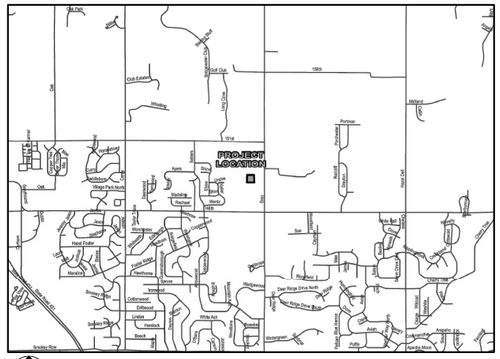
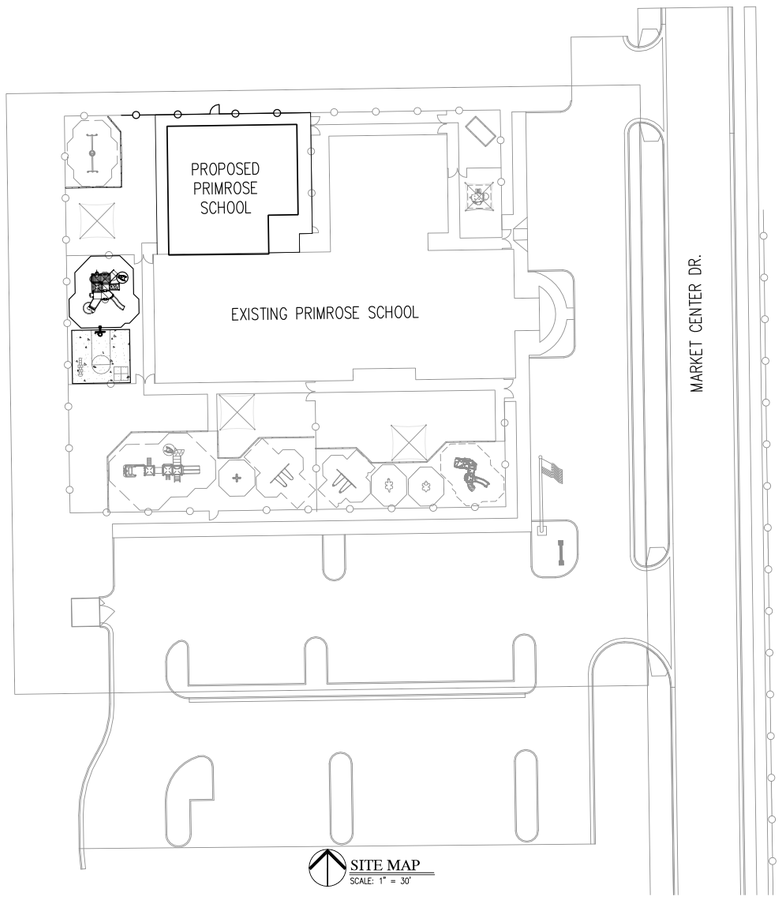
PRIMROSE SCHOOL EXPANSION
BRIDGEWATER MARKETPLACE
BD SCHOOLS REAL ESTATE, LLC



LOCATION MAP
SCALE 1"= 1/2 MILE

CONTACT: BRYAN BOWMAN
14711 N GRAY ROAD
WESTFIELD, INDIANA 46062
317-876-0123
Bbowman@primrosewestcarmel.com

CIVIL ENGINEER:
HWC ENGINEERING
151 N. DELAWARE ST., SUITE 800
INDIANAPOLIS, IN 46204
317-347-3663
bburke@hwcengineering.com



SITE MAP
SCALE: 1" = 30'

SOILS MAP
NOT TO SCALE

SOILS LEGEND

Br	BROOKSTON SILTY CLAY LOAM
CrA	CROSBY SILT LOAM, 0 TO 3 PERCENT SLOPES

SHEET LIST TABLE

Sheet Title	Sheet Description
C1.0	COVER
C1.1	EXISTING CONDITIONS AND DEMOLITION PLAN
C1.2	SITE IMPROVEMENTS PLAN
C1.3	GRADING & UTILITY PLAN
C1.4	POST CONSTRUCTION STORMWATER POLLUTION PREVENTION PLAN
C8.0	STORMWATER POLLUTION PREVENTION NOTES
C8.1	STORMWATER POLLUTION PREVENTION DETAILS
L1.0	LANDSCAPE PLAN

ALL CONTRACTORS SHALL REVIEW CITY OF WESTFIELD STANDARDS AND SPECIFICATIONS PRIOR TO BIDDING ON THIS PROJECT. ADDITIONAL SPECIFICATIONS, NOT INCLUDED IN THIS SET OF PLANS, MAY BE REQUIRED.

https: //www.westfield.in.gov/egov/apps/document/center.egov?view=item;id=50

THE PRESENCE OF CITY OF WESTFIELD REVIEW AND ACCEPTANCE STAMP ON PLANS DOES NOT RELIEVE THE CONTRACTOR OR DEVELOPER FROM COMPLIANCE OF THE "CITY OF WESTFIELD CONSTRUCTION STANDARDS, LATEST EDITION". THIS REVIEW ONLY DESIGNATES THAT THE GENERAL CONFORMANCE WITH DESIGN AND SPECIFICATIONS HAVE BEEN MET. FIELD CHANGES MAY BECOME NECESSARY IN ORDER TO COMPLY WITH THE DETAILED CITY OF WESTFIELD SPECIFICATIONS.

