

CONSTRUCTION NOTES

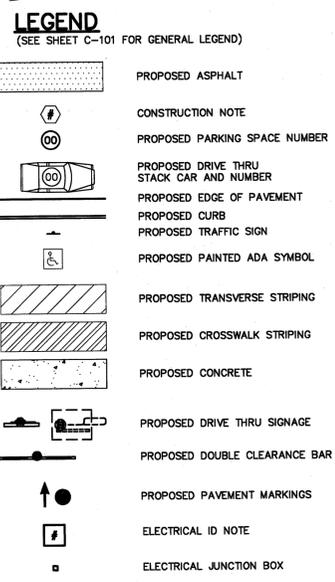
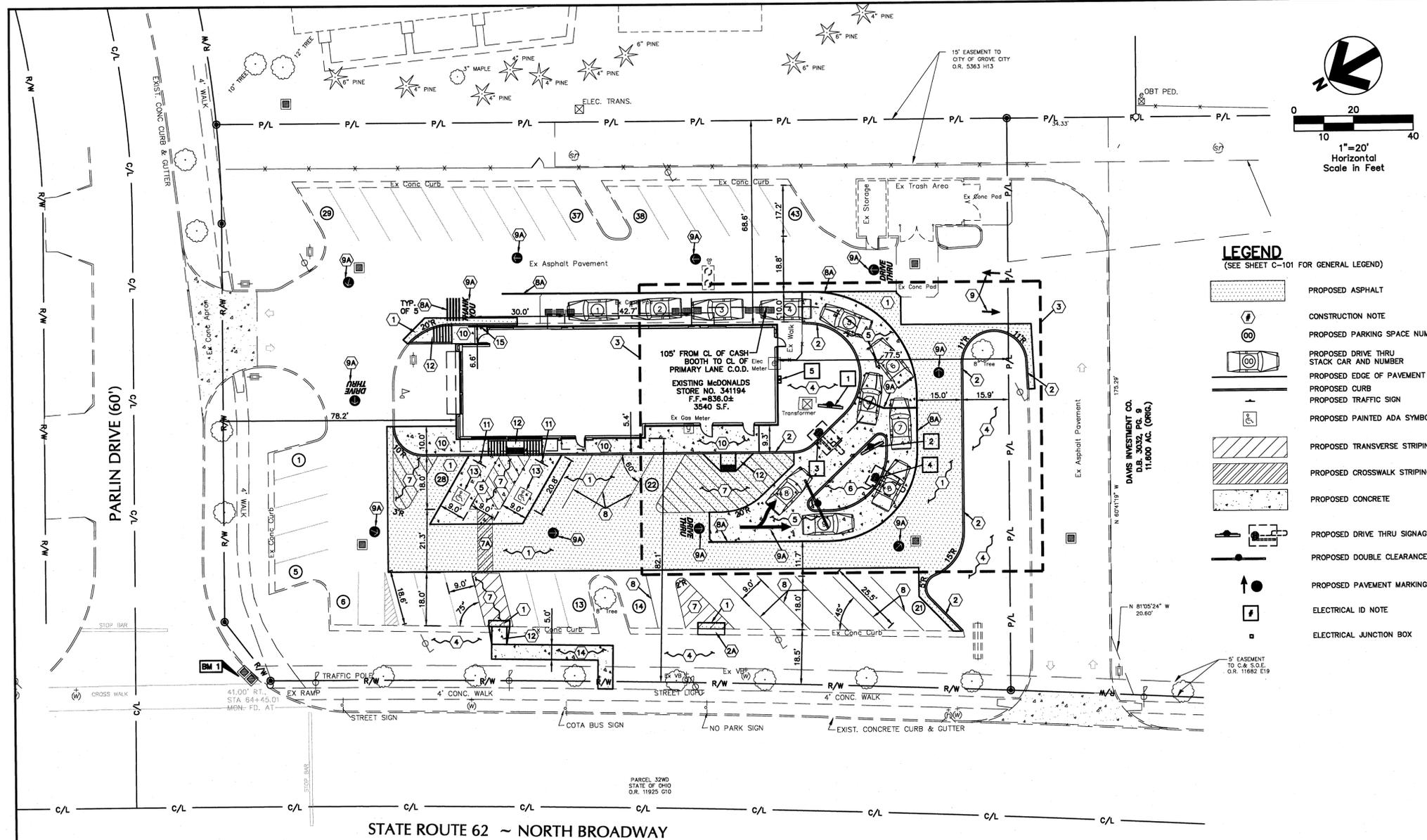
1. PROPOSED PAVEMENT PER DETAIL 1, SHEET C-501.
2. PROPOSED 6"x18" P.C.C. CURB PER DETAIL 2, SHEET C-501.
3. PROPOSED 10"x24" P.C.C. CURB PER DETAIL 3, SHEET C-501.
4. PROPOSED DRIVE-THRU AREA. SEE SHEETS C-112 AND C-502 FOR DETAILS.
5. PROPOSED LANDSCAPING AREA. SOO ALL DISTURBED AREAS.
6. PROPOSED P.C.C. PAVEMENT PER DETAIL 4, SHEET C-501. APPLY LIQUID ASPHALT AT ALL JOINTS BETWEEN CONCRETE AND ASPHALT.
7. PROPOSED P.C.C. CURBED ISLAND PER DETAIL 5, SHEET C-501.
8. PROPOSED PAINTED STRIPING PER DETAIL 6, SHEET C-501.
9. PROPOSED PAINTED TRANSVERSE STRIPING PER DETAIL 7, SHEET C-501.
10. PROPOSED PAINTED 4" WIDE SOLID STRIPE (WHITE).
