



Kenton C. Ward, CFM Surveyor of Hamilton County Phone (317) 776-8495 Fax (317) 776-9628 Suite 188 One Hamilton County Square Noblesville, Indiana 46060-2230

July 5, 2011

To: Hamilton County Drainage Board

Re: Anna Kendall Drain

Attached is a petition and plans for the proposed relocation of the Anna Kendall Drain. The relocation is being proposed by the City of Westfield. The proposal is to reconstruct the portion of the drain that falls within the Westfield Grand Park area to provide an outlet for the Anna Kendall watershed area of Grand Park.

The line will consist of the following as shown on sheet LD600 of the plans for Grand Park by American Structurepoint, dated 6-28-11, and having job number 201100689:

101 feet of 36" RCP from Str. 20 to Str. 21

The total length of new drain shall be 101 feet. The 1615 feet of original drain between Sta. 0+00 and Sta. 16+15, per the original 1882 legal description shall be vacated. This proposal will remove 1514 feet from the total length of the Anna Kendall Drain.

The retention pond (lake) located upstream of Str. 20 is not to be considered part of the regulated drain. Only the outlet will be maintained as part of the regulated drain. The maintenance of the pond (lake) will be the responsibly of the City of Westfield. The Board will however retain jurisdiction for ensuring the storage volume for which the pond (lake) was designed will be retained. Thereby, allowing no fill or easement encroachments.

The cost of the relocation is to be paid by the City of Westfield.

Since this is a project by a municipal entity, City of Westfield, no bonds are required by the Drainage Board.

The parcels that will be affected by this relocation are:

Parcel 08-05-26-00-00-009.000

Owner

James Craig Wood and Sandra Malott Wood

James Craig Wood

08-05-26-00-00-011.000

The easement for the new drain will be 25 feet per half from the centerline of the new drain. The City of Westfield will provide written easement dedication and descriptions in the near future.

I recommend that the Board set a hearing for this drain for August 22, 2011.

Sincere1

Kanton C. Ward CFM Hamilton County Surveyor

KCW/pll /

Engineer's Opinion of Probable Cost of Construction

| Project: Grand Park - Legal Drain Improvements | |
|--|--|
| Project No: 2011.00689 | |
| Client: City of Westfield | |
| Date: November 28, 2011 | |
| Prepard by: American Structurepoint, Inc. | |

Little Eagle Creek Arm Construction

| Storm Sewer | Quantity | Unit | Unit Price | Extended Cost |
|--------------------------|----------|------|------------|------------------|
| 36" RCP | 2,387 | LF | \$115.00 | \$ 274,505.00 |
| TYPE "J" MANHOLE | 9 | EA | \$2,600.00 | \$ 23,400.00 |
| CONCRETE END SECTION | 1 | EA | \$640.00 | \$ 640.00 |
| OUTLET CONTROL STRUCTURE | 1 | EA | \$5,000.00 | \$ 5,000.00 |
| | | | Subtotal: | \$ 303,545.00 |

Anna Kendall Legal Drain Reconstruction

| Storm Sewer | Quantity | Unit | Unit Price | 150/201 | Extended Cost |
|-----------------|----------|------|------------|---------|---------------|
| 48" RCP | 164 | LF | \$125.00 | \$ | 20,500.00 |
| CONCRETE ANCHOR | 2 | EA | \$1,000.00 | \$ | 2,000.00 |
| | | | Subtotal: | Ś | 22,500,00 |

