



# WALTON SHOPPES

CITY OF ROCHESTER, OAKLAND COUNTY, MICHIGAN

## PROJECT CONTACTS

### DEVELOPER/APPLICANT

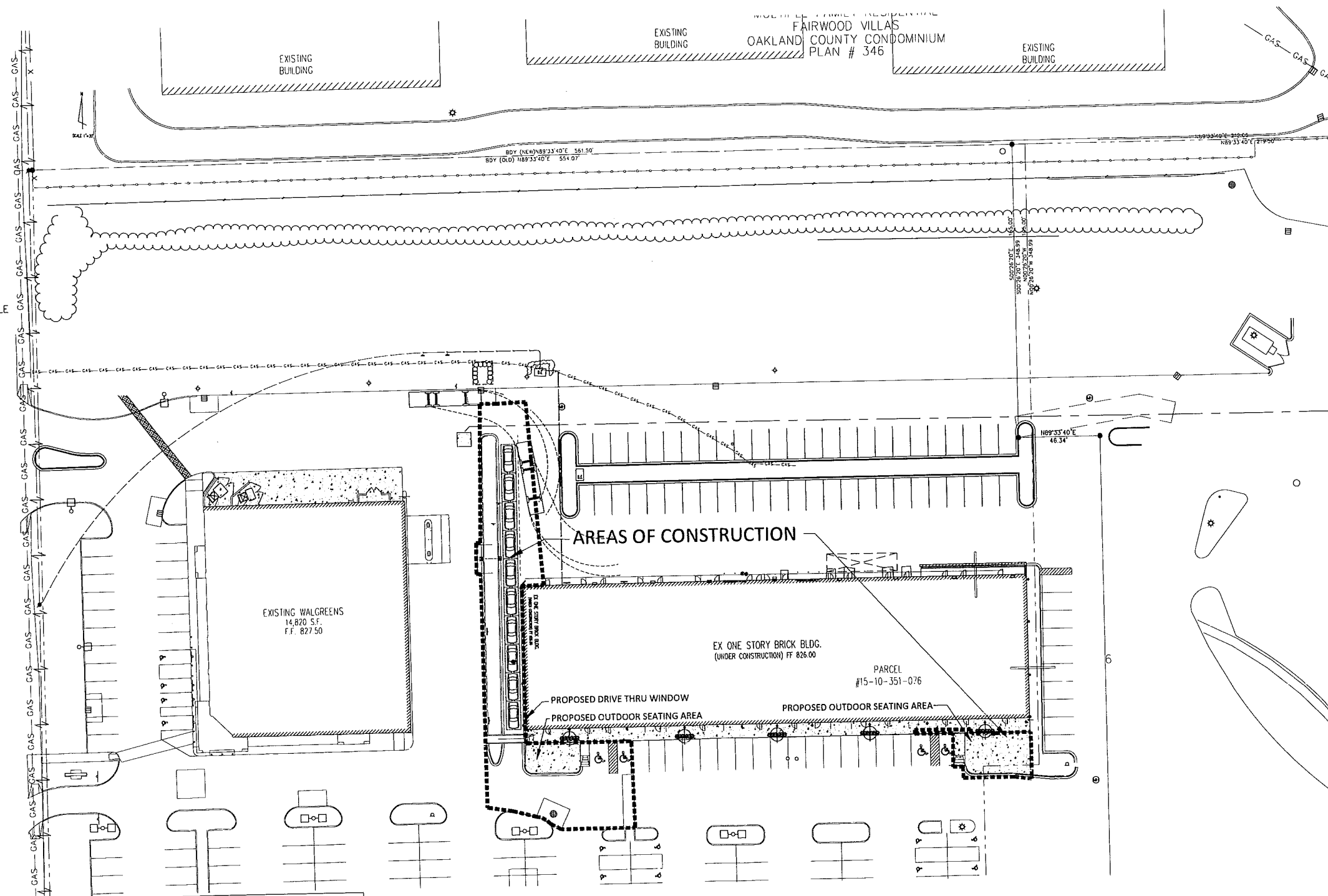
CONTACT: JASON CEKIERE  
TOWER CONSTRUCTION, LLC  
3883 TELEGRAPH, SUITE 200  
BLOOMFIELD HILLS, MI 48302  
PH: (248)287-8200

### ENGINEER

CONTACT: LESLIE ZAWADA PE  
CIVIL ENGINEERING SOLUTIONS, INC.  
P.O. BOX 243  
56711 GRAND RIVER AVE.  
NEW HUDSON, MI 48165  
PH: (248)264-6906  
FAX: (810)448-5903

## SHEET LIST

- |     |                              |
|-----|------------------------------|
| CVR | COVER SHEET                  |
| C.2 | DEMOLITION PLAN              |
| C.3 | PAVING AND GRADING           |
| C.4 | STORM SEWER PLAN AND PROFILE |
| C.5 | SOIL EROSION                 |
| C.6 | DETAILS                      |



**OVERALL AREA MAP**  
SCALE 1" = 30'

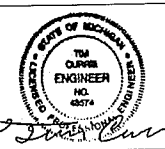
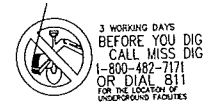
THE LOCATIONS OF EXISTING UNDERGROUND UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY AND HAVE NOT BEEN INDEPENDENTLY VERIFIED. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK, AND AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES.

CONSTRUCTION SITE SAFETY IS THE RESPONSIBILITY OF THE CONTRACTOR. NEITHER THE OWNER NOR THE ENGINEERING SHALL BE EXPECTED TO ASSUME ANY RESPONSIBILITY FOR SAFETY OF THE WORK, OF PERSONS ENGAGED IN THE WORK, OF ANY NEARBY STRUCTURES, OR ANY OTHER PERSONS.

CITY OF ROCHESTER HILLS  
WALTON SHOPPES DRIVE THRU  
COVER

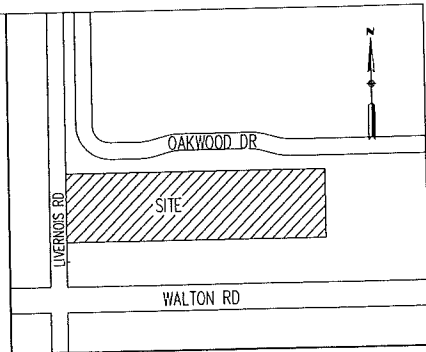
**CES**  
CIVIL ENGINEERING SOLUTIONS, Inc.

P.O. BOX 243  
56711 GRAND RIVER AVE.  
NEW HUDSON, MI 48165  
PH: (586)484-7449  
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lzawada@civilengineeringsolutions.us