PREPARED BY:
HWC ENGINEERING
151 N. DELAWARE ST., SUITE 800
INDIANAPOLIS, IN 46204
P: 317-347-3663

UTILITY CONTACT INFORMATION:

DUKE ENERGY (ELECTRIC)
VINCENT LITERAL
100 SOUTH MILL CREEK ROAD
NOBLESVILLE, INDIANA 46060
P: (800) 521-2232
VINCENT.LITERAL@DUKE-ENERGY.COM

CITIZENS WASTEWATER OF WESTFIELD, LLC (SEWER)
RYAN TAYLOR
2150 DR. MARTIN LUTHER KING JR. ST.
INDIANAPOLIS, INDIANA 46202
P: (317) 917-6053
RTAYLOR@CITIZENSENERGYGROUP.COM

COMCAST CABLE (CABLE)
MATT STRINGER
533 EAST 65TH STREET
INDIANAPOLIS, INDIANA 46220
P: (317) 275-6493
C: (317) 491-2432
MATTHEW_STRINGER@CABLE.COMCAST.COM

VECTREN (GAS)
CHAD MILLER
P.O. BOX 1700
NOBLESVILLE, INDIANA 46061
P: (317) 776-5550
CRMILLER@VECTREN.COM

CITIZENS WATER OF WESTFIELD, LLC (WATER)
RYAN TAYLOR
2150 DR. MARTIN LUTHER KING JR. ST.
INDIANAPOLIS, INDIANA 46202
P: (317) 917-6053
RTAYLOR@CITIZENSENERGYGROUP.COM

FRONTIER COMMUNICATION (TELECOM)
STEVE COSTLOW
20905 HAGUE ROAD
NOVLESVILLE, INDIANA 46060
P: (317) 987-9010
STEVE.COSTLOW@FTR.COM

Indiana 811
KNOW WHAT'S BELOW.
CALL BEFORE YOU DIG.
Call 811 or 800-382-5544 Before you Dig!

REVISIONS

DATE	DESCRIPTION	BY

HWC ENGINEERING
INDIANAPOLIS - TERRE HAUTE
LAFAYETTE - SCOTTSBURG
www.hwcengineering.com

PRIMROSE SCHOOL EXPANSION
BRIDGEWATER MARKETPLACE

COVER

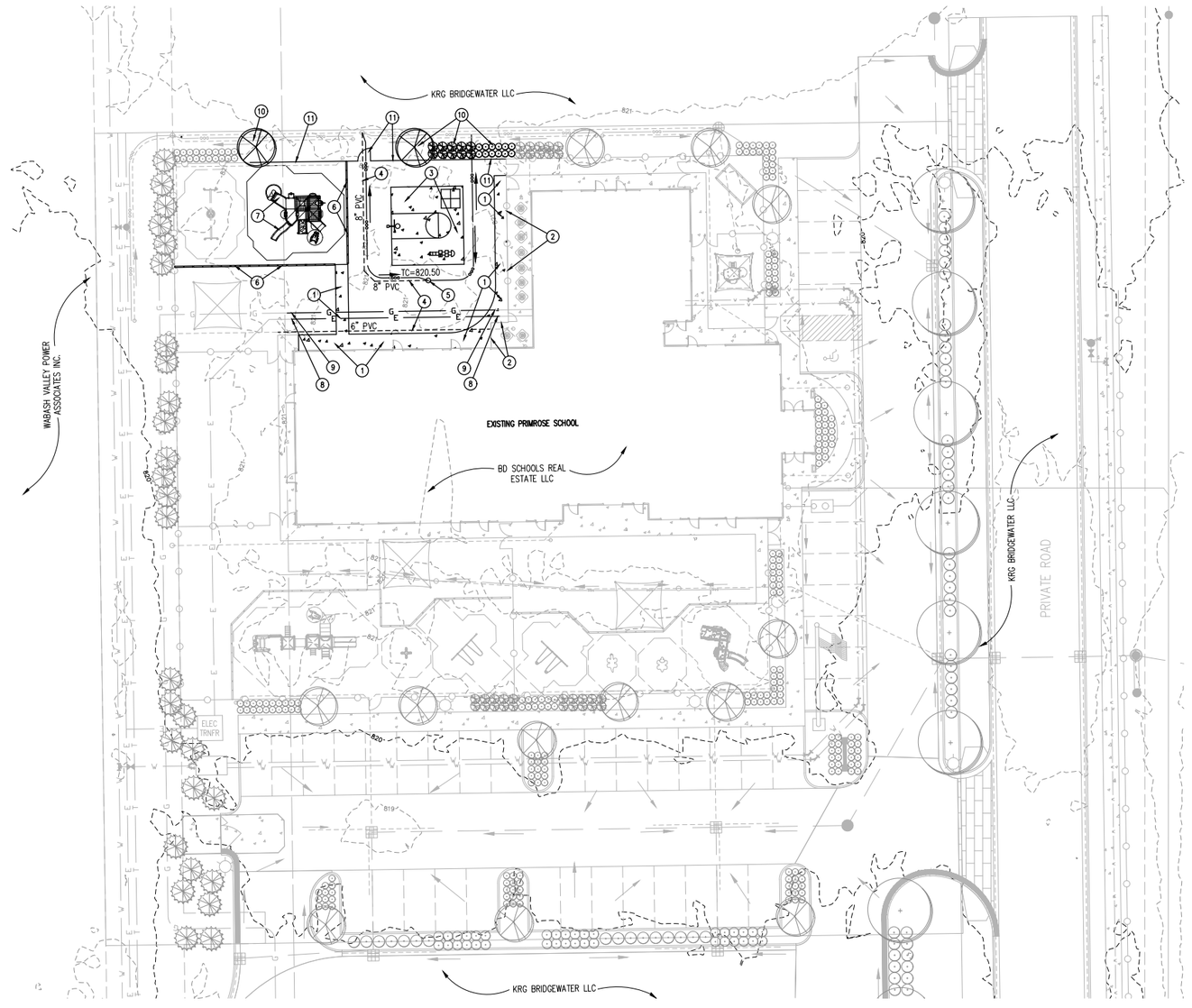
BRANDON T. BURKE
REGISTERED
No. 10000075
STATE OF INDIANA
PROFESSIONAL ENGINEER

PRELIMINARY
NOT FOR CONSTRUCTION

DRAWN BY	JOB NUMBER 2016-063
DC	
CHECKED BY	
BB	
DATE	
APRIL 29, 2016	
SCALE	
AS SHOWN	
SHEET	
C1.0	
COVER	

©2016

Plot Date: Apr 29, 2016 Plot Time: 1:51pm File Name: W:\Primrose Schools\2016-063 Primrose - Bridgewater\Design\CAD\16063.Cover Sheet.dwg, Layout: C1.0 By: dchesterfield



Indiana 811
KNOW WHAT'S BELOW.
CALL BEFORE YOU DIG.
Call 811 or 800-382-5544 Before you Dig!