George Seybold Legal Drain Reconstruction

| Storm Sewer | Quantity | Unit | Unit Price | 1 | Extended Cost |
|--------------------------|----------|------|------------|----|---------------|
| 24" RCP | 10 | LF | \$56.50 | \$ | 565.00 |
| 48" RCP | 1,780 | LF | \$125.00 | \$ | 222,500.00 |
| 72" RCP | 530 | LF | \$250.00 | \$ | 132,500.00 |
| TYPE "K" MANHOLE | 12 | EA | \$3,000.00 | \$ | 36,000.00 |
| TYPE "M" MANHOLE | 2 | EA | \$5,500.00 | \$ | 11,000.00 |
| CONCRETE ANCHOR | 7 | EA | \$1,000.00 | \$ | 7,000.00 |
| CONCRETE END SECTION | 1 | EA | \$640.00 | \$ | 640.00 |
| OUTLET CONTROL STRUCTURE | 2 | EA | \$5,000.00 | \$ | 10,000.00 |
| | | | Subtotal: | \$ | 420,205.00 |

Contingency (5%) 37,312.50 Total: 783,562.50

HAMILTON COUNTY DRAINAGE BOARD NOBLESVILLE, INDIANA

| IN RE: | Anna Kendall Drain |) |
|--------|------------------------|---|
| | nilton County, Indiana |) |

DETITION FOR DELOCATION AND RECONSTRUCTION

| | PETITION FOR RELOCATION AND RECONSTRUCTION | <u>.ON</u> |
|--------|--|---------------------------|
| | City of Westfield (h | ereinafter Petitioner"), |
| hereby | y petitions the Hamilton County Drainage Board for authority to rel | ocate and improve a |
| | n of the Anna Kendall Dra | |
| | etition advises the Board that: | |
| 1. | Petitioner owns real estate through which a portion of the | Anna Kendall |
| | Drain runs. | |
| 2. | Petitioner plans to develop its real estate with roads, buildings, uti | lities, storm drains, |
| | sanitary sewers and other structures. | |
| 3. | Petitioner's proposed development of its real estate will require re | location and |
| | reconstruction of a portion of the Anna Kendall | |
| | specifically shown on engineering plans and specifications filed w | vith the Hamilton |
| | County Surveyor. | |
| 4. | The work necessary for the proposed relocation and reconstruction | n will be undertaken at |
| | the sole expense of the Petitioner and such work will result in sub | |
| | the Anna Kendall Drain, without cost to | |
| | on the watershed of the Anna Kendall | _Drain. |
| 5. | Proposed relocation and reconstruction will not adversely affect o | ther land owners within |
| | the drainage shed. | |
| 6. | 1.54b arranged relocation and recons | struction under |
| | IC 36-9-27-52.5. | |
| 7 | WHEREFORE, Petitioner requests that an Order issued from the H | amilton County |
| | nage Board authorizing relocation and reconstruction of the | Anna Kendall |
| | a, in conformance with applicable law and plans and specifications of | on file with the Hamilton |
| | ty Surveyor. | |
| | Signed Signed | |
| | Printed Printed | 1 |

FINDINGS AND ORDER

CONCERNING THE PARTIAL VACATION OF THE

Anna Kendall Drain

Station 0+00 to Station 16+15

On this 12th day of September, 2011, the Hamilton County Drainage Board has held a hearing on the Maintenance Report and Schedule of Assessments of the Cool Creek Drain, George Seybold Arm, Station 0+00 to Station 16+15.

Evidence has been heard. Objections were presented and considered. The Board then adopted an order of action. The Board now finds that the costs of continued maintenance to the portion of the above drain exceed the benefits to the real estate benefited by the portion of the drain to be abandoned and issues this order vacating the above section of the Cool Creek Drain, George Seybold Arm, Station 0+00 to Station 16+15.

HAMILTON COUNTY DRAINAGE BOARD

Presider

Member

Member

Attest: Lignette Maskay

Anna Kendall Drain

BEFORE THE HAMILTON COUNTY DRAINAGE BOARD NOBLESVILLE, INDIANA

FINDINGS AND ORDER FOR RECONSTRUCTION

The matter of the proposed Reconstruction of the **Anna Kendall Drain** came before the Hamilton County Drainage Board for hearing **on September 12, 2011**, on the Reconstruction Report consisting of the report and the Schedule of Damages and Assessments. The Board also received and considered the written objection of an owner of certain lands affected by the proposed Reconstruction, said owner being:

Evidence was heard on the Reconstruction Report and on the aforementioned objections.

