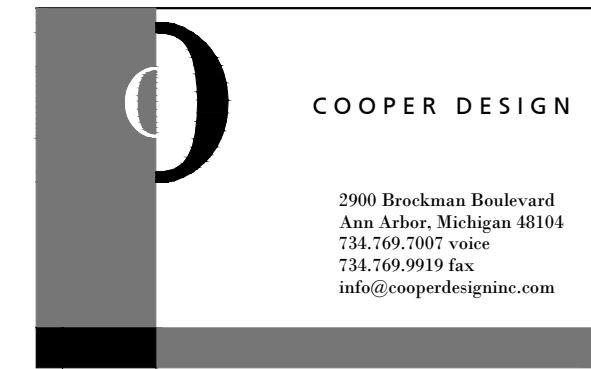
PROTECT EXISTING STORMWATER INLET

PROTECT EXISTING RETAINING WALL
AND FENCE

VICINITY MAP



Consultants



Peter Basso Associates Inc
CONSULTING ENGINEERS

Project Title

Dexter Community Schools
2022 Sitework Projects

Jenkins Early Learning Center
Wylie Elementary School
Mill Creek Middle School
Al Ritt Stadium
Dexter High School

Dexter, Michigan

Sheet Title

Al Ritt Stadium
Demolition Plan

Dates

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02.28.2022	BID PACKAGE #1 - BID ADDENDUM #1

Scale

1" = 30'