11. PROPOSED PAINTED 6" WIDE SOLID STRIPE (YELLOW).
12. PROPOSED DIRECTIONAL PAVEMENT MARKINGS (WHITE) PER DETAIL 8, SHEET C-501.
13. PROPOSED DIRECTIONAL PAVEMENT MARKINGS (YELLOW) PER DETAIL 8, SHEET C-501.
- NOTE: CONTRACTOR SHALL ENSURE ALL STRIPING AND PAVEMENT MARKINGS ARE PLACED PER SITE PLAN. POINT COORDINATES CAN BE PROVIDED ELECTRONICALLY UPON REQUEST.
14. PROPOSED CURBED SIDEWALK PER DETAIL 9, SHEET C-501.
15. PROPOSED ADA PARKING SIGN IN BOLLARD PER DETAIL 11, SHEET C-501.
16. PROPOSED ADA RAMP PER DETAIL 14, SHEET C-501.
17. PROPOSED PAINTED INTERNATIONAL ADA SYMBOL PER ADA SPECIFICATIONS AND DETAIL 15, SHEET C-501.
18. PROPOSED SIDEWALK PER DETAIL 16, SHEET C-501.
19. PROPOSED LOCATION OF RELOCATED HANDRAIL PER OWNER'S SPECIFICATIONS.