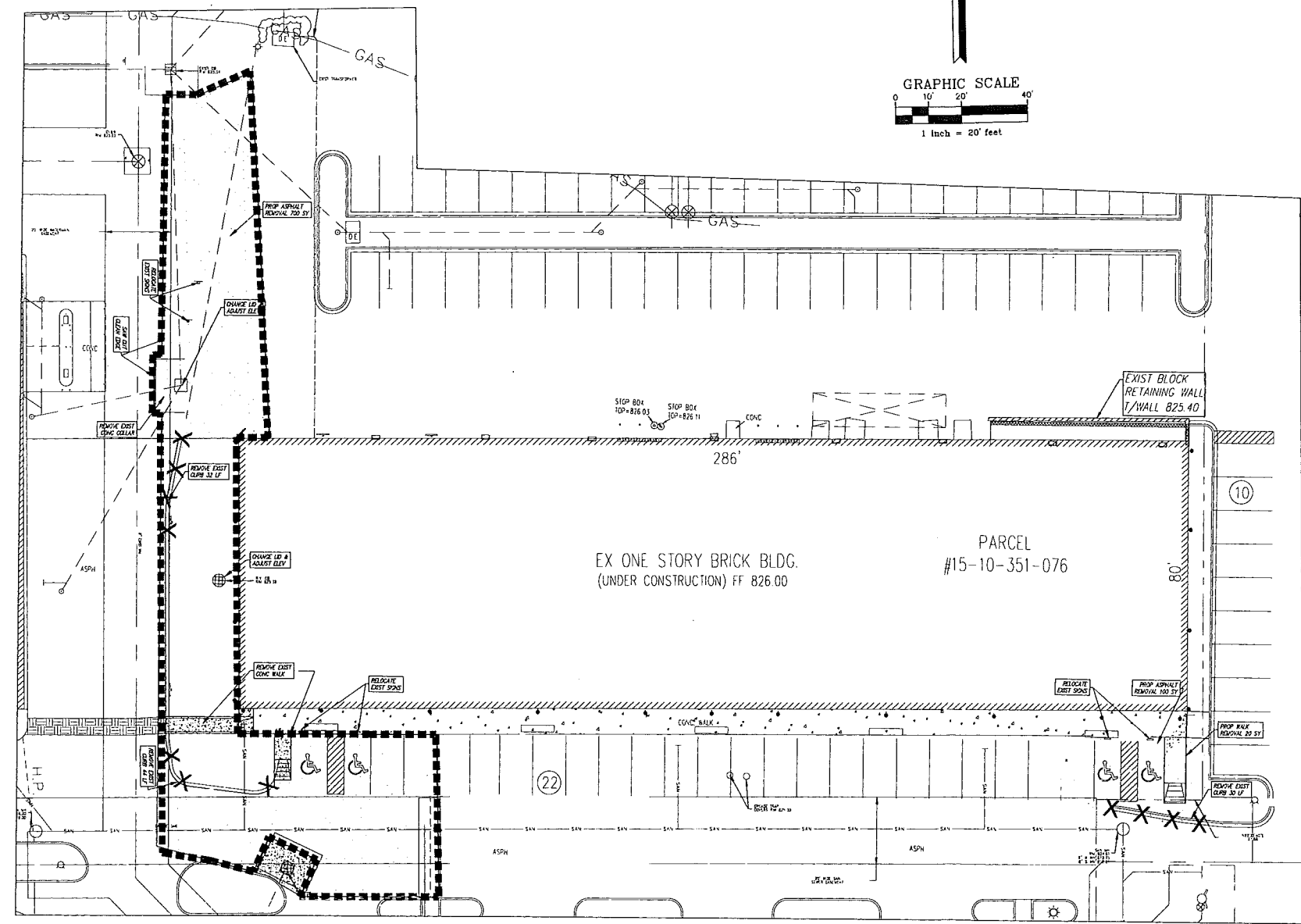
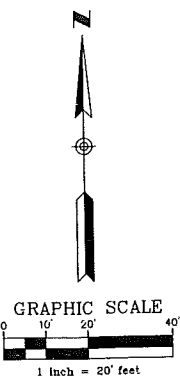


| NO. | DATE       | SUBMITTAL        | NO. | DATE | REVISION |
|-----|------------|------------------|-----|------|----------|
| 1   | 11/14/2014 | SPECIAL USE PLAN |     |      |          |

|   |                  |                         |
|---|------------------|-------------------------|
| PROJECT NO: 2013-0090                         | SCALE: 1"=30'    | SHEET NO.<br><b>CVR</b> |
| DRAWING NO.:                                  |                  |                         |
| DRAWN BY: JASON CULP                          | DATE: 10-30-2014 |                         |
| CHECKED BY: L. ZAWADA                         | DATE: --         |                         |
| SECTION 10 TOWN 3 N RANGE 11 E                |                  |                         |
| CITY/TOWN: ROCHESTER HILLS OAKLAND COUNTY, MI |                  |                         |



LOCATION MAP  
NOT TO SCALE



**LEGEND**

|           |                            |
|-----------|----------------------------|
| ○         | FOUND IRON                 |
| ●         | SET IRON                   |
| R         | RECORD DISTANCE            |
| M         | MEASURED DISTANCE          |
| P         | PLAT DISTANCE              |
| CALC      | CALCULATED DISTANCE        |
| ---       | EXISTING STORM SEWER       |
| ---       | EXISTING WATERMAIN         |
| ~~~~~     | EXISTING OVERHEAD WIRES    |
| ---       | EXISTING SANITARY          |
| ⊕         | EXISTING UTILITY POLE      |
| ⊕         | EXISTING GATE VALVE        |
| ⊕         | EXISTING HYDRANT           |
| ⊕         | EXISTING GAS SHUT OFF      |
| ⊕         | EXISTING DOWN SPOUT        |
| ⊕         | EXISTING UTILITY PEDESTAL  |
| ⊕         | EXISTING GRADE             |
| ⊕         | EXISTING STORM CB          |
| ⊕         | EXISTING SAN MH            |
| X X X X X | PROPOSED DEMO              |
| ---       | PROP CONCRETE WALK REMOVAL |
| ---       | PROP HMA REMOVAL           |
| ---       | PROP EASEMENT RELEASE      |

**DEMOLITION NOTES**

DEMOLITION OF SITE IMPROVEMENTS SHALL BE ALLOWED ONLY AFTER AN APPROVED PERMIT HAS BEEN SECURED FROM THE PUBLIC AGENCY HAVING JURISDICTION OVER SAID DEMOLITION.

FOR ANY DEMOLITION WITHIN PUBLIC RIGHT-OF-WAY, THE CONTRACTOR SHALL PAY FOR, AND SECURE, ALL NECESSARY PERMITS AND LICENSES, SHALL ARRANGE FOR ALL SITE INSPECTIONS.

SITE DEMOLITION INCLUDES THE COMPLETE REMOVAL OF SITE IMPROVEMENTS AND OFF-SITE DISPOSAL. DEBRIS SHALL BE TRANSPORTED TO AN APPROPRIATE DISPOSAL FACILITY THAT IS LICENSED FOR THAT TYPE OF DEBRIS.

THE CONTRACTOR SHALL COORDINATE TRUCK ROUTES WITH THE MUNICIPALITY PRIOR TO COMMENCEMENT OF SITE DEMOLITION. ALL TRUCKS SHALL BE TARPED OR PROPERLY SECURED TO CONTAIN DEMOLITION DEBRIS PRIOR TO LEAVING SITE.

EXISTING ON-SITE UNDERGROUND UTILITIES AND BUILDING SERVICES HAVE BEEN INDICATED BASED UPON THE BEST AVAILABLE UTILITY RECORDS AND/OR ON-SITE INSPECTION. NO GUARANTEE IS MADE BY THE DESIGN ENGINEER, AS TO THE COMPLETENESS OR ACCURACY OF UTILITY DATA. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FIELD VERIFICATION OF UTILITY INFORMATION (THE DESIGN ENGINEER MAKES NO GUARANTEE NOR ASSUMES ANY LIABILITY AS TO THE COMPLETENESS AND/OR ACCURACY OF UTILITY DATA).

SOIL EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE INSTALLED BY THE CONTRACTOR PRIOR TO SITE DEMOLITION.

\* THE CONTRACTOR SHALL NOTIFY MISS DIG AT 811 (1-820-482-7171) A MINIMUM OF THREE (3) WORKING DAYS PRIOR TO THE START OF THE SITE DEMOLITION.

THE CONTRACTOR SHALL COORDINATE THE REMOVAL AND/OR RELOCATION OF EXISTING UTILITY POLES AND BUILDING SERVICES WITH THE DETROIT EDISON COMPANY. REMOVAL OF DETROIT EDISON ELECTRICAL SERVICES SHALL BE IN ACCORDANCE WITH THE CURRENT STANDARDS AND REQUIREMENTS OF DETROIT EDISON.

ANY ON-SITE STORM SEWER FACILITIES LOCATED DURING DEMOLITION SHALL BE REMOVED AND BULK HEADED AT THE PROPERTY LINE IF INDICATED FOR REMOVAL ON THE PLANS.

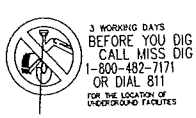
WATER SERVICES AND/OR STOP-BOX SHALL BE PRESERVED AND BULK HEADED AT THE PROPERTY LINE OR AS DIRECTED BY THE OWNER'S REPRESENTATION.