Quality Control

Drawn: AT

Checked: BB

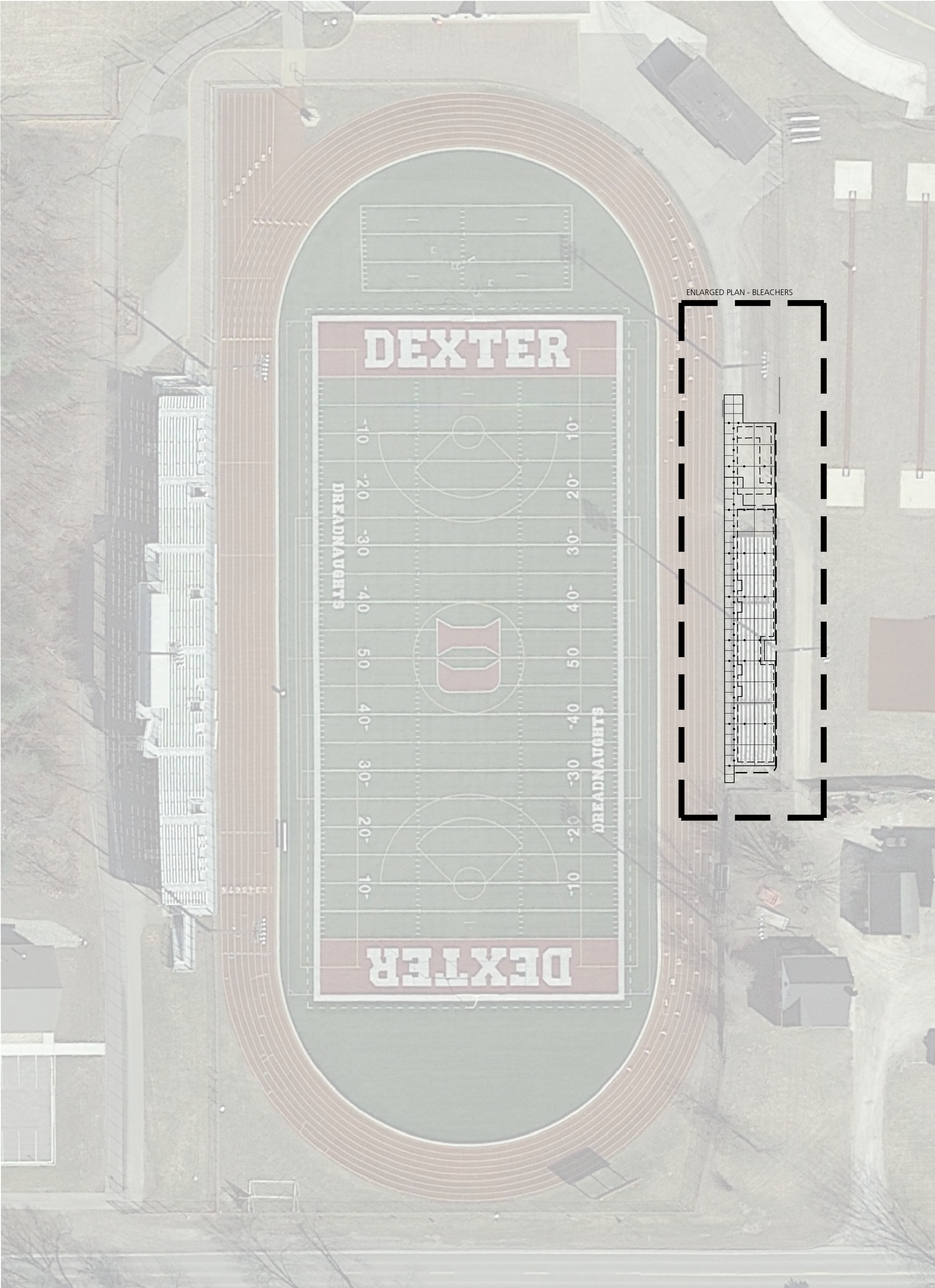
Approved: BB

Project Number

BRI 2021097

Sheet Number

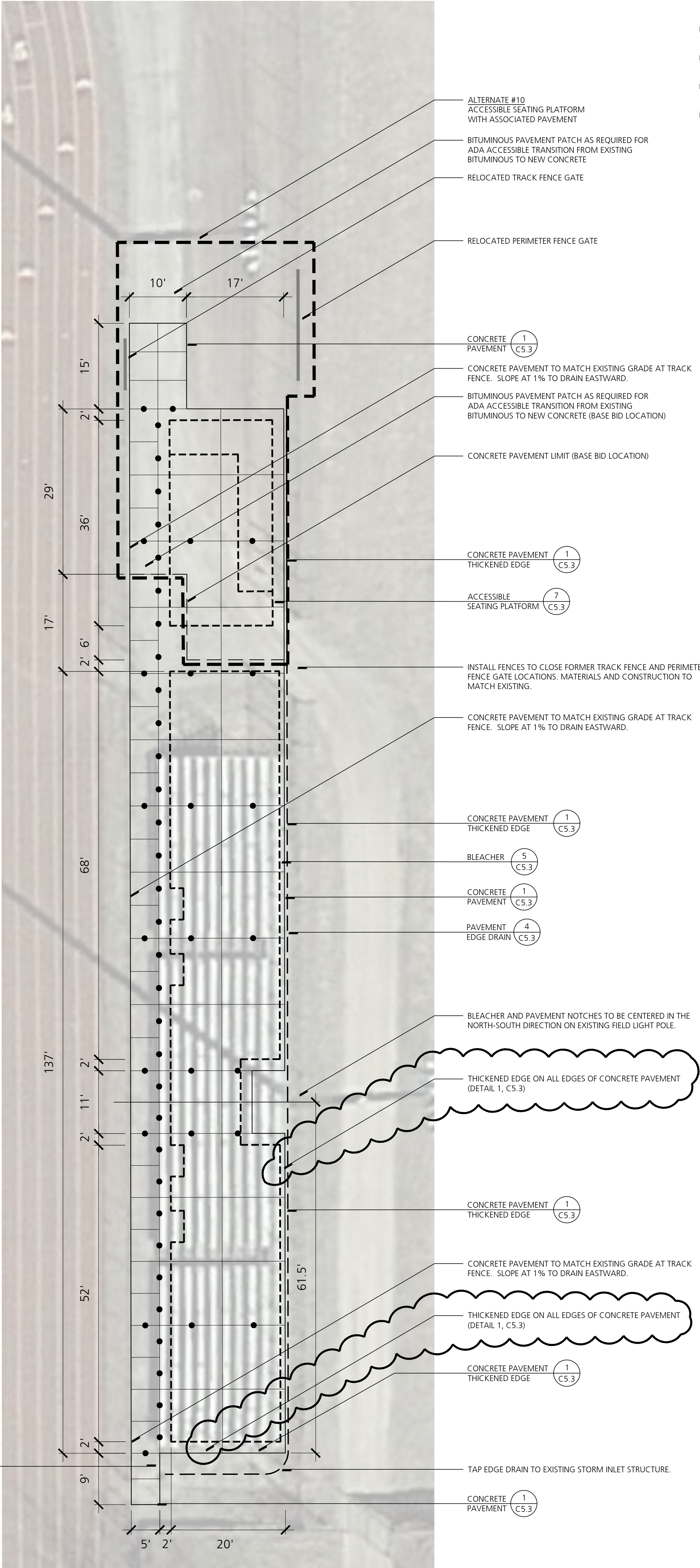
C5.1



EXISTING CONDITIONS LEGEND



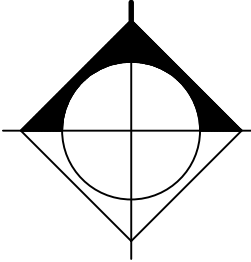
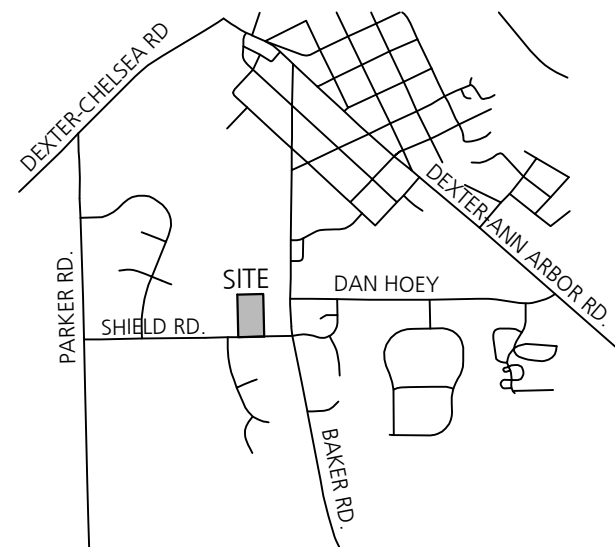
SLOPE PAVEMENT TO MATCH EXISTING DRAIN RIM ELEVATION.