GRAPHIC SCALE
0' 20' 40' 60'
(IN FEET)

LEGEND:

EXISTING		PROPOSED
	PROPERTY LINE	
	RIGHT-OF-WAY LINE	
	EASEMENT LINE	
	SETBACK LINE	
	CENTERLINE	
	FENCE	
	SWALE / FLOWLINE	
	SUBSURFACE DRAIN	
S	SANITARY SEWER	S
ST	STORM SEWER	ST
W	WATER MAIN	W
800	CONTOUR, MAJOR	800
799	CONTOUR, MINOR	799
	SANITARY MANHOLE	
	STORM MANHOLE	
	STORM INLET	
	STORM END SECTION	
	EXISTING WATER VALVE	
	FIRE HYDRANT	
N/A	FLOW ARROW	
	LIGHT POLE	
	SIGN	
	CLEAN OUT STRUCTURE	
T T	EXISTING UTILITY PEDISTAL	

DEMOLITION KEYNOTES: ⓪

REMOVE THE FOLLOWING ITEMS IN THEIR ENTIRETY, UNLESS NOTED OTHERWISE.

1. REMOVE EXISTING CONCRETE SIDEWALK.
2. SAW CUT EXISTING CONCRETE SIDEWALK (FOR REMOVAL) ALONG EXISTING FENCE LINE.
3. REMOVE EXISTING HALF BASKETBALL COURT SLAB.
4. REMOVE EXISTING 6" PVC & 8" PVC SUB-SURFACE DRAIN.
5. REMOVE EXISTING SUB-SURFACE DRAIN CLEANOUT.
6. REMOVE EXISTING PLAYGROUND WALL.
7. REMOVE / RELOCATE EXISTING PLAYGROUND EQUIPMENT ASSEMBLY.
8. EXISTING ELECTRIC SERVICE LINE SHALL BE REMOVED WITHIN THE PROPOSED BUILDING ENVELOPE. ALL WORK SHALL BE COORDINATED WITH ELECTRIC UTILITY PROVIDER AND BUILDING ARCHITECT/MEP. WORK TO BE PERFORMED BY DEVELOPER'S LICENSED ELECTRICIAN BEYOND EXISTING TRANSFORMER. ELECTRIC SERVICE LINE WILL REQUIRE RELOCATION AROUND THE PROPOSED BUILDING AND TIE BACK INTO THE EXISTING BUILDING UTILITY ROOM AND CONDUIT. ALL WORK TO BE COORDINATED AND VERIFIED PRIOR TO THE START OF CONSTRUCTION. OTHER UNKNOWN EXISTING UTILITIES MAY BE PRESENT AND REQUIRE COORDINATION AND RELOCATION, TO BE COORDINATED WITH UTILITY PROVIDER AND BUILDING ARCHITECT/MEP.
9. EXISTING GAS SERVICE LINE SHALL BE REMOVED WITHIN THE PROPOSED BUILDING ENVELOPE. ALL WORK SHALL BE COORDINATED WITH NATURAL GAS UTILITY PROVIDER AND BUILDING ARCHITECT/MEP. WORK DESIGNED AND PERFORMED BY NATURAL GAS UTILITY PROVIDER. NATURAL GAS SERVICE LINE WILL REQUIRE RELOCATION AROUND THE PROPOSED BUILDING AND TIE BACK INTO THE EXISTING BUILDING GAS METER, UTILITY ROOM AND GAS SERVICE MAIN. ALL WORK TO BE COORDINATED AND VERIFIED PRIOR TO THE START OF CONSTRUCTION. OTHER UNKNOWN EXISTING UTILITIES MAY BE PRESENT AND REQUIRE COORDINATION AND RELOCATION, TO BE COORDINATED WITH UTILITY PROVIDER AND BUILDING ARCHITECT/MEP.
10. REMOVE EXISTING LANDSCAPING DURING CONSTRUCTION AND REPLACE IN KIND AT THE COMPLETION OF CONSTRUCTION.
11. REMOVE EXISTING FENCE AND GATE DURING CONSTRUCTION AND REPLACE IN KIND AT THE COMPLETION OF CONSTRUCTION.

DEMOLITION NOTES:

1. THE CONTRACTOR SHALL DEMOLISH AND REMOVE FROM THE SITE ALL MATERIALS INDICATED ON THE PLAN. GENERALLY, DEMOLITION AREAS AND FACILITIES ARE INDICATED WITH BOLD LINES AND/OR SHADED AREAS. DISPOSAL OF SITE MATERIALS SHALL BE IN ACCORDANCE WITH APPLICABLE STATE AND FEDERAL GUIDELINES.
2. THE CONTRACTOR IS RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING FEATURES WHICH LIE ALONG THE PERIMETER OF THE SITE. THESE FEATURES INCLUDE, BUT ARE NOT LIMITED TO: BUILDINGS, PAVEMENTS, FENCES, VEGETATION, UTILITIES, PROPERTY MARKERS, ETC. CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE WHICH OCCURS DURING OR AS A RESULT OF CONSTRUCTION ACTIVITY. REPLACEMENT OF DAMAGED PROPERTY SHALL BE EQUAL TO EXISTING CONDITIONS.
3. FOLLOWING REMOVAL OF INDICATED NATURAL FEATURES AND SITE IMPROVEMENTS, AND FOLLOWING THE COMPLETION OF EARTHWORK AS INDICATED ON THE GRADING PLAN, CONTRACTOR SHALL SUPPLY AND INSTALL TOPSOIL FILL TO THE FINISH GRADES INDICATED ON THE GRADING PLAN. TOPSOIL FILL SHALL BE FREE OF ROCK, RUBBISH, OR OTHER UNSUITABLE MATERIAL AND SHALL BE MODERATELY COMPACTED WHEN PLACED TO AVOID EXCESSIVE SETTLEMENTS. THE SURFACE OF ALL FILL SHALL BE UNIFORMLY AND SMOOTHLY GRADED IN ACCORDANCE WITH THE SITE GRADING PLAN. THE FINISHED SURFACE GRADES SHALL BE NOT MORE THAN 0.1 FOOT ABOVE OR BELOW THE GRADES INDICATED ON THE PLANS. PROVIDE A SMOOTH TRANSITION BETWEEN EXISTING GRADES AND THE ADJACENT FILL.
4. ALL TREES, BRUSH, STUMPS AND GRUBBING DEBRIS SCHEDULED FOR DEMOLITION ARE TO BE REMOVED FROM THE SITE.
5. CURRENT FIELD CONDITIONS MAY VARY SOMEWHAT FROM THOSE INDICATED ON THIS PLAN. THE INFORMATION SHOULD NOT BE CONSIDERED AS EXACT OR COMPLETE.
   A) THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING UTILITY LINE LOCATIONS PRIOR TO CONSTRUCTION. CONTACT THE INDIANA UNDERGROUND UTILITY PROTECTION SERVICE AT 1-800-382-5540.
   B) THE CONTRACTOR SHALL NOTIFY ALL APPROPRIATE UTILITY COMPANIES AT LEAST 48 HOURS PRIOR TO THE COMMENCEMENT OR RESUMPTION OF WORK WHICH COULD DISRUPT THE RESPECTIVE UTILITY SERVICE.
   C) ANY DEVIATIONS FROM THE UTILITY LOCATIONS OR ELEVATIONS FROM THOSE SHOWN ON THE PLANS SHALL BE REPORTED TO THE ENGINEER BEFORE CONSTRUCTION PROCEEDS AT THAT LOCATION. ANY OTHER DEVIATIONS OF THE SITE IMPROVEMENTS FROM THOSE SHOWN ON THE PLANS THAT AFFECT THE PROPOSED IMPROVEMENTS SHALL BE REPORTED TO THE ENGINEER BEFORE CONSTRUCTION PROCEEDS AT THAT LOCATION.
   D) THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE RELOCATION OF ALL EXISTING UTILITIES WHICH ARE IN CONFLICT WITH THE IMPROVEMENTS SHOWN ON THE SITE PLANS.
   E) ANY DAMAGE TO EXISTING UTILITY LINES SHALL BE REPAIRED AT THE EXPENSE OF THE CONTRACTOR.
6. UNLESS NOTED OTHERWISE, ALL UNDERGROUND UTILITIES SCHEDULED FOR DEMOLITION SHALL BE COMPLETELY EXCAVATED AND REMOVED, AND THE TRENCH BACKFILLED WITH STRUCTURAL FILL PLACED IN ACCORDANCE WITH THE EARTHWORK SPECIFICATIONS.

REVISIONS

DATE	DESCRIPTION	BY

HWC ENGINEERING
INDIANAPOLIS - TERRE HAUTE
LAFAYETTE - SCOTTSBURG
www.hwcengineering.com

PRIMROSE SCHOOL EXPANSION
BRIDGEWATER MARKETPLACE
EXISTING CONDITIONS AND DEMOLITION PLAN

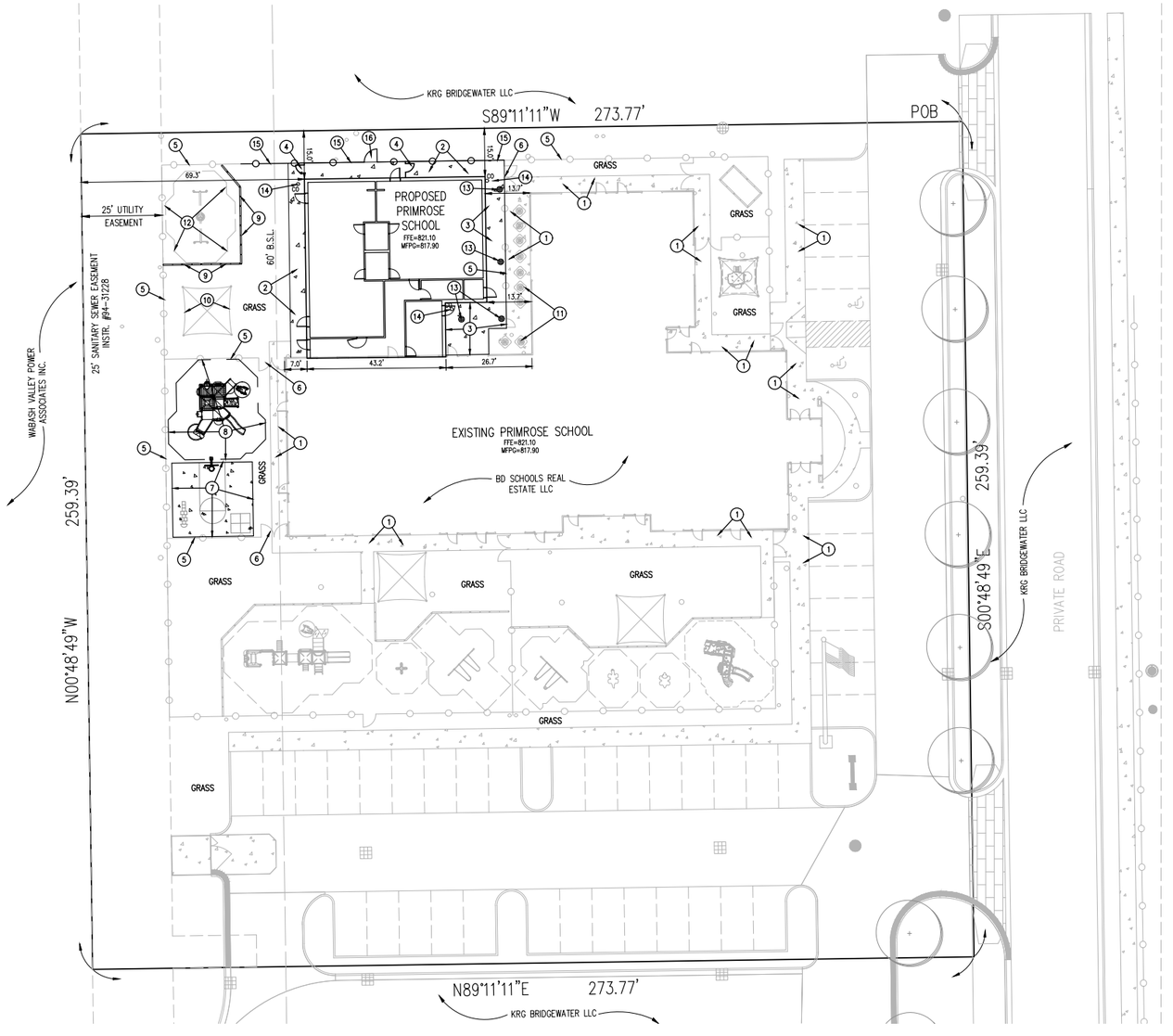
PRELIMINARY NOT FOR CONSTRUCTION
BRANDON T. BURKE REGISTERED No. 10000075 STATE OF INDIANA PROFESSIONAL ENGINEER