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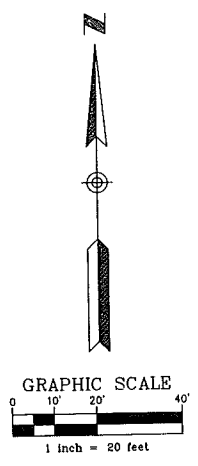
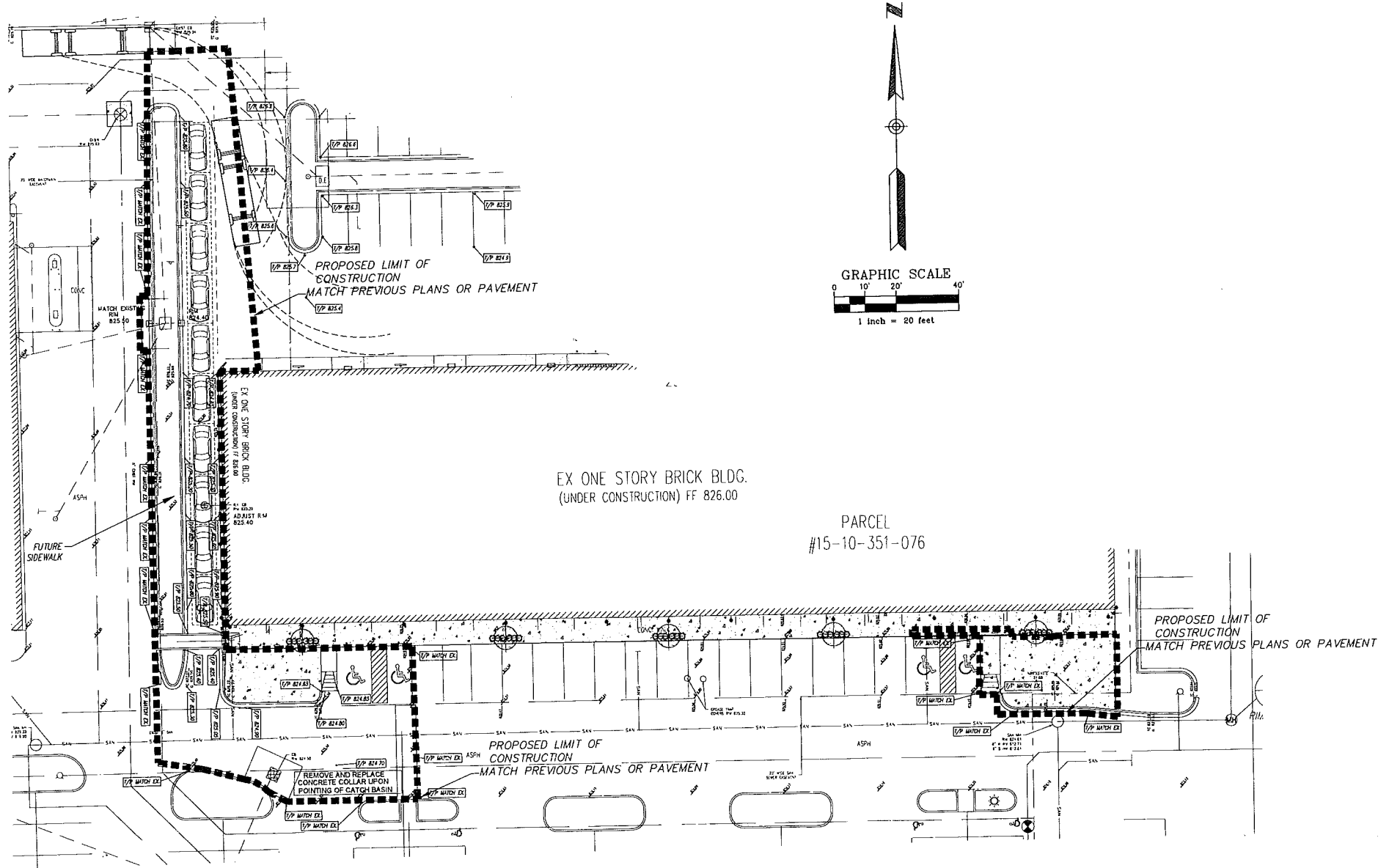
CITY OF ROCHESTER HILLS  
WALTON SHOPPES DRIVE THRU  
DEMO PLAN

| NO. | DATE       | SUBMITTAL        | NO. | DATE | REVISION |
|-----|------------|------------------|-----|------|----------|
| 1   | 11/14/2014 | SPECIAL USE PLAN |     |      |          |

|                        |   |
|------------------------|---|
| PROJECT NO.: 2013-0090 | SCALE: 1"=20'                                 |
| DRAWING NO.:           | DATE: 10-30-2014                              |
| DRAWN BY: JASON CULP   | DATE: -                                       |
| CHECKED BY: L. ZAWADA  | RANGE 11 E                                    |
| SECTION 10 TOWN 3 N    | CITY/TOWN: ROCHESTER HILLS OAKLAND COUNTY, MI |

SHEET NO.  
**C.2**



LOCATION MAP  
NOT TO SCALE

LEGEND

- FOUND IRON
  - ⊙ SET IRON
  - R RECORD DISTANCE
  - M MEASURED DISTANCE
  - P PLAT DISTANCE
  - CALC CALCULATED DISTANCE
  - EXISTING STORM SEWER
  - EXISTING WATERMAIN
  - EXISTING OVERHEAD WIRES
  - EXISTING SANITARY
  - ⊕ EXISTING UTILITY POLE
  - ⊕ EXISTING GATE VALVE
  - ⊕ EXISTING HYDRANT
  - ⊕ EXISTING GAS SHUT OFF
  - ⊕ EXISTING DOWN SPOUT
  - ⊕ EXISTING UTILITY PEDESTAL
  - ⊕ EXISTING STORM OB
  - ⊕ EXISTING SAN MH
  - ⊕ EXISTING GRADE
  - PROPOSED GRADE
  - PROPOSED ADA RAMP
  - PROPOSED REVERSE CURB
  - PROPOSED STANDARD CURB
  - PROPOSED STORM
  - PROPOSED WATERMAIN
  - PROPOSED SANITARY
  - PROPOSED EASEMENT
  - ⊕ PROPOSED SAN MANHOLE
  - PROPOSED CLEAN-OUT
  - ⊕ PROPOSED STORM STRUCTURE
  - ⊕ PROPOSED STORM STR CALL-OUT
  - ⊕ PROPOSED SANITARY STR CALL-OUT
- TW = TOP OF WALK  
 TP = TOP OF PAVEMENT  
 TC = TOP OF CURB  
 G = GUTTER