CLEAN DRAIN STRUCTURE AND CONFIRM POSITIVE OUTLET FLOW.



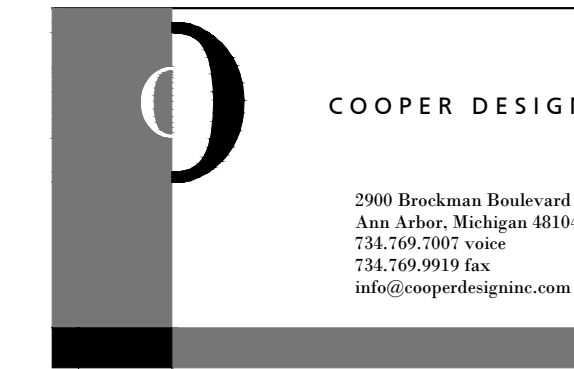
ENLARGED PLAN - BLEACHERS



VICINITY MAP



Consultants



Project Title

Dexter Community Schools
2022 Sitework Projects

Jenkins Early Learning Center
Wylie Elementary School
Mill Creek Middle School
Al Ritt Stadium
Dexter High School

Dexter, Michigan

Sheet Title

Al Ritt Stadium
Site Improvements Plan

Dates

DATE	ISSUED FOR
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02.28.2022	BID PACKAGE #1 - BID ADDENDUM #1

Scale

1" = 30'

Quality Control

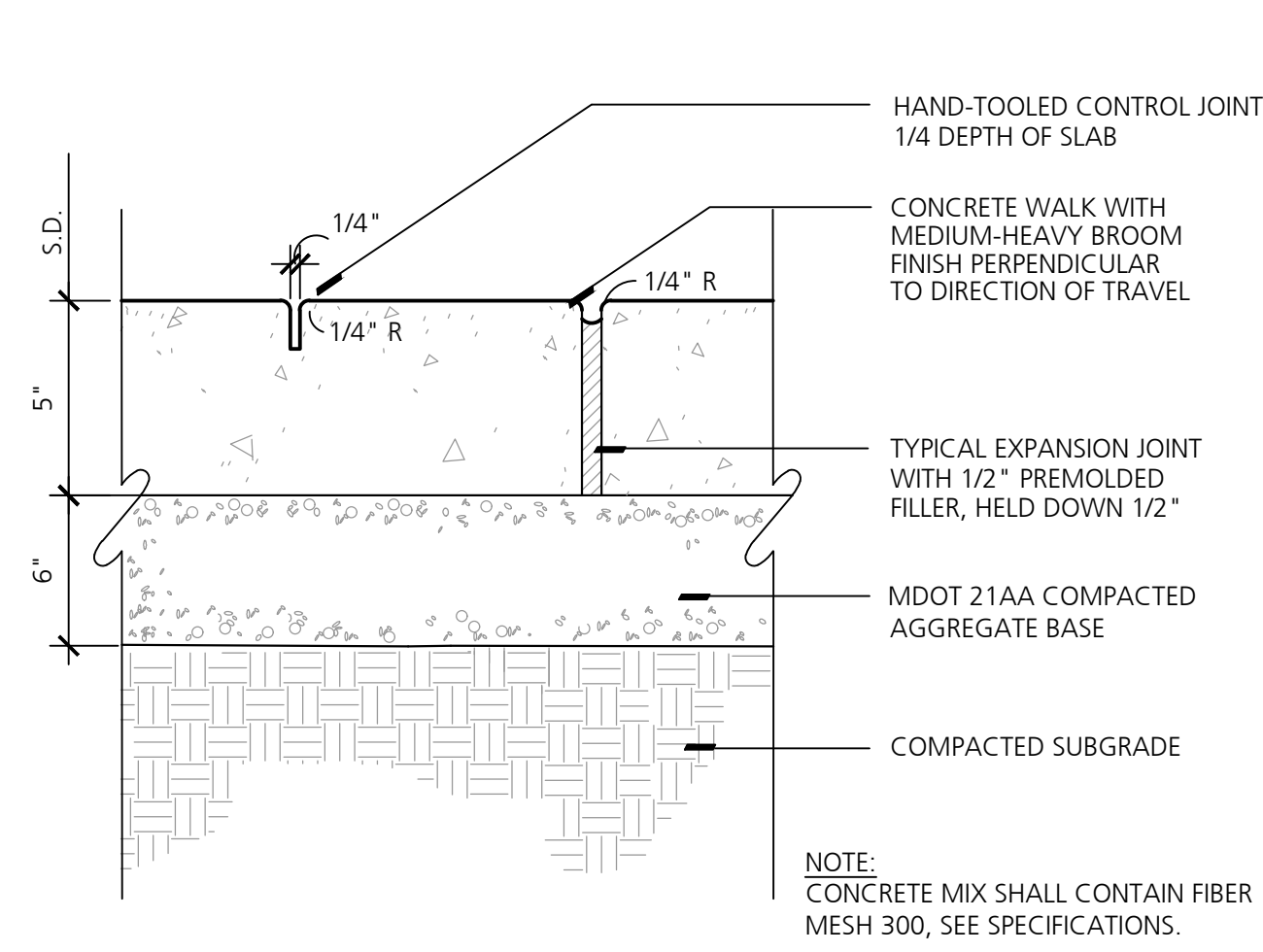
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Project Number

