



LOWE'S OF CLERMONT, FL

CLERMONT, FLORIDA
1501 SANDY GROVE AVENUE

117Deep-115GCR LP CODE 3
ARCHITECT'S PROJECT #0519026

PROJECT INFORMATION:

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NAME OF PROJECT: LOWE'S OF CLERMONT, FLORIDA
ADDRESS: 1501 SANDY GROVE AVENUE
PROPOSED USE: RETAIL SALE OF HOME IMPROVEMENT ITEMS
OWNER: LOWE'S ENGINEERING & CONSTRUCTION
ARCH. PROJECT MANAGER: JAMES L. ROBERTSON (336) 658-7485

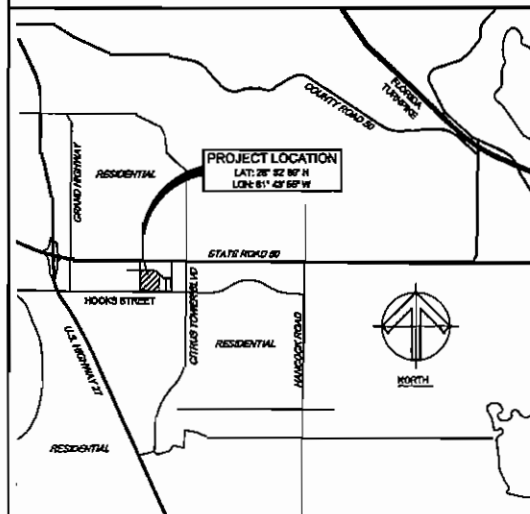
DESIGNERS OF RECORD:
ARCHITECTURAL: SCOTT & GOBLE ARCHITECTS (918) 587-8600
 CHRISTOPHER B. GOBLE
STRUCTURAL: JOHNSTON BURKHOLDER & ASSOC. (816) 421-4200
 SCOTT G. BURKHOLDER
FIRE ALARM: SCOTT G. BURKHOLDER (336) 667-4225
 PAGE INTERWORKS, P.A.
FIRE PROTECTION: SCHUMER ENGINEERING CORPORATION (704) 295-1300
 SHELTON S. BUCINSKI
PLUMBING: PAGE INTERWORKS, P.A. (336) 667-4225
 MICHAEL G. LYNN
MECHANICAL: PAGE INTERWORKS, P.A. (336) 667-4225
 MICHAEL G. LYNN
ELECTRICAL: PAGE INTERWORKS, P.A. (336) 667-4225
 CARL A.R. PAGE
CIVIL: UPHAM, INC. (386) 572-9515
 ROGER STRUCULA

BUILDING CODE SUMMARY:

SUMMARY OF THE PROJECT		APPLICABLE BUILDING CODES	
THIS PROJECT INVOLVES THE NEW CONSTRUCTION OF A LOWE'S HOME IMPROVEMENT WAREHOUSE.			
BUILDING	2009 IBC	MECHANICAL	2009 IBC
ELECTRICAL	2009 IBC	PLUMBING	2009 IBC
FIRE ALARM	2009 IBC	STRUCTURAL	2009 IBC
FIRE PROTECTION	2009 IBC	WALLS	2009 IBC
MECHANICAL	2009 IBC	ROOF	2009 IBC
PLUMBING	2009 IBC	GLAZING	2009 IBC
ELECTRICAL	2009 IBC	ACCESSIBILITY	2009 IBC
CIVIL	2009 IBC	OTHER	2009 IBC

SECTION	DESCRIPTION	REQUIREMENT
1.0	GENERAL HEIGHT & AREA LIMITATIONS	ALLOWABLE: 32'-0" MAX. BUILDING HEIGHT ACTUAL: 32'-0" MAX. BUILDING HEIGHT
2.0	GENERAL HEIGHT & AREA LIMITATIONS	ALLOWABLE: 32'-0" MAX. BUILDING HEIGHT ACTUAL: 32'-0" MAX. BUILDING HEIGHT
3.0	GENERAL HEIGHT & AREA LIMITATIONS	ALLOWABLE: 32'-0" MAX. BUILDING HEIGHT ACTUAL: 32'-0" MAX. BUILDING HEIGHT
4.0	GENERAL HEIGHT & AREA LIMITATIONS	ALLOWABLE: 32'-0" MAX. BUILDING HEIGHT ACTUAL: 32'-0" MAX. BUILDING HEIGHT
5.0	GENERAL HEIGHT & AREA LIMITATIONS	ALLOWABLE: 32'-0" MAX. BUILDING HEIGHT ACTUAL: 32'-0" MAX. BUILDING HEIGHT