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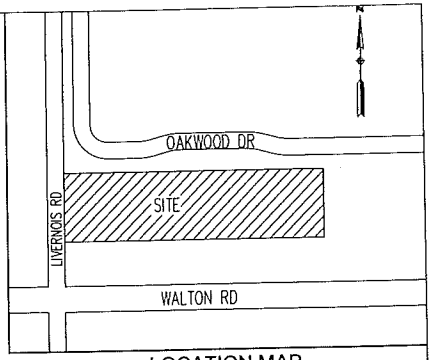
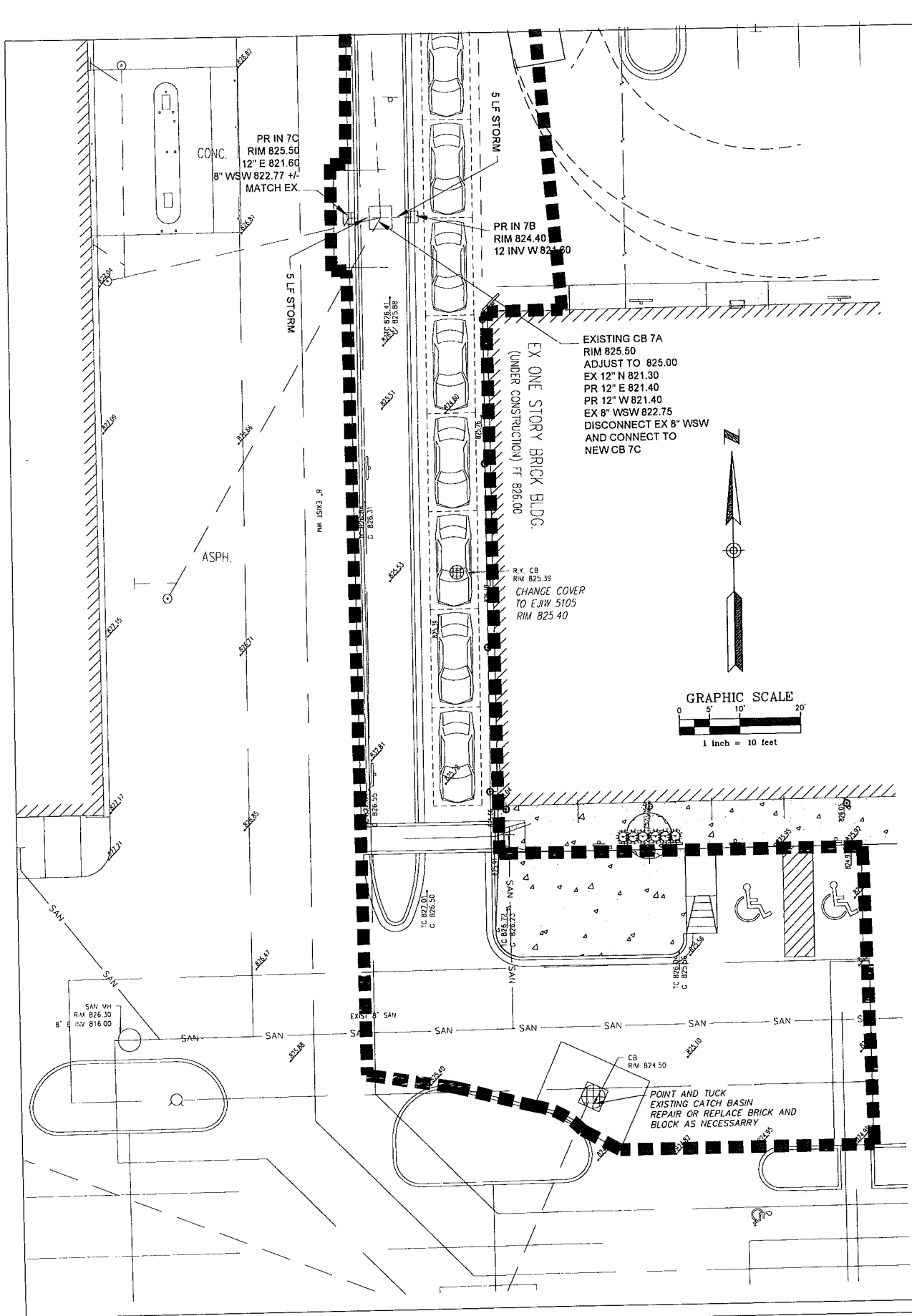


CITY OF ROCHESTER HILLS  
 WALTON SHOPPES DRIVE THRU  
 GRADING & PAVING

| NO. | DATE       | SUBMITTAL        | NO. | DATE | REVISION |
|-----|------------|------------------|-----|------|----------|
| 1   | 11/14/2014 | SPECIAL USE PLAN |     |      |          |

|                        |                    |
|------------------------|--------------------|
| PROJECT NO.: 2013-0090 | SCALE: 1"=10'      |
| DRAWING NO.:           | DATE: 10-30-2014   |
| DRAWN BY: JASON CULP   | DATE: 8-16-2013    |
| CHECKED BY: L. ZAWADA  | RANGE 11 E         |
| SECTION 10 TOWN 3 N    | OAKLAND COUNTY, MI |

SHEET NO. **C.3**



LOCATION MAP  
NOT TO SCALE

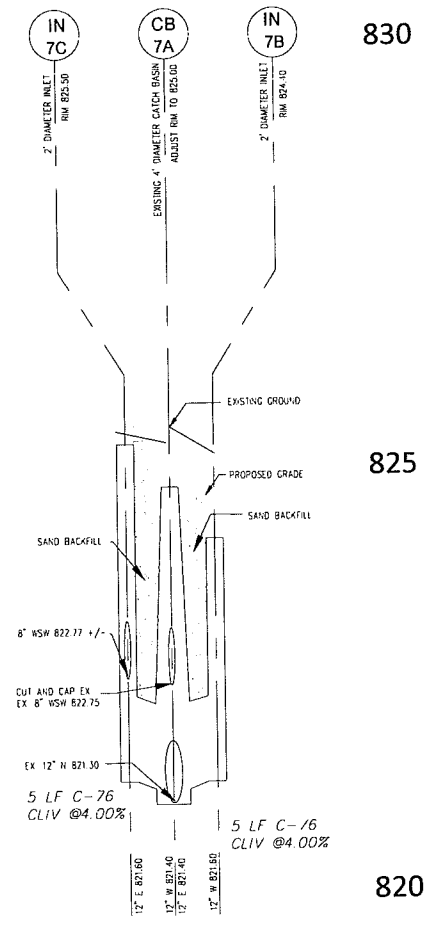
LEGEND

- ⊙ FOUND IRON
  - ⊙ SET IRON
  - R RECORD DISTANCE
  - M MEASURED DISTANCE
  - P PLAT DISTANCE
  - CALC CALCULATED DISTANCE
  - EXISTING STORM SEWER
  - EXISTING WATERMAIN
  - EXISTING OVERHEAD WRES
  - EXISTING SANITARY
  - ⊕ EXISTING UTILITY POLE
  - ⊕ EXISTING GATE VALVE
  - ⊕ EXISTING HYDRANT
  - ⊕ EXISTING GAS SHUT OFF
  - ⊕ EXISTING DOWN SPOUT
  - ⊕ EXISTING UTILITY PEDESTAL
  - ⊕ EXISTING STORM CB
  - ⊕ EXISTING SAN WH
  - ⊕ EXISTING GRADE
  - PROPOSED GRADE
  - PROPOSED ADA RAMP
  - PROPOSED REVERSE CURB
  - PROPOSED STANDARD CURB
  - PROPOSED STORM
  - PROPOSED WATERMAIN
  - PROPOSED SANITARY
  - PROPOSED EASEMENT
  - ⊕ PROPOSED SAN MANHOLE
  - ⊕ PROPOSED CLEAN-OUT
  - ⊕ PROPOSED STORM STRUCTURE
  - ⊕ PROPOSED STORM STR CALL-OUT
  - ⊕ PROPOSED SANITARY STR CALL-OUT
- TW = TOP OF WALK  
TP = TOP OF PAVEMENT  
TC = TOP OF CURB  
G = GUTTER