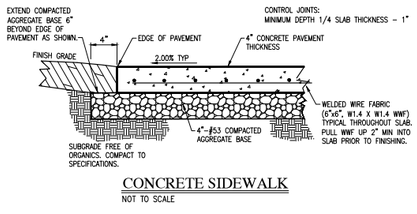
DRAWN BY	JOB NUMBER 2016-063
DC	
CHECKED BY	
BB	
DATE	
APRIL 29, 2016	
SCALE	
AS SHOWN	

SHEET
C1.1
EXISTING CONDITIONS AND DEMOLITION PLAN

© 2016

Plot Date: Apr 29, 2016 Plot Time: 1:52pm File Name: W:\Primrose Schools\2016-063 Primrose- Bridgewater\Design\CAD\16063.Existing Conditions - Demo Plan.dwg, Layout: E1.0 By: dchesterfield





CONCRETE SIDEWALK

NOT TO SCALE

SITE IMPROVEMENT KEYNOTES: (#)

1. EXISTING CONCRETE SIDEWALK, TO REMAIN.
2. INSTALL 5' WIDE CONCRETE SIDEWALK.
3. INSTALL CONCRETE SIDEWALK.
4. INSTALL FENCE GATE.
5. EXISTING FENCE, TO REMAIN.
6. EXISTING FENCE GATE, TO REMAIN.
7. INSTALL / RELOCATE HALF BASKETBALL COURT.
8. INSTALL / RELOCATE PLAYGROUND EQUIPMENT.
9. INSTALL PLAYGROUND EQUIPMENT WALL.
10. EXISTING PLAYGROUND EQUIPMENT, TO REMAIN.
11. EXISTING HVAC EQUIPMENT, TO REMAIN.
12. EXISTING PLAYGROUND SWING, TO REMAIN.
13. INSTALL NYLOPLAST PAVED AREA INLET.
14. INSTALL SUB-SURFACE DRAIN CLEAN OUT.
15. REPLACE FENCE.
16. REPLACE FENCE GATE.

LAND DESCRIPTION

(Based upon Survey, September 5, 2008)

A part of the Southeast Quarter of Section 17, Township 18 North, Range 4 East in Hamilton County, Indiana, being more particularly described as follows:

Commencing at the Northeast corner of the Southeast Quarter of said Section 17; thence South 00 degrees 46 minutes 18 seconds East (basis of bearing = record deed of the parent for the East line of said Southeast Quarter being South 00 degrees 46 minutes 18 seconds East) along the East line of said Quarter a distance of 1249.14 feet; thence South 89 degrees 46 minutes 53 seconds West a distance of 662.99 feet to a point on the northerly prolongation of the West line of the East Half of the Southeast Quarter of said Southeast Quarter Section; thence South 00 degrees 48 minutes 49 seconds East along said prolongation and the West line of said Half Quarter Quarter a distance of 279.26 feet to the POINT OF BEGINNING and to a 5/8 inch yellow capped rebar stamped "Schneider-Firm #0001" (hereafter referred to as "rebar"; thence continuing South 00 degrees 48 minutes 49 seconds East along said West line a distance of 259.39 feet to a "rebar"; thence North 89 degrees 11 minutes 11 seconds East a distance of 273.77 feet to a "rebar"; thence North 00 degrees 48 minutes 49 seconds West parallel with said West line a distance of 259.39 feet to a "rebar"; thence South 89 degrees 11 minutes 11 seconds West a distance of 273.77 feet to the Point of Beginning, containing 1.63 acres, more or less.

Indiana 811
KNOW WHAT'S BELOW.
CALL BEFORE YOU DIG.
Call 811 or 800-382-5544 Before you Dig!

GRAPHIC SCALE
0' 20' 40' 60'
(IN FEET)

LEGEND:

EXISTING		PROPOSED
	PROPERTY LINE	
	RIGHT-OF-WAY LINE	
	EASEMENT LINE	
	SETBACK LINE	
	CENTERLINE	
	FENCE	
	SANITARY MANHOLE	
	STORM MANHOLE	
	STORM INLET	
	STORM END SECTION	
	EXISTING WATER VALVE	
	FIRE HYDRANT	
N/A	FLOW ARROW	
	LIGHT POLE	
	SIGN	
	CLEAN OUT STRUCTURE	
T V	EXISTING UTILITY PEDISTAL	
CL	CENTERLINE	
FL	FLOW LINE	
R/W	RIGHT-OF-WAY	
SSE	SANITARY SEWER EASEMENT	
AE	ACCESS EASEMENT	
DE	DRAINAGE EASEMENT	
	PROPOSED WATER VALVE	
	CLEAN OUT STRUCTURE	
	PROPOSED CONCRETE PAVEMENT	