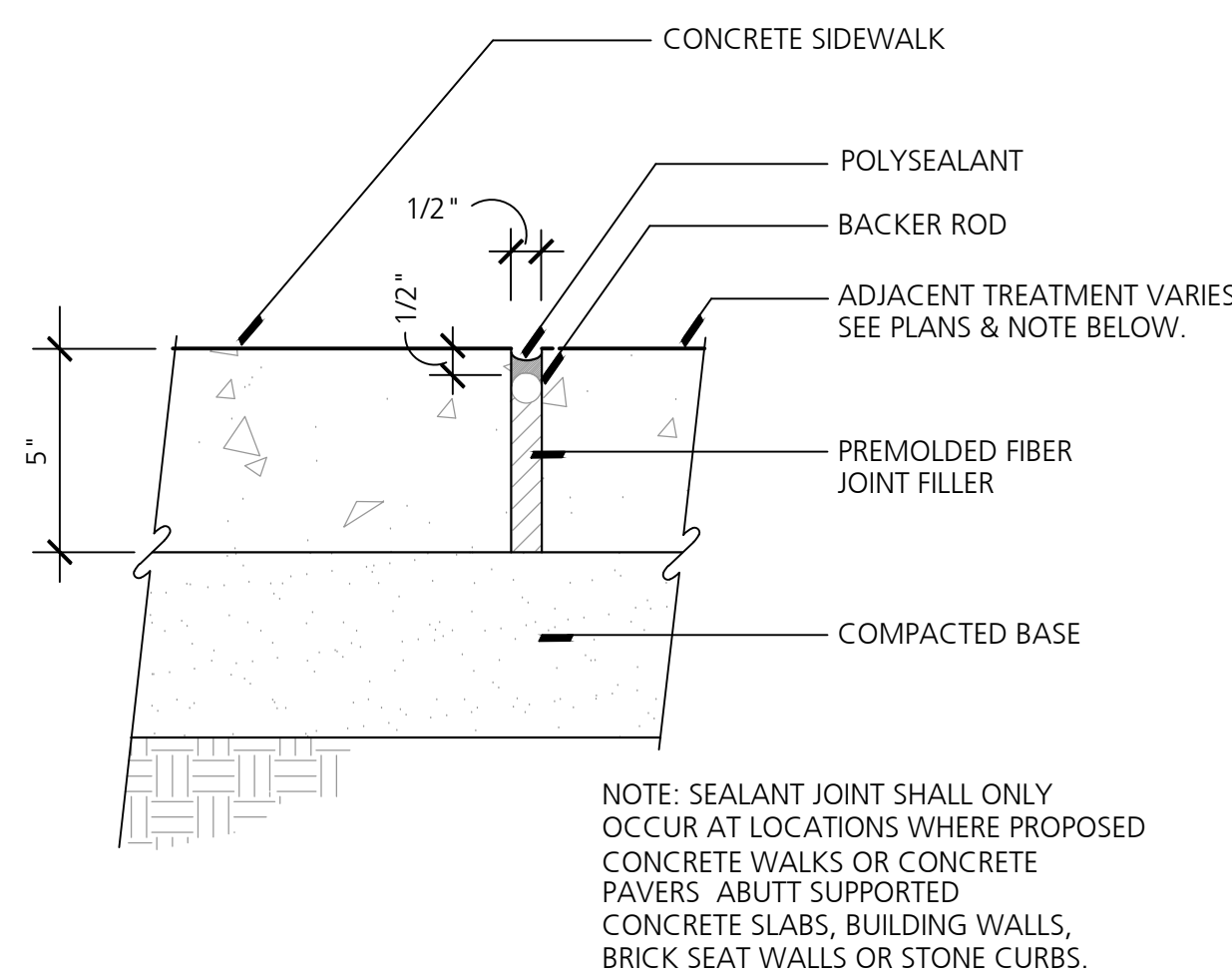
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Sheet Number