830

825

820



830

825

820

SCALE

1" = 10' HORIZONTAL  
1" = 1' VERTICAL

**CES**  
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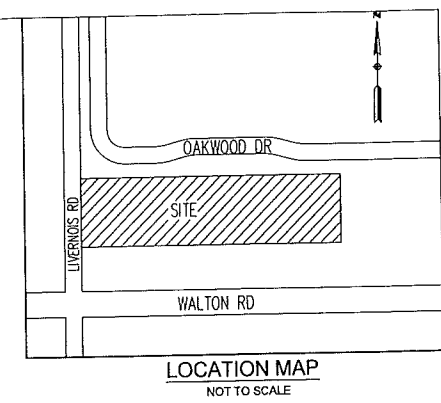
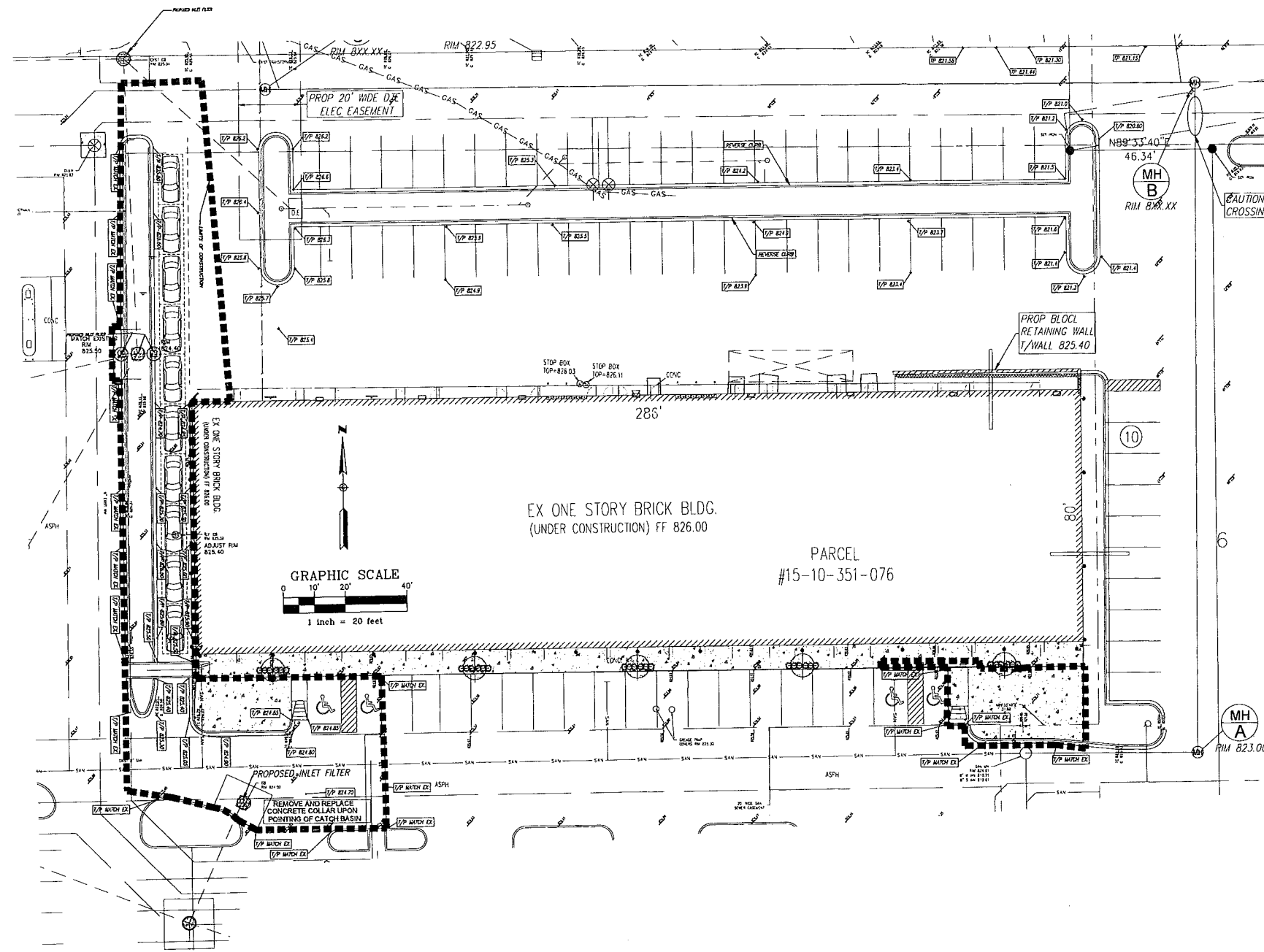


CITY OF ROCHESTER HILLS  
WALTON SHOPPES DRIVE THRU  
UTILITY PLAN AND PROFILE

| NO | DATE       | SUBMITTAL        | NO | DATE | REVISION |
|----|------------|------------------|----|------|----------|
| 1  | 11/14/2014 | SPECIAL USE PLAN |    |      |          |

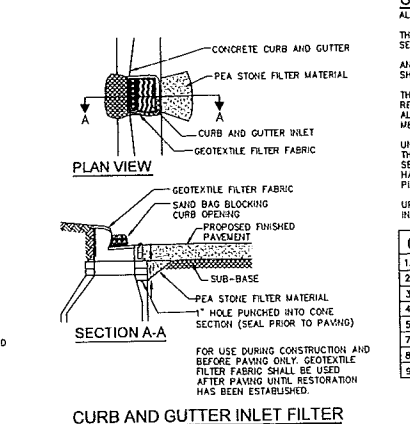
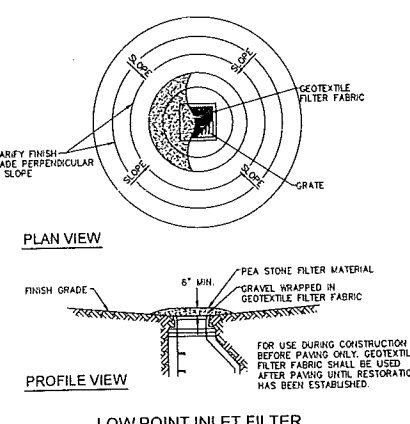
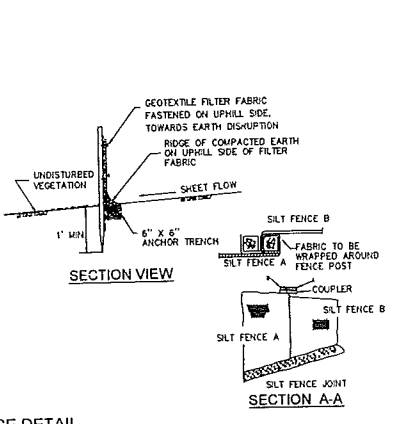
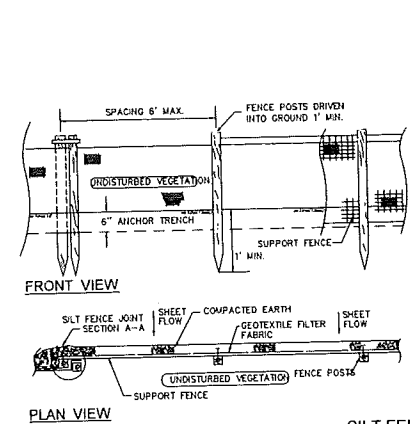
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|------------------------|--------------------|
| PROJECT NO.: 2013-0090 | SCALE: 1"=10'      |
| DRAWING NO.:           | DATE: 10-30-20114  |
| DRAWN BY: JASON CULP   | DATE: 8-16-2013    |
| CHECKED BY: L. ZAWADA  | RANGE 11 E         |
| SECTION 10 TOWN 3 N    | OAKLAND COUNTY, MI |

SHEET NO.  
C.4



**LEGEND**

- FOUND IRON
- ⊙ SET IRON
- R RECORD DISTANCE
- M MEASURED DISTANCE
- P PLAT DISTANCE
- CALC CALCULATED DISTANCE
- EXISTING STORM SEWER
- EXISTING WATERMAIN
- EXISTING OVERHEAD WIRES
- EXISTING SANITARY
- EXISTING UTILITY POLE
- ⊕ EXISTING GATE VALVE
- ⊕ EXISTING HYDRANT
- ⊕ EXISTING GAS SHUT OFF
- ⊕ EXISTING DOWN SPOUT
- ⊕ EXISTING UTILITY PEDESTAL
- ⊕ EXISTING STORM CB
- ⊕ EXISTING SAN MH
- EXISTING GRADE
- PROPOSED GRADE
- PROPOSED ADA RAMP
- PROPOSED REVERSE CURB
- PROPOSED STANDARD CURB
- PROPOSED STORM
- PROPOSED WATERMAIN
- PROPOSED SANITARY
- PROPOSED EASEMENT
- ⊕ PROPOSED SAN MANHOLE
- PROPOSED CLEAN-OUT
- ⊕ PROPOSED STORM STRUCTURE
- ⊕ PROPOSED STORM STR CALL-OUT
- ⊕ PROPOSED SANITARY STR CALL-OUT
- PROPOSED INLET FILTER
- DRAINAGE AREA LIMITS
- PROPOSED SILT FENCE
- LIMITS OF SOIL DISTURPTION



**SOIL EROSION MAINTENANCE**

ALL SOIL EROSION SHALL BE CONTAINED ON SITE.  
 THE OWNER SHALL CAUSE TO HAVE PERIODIC REMOVAL OF DEBRIS AND SEDIMENT BUILD-UP FROM EROSION CONTROL MEASURES DURING CONSTRUCTION.  
 ANY EROSION CONTROL MEASURES DAMAGED BY THE CONTRACTORS OPERATION SHALL BE REPLACED THE SAME WORKING DAY.  
 THE OWNER SHALL OBTAIN OR CAUSE HIS CONTRACTOR TO OBTAIN ALL REQUIRED PERMITS, PAY ALL PERMIT FEES AND POST ALL BONDS TO EACH AND ALL GOVERNMENT AGENCIES HAVING JURISDICTION OVER EROSION CONTROL MEASURES ON THIS PROJECT.