GENERAL PLAN NOTES

1. PRIOR TO STARTING CONSTRUCTION THE CONTRACTOR SHALL BE RESPONSIBLE TO MAKE SURE THAT ALL REQUIRED PERMITS AND APPROVALS HAVE BEEN OBTAINED. NO CONSTRUCTION OR FABRICATION SHALL BEGIN UNTIL THE CONTRACTOR HAS RECEIVED AND THOROUGHLY REVIEWED ALL PLANS AND OTHER DOCUMENTS APPROVED BY ALL OF THE PERMITTING AUTHORITIES.
2. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THESE PLANS, SPECIFICATIONS AND THE REQUIREMENTS AND STANDARDS OF THE LOCAL GOVERNING AUTHORITY. THE SOILS REPORT (IF ONE IS AVAILABLE) AND RECOMMENDATIONS SET FORTH THEREIN ARE A PART OF THE REQUIRED CONSTRUCTION DOCUMENTS AND TAKE PRECEDENCE UNLESS SPECIFICALLY NOTED OTHERWISE ON THE PLANS. THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION/PROJECT MANAGER OF ANY DISCREPANCY BETWEEN SOILS REPORT (IF ONE IS AVAILABLE) AND PLANS, ETC.
3. THE A.L.T.A. SURVEY SHALL BE CONSIDERED A PART OF THESE PLANS. THE G.C. IS RESPONSIBLE FOR LOCATING IMPROVEMENTS PER THESE PLANS.
4. UPON RECEIPT OF POINT COORDINATE DATA, THE CONTRACTOR SHALL RUN AN INDEPENDENT VERTICAL CONTROL TRAVERSE TO CHECK BENCHMARKS AND A HORIZONTAL CONTROL TRAVERSE THROUGH GIVEN POINTS TO CONFIRM GEOMETRIC DATA AND SUBMIT TO THE ENGINEER PRIOR TO ANY CONSTRUCTION.
5. THE LOCATIONS OF UNDERGROUND FACILITIES SHOWN ON THE PLAN ARE BASED ON FIELD SURVEYS AND CITY RECORDS. IT SHALL BE THE CONTRACTOR'S FULL RESPONSIBILITY TO CONTACT THE VARIOUS UTILITY COMPANIES TO LOCATE THEIR FACILITIES PRIOR TO STARTING CONSTRUCTION. NO ADDITIONAL COMPENSATION SHALL BE PAID TO THE CONTRACTOR FOR DAMAGE AND REPAIR TO THESE FACILITIES CAUSED BY HIS WORK FORCE.
6. ALL DIMENSIONS, GRADES, AND UTILITY LOCATIONS SHOWN ON THESE PLANS WERE BASED ON ALTA SURVEY. THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO CONSTRUCTION. CONTRACTOR SHALL NOTIFY CONSTRUCTION/PROJECT MANAGER IF ANY DISCREPANCIES EXIST PRIOR TO PROCEEDING WITH CONSTRUCTION FOR NECESSARY CHANGES. NO EXTRA COMPENSATION SHALL BE PAID TO THE CONTRACTOR FOR WORK HAVING TO BE REDONE DUE TO INFORMATION SHOWN INCORRECTLY ON THESE PLANS IF SUCH NOTIFICATION HAS NOT BEEN GIVEN.
7. ALL WORK WITHIN THE RIGHTS OF WAY SHALL BE IN ACCORDANCE WITH THE GOVERNING JURISDICTION AND SPECIFICATIONS.
8. CONTRACTOR SHALL COORDINATE ANY MAINTENANCE OF TRAFFIC WITH THE OWNER'S REPRESENTATIVE AND THE LOCAL JURISDICTION PRIOR TO CONSTRUCTION.
9. CONTRACTOR SHALL AT ALL TIMES INSURE THAT SWPP MEASURES PROTECTING EXISTING DRAINAGE FACILITIES BE IN PLACE PRIOR TO THE COMMENCEMENT OF ANY PHASE OF THE SITE CONSTRUCTION OR LAND ALTERATION. (SEE SHEET C-121).
10. UPON COMPLETION OF PROJECT, CONTRACTOR SHALL CLEAN THE PAVED AREAS PRIOR TO REMOVAL OF TEMPORARY SEDIMENT CONTROLS, AS DIRECTED BY THE CITY AND/OR CONSTRUCTION/PROJECT MANAGER. IF POWER WASHING IS USED, NO SEDIMENT LADEN WATER SHALL BE WASHED INTO THE STORM SYSTEM. ALL SEDIMENT LADEN MATERIAL ON PAVEMENT OR WITHIN THE STORM SYSTEM SHALL BE COLLECTED AND REMOVED FROM THE SITE AT CONTRACTOR'S EXPENSE.

SITE PLAN NOTES

1. ALL DIMENSIONS AND RADII ARE GIVEN TO FACE OF CURB UNLESS OTHERWISE NOTED.
2. ALL EXTERIOR SITE SPECIFIC PORTLAND CONCRETE CEMENT SHALL MEET THE LATEST EDITION OF THE DEPARTMENT OF TRANSPORTATION SPECIFICATIONS FOR CURING AND INSTALLATION. THE MINIMUM P.C.C. ALLOWED IS 3000 P.S.I. AT 28 DAY, WITH AIR ENTRAINMENT MEETING THE DOT REQUIREMENTS. (CONTRACTOR SHALL REFER TO DETAILS WITHIN THIS DRAWING SET FOR ANY VARIATIONS TO THIS SPECIFICATION).
3. ALL EXTERIOR CURB SHALL HAVE EXPANSION JOINTS AT 10'-0" O.C. AND CONTROL JOINTS AT 10'-0" O.C. UNLESS OTHERWISE SPECIFIED ON THE DETAIL SHEETS) ALL EXTERIOR WALK SHALL HAVE EXPANSION JOINTS AT 20'-0" O.C. AND CONTROL JOINTS @ 5'-0" MAX. O.C. (UNLESS OTHERWISE SPECIFIED ON THE DETAIL SHEETS).
4. ALL CONCRETE SHALL HAVE A MEDIUM TRANSVERSE FINISH.