The Board, having considered the evidence and objections, and, upon motion duly made, seconded and unanimously carried, did find and determine that the costs, damages and expenses of the proposed Reconstruction will be less than the benefits accruing to the owners of all land benefited by the Reconstruction.

The Board having considered the evidence and objections, upon motion duly made, seconded and unanimously carried, did adopt the Schedule of Assessments as proposed, subject to amendment after inspection of the subject drain as it relates to the lands of any owners which may have been erroneously included or omitted from the Schedule of Assessments.

The Board further finds that it has jurisdiction of these proceedings and that all required notices have been duly given or published as required by law.

Wherefore, it is ORDERED, that the proposed Reconstruction of the Anna Kendall Drain be and is hereby declared established.

Thereafter, the Board made inspection for the purpose of determining whether or not the lands of any owners had been erroneously included or excluded from the Schedule of Assessments. The Board finds on the basis of the reports and findings at this hearing as follows:

HAMILTON COUNTY DRAINAGE BOARD

PRESIDENT

Member

Member

ATTEST

BEFORE THE HAMILTON COUNTY DRAINAGE BOARD IN THE MATTER OF

Anna Kendall Drain

NOTICE

| То | Whom | Ιt | Mav | Concern | and: | | | | | |
|----|------|----|-----|---------|------|------|------|------|------|------|
| | | | 1 | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | | | | | | |

Notice is hereby given of the hearing of the Hamilton County Drainage Board concerning the reconstruction of the Anna Kendall Drain on August 22, 2011, at 9:15 A.M. in Commissioners Court, Hamilton County Judicial Center, One Hamilton County Square, Noblesville, Indiana. Construction and maintenance reports of the Surveyor and the Schedule of Assessments proposed by the Drainage Board have been filed and are available for public inspection in the office of the Hamilton County Surveyor.

Hamilton County Drainage Board

Attest: Lynette Mosbaugh

ONE TIME ONLY

STATE OF INDIANA)
) SS BEFORE THE HAMILTON
)
COUNTY OF HAMILTON) DRAINAGE BOARD

IN THE MATTER OF Anna Kendall Drain

NOTICE

Notice is hereby given that the Hamilton County Drainage Board at its regular meeting **September 12, 2011** adopted the reconstruction report of the Surveyor and the Amended Schedule of damages and assessments including annual assessment for periodic maintenance, finding that the costs, damages and expense of the proposed improvement would be less than the benefits which will result to the owner of lands benefited thereby.

The Board issued an order declaring the proposed improvement established. Such findings and order were marked filed and are available for inspection in the Office of the Hamilton County Surveyor.

If judicial review of the findings and order of the Board is not requested pursuant to Article VIII of the 1965 Indiana Drainage Code as amended within twenty (20) days from the date of publication of this notice, the findings and order shall become conclusive.

HAMILTON COUNTY DRAINAGE BOARD

BY: Steven A. Holt
PRESIDENT

ATTEST: Lynette Mosbaugh SECRETARY



Kenton C. Ward, CFM Surveyor of Hamilton County Phone (317) 776-8495 Tax (317) 776-9628

State 188 One Hamilton County Square Noblesville, Indiana 46060-2230

To: Hamilton County Drainage Board

January 8, 2016

Re: Anna Kendall Drain - Grand Park Reconstruction

Attached are as-built, certificate of completion & compliance, and other information for the Grand Park Reconstruction of the Anna Kendall Drain. An inspection of the drainage facilities for this section has been made and the facilities were found to be complete and acceptable.