UNTIL ALL DISTURBED AREAS HAVE BEEN RE-ESTABLISHED WITH VEGETATION, THE DEVELOPER IS RESPONSIBLE FOR INSPECTING AFTER EACH HEAVY RAIN, ALL SEDIMENT TRAPS AND FILTERS. IF INSPECTION INDICATES THAT THE SEDIMENT HAS ACCUMULATED TO WITHIN 1 OR 2 INCHES OF THE INVERT OF THE OUTLET PIPE, THE STRUCTURE IS TO BE COMPLETELY CLEANED OF THE SEDIMENT.

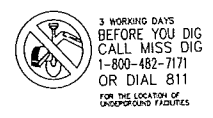
UPON COMPLETION OF EACH STORM STRUCTURE, THE CONTRACTORS SHALL INSTALL THE REQUIRED SEDIMENT CONTROL DEVICES AS SHOWN ON THE PLAN.

**CONSTRUCTION SEQUENCE / TIMING SCHEDULE**

|   |           |
|---|-----------|
| 1. INSTALL SILT FABRIC FENCING AND TEMP. CONSTRUCTION ACCESS PER PLAN.          | NOV 2014  |
| 2. CONDUCT DEMOLITION AND SITE CLEARING AS REQUIRED PER PLAN.                   | NOV 2014  |
| 3. COMMENCE GRADING OF SITE.  | NOV. 2014 |
| 4. COMMENCE UNDERGROUND UTILITY INSTALLATIONS.                                  | NOV 2014  |
| 5. INSTALL INLET FILTERS ON PROPOSED DRAINAGE INLET STRUCTURES PER PLAN.        | NOV 2014  |
| 6. COMPLETE ALL BUILDING CONSTRUCTION, LANDSCAPE ACTIVITY AND SITE RESTORATION. | NOV 2014  |
| 7. JET VAC NEW STORM SEWER SYSTEM AS REQUIRED.                                  | DEC 2014  |
| 8. REMOVE ALL TEMPORARY SOIL EROSION MEASURES.                                  | MAR 2015  |

**CITY OF ROCHESTER HILLS  
 WALTON SHOPPES DRIVE THRU  
 SESC PLAN**

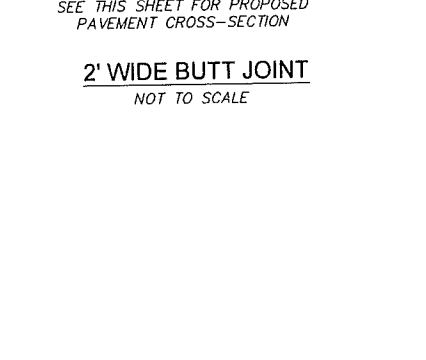
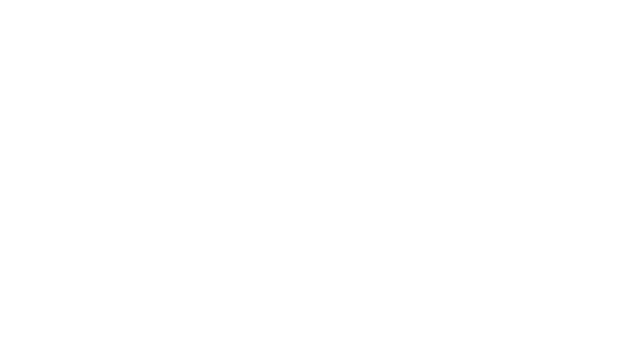
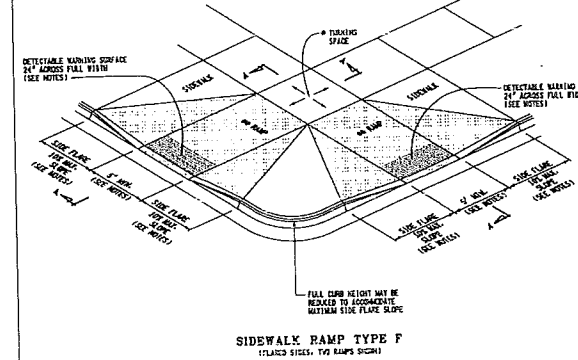
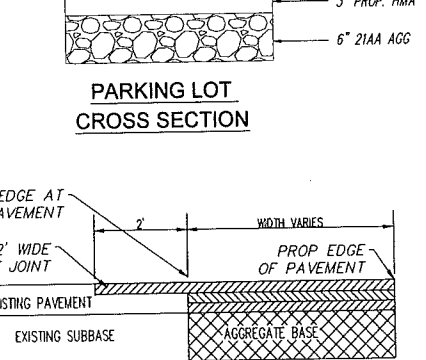
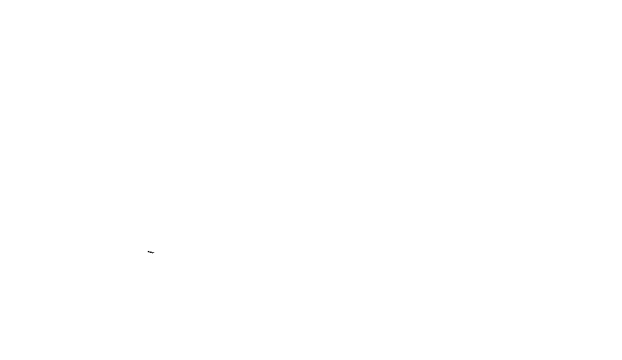
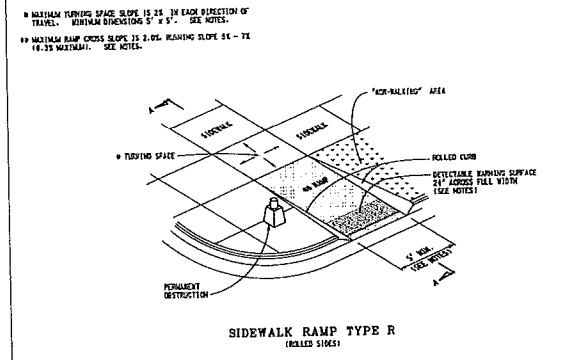
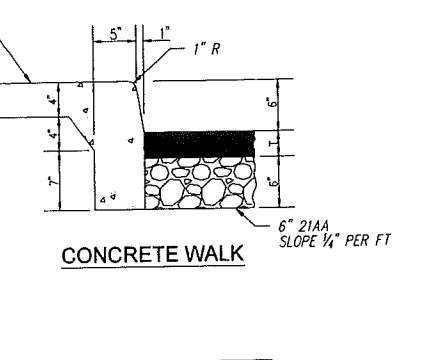
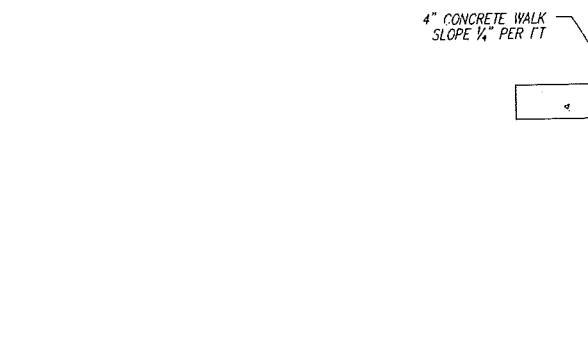
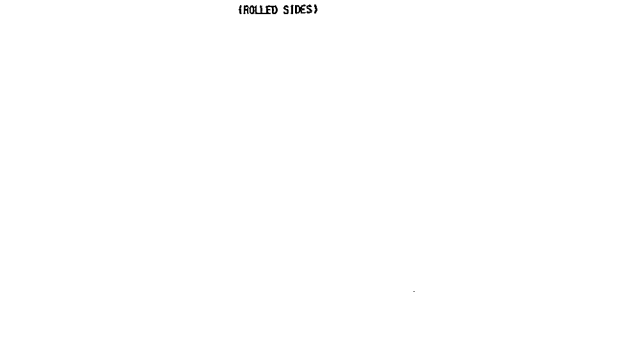
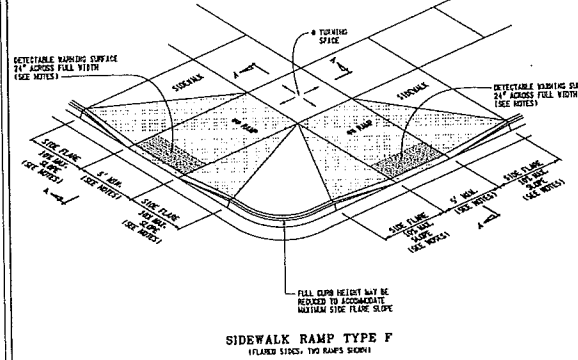
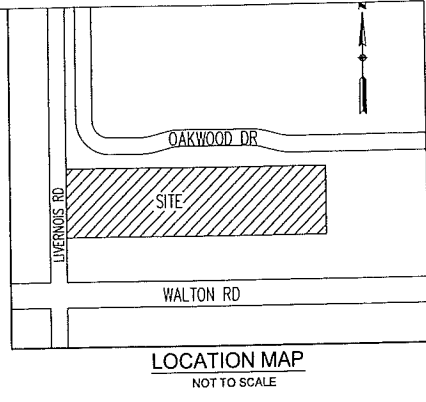
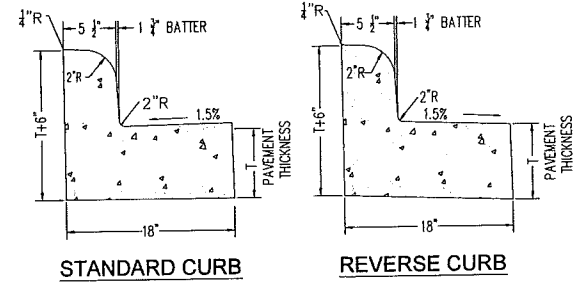
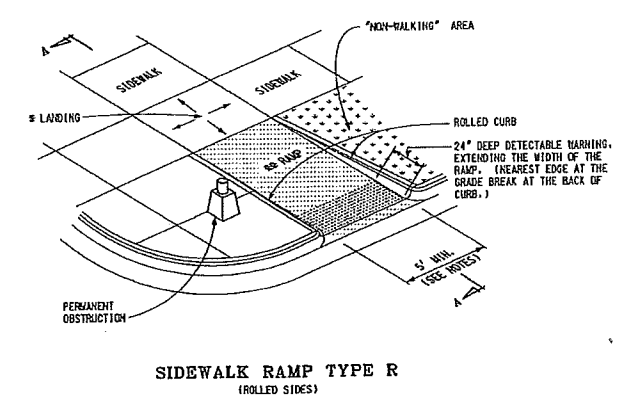
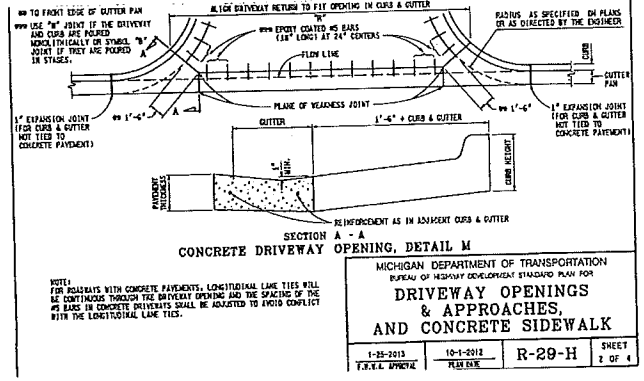
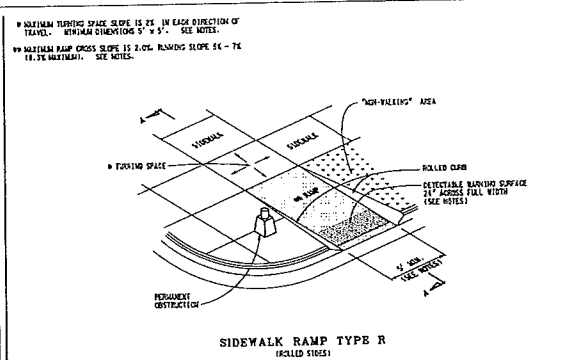
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| NO. | DATE       | SUBMITTAL        | NO. | DATE | REVISION |
|-----|------------|------------------|-----|------|----------|
| 1   | 11/14/2014 | SPECIAL USE PLAN |     |      |          |