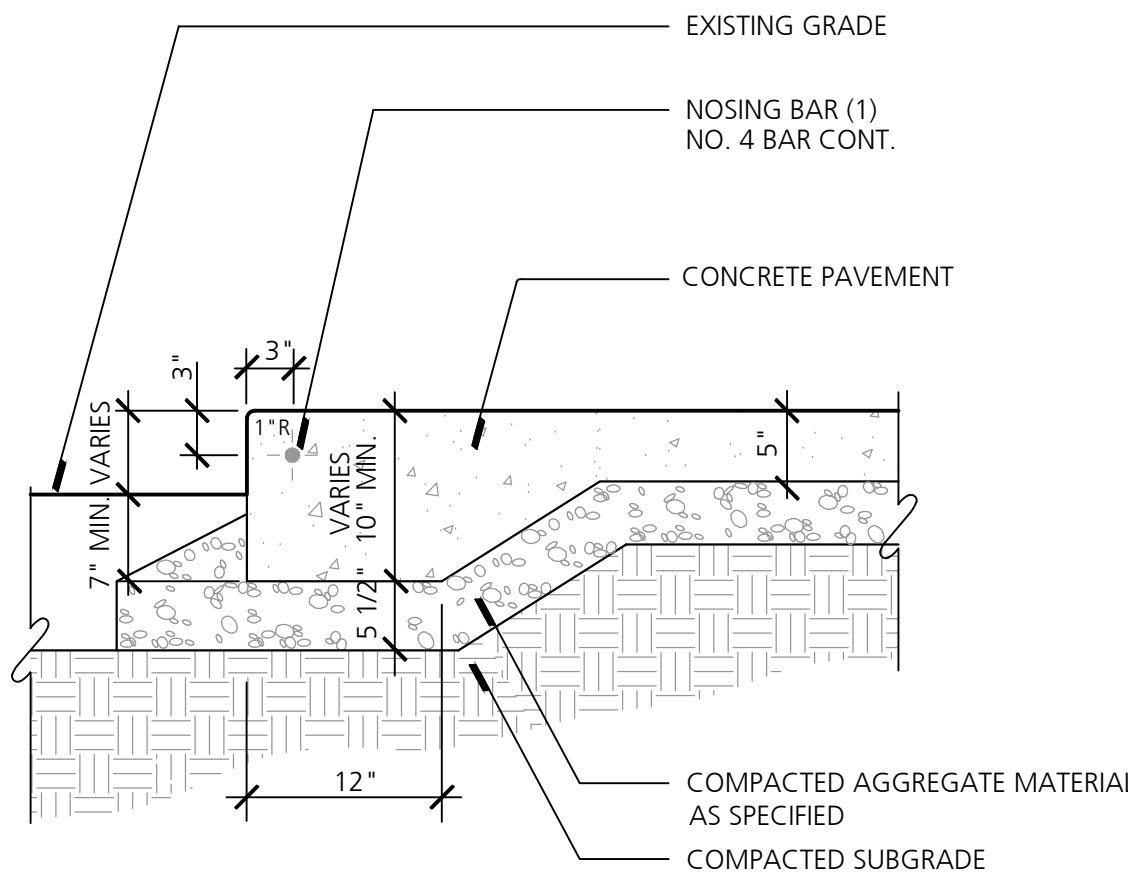
C5.2



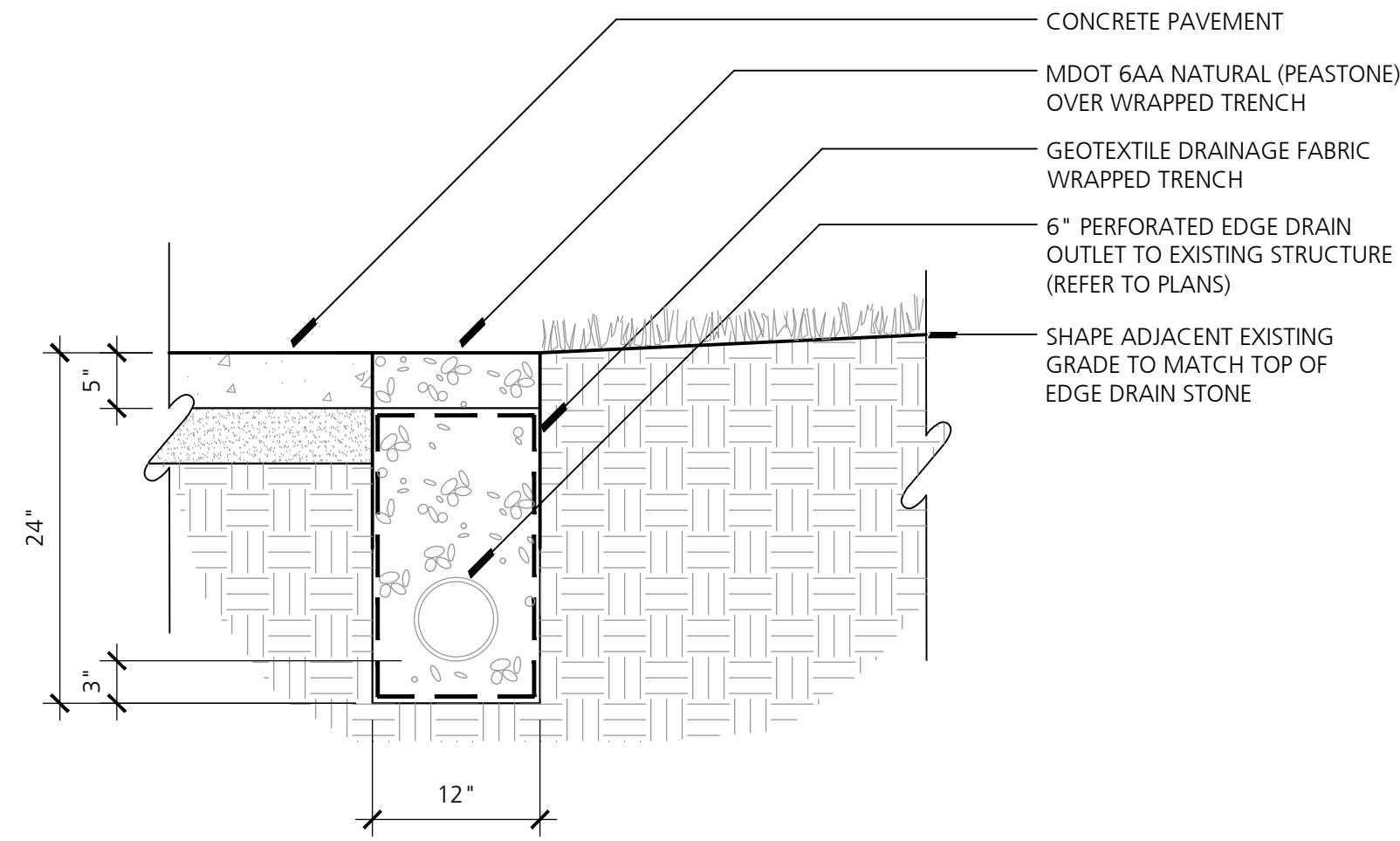
1 Concrete Pavement
NO SCALE



2 Expansion Joint with Sealant
NO SCALE



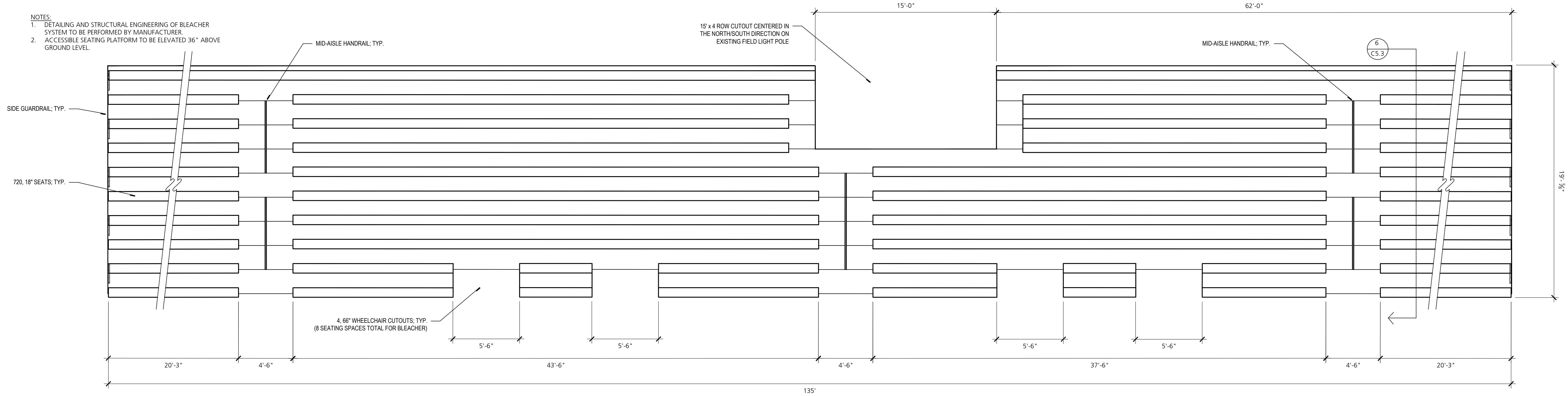
3 Concrete Pavement Thickened Edge
NO SCALE