PARKING INFORMATION

PARKING REQUIREMENTS	TOTAL SPACES
1 SPACE PER 50 GROSS/DINING FLOOR AREA	43
THEREFORE: 1271 / 50 = 25 SPACES REQUIRED.	

Underground Utilities

2 Working Days Before You Dig
 Call 800-362-2764 (Toll Free)
 Ohio Utilities Protection Service

Non-members Must Be Called Directly
 Call 800-925-0988 (Toll Free)
 Oil & Gas Producers Utility Protection Service

BENCHMARKS:

BENCHMARK #1 - GUTTER ELEVATION AT CENTERLINE OF CURB AND GUTTER INLET ON THE EAST SIDE OF S.R. 62 AND ON THE SOUTH CURB RETURN TO PARLIN DRIVE.
 ELEV. = 835.32

ELECTRICAL GENERAL RENOVATION NOTES

1. THE E.C. SHALL VISIT AND EXAMINE CAREFULLY THE AREAS AFFECTED BY THIS WORK TO BECOME FAMILIAR WITH EXISTING CONDITIONS AND WITH THE DIFFICULTIES THAT WILL AFFECT THE EXECUTION OF THIS WORK. NO ADDITIONAL PAYMENTS WILL BE APPROVED REGARDING ADDITIONAL WORK REQUIRED BECAUSE OF EXISTING CONDITIONS. SUBMITTAL OF A BID WILL ACKNOWLEDGE THE ACCEPTANCE OF THIS RESPONSIBILITY.
2. WHERE STRUCTURAL OPENINGS ARE NOT AVAILABLE, THE E.C. SHALL CORE DRILL OR CUT AND CHASE WALLS AND FLOORS AS REQUIRED TO PERMIT PASSAGE OF CONDUITS AND RACEWAYS. AT COMPLETION OF INSTALLATIONS, E.C. SHALL FILL IN AND WATERPROOF OR FIREPROOF, TO RATING OF STRUCTURE PENETRATED. FILL ALL OPENINGS WITH MATERIALS AS DIRECTED BY THE ARCHITECT AND FINISH TO MATCH SURROUNDING AREAS. ALL OPENINGS REQUIRED SHALL BE APPROVED BY THE ARCHITECT PRIOR TO DEMOLITION OR CORE DRILLING.
3. PROVIDE AN UPDATED, TYPED PANELBOARD SCHEDULE AND INSTALL IT ON THE INSIDE COVER OF EACH EXISTING PANEL WHOSE INFORMATION HAS CHANGED DUE TO DEMOLITION OR NEW WORK ASSOCIATED WITH PANEL.
4. AFTER DEMOLITION IS COMPLETE, ANY RECESSED ABANDONED BACKBOX MAY BE REUSED FOR NEW DEVICE INSTALLATION AS APPLICATION PERMITS. PROVIDE A NEW COVERPLATE THAT MATCHES THE SIZE OF THE BACKBOX AND THE CONFIGURATION OF THE DEVICE(S) INSTALLED THEREIN. EXISTING DEVICES, WIRING, OR COVERPLATES WILL NOT BE PERMITTED TO BE REUSED.
5. ALL DEVICES REMOVED DURING DEMOLITION SHALL HAVE ALL ASSOCIATED WIRING AND CONTROL REMOVED BACK TO SOURCES OR NEXT DEVICE THAT REMAINS.
6. THE E.C. CAN REUSE EXISTING CONDUITS AS REQUIRED.
7. THE E.C. SHALL VERIFY THAT ALL LOADS PLACED ON EXISTING PANELS DO NOT EXCEED THE MAXIMUM LOADING REQUIREMENT PER THE LATEST EDITION OF THE NEC. NOTIFY A/E IF OVERLOAD IS POSSIBLE.
8. E.C. SHALL COORDINATE WITH MCDONALDS ACM ANY MODIFICATIONS OR IMPROVEMENTS REQUIRED FOR THE DRIVE-THRU CAMERA SYSTEM.
9. E.C. SHALL COORDINATE WITH MCDONALDS ACM IF REPLACEMENT OF AUTO DETECTOR LOOPS ARE REQUIRED. E.C. SHALL PROVIDE ALL MATERIALS AND DETERMINE WHAT, IF ANY, IS EXISTING TO REMAIN.