During construction, changes were made to the drain, which will alter the plans submitted with my report for this drain-dated July 5, 2011. The report was approved by the Board at the hearing held September 12, 2011. (See Drainage Board Minutes Book 13, Pages 564-566) The changes are as follows:

The 36"RCP was upsized to 164 feet of 48" RCP

The length of the drain due to the changes described above is now 164 feet.

The drainage easement was set at 25 feet per half and recorded under instrument #2011044023. Sureties were not required for this project as it was paid for by the City of Westfield.

I recommend the Board approve the drain's construction as complete and acceptable.

Sincerely,

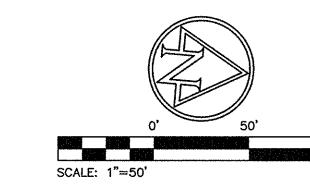
Kenton C. Ward, CFM Hamilton County Surveyor

CERTIFICATE OF COMPLETION AND COMPLIANCE

| To: Hamilton County Surveyor | |
|--|---|
| Re: Grand Park Legal Drank Red | hookon - anner Kendell (Civil Creek) |
| I hereby certify that: | |
| 1. I am a Registered Land Surveyor of | or Engineer in the State of Indiana. |
| 2. I am familiar with the plans and sp | ecifications for the above referenced subdivision. |
| 3. I have personally observed and sup for the above referenced subdivision | pervised the completion of the drainage facilities on. |
| | above referenced subdivision to the best of my have been installed and completed in conformity |
| knowledge, information and belief | above referenced subdivision to the best of my have been correctly represented on the Record gs and the Structure Data Spreadsheet. |
| Signature | Date: 1/27/15 |
| Type or Print Name: Brube | EY SCHEAGE |
| Business Address: American Strock 9260 Shaddand Indian apolis, I | we point, Inc Station N 46256 |
| Telephone Number: | 580 |
| SEAL- SEAL- TELLIONICZ (E) | INDIANA REGISTRATION NUMBER |

ALL MAINTENANCE OF TRAFFIC SIGNAGE METHODS MATERIALS AND CONSTRUCTION DETAILS FOR WORK WITHIN PUBLIC RIGHT-OF-WAY SHALL CONFORM TO HAMILTON COUNTY REQUIREMENTS, INDOT STANDARD DETOUR SHEETS AND SPECIFICATIONS AND THE INDIANA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, THIS INCLUDES PLACING ROAD CONSTRUCTION AHEAD SIGNS, LANE MERGING SIGNS, FLASHING ARROW SIGNS, CONSTRUCTION BARRELS, ETC.

REFER TO SS SHEETS FOR STORM SEWER STRUCTURE DATA TABLE.



PROPOSED LEGEND

GRANULAR BACKFILL

PAVEMENT TO BE SAWCUT

EXISTING PAVEMENT TO BE REMOVED

OF WESTFIELI OF WESTFIELI PENN STREET ELD, INDIANA 46(

RIPRAP RAP RENO MATTRESS OUTLET PROTECTION

EXISTING LEGEND

SPOT ELEVATION POWER POLE LIGHT POLE GUY WIRE MAG NAIL FOUND REBAR FOUND IRON PIN CABLE BOX

AIR CONDITIONING UNIT TREE PINE TREE MAILBOX FENCE POST FIBEROPTIC MANHOLE

> GAS MARKER ELECTRIC BOX

TELEPHONE PEDESTAL

ELECTRIC METER O/H OVERHEAD ELECTRIC C CABLE SERVICE GAS MAIN FENCE

CONTRACTOR SHALL PROTECT AND NOT DESTROY THE PROPERTY CORNER MONUMENTS DURING CONSTRUCTION.

- CONTRACTOR TO VERIFY LOCATION, SIZE AND DEPTH OF EXISTING UTILITIES PRIOR TO COMMENCING ANY CONSTRUCTION. CONTACT ENGINEER IF VARIATION
- ANY OBSTRUCTIONS WITHIN THE ALIGNMENT OF THE LEGAL DRAINS NOT NOTED ON THESE PLANS. PROPOSED GRADE ABOVE LEGAL DRAINS TO MATCH

EXISTING GRADE UNLESS OTHERWISE NOTED.