4 Pavement Edge Drain
NO SCALE

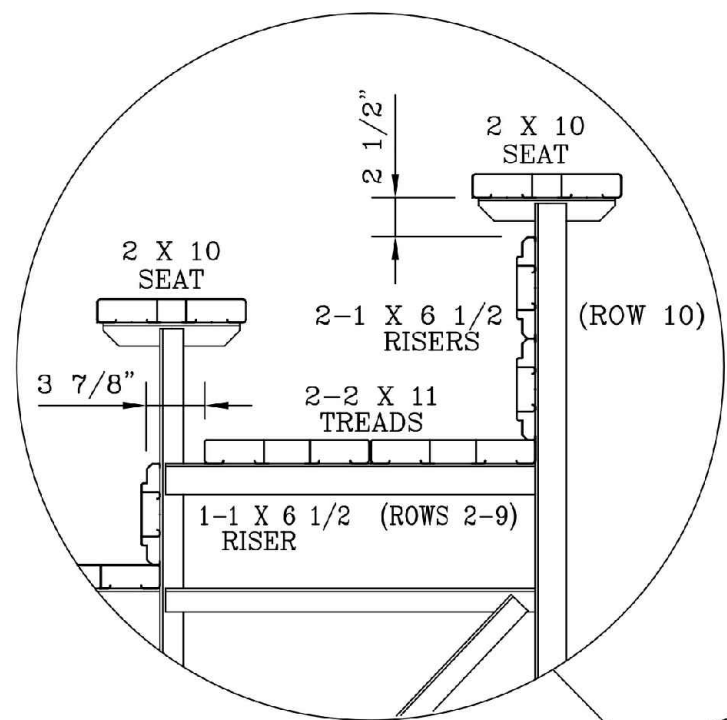
NOTES:

1. DETAILING AND STRUCTURAL ENGINEERING OF BLEACHER SYSTEM TO BE PERFORMED BY MANUFACTURER.
2. ACCESSIBLE SEATING PLATFORM TO BE ELEVATED 36" ABOVE GROUND LEVEL.



