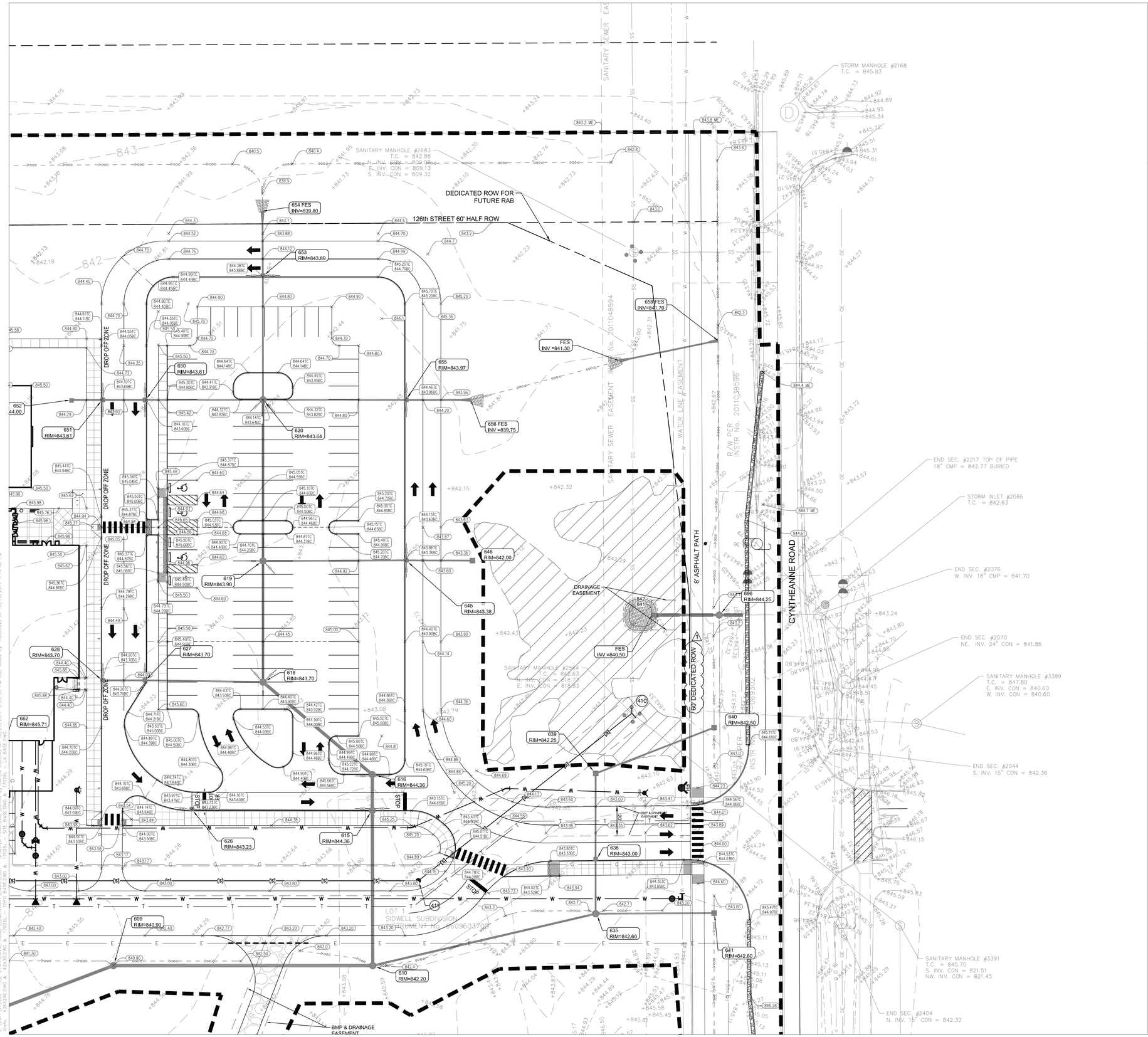

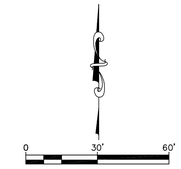

SCALE: 1"=30'