CONTRACTOR TO NOTIFY ENGINEER IMMEDIATELY OF

CONTRACTOR TO LOCATE, PERPETUATE AND RE-ESTABLISH ALL EXISTING FIELD TILES LOCATED DURING CONSTRUCTION. CONTRACTOR TO CONTACT AND COORDINATE ALL PERPETUATION EFFORTS WITH THE

GAS LINE NOTES: 1. CONTRACTOR SHALL NOTIFY VECTREN PIPELINE AND BUCKEYE PARTNERS L.P. PRIOR TO COMMENCING ANY WORK WITHIN 100' OF PIPELINE EASEMENTS.

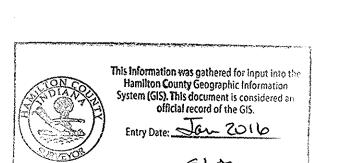
2. CONTRACTOR SHALL CONTACT VECTREN PIPELINE AND BUCKEYE PARTNERS L.P. TO VERIFY THE DEPTH OF THE EXISTING PIPELINES AND NOTIFY ENGINEER ABOUT FINDINGS PRIOR TO COMMENCING ANY CONSTRUCTION.

3. ALL PIPELINE UTILITY CROSSINGS AND TEMPORARY TRAFFIC CROSSINGS DURING CONSTRUCTION SHALL BE COORDINATED WITH VECTREN PIPELINE AND BUCKEYE PARTNERS L.P. AND CONSTRUCTED IN ACCORDANCE WITH THEIR GUIDELINES FOR CROSSING GAS PIPELINES.

> THE LOCATIONS OF ALL EXISTING UNDERGROUND UTILITIES SHOWN ON THIS PLAN ARE BASED UPON ABOVE GROUND EVIDENCE (including, but not limited to, manholes, inlets, valves, and marks made upon the ground by others) AND ARE SPECULATIVE IN NATURE. THERE MAY ALSO BE OTHER EXISTING UNDERGROUND UTILITIES FOR WHICH THERE IS NO ABOVE GROUND EVIDENCE OR FOR WHICH NO ABOVE GROUND EVIDENCE WAS OBSERVED. THE EXACT LOCATIONS OF SAID EXISTING UNDERGROUND UTILITIES SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO ANY AND ALL CONSTRUCTION. 811 OR 1-800-382-5544

> > CALL TOLL FREE

INDIANA UNDERGROUND —



DEMOLITION NOTES:

AND CONSTRUCTION OPERATIONS.