REVISIONS

DATE	DESCRIPTION	BY

HWC ENGINEERING
INDIANAPOLIS - TERRE HAUTE
LAFAYETTE - SCOTTSBURG
www.hwcengineering.com

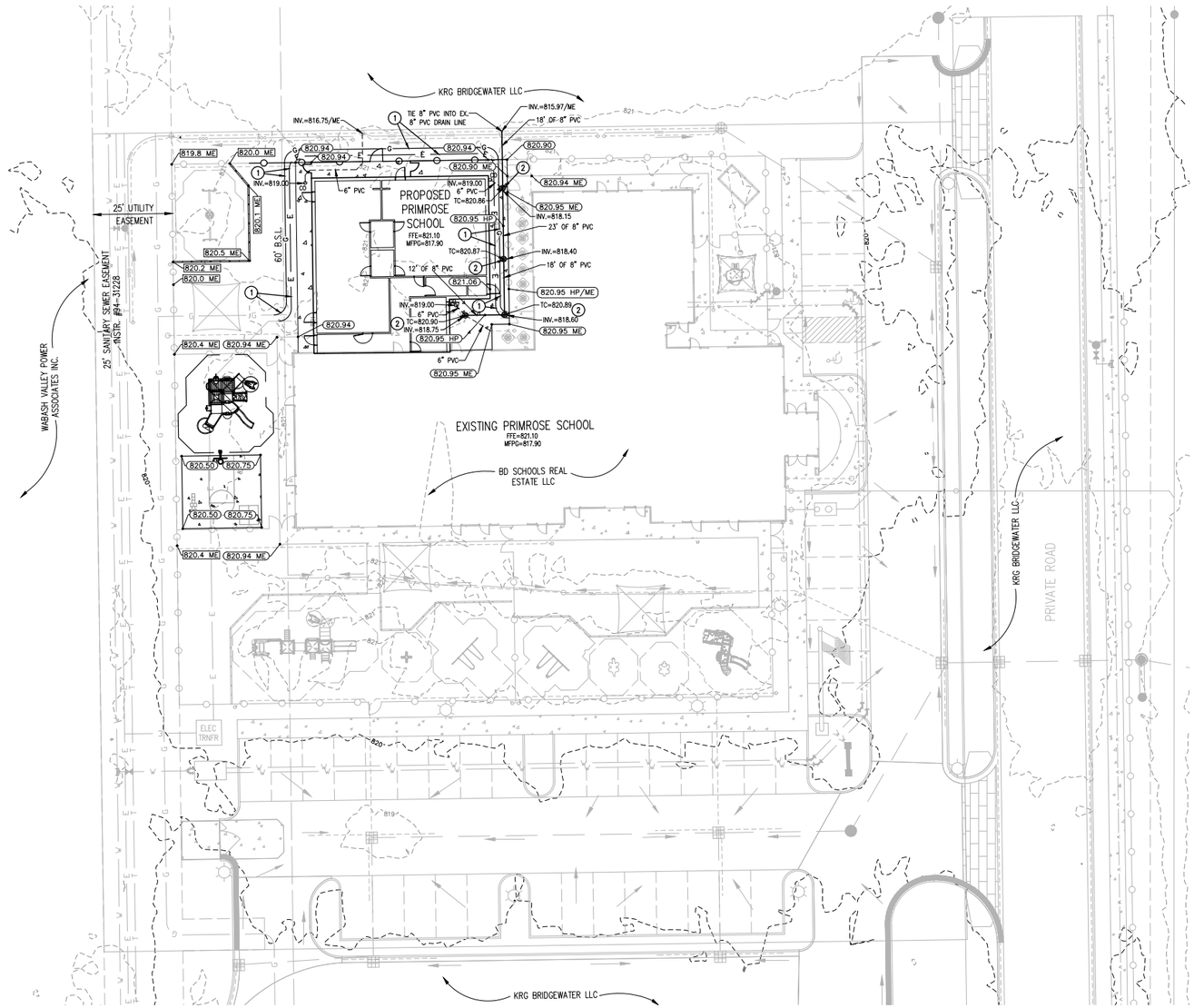
PRIMROSE SCHOOL EXPANSION
BRIDGEWATER MARKETPLACE
SITE IMPROVEMENTS PLAN

PRELIMINARY NOT FOR CONSTRUCTION
BRANDON T. BURKE REGISTERED No. 10000075 STATE OF INDIANA PROFESSIONAL ENGINEER

DRAWN BY	JOB NUMBER 2016-063
DC	
CHECKED BY	
BB	
DATE	
APRIL 29, 2016	
SCALE	
AS SHOWN	
SHEET	
C1.2	
SITE IMPROVEMENTS PLAN	

© 2016

Plot Date: Apr 29, 2016 Plot Time: 1:52pm File Name: W:\Primrose Schools\2016-063 Primrose- Bridgewater\Design\CAD\16063.Site Plan.dwg, Layout: C1.1 By: dchesterfield



UTILITY KEYNOTES: ⑧

REMOVE THE FOLLOWING ITEMS IN THEIR ENTIRETY, UNLESS NOTED OTHERWISE.

1. SEE SHEET C1.1 FOR GAS AND ELECTRIC UTILITY RELOCATION KEY NOTES. CONTRACTOR TO COORDINATE ANY OTHER EXISTING UTILITIES RELOCATIONS WITH UTILITY PROVIDER AND BUILDING ARCHITECT/MEP.
2. FOUR (4) NEW 12" NYLOPLAST DRAINS TO BE INSTALLED ALONG EAST SIDE OF BUILDING EXPANSION. GRATE SHALL BE 12" NON-METAL H-10 PEDESTRIAN GRATE WITH LOCKING. PRIOR TO CONSTRUCTION, CONTRACTOR TO LOCATE EXISTING UTILITIES (ELECTRIC, GAS, ETC.) AND CONTACT ENGINEER IF ANY CONFLICTS ARE ENCOUNTERED.