GRADING NOTES

1. TOPSOIL SHALL BE STRIPPED FROM ALL AREAS TO RECEIVE PAVING AND FROM WITHIN THE LIMITS OF PROPOSED BUILDINGS AND STRUCTURES. TOPSOIL SHALL BE STRIPPED TO THE DEPTH SHOWN IN THE GEOTECHNICAL REPORT, OR TO A DEPTH OF 6 INCHES, WHICHEVER IS GREATER.
2. TOPSOIL SHALL BE PLACED TO A DEPTH OF 4 TO 6 INCHES IN ALL AREAS TO BE SEEDED OR SODDED PER THE SPECIFICATIONS.
3. EXCESS TOPSOIL MAY BE PLACED IN MOUNDING AREAS AND NONSTRUCTURAL FILL AREAS AS AVAILABLE.
4. ALL AREAS DISTURBED BY CONSTRUCTION SHALL BE SEEDED OR SODDED UNLESS OTHERWISE SHOWN.
5. FINAL GRADES AT THE PROJECT BOUNDARY SHALL MATCH EXISTING ELEVATIONS UNLESS OTHERWISE SHOWN.
6. THE CONTRACTOR SHALL PERFORM AN EARTHWORK QUANTITY ANALYSIS PRIOR TO COMMENCING CONSTRUCTION TO CONFIRM SUCH QUANTITIES WITH THE ENGINEER. ADJUSTMENTS TO PROPOSED FINISH GRADES BASED UPON THE EARTHWORK QUANTITY ANALYSIS SHALL BE APPROVED BY THE ENGINEER.
7. CONTRACTOR TO NOTIFY SITE ENGINEER IF ANY EXISTING DRAINS AND / OR TILES ARE ENCOUNTERED DURING CONSTRUCTION.

GRADING PLAN LEGEND

LINE TYPE / SYMBOL	DESCRIPTION	LINE TYPE / SYMBOL	DESCRIPTION
ME	MATCH EXISTING		SWALE
845.50	PAVEMENT SPOT GRADE		POND BOTTOM
845.2	GROUND SPOT GRADE		POND CONTOUR
			POND NORMAL POOL
959.00 / 958.50	TOP OF CURB AND GUTTER GRADE	F.F.E.	FINISHED FLOOR ELEVATION
845.2 FL	SWALE ELEVATIONS	H.Pt.	HIGH POINT
1.00%	FLOW DIRECTION w/ GRADE	L.Pt.	LOW POINT
3:1	H:V RATIO GRADE	801	INTERMEDIATE CONTOUR
E 845.25	PIPE INVERT ELEVATION	800	INDEX CONTOUR
FR	FLOOD ROUTE		GRADE BREAK

HAMILTON SOUTHEASTERN SCHOOL
13485 CUMBERLAND ROAD
FISHERS, IN 46038

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CONSTRUCTION PLANS FOR

HSE NEW ELEMENTARY #13

12500 CYNTHEANNE ROAD
FISHERS, INDIANA

Scope Drawings:

These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of structural, mechanical and electrical systems. The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract. On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

Revisions:

1. ADDENDUM #1 10/26/17

Issue Date	Drawn By	Checked By
10/13/2017	JES	KKC

Drawing Title:

GRADING PLAN

Certified By:

KAREN K. COLLINS REGISTERED No. 10404538 STATE OF INDIANA PROFESSIONAL ENGINEER

Drawing Number:

C302

Project Number:

17026L

Z:\2017\17026L - HSE CYNTHEANNE ROAD ELEMENTARY\DWGS\C301 - GRADING PLAN.DWG plotted by KAREN COLLINS on 10/25/2017 5:35:59 PM last saved by KCOLLINS on 10/13/2017 1:14:48 PM
Xrefs: A3B2-FE.DWG & A2A2-UWC & 17026L - TOPO SITE & 17026L - SITE BASE.DWG & 17026L - LA BASE.DWG