VICINITY MAP:



INDEX OF DRAWINGS:

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T-1.1	LIFE SAFETY PLAN
T-1.2	FLORIDA PRODUCT APPROVAL SCHEDULE
CIVIL	
SEE CIVIL TITLE SHEET FOR FULL SHEET INDEX	
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A-1.1	ROOF PLAN & DETAILS
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A-2.2	INTERIOR ELEVATIONS & DETAILS
A-2.3	ENLARGED EXTERIOR ELEVATIONS
A-2.4	ENLARGED EXTERIOR ELEVATIONS
A-3.0	WALL SECTIONS & DETAILS
A-3.1	CUSTOMER LOADING CANOPY SECTIONS & DETAILS
A-3.2	MAIN ENTRY VESTIBULE SECTIONS & DETAILS
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A-3.4	SEASONAL DISPLAY AREA PLANS & DETAILS
A-3.5	TRANSVERSE SECTION & DETAILS
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A-3.7	WALL SECTIONS & DETAILS
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A-3.9	WALL SECTIONS & DETAILS
A-3.10	WALL SECTIONS & DETAILS
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A-4.1	RESTROOM PLANS & ELEVATIONS
A-4.2	REFLECTED CEILING PLAN & DETAILS
A-5.0	EXTERIOR BUILDING DETAILS
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A-5.2	MISCELLANEOUS DETAILS
A-5.3	LANDSCAPED AREA PLANTER PLANS AND DETAILS
A-6.0	DOOR AND WINDOW SCHEDULE & DETAILS
A-7.0	FENCE & ROOF LADDER DETAILS

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S-1.1	ENLARGED OFFICE & SEASONAL FOUNDATION PLANS
S-2.0	ROOF FRAMING PLAN
S-2.1	ENLARGED OFFICE AREA ROOF FRAMING PLANS
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S-3.1	FOUNDATION DETAILS AND SECTIONS
S-3.2	FOUNDATION DETAILS AND SECTIONS
S-4.0	FRAMING DETAILS
S-4.1	FRAMING DETAILS
S-4.2	FRAMING DETAILS
S-4.3	FRAMING DETAILS
S-4.4	SEASONAL DISPLAY FRAMING DETAILS
S-4.5	GARDEN CENTER STRUCTURES & FRAMING DETAILS
SS.0	STEEL FABRICATION & SPRINKLER COORDINATION PLAN

FIRE PROTECTION

FP-1	FIRE PROTECTION SITE PLAN
FP-2	FIRE SPRINKLER PIPING PLAN
FP-3	FIRE SPRINKLER PIPING PLAN - SYSTEMS #1 & #2
FP-4	FIRE SPRINKLER PIPING PLAN - SYSTEMS #3, #4 & #5
FP-5	FIRE SPRINKLER PIPING PLAN - SYSTEMS #6 & #8
FP-6	ENLARGED PLANS, DETAILS & SECTIONS
FP-7	SECTION & DETAILS
FP-8	RACK SPRINKLERS, NOTES & SECTIONS
FP-9	FIRE EXTINGUISHER PLAN

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ELECTRICAL

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E-2	LIGHTING FIXTURE LOCATION PLAN
E-3	LIGHTING FIXTURE WIRING PLAN
E-4	BUILDING POWER FLOOR PLAN
E-5	SALES AREA DISPLAY POWER AND BMS WIRING PLAN
E-6	CABLE TRAY AND MISCELLANEOUS CONDUIT PLAN
E-7	OFFICE AREA POWER PLANS
E-8	GROUNDING DETAILS
E-9	ELECTRICAL INSTALLATION DETAILS
E-10	GEN-SET CONTROL WIRING SCHEMATIC
E-11	BUILDING ENERGY MANAGEMENT SYSTEM
E-12	POWER RISER DIAGRAM
E-13	PANELBOARDS SCHEDULES
HAZMAT	HAZARDOUS MATERIALS

REVISION LOG:

REVISION	DATE	DESCRIPTION
1	05/19/07	PROVIDING FOR BID

DATE	DESCRIPTION

Scott & Goble Architects
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5800 CURTIS BRIDGE ROAD
MCKINNEY, TX 75067
3000 AIRBORNE DRIVE, SUITE 100
CLERMONT, FL 34711

LOWE'S

TITLE SHEET
LOWE'S OF CLERMONT, FLORIDA
PROJECT NO. 0519026
DATE: 05/19/07
ISSUE DATE: 05/20/07
CONSTRUCTION SET
ISSUE DATE: 05/20/07
DRAWING NUMBER:
T-1.0