Indiana 811
KNOW WHAT'S BELOW.
CALL BEFORE YOU DIG.
Call 811 or 800-382-5544 Before you Dig!

GRAPHIC SCALE
0' 20' 40' 60'
(IN FEET)

LEGEND:

EXISTING		PROPOSED
	PROPERTY LINE	
	RIGHT-OF-WAY LINE	
	EASEMENT LINE	
	SETBACK LINE	
	CENTERLINE	
	FENCE	
	SWALE / FLOWLINE	
	SUBSURFACE DRAIN	
S	SANITARY SEWER	S
ST	STORM SEWER	ST
W	WATER MAIN	W
800	CONTOUR, MAJOR	800
799	CONTOUR, MINOR	799
	SANITARY MANHOLE	(XXX)
	STORM MANHOLE	(XXX)
	STORM INLET	(XXX)
	STORM END SECTION	(XXX)
	EXISTING WATER VALVE	
	FIRE HYDRANT	
N/A	FLOW ARROW	
	LIGHT POLE	
	SIGN	
	CLEAN OUT STRUCTURE	
T T	EXISTING UTILITY PEDISTAL	
XXX.X	SPOT ELEVATION	XXX.X
N/A	PAVEMENT ELEVATION	XXX.XX

BC	BACK OF CURB
FG	FINISHED GRADE
HP	HIGH POINT
INV	INVERT ELEVATION
LP	LOW POINT
ME	MATCH EXISTING GRADE
PVC	POLYVINYL CHLORIDE PIPE
RCP	REINFORCED CONCRETE PIPE
TB	TOP OF BANK GRADE
TC	TOP OF CASTING GRADE
CL	CENTERLINE
FL	FLOW LINE
R/W	RIGHT-OF-WAY
SSE	SANITARY SEWER EASEMENT
AE	ACCESS EASEMENT
DE	DRAINAGE EASEMENT
	PROPOSED WATER VALVE
CO	CLEAN OUT STRUCTURE
	PROPOSED CONCRETE PAVEMENT

REVISIONS

DATE	DESCRIPTION	BY

HWC ENGINEERING
INDIANAPOLIS - TERRE HAUTE
LAFAYETTE - SCOTTSBURG
www.hwcengineering.com

PRIMROSE SCHOOL EXPANSION
BRIDGEWATER MARKETPLACE
GRADING & UTILITY PLAN

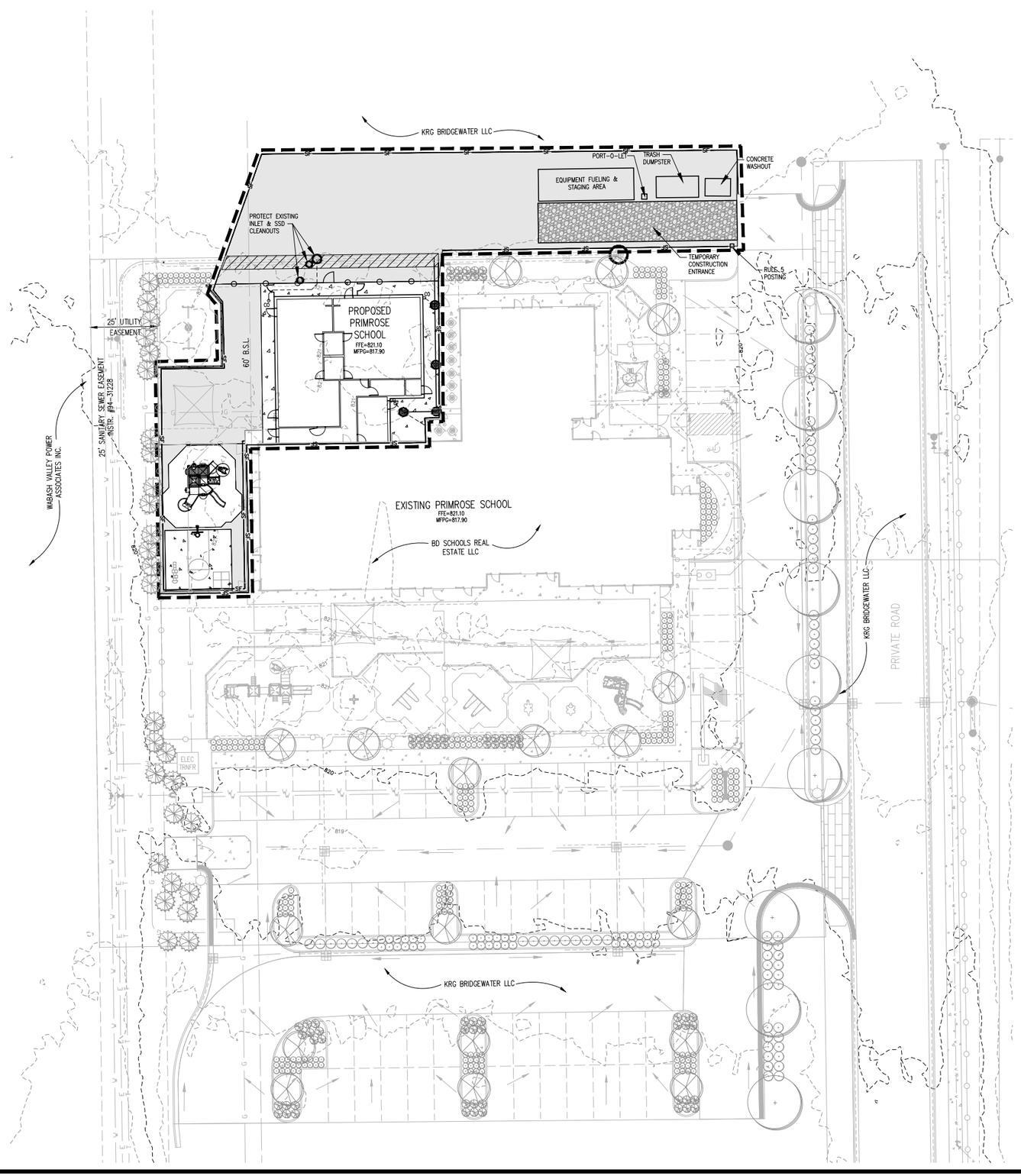
PRELIMINARY
NOT FOR CONSTRUCTION

BRANDON T. BURKE
REGISTERED
No. 10000075
STATE OF INDIANA
PROFESSIONAL ENGINEER

DRAWN BY	
DC	
CHECKED BY	JOB NUMBER
BB	2016-063
DATE	
APRIL 29, 2016	
SCALE	
AS SHOWN	
SHEET	
C1.3	
GRADING & UTILITY PLAN	

