

- LEGEND: SITE**
- PROPOSED HC ACCESSIBLE PARKING SPACE (SEE SITE DETAIL)
  - LINEAR DIMENSION
  - PROPOSED CURVE RADIUS DIMENSION
  - PROPOSED SIGN
  - PROPOSED PRECAST WHEEL STOP
  - PROPOSED TRAFFIC ARROW (SEE SITE DETAIL)
  - PROPOSED STOP BAR (SEE SITE DETAIL)
  - PROPOSED CROSS WALK MARKING
  - PROPOSED HEAVY DUTY ASPHALT PAVEMENT (OVERLAY)
  - PROPOSED LIGHT DUTY ASPHALT (OVERLAY)

- GENERAL SITE NOTES**
1. SITE LAYOUT FOR HAYES GREEN BEACH MEMORIAL HOSPITAL BY INGRAM CIVIL ENGINEERING GROUP, LLC, BASED ON SITE SURVEY BY KEBS, INC. ON AUGUST 17, 2017.
  2. ORIGINAL TOPOGRAPHICAL INFORMATION IS BASED ON A SURVEY BY KEBS, INC. ON AUGUST 17, 2017. THE ENGINEER, THE OWNER, OR ANY OF THE OWNER'S CONSULTANTS SHALL NOT BE HELD RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF THE INFORMATION.
  3. ALL CIVIL/SITE WORK ELEMENTS INDICATED TO BE CONSTRUCTED ON THE PLANS ARE TO BE BUILT IN STRICT ACCORDANCE WITH THE STANDARDS ADOPTED BY THE CITY OF CHARLOTTE/EATON COUNTY, UNLESS SPECIFICALLY NOTED OTHERWISE. ALL SITE WORK MUST ALSO COMPLY WITH THE CITY OF CHARLOTTE/EATON COUNTY ENVIRONMENTAL REQUIREMENTS AND FEDERAL EPA REQUIREMENTS.
  4. WRITTEN DIMENSIONS PREVAIL. DO NOT SCALE THESE DRAWINGS. PRINTED DIMENSIONS WHICH ARE OMITTED OR IN CONFLICT SHALL BE IMMEDIATELY REPORTED TO THE ENGINEER FOR REVIEW AND RESPONSE. DIMENSIONS ARE FROM FACE OF CURB / EDGE OF PAVEMENT AND FACE OF BUILDING, UNLESS NOTED OTHERWISE.
  5. DIMENSIONS LOCATING THE BUILDING IN RELATIONSHIP TO THE PROPERTY LINES HAVE BEEN PROVIDED FOR THE CONVENIENCE OF THE CONTRACTOR. WHERE POSSIBLE, COORDINATES CAN BE USED TO ESTABLISH PHYSICAL LENGTHS ALONG THE BUILDING PERIMETER. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING FROM STRUCTURAL AND ARCHITECTURAL DRAWINGS THE ACTUAL EXTENT OF THE BUILDING ON THE PROPERTY. BUILDING LAYOUT SHALL BE BASED SOLELY ON DIMENSIONAL INFORMATION PROVIDED ON STRUCTURAL AND ARCHITECTURAL DRAWINGS. DISCREPANCIES WHICH IMPACT SITE LAYOUT SHOULD BE IMMEDIATELY REPORTED TO THE ENGINEER.
  6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL SITE FEATURES, (BUILDINGS, ROADS, PARKING, PADS, WALKS, ETC.) AND WILL EMPLOY A LAND SURVEYOR LICENSED TO PRACTICE IN THE PROJECT'S REGION OF CONSTRUCTION TO STAKE OUT AND MAINTAIN ALL REQUIRED CONTROL POINTS THROUGHOUT THE LIFE OF THE PROJECT. THE SURVEYOR SHALL CERTIFY TO THE ENGINEER, IN WRITING, THAT THE LAYOUT IN THE FIELD SUBSTANTIALLY CONFORMS TO THE LAYOUT INDICATED ON THE CONTRACT DOCUMENTS. LAYOUT DISCREPANCIES OR CHANGES SHOULD BE SO NOTED TO THE ENGINEER.
  7. THE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR THE DAMAGE OR LOSS OF ANY REFERENCE POINTS, MONUMENTS, HUBS, AND STAKED LOT CORNERS DURING THE CONSTRUCTION OF THE WORK AND SHALL BEAR ANY COST ASSOCIATED WITH REPAIR.
  8. THE CONTRACTOR SHALL GIVE ALL NECESSARY NOTICES, OBTAIN ALL PERMITS, AND PAY ALL PERMIT FEES. THE CONTRACTOR SHALL CONFORM TO ALL STATE AND LOCAL CODES AND ORDINANCES AND RECEIVE APPROPRIATE APPROVALS WHERE REQUIRED PRIOR TO COMMENCEMENT OF THE WORK.
  9. MATERIALS AND PROCESSES OF CONSTRUCTION ARE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. WHILE THE ENGINEER HAS PROVIDED, FOR THE CONVENIENCE OF THE CONTRACTOR, DRAWINGS OUTLINING CERTAIN REQUIRED OSHA MINIMUM SAFETY PRACTICES, THE ENGINEER DOES NOT ACCEPT RESPONSIBILITY FOR THE ACCURACY OF THE INFORMATION OR FOR VERIFYING THAT SUCH MEASURES ARE IMPLEMENTED ON SITE. MAINTAINING A SAFE ENVIRONMENT DURING THE PROMULGATION OF THE WORK IS THE RESPONSIBILITY OF THE CONTRACTOR, THE ENGINEER, THE OWNER AND OTHER CONSULTANTS. HAVE NO EXPERTISE, NOR ACCEPT ANY LIABILITY, IMPLIED OR OTHERWISE, FOR MATERIALS AND PROCESSES OF CONSTRUCTION.
  10. THE CONTRACTOR SHALL NOT COMMENCE ANY WORK WHICH IS NOT UNDER THE CONTROL OR OWNERSHIP OF THE OWNER WITHOUT WRITTEN PERMISSION FROM THE PROPERTY'S OWNER OR CONTROLLING INTEREST. WHERE CONTROLLING INTEREST IS A LOCAL, STATE, OR FEDERAL AGENCY, THEN APPROVAL FOR CONSTRUCTION SHALL CONSTITUTE AUTHORITY TO COMMENCE WORK.
  11. WHERE NOT SPECIFICALLY NOTED OTHERWISE, ALL CONCRETE FINISHES SHALL BE SLIP RESISTANT PER TECHNICAL SPECIFICATIONS.
  12. ALL ACCESSIBLE PARKING SPACES, INDICATED WITH THE GRAPHIC ACCESSIBLE SYMBOL, DENOTE ACCESSIBLE PARKING SPACES. THESE SPACES ARE DESIGNED TO CONFORM TO ADA AND MICHIGAN ACCESSIBILITY STANDARD SPECIFICATIONS. ALL INDICATED SPACES SHALL RECEIVE THE PAINTED SYMBOL AND APPROPRIATE IDENTIFICATION SIGNAGE. WHERE REQUIREMENTS ARE DIFFERENT OR IN EXCESS OF THESE, THE CONTRACTOR WILL ALLOW FOR THOSE ADDITIONAL REQUIREMENTS IN HIS PRICE AND PROMPTLY SUBMIT THEM TO THE ENGINEER.
  13. THE CONTRACTOR IS RESPONSIBLE FOR USING THE ONE-CALL SYSTEM OR OTHER MEANS TO CONTACT AND VERIFY LOCATIONS OF ALL UTILITIES. THE CONTRACTOR IS FULLY RESPONSIBLE FOR REPAIRS TO DAMAGED UTILITIES.
  14. THE CONTRACTOR IS TO CONTROL TRAFFIC FLOW DURING TIME OF CONSTRUCTION. ANY AND ALL TRAFFIC CONTROL IMPLEMENTED DURING THIS PROJECT SHALL CONFORM TO THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES.
  15. ALL WORK WITHIN PUBLIC RIGHT-OF-WAY MUST BE IN ACCORDANCE WITH CITY OF CHARLOTTE/EATON COUNTY AND MICHIGAN D.O.T. REGULATIONS.