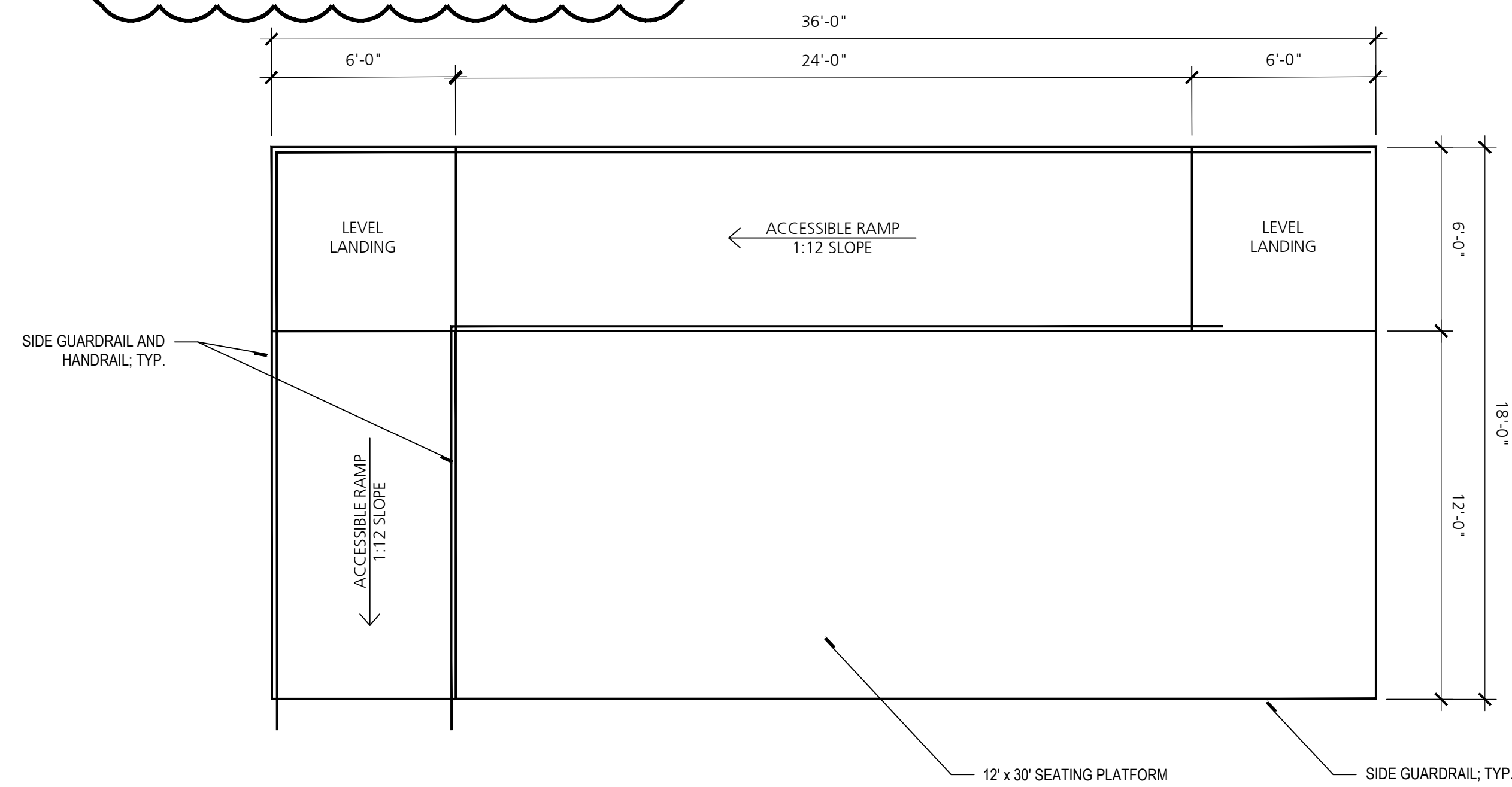
5 Bleacher - Plan View
NO SCALE

NOTE: ANY OPENING BETWEEN SEATBOARD & FOOTBOARD LOCATED MORE THAN 30" ABOVE GRADE SHALL NOT ALLOW PASSAGE OF A 4" SPHERE. THE TRIANGULAR AREA CREATED BY BOTTOM GUARDRAIL, TREAD, & RISER SHALL NOT ALLOW PASSAGE OF A 4" SPHERE.



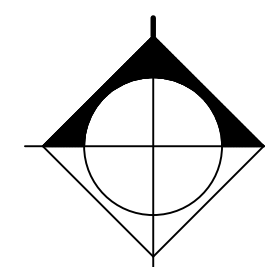
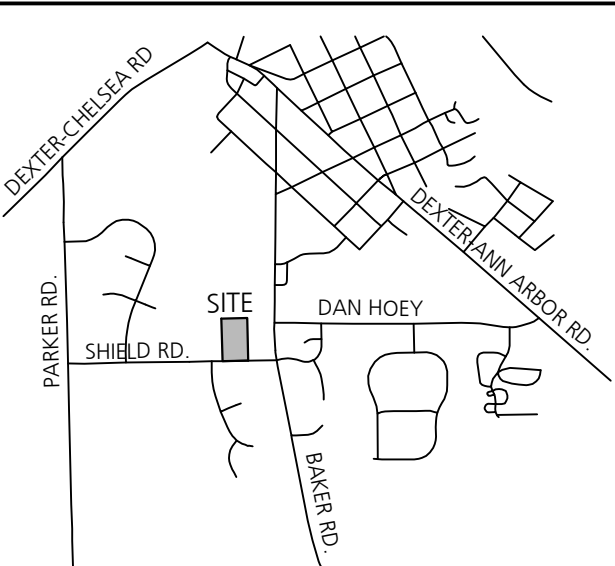
6 Bleacher - Section
NO SCALE

- NOTES:
1. DETAILING AND STRUCTURAL ENGINEERING OF ACCESSIBLE SEATING PLATFORM TO BE PERFORMED BY MANUFACTURER.
 2. ACCESSIBLE SEATING PLATFORM TO BE ELEVATED 36" ABOVE GROUND LEVEL.
 3. ELEVATED SEATING PLATFORM SHALL BE ANCHORED TO CONCRETE SLAB. MANUFACTURER SHALL PRE-DRILL ANCHOR HOLES IN ANGLE FRAME & PROVIDE ANCHOR BOLTS PER APPROVED STRUCTURAL SHOP DRAWINGS.

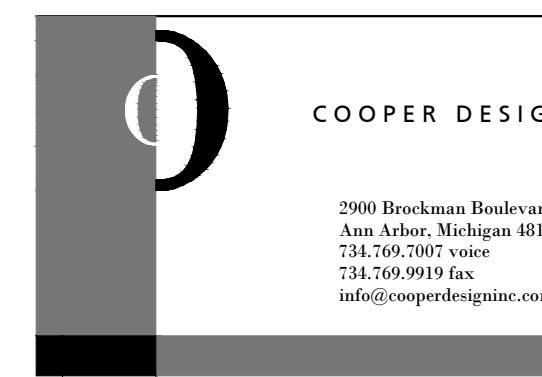


7 Accessible Seating Platform
NO SCALE

VICINITY MAP



Consultants



Project Title

Dexter Community Schools
2022 Sitework Projects

Jenkins Early Learning Center
Wyllie Elementary School
Mill Creek Middle School
Al Ritt Stadium
Dexter High School

Dexter, Michigan

Sheet Title

Al Ritt Stadium
Site Details

Dates

DATE	ISSUED FOR
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02.11.2022	BID PACKAGE #1 - BIDS
02.18.2022	BID PACKAGE #1 - BCC REVIEW
02.28.2022	BID PACKAGE #1 - BID ADDENDUM #1

Scale

No Scale

Quality Control

Drawn: AT

Checked: BB

Approved: BB

Project Number

BRI 2021097

Sheet Number

C5.3