© 2016

Plot Date: Apr 29, 2016 Plot Time: 1:52pm File Name: W:\Primrose Schools\2016-063 Primrose- Bridgewater\Design\CAD\16063.Grading & Utility Plan.dwg, Layout: C1.2 By: dchesterfield



Indiana 811
KNOW WHAT'S BELOW.
CALL BEFORE YOU DIG.
Call 811 or 800-382-5544 Before you Dig!

GRAPHIC SCALE
0' 20' 40' 60'
(IN FEET)

LEGEND:

EXISTING		PROPOSED
	PROPERTY LINE	
	RIGHT-OF-WAY LINE	
	EASEMENT LINE	
	SETBACK LINE	
	CENTERLINE	
	FENCE	
	SWALE / FLOWLINE	
	SUBSURFACE DRAIN	
S	SANITARY SEWER	S
ST	STORM SEWER	ST
W	WATER MAIN	W
800	CONTOUR, MAJOR	800
799	CONTOUR, MINOR	799
	SANITARY MANHOLE	
	STORM MANHOLE	
	STORM INLET	
	STORM END SECTION	
	EXISTING WATER VALVE	
	FIRE HYDRANT	
N/A	FLOW ARROW	
	LIGHT POLE	
	SIGN	
	CLEAN OUT STRUCTURE	
T T	EXISTING UTILITY PEDISTAL	
	PROPOSED WATER VALVE	
	CLEAN OUT STRUCTURE	
	PROPOSED CONCRETE PAVEMENT	
PS	– PERMANENT SEEDING / SODDING	
RR	– RIP RAP	
DIB	– TEMPORARY "DROP INLET PROTECTION BASKET"	
CURB INLET	– TEMPORARY CURB INLET PROTECTION SEE SHEET C8.1 FOR DETAIL	
SF	– SILT FENCE	
	– CONSTRUCTION LIMITS	
	– TEMPORARY SITE CONSTRUCTION ENTRANCE	
	– EROSION CONTROL BLANKET	

POST-CONSTRUCTION STORMWATER POLLUTION PREVENTION NOTES:

LOCATION OF PROJECT

LONGITUDE 86°05'30"W
LATITUDE 40°00'12"N

WASHINGTON TOWNSHIP, HAMILTON COUNTY, INDIANA.

RECEIVING WATER = UG MITCHNER REGULATED DRAIN

SEE SHEETS C8.0, C8.1 FOR POST-CONSTRUCTION STORMWATER POLLUTION NOTES AND DETAILS.

NOTE: EARTH MOVING MAY NOT COMMENCE UNTIL SCHEDULE OF EROSION CONTROL 1-10 OF ITEM B2 "PRE CONSTRUCTION SCHEDULE" ON SHEET C8.0 HAVE BEEN COMPLETED IN ADDITION TO ELEMENTS DEPICTED IN PLAN.

NOTES:
1. ADDITIONAL EROSION CONTROL MEASURES MAY BE REQUIRED.
2. THERE SHALL BE NO DIRT, DEBRIS OR STORAGE OF MATERIALS IN THE STREET.
3. THIS SHEET TO BE USED FOR STORMWATER POLLUTION PREVENTION PURPOSES ONLY.
4. GEOTEXTILE FABRIC SHALL BE PLACED UNDER STONE LAYER OF THE CONSTRUCTION ENTRANCE.
5. ALL PORTABLE TOILETS MUST BE ANCHORED TO PREVENT SPILLS.
6. WHERE EXISTING DRAIN TILES OR FIELD TILES ARE ENCOUNTERED WHERE APPLICABLE, INTERCEPT EXISTING TILES AND TIE THEM INTO THE STORM SYSTEM.
7. RULE 5 REQUIRES ALL DISTURBED AREAS THAT WILL POTENTIALLY BE IDLE FOR 15 DAYS OR MORE BE STABILIZED IMMEDIATELY.

APPROXIMATE CONSTRUCTION SCHEDULE:
START DATE: JUNE 2016
COMPLETION DATE: JUNE 2017

PERSON ONSITE RESPONSIBLE FOR EROSION CONTROL:
BRYAN BOWMAN
13096 MOULTRIE STREET
CARMEL, INDIANA 46032
317-876-0123
Bbowman@primrosewestcarmel.com

REVISIONS

DATE	DESCRIPTION	BY

HWC ENGINEERING
INDIANAPOLIS - TERRE HAUTE
LAFAYETTE - SCOTTSBURG
www.hwcengineering.com

PRIMROSE SCHOOL EXPANSION
BRIDGEWATER MARKETPLACE
POST CONSTRUCTION STORMWATER POLLUTION PREVENTION PLAN

PRELIMINARY NOT FOR CONSTRUCTION

BRANDON T. BURKE REGISTERED No. 10000075 STATE OF INDIANA PROFESSIONAL ENGINEER

DRAWN BY	
DC	
CHECKED BY	JOB NUMBER 2016-063
BB	
DATE	
APRIL 29, 2016	
SCALE	
AS SHOWN	
SHEET	
C1.4	
POST CONSTRUCTION STORMWATER POLLUTION PREVENTION PLAN	

© 2016

Plot Date: Apr 29, 2016 Plot Time: 1:53pm File Name: W:\Primrose Schools\2016-063 Primrose- Bridgewater\Design\CAD\16063.Erosion Control Plan.dwg, Layout: C1.4 By: dchesterfield