- SITE NOTES**
- A FUTURE CITY WELCOME SIGN BY OTHERS
  - B FUTURE DECELERATION LANE AND ROW DEDICATION
  - C ABANDONED ROW
  - D PROPOSED ROW
  - E ACCESSIBLE PARKING FOR THIS LOT ARE PROVIDED AT THE MAIN ENTRANCE TO THE HOSPITAL

**SITE DETAILS**

1 CONCRETE SIDEWALK	8 ACCESSIBLE SIGN
2 CONCRETE JOINTS	9 CONCRETE CURBS AND GUTTER
3 CONCRETE JOINT SEALANTS	10 LIGHT DUTY ASPHALT PAVEMENT
4 HEAVY DUTY ASPHALT PAVEMENT	
5 LIGHT DUTY CONCRETE	
6 ACCESSIBLE SYMBOL	
7 CONCRETE WHEEL STOP	

**PARKING**

REQUIRED PARKING = 2 PER BED = 2 \* 25 = 50 SPACES

EXISTING PARKING = 265 SPACES

DEMOLISHED PARKING = 20 SPACES

PROPOSED PARKING = 14 SPACES

TOTAL PARKING = 269 SPACES

2 3

TO BE PERFORMED ON ALL CONCRETE

**CURVE TABLE**

C1	R. XX'
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**SITE PLAN**

GRAPHIC SCALE 0 30 60

**INGRAM CIVIL ENGINEERING GROUP, LLC**

212 OAKLEIGH CIRCLE, STE. 105  
BENTWOOD, TENNESSEE 37027  
615.373.7868 OFFICE  
615.373.1772 FAX  
STATE OF MICHIGAN  
PROFESSIONAL ENGINEER  
LICENSE # 92010-0002

CURTIS P. INGRAM, P.E.

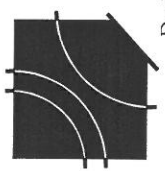
PROJECT NUMBER  
15676.00(20)

DATE  
September 13, 2017

**C201**  
SITE PLAN

Phase 1 2017 Facility Masterplan Implementation for:  
**Hayes Green Beach Memorial Hospital**  
321 East Harris Street, Charlotte, MI 48813

DEJA



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Architect

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