|                                |                   |                         |
|--------------------------------|-------------------|-------------------------|
| PROJECT NO.: 2013-0090         | SCALE: 1"=10'     | SHEET NO.<br><b>C.5</b> |
| DRAWING NO.:                   | DATE: 10-30-20114 |                         |
| DRAWN BY: JASON CULP           | DATE: 8-16-2013   |                         |
| CHECKED BY: L. ZAHADA          | DATE: 11 E        |                         |
| SECTION 10 TOWN 3 N RANGE 11 E |                   |                         |

CITY/TOWN: ROCHESTER HILLS OAKLAND COUNTY, MI



MDOT  
 PREPARED BY: [Signature]  
 DESIGN DIVISION  
 DRAWN BY: [Signature]  
 CHECKED BY: [Signature]

MICHIGAN DEPARTMENT OF TRANSPORTATION  
 BUREAU OF HIGHWAY DEVELOPMENT STANDARD PLAN FOR  
**SIDEWALK RAMP AND  
 DETECTABLE WARNING DETAILS**  
 1-25-2013 10-1-2013 R-28-H SHEET 1 OF 4

**CES**  
 CIVIL ENGINEERING  
 SOLUTIONS, Inc.  
 P.O. BOX 243  
 56711 GRAND RIVER AVE.  
 NEW HUDSON, MI 48165  
 PH: (586)484-7449  
 FAX: (810)448-5903  
 izowada@civilengineeringsolutions.us

3 WORKING DAYS  
 BEFORE YOU DIG  
 CALL MISS DIG  
 1-800-482-7171  
 OR DIAL 811  
 FOR THE LOCATION OF  
 UNDERGROUND UTILITIES

CITY OF ROCHESTER HILLS  
 WALTON SHOPPES  
 DETAILS

| NO | DATE       | SUBMITTAL        | NO | DATE | REVISION |
|----|------------|------------------|----|------|----------|
| 1  | 11/14/2014 | SPECIAL USE PLAN |    |      |          |