- ALL WORK TO CONFORM TO FEDERAL, STATE AND LOCAL REGULATIONS.
 CONTRACTOR SHALL KEEP ADJOINING PROPERTIES CLEAN OF CONSTRUCTION DEBRIS AND CONSTRUCTION TRAFFIC AT ALL TIMES. 3. CLEAR AND GRUB ALL TREES AND VEGETATION NECESSARY FOR
- CONSTRUCTION. 4. PROTECT TREES TO REMAIN DURING CONSTRUCTION. PROVIDE TREE PROTECTION FENCING AT THE TREE DRIP LINE. 5. STORAGE OF MATERIALS AND PARKING OF EQUIPMENT AND VEHICLES BELOW TREE CANOPIES WITHIN THE TREE DRIP LINE IS PROHIBITED.
- 6. THE CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL EXISTING STRUCTURES, FENCES, CONCRETE, ASPHALT PAVEMENT AND OTHER MISCELLANEOUS APPURTENANCES ON SITE, UNLESS NOTED TO REMAIN ON THE CONTRACT DRAWINGS.
- 7. THE USE OF ANY TYPE OF EXPLOSIVES WILL NOT BE PERMITTED. 8. CONDUCT DEMOLITION AND CONSTRUCTION OPERATIONS TO ENSURE MINIMAL INTERFERENCE WITH STREETS, WALKS AND OTHER ADJACENT OCCUPIED
- 9. DO NOT CLOSE OR OBSTRUCT STREETS, WALKS OR OTHER OCCUPIED FACILITIES WITHOUT PERMISSION FROM THE LOCAL AUTHORITIES HAVING JURISDICTION. PROVIDE ALTERNATE ROUTES AROUND CLOSED OR OBSTRUCTED TRAFFIC WAYS, IF REQUIRED BY GOVERNING AUTHORITIES. 10. ENSURE SAFE PASSAGE OF PERSONS AROUND AREAS OF DEMOLITION AND CONSTRUCTION. CONDUCT OPERATIONS TO PREVENT DAMAGE TO ADJACENT STRUCTURES AND OTHER FACILITIES AND INJURY TO PERSONS. 11. PROMPTLY REPAIR DAMAGE TO ADJACENT FACILITIES CAUSED BY DEMOLITION
- 12. ALL UTILITY INFORMATION SHALL BE VERIFIED BY THE CONTRACTOR, CONTACT AMERICAN STRUCTUREPOINT IF ANY VARIATION EXISTS. 13. MAINTAIN EXISTING UTILITIES TO REMAIN IN SERVICE AND PROTECT AGAINST DAMAGE DURING DEMOLITION AND CONSTRUCTION OPERATIONS. 14. ALL UTILITIES TO BE REMOVED SHALL BE DISCONNECTED AND CAPPED AT THE NEAREST CONNECTION POINT.
- 15. THE CONTRACTOR SHALL PROTECT AND NOT DESTROY THE BASE SURVEY CONTROL POINTS DURING DEMOLITION AND CONSTRUCTION. 16. SALVAGED MATERIALS: ITEMS OF SALVAGEABLE VALUE TO CONTRACTOR MAY BE REMOVED FROM SITE AS WORK PROGRESSES. TRANSPORT SALVAGED ITEMS FROM THE SITE AS THEY ARE REMOVED. STORAGE OR SALE OF REMOVED ITEMS WILL NOT BE PERMITTED ON SITE.

10+00

9+00

-164 LF OF 48" RCP @ 0.18% SLOPE

164 LF OF 48" RCP @ 0.18% SLOPE

11+00

12+00

INCLUDING CONCRETE SLABS, TO A DEPTH OF NOT LESS THAN 48 INCHES BELOW LOWEST FOUNDATION LEVEL. 18. COMPLETELY FILL BELOW-GRADE AREAS AND VOIDS RESULTING FROM DEMOLITION OPERATIONS WITH COMPACTED GRANULAR BACKFILL. 19. REMOVE WEEKLY FROM SITE ACCUMULATED DEBRIS, RUBBISH AND OTHER MATERIALS RESULTING FROM DEMOLITION OPERATIONS. TRANSPORT MATERIALS

REMOVED FROM DEMOLITION OPERATIONS AND LEGALLY DISPOSE OF OFF-SITE.