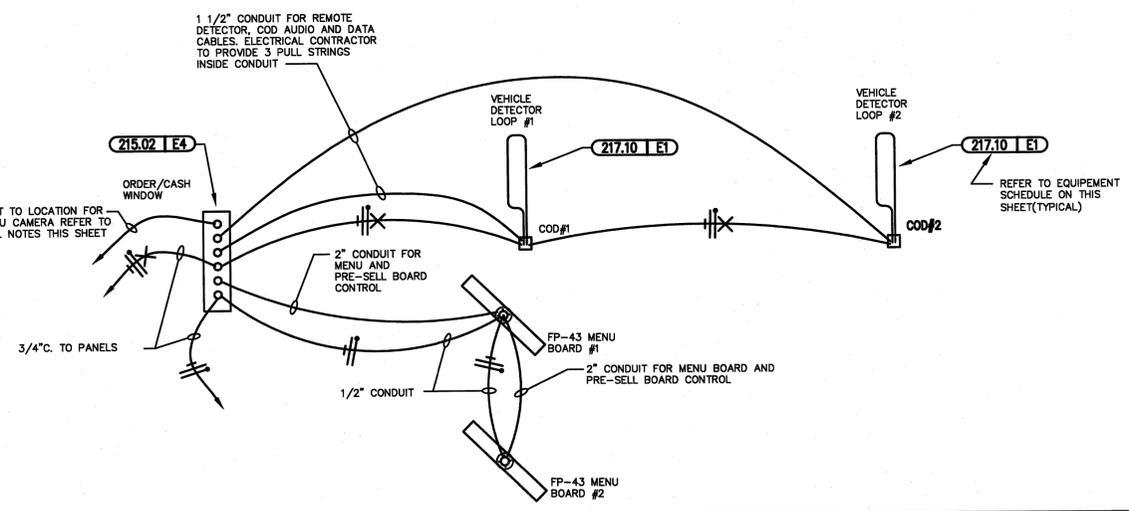
ELECTRICAL SITE PLAN NOTES

1. FP-43 MENU BOARD #1. REFER TO DRIVE-THRU SITE WIRING DIAGRAM ON THIS SHEET FOR WIRING.
2. FP-43 MENU BOARD #2. REFER TO DRIVE-THRU SITE WIRING DIAGRAM ON THIS SHEET FOR WIRING.
3. CUSTOMER ORDER DISPLAY (COD) #1. REFER TO DRIVE-THRU SITE WIRING DIAGRAM ON THIS SHEET FOR WIRING.
4. CUSTOMER ORDER DISPLAY (COD) #2. REFER TO DRIVE-THRU SITE WIRING DIAGRAM ON THIS SHEET FOR WIRING.
5. E.C. SHALL PROVIDE A JUNCTION BOX ON EXTERIOR OF BUILDING FOR POWER AND DATA CIRCUITS/CONDUITS FOR DRIVE-THRU. E.C. SHALL PUNCH CONDUIT THROUGH EXISTING WALL AND ROUTE CONDUITS UP TO CEILING SPACE.

ELECTRICAL SCHEDULE

215.02E4	1	POS PC HARDWARE - 2 BOOTH D/T				12x8x4 PB	10"	EXTEND 2 1/2" C. (2) 1 1/2" C. AND 2" C. UNDER SLAB AND EXTEND 2 1/2" C. TO ABOVE CLS.
217.10E1	2	REMOTE DETECTOR LOOP						1 1/2" CONDUIT - CONN TO PULLBOX#215.03E5, 215.01E4, OR 215.02E4 PER DRIVE-THRU CONFIG.

DRIVE-THRU SITE WIRING DIAGRAM



Drawing file: 201110655_Cds.dwg
 Drawing name: N:\2011\201110655_Grove City MRP (Broadway)\dwg\Construction\Documents\Civil\201110655_Cds.dwg
 Aug 11, 2011 - 10:53pm

PROPOSED MRP
 STORE No. 034-1194
 3370 BROADWAY, GROVE CITY, OH 43123

DESIGNED	DATE
MLH	08.15.2011
DRAWN	
TJW	08.15.2011
CHECKED	
	XX.XX.XXXX

JOB NO.
2011106.55

C-111

SITE AND ELECTRICAL PLAN