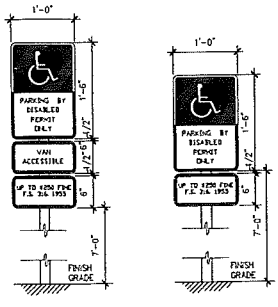
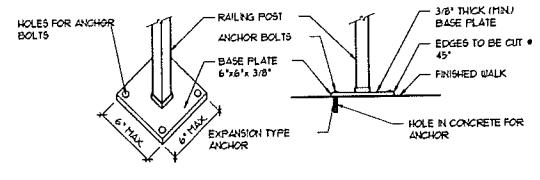
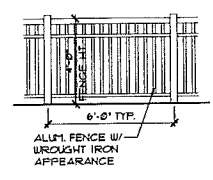
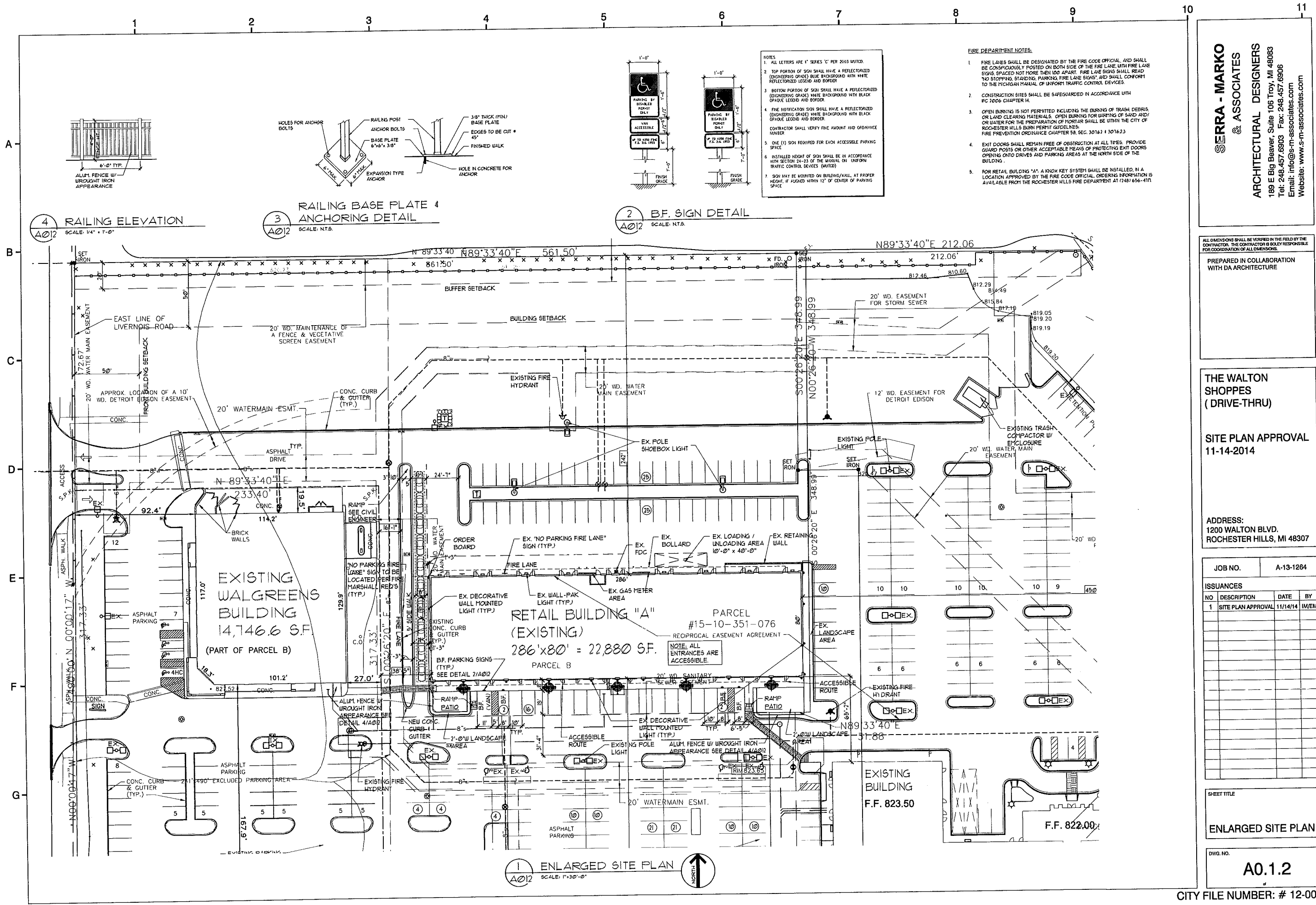
|                       |   |
|-----------------------|---|
| PROJECT NO: 2013-0064 | SCALE: 1"=30'                                 |
| DRAWING NO:           | DATE: 8-16-2013                               |
| DRAWN BY: JASON CULP  | DATE: 8-16-2013                               |
| CHECKED BY: L. ZAWADA | RANGE 11 E                                    |
| SECTION 10 TOWN 3 N   | CITY/TOWN: ROCHESTER HILLS OAKLAND COUNTY, MI |

SHEET NO.  
**C.6**









NOTES:  
 1. ALL LETTERS ARE 1" SERIES "C" PER 2003 MVDI.  
 2. TOP PORTION OF SIGN SHALL HAVE A REFLECTORIZED (ENGINEERING GRADE) BLUE BACKGROUND WITH WHITE REFLECTORIZED LEGEND AND BORDER.  
 3. BOTTOM PORTION OF SIGN SHALL HAVE A REFLECTORIZED (ENGINEERING GRADE) WHITE BACKGROUND WITH BLACK GRAPE LEGEND AND BORDER.  
 4. FIRE NOTIFICATION SIGN SHALL HAVE A REFLECTORIZED (ENGINEERING GRADE) WHITE BACKGROUND WITH BLACK GRAPE LEGEND AND BORDER.  
 5. CONTRACTOR SHALL VERIFY FIRE AMOUNT AND GRAMMAGE NUMBER.  
 6. ONE (1) SIGN REQUIRED FOR EACH ACCESSIBLE PARKING SPACE.  
 7. INSTALLED HEIGHT OF SIGN SHALL BE IN ACCORDANCE WITH SECTION 24-23 OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).  
 8. SIGN MAY BE MOUNTED ON BUILDING/WALL AT PROPER HEIGHT, IF ADJACENT WITHIN 12' OF CENTER OF PARKING SPACE.

FIRE DEPARTMENT NOTES:  
 1. FIRE LANES SHALL BE DESIGNATED BY THE FIRE CODE OFFICIAL AND SHALL BE CONSPICUOUSLY POSTED ON BOTH SIDES OF THE FIRE LANE WITH FIRE LANE SIGNS SPACED NOT MORE THAN 100' APART. FIRE LANE SIGNS SHALL READ "NO STOPPING, STANDING, PARKING FIRE LANE SIGNS" AND SHALL CONFORM TO THE MICHIGAN MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES.  
 2. CONSTRUCTION SITES SHALL BE SAFEGUARDED IN ACCORDANCE WITH FC 2006 CHAPTER 14.  
 3. OPEN BURNING IS NOT PERMITTED INCLUDING THE BURNING OF TRASH, DEBRIS OR LAND CLEARING MATERIALS. OPEN BURNING FOR WASHING OF SAND AND/ OR WATER FOR THE PREPARATION OF MIXERS SHALL BE WITHIN THE CITY OF ROCHESTER HILLS BURN PERMIT GUIDELINES. FIRE PREVENTION ORDINANCE CHAPTER 58, SEC. 30161 & 301623.  
 4. EXIT DOORS SHALL REMAIN FREE OF OBSTRUCTION AT ALL TIMES. PROVIDE GUARD POSTS OR OTHER ACCEPTABLE MEANS OF PROTECTING EXIT DOORS OPENING ONTO DRIVES AND PARKING AREAS AT THE NORTH SIDE OF THE BUILDING.  
 5. FOR RETAIL BUILDING "A", A KNOX KEY SYSTEM SHALL BE INSTALLED, IN A LOCATION APPROVED BY THE FIRE CODE OFFICIAL. ORDERING INFORMATION IS AVAILABLE FROM THE ROCHESTER HILLS FIRE DEPARTMENT AT (734) 656-4110.

4 RAILING ELEVATION  
 A012 SCALE: 1/4" = 1'-0"

3 ANCHORING DETAIL  
 A012 SCALE: N.T.S.

2 B.F. SIGN DETAIL  
 A012 SCALE: N.T.S.

**SERRA - MARKO & ASSOCIATES**  
**ARCHITECTURAL DESIGNERS**  
 189 E Big Beaver, Suite 105 Troy, MI 48063  
 Tel: 248.457.6903 Fax: 248.457.6906  
 Email: info@s-m-associates.com  
 Website: www.s-m-associates.com

ALL DIMENSIONS SHALL BE VERIFIED IN THE FIELD BY THE CONTRACTOR. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR COORDINATION OF ALL DIMENSIONS.  
 PREPARED IN COLLABORATION WITH DA ARCHITECTURE

**THE WALTON SHOPPES (DRIVE-THRU)**  
**SITE PLAN APPROVAL 11-14-2014**  
 ADDRESS:  
 1200 WALTON BLVD.  
 ROCHESTER HILLS, MI 48307

|           |                    |          |      |
|-----------|--------------------|----------|------|
| JOB NO.   | A-13-1264          |          |      |
| ISSUANCES |                    |          |      |
| NO        | DESCRIPTION        | DATE     | BY   |
| 1         | SITE PLAN APPROVAL | 11/14/14 | M/EM |

SHEET TITLE  
**ENLARGED SITE PLAN**  
 DWG. NO.  
**A0.1.2**

1 ENLARGED SITE PLAN  
 A012 SCALE: 1/32" = 1'-0"