7. DEMOLISH FOUNDATION WALLS AND OTHER BELOW-GRADE CONSTRUCTION.

GENERAL GRADING NOTES

- 1. ALL WORK TO CONFORM TO STATE AND LOCAL REGULATIONS.
- 2. SITE GRADING SHALL NOT PROCEED UNTIL EROSION CONTROL MEASURES HAVE BEEN INSTALLED.
- 3. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS (VERTICAL AND HORIZONTAL) IN THE FIELD PRIOR TO STARTING CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL FIELD DIMENSIONS. IF ANY DISCREPANCIES ARE FOUND IN THESE PLANS FROM THE ACTUAL FIELD CONDITIONS, THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY.
- 4. THE EXCAVATING CONTRACTOR MUST TAKE PARTICULAR CARE WHEN EXCAVATING IN AND AROUND EXISTING UTILITY LINES AND EQUIPMENT. VERIFY COVER REQUIREMENTS BY UTILITY CONTRACTOR'S AND/OR UTILITY COMPANIES SO AS NOT TO CAUSE DAMAGE.
- 5. THE CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES 72 HOURS BEFORE CONSTRUCTION IS TO START, TO VERIFY IF ANY UTILITIES ARE PRESENT ON SITE. ALL VERIFICATIONS (location, size and depth) SHALL BE MADE BY THE APPROPRIATE UTILITY COMPANIES. WHEN EXCAVATING AROUND OR OVER EXISTING UTILITIES, THE CONTRACTOR MUST NOTIFY THE UTILITY COMPANY SO A REPRESENTATIVE OF THAT UTILITY COMPANY CAN BE PRESENT TO INSTRUCT AND OBSERVE DURING CONSTRUCTION.
- 6. TRENCHES FOR ALL STORM DRAIN LINES SHALL BE BACKFILLED COMPLETELY WITH GRANULAR MATERIAL IF WITHIN 5 FEET OF PAVEMENT.
- 7. AFTER STRIPPING TOPSOIL MATERIAL, PROOFROLL WITH A MEDIUM WEIGHT ROLLER TO DETERMINE LOCATIONS OF ANY POCKETS OF UNSUITABLE MATERIAL. THE NECESSITY FOR SUBDRAINS AND/OR REMOVAL OF ANY UNSUITABLE MATERIAL WITHIN THE PROPOSED PARKING AREAS WILL BE DETERMINED AT THE TIME OF

- 8. PROVIDE POSITIVE DRAINAGE WITHOUT PONDING, IN ALL AREAS. AFTER INSTALLATION, CONTRACTOR TO TEST FOR, AND CORRECT, IF ANY, STANDING
- 9. ALL PROPOSED SPOT ELEVATIONS ARE THE FINAL PAVEMENT AND FINAL GRADE
- 10. SEE APPROPRIATE DETAILS TO DETERMINE SUBGRADE ELEVATIONS BELOW FINISH GRADE ELEVATIONS INDICATED. 11. ALL STORM SEWER MATERIALS AND INSTALLATION SHALL CONFORM TO LOCAL
- 12. INVERTS AT PIPE OUTLETS ARE GIVEN AT END OF PIPE END SECTION.
- 13. DEBRIS GUARD TO BE INSTALLED AT ALL OPEN ENDED INLETS.
- 14. DUE TO SITE CONSTRAINTS, THE SITE MAY OR MAY NOT BALANCE. THE CONTRACTOR IS RESPONSIBLE FOR ALL EARTHWORK IMPORTS AND/OR EXPORTS. 15. A PORTION OF THE LOT LIES WITHIN A FLOOD HAZARD ZONE AS SCALED FROM

THE FLOOD INSURANCE RATE MAP (FIRM) FOR HAMILTON COUNTY, INDIANA. COMMUNITY HAMILTON, CITY OF WESTFIELD, COMMUNITY NUMBER 180080, 180083, PANEL NUMBER 0110F, 0120F, DATED FEBRUARY 19, 2003.

> /8\GRAN. BCKFL 02/22/2012 /12\ SAN. REV. 07/09/2012 /9\ WATER REV. 03/07/2012 //3\ OWNER REV. 08/01/2012 - GRADING 06/01/2012 A SAN REV. 08/17/2012 MET WELL 06/18/2012 A OWNER REV. 09/10/2012

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SAN. REV. 01/17/2012 WAT. REV. 01/27/2012

SHEET NO.

7/24/11

CHK'D BY: SAC

DRAWN BY: PED

JOB NO. 201100689

REVISIONS

ADDENDUM 8/8/2011

ADDENDUM 8/12/2011

C REVS 8/26/2011

4 FOR CONST. 11/03/2011

COMMENTS | 12/01/2011