

THE CONTRACTOR SHALL REMOVE ALL INFRASTRUCTURE AND VEGETATION FROM THE AREA TO BE EXCAVATED, FILLED, OR GRADED SEE ARCHITECTURAL PLANS FOR THE LOCATION OF DOWN SPOUTS FOR ROOF DRAINAGE, IF ANY. ALL IMPROVEMENTS AND ADDITIONS TO THE WATER AND SANITARY SEWER SYSTEMS SHALL BE INSTALLED IN COMPLIANCE WITH THE CITY OF JACKSON STANDARDS, PROPERTY IS LOCATED IN ZONE AE AS PER FIRM MAP 28121 C 193F, DATED JUNE 9, 2014.

2. CLEARING

PRIOR TO CUT AND REPLACEMENT OF FILL ON SITE, APPROXIMATELY 6 INCHES OF TOPSOIL SHOULD BE REMOVED WHERE ENCOUNTERED

REMOVE BRUSH, ROOTS, LARGE GRASS, ROCKS, AND WEEDS BEFORE STRIPPING REMOVE TOPSOIL TO A MINIMUM DEPTH OF 6 INCHES IN ALL AREAS INDICATED ON THE PLANS TO BE UNDER BUILDING, DRIVES, PARKING, SIDEWALKS, AND OTHER PAYING. STORE TOPSOIL APPROVED FOR FILL IN GENERAL LANDSCAPE AREAS AT DESIGNATED LOCATIONS ON SITE

REMOVE ASPHALT, CONCRETE CURBS, LIGHTING POLES AND FOUNDATIONS, TRASH, STUMPS, OLD LUMBER, STRUCTURES, ETC. EITHER ABOVE, ON THE NEW SURFACE, OR BELOW THE GROUND WHICH MAY INTERFERE WITH THE NEW CONSTRUCTION.

4. CLEAN-UP

UPON COMPLETION OF WORK OF THIS SECTION, REMOVE FROM PREMISES, AND DISPOSE OF ALL RELATD DEBRIS. IMPLEMENT EROSION CONTROL PLAN.

5. SITE GRADING

PROFROLLING WITH A LOADED TRUCK OR SCRAPER SHOULD BE PERFORMED TO LOCATE POTENTIAL SOFT SPOTS IN THE SUBGRADE AND/OR NATURAL GROUND BEFORE ANY FILL IS PLACED. SOFT SPOTS SHOULD BE REMOVED AND REPLACED WITH COMPACTED STABLE SANDY CLAY (CL). THE TOP 6 INCHES OF NATURAL GROUND SHOULD BE SCARIFIED AND COMPACTED TO 95X ASTN DOSB PRIOR TO FILE PLACEMENT.

CUT OR FILL AND MACHINE GRADE SITE AS SHOWN ON THE DRAWINGS TO DRAIN AS INDICATED, ALLOWING FOR THE THICKNESS OF PAVING SUBGRADE AND THE PAVING ITSELF. WHERE FILL IS REQUIRED, USE PER GEOTECHNICAL REPORT.

ALL EARTHWORK SHALL BE IN ACCORDANCE WITH THE GEOTECHNICAL INVESTIGATION REPORT.

ALL FILL MATERIALS DESCRIBED IN GEOTECHNICAL REPORT MUST BE REMOVED AND REPLACED WITH ACCEPTABLE FILL MATERIAL.

6. FILLING AND BACKFILLING MATERIALS

INFORTED FILL MATERIAL WILL HAVE PROPERTIES TO ALLOW COMPACTION BY ROLLING AND TAMPING TO A DENSITY EQUAL TO 95% OF MAXIMUM DENSITY WITH MOISTURE CONTENT AS DETERMINED BY TEST METHODOS DESCRIBED IN ASTM D898, LATEST EDITION, "MOISTURE DENSITY RELATIONSHIP OF SOLIS." IF EXCAVATED MATERIAL IS UNSUITABLE FOR COMPACTION AS DETERMINED BY THE SOLIS TESTING LABORATORY, FURNISH SUITABLE BORROW WHICH CAN BE COMPACTED FROM AN OFF-SITE SOLICE. ALL FILL AND BACKFILL MATERIALS SHALL BE OF LOW EXPANSIVITY, UNIFORM IN GRADE, FREE FROM ORGANIC MATERIAL, AND CONSIST OF SILTY CLAY (CL.) SOLI HAWNG A LIQUID LITTUTE OF THAM 45 PERCENT AND A PLASTICITY INDEX BETWEEN 10 AND 24.

7. GEOTECHNICAL REPORT

NO GEOTECHNICAL REPORT PROVIDED.

LEGEND

- 1/2" IRON REBAR FOUND
- → DIRECTION OF FLOW
- x 388.00' TOP OF PAVEMENT ELEV.
- DOWNSPOUT (DETAIL 2/C2.0)

SHEET

FLOYE

Project No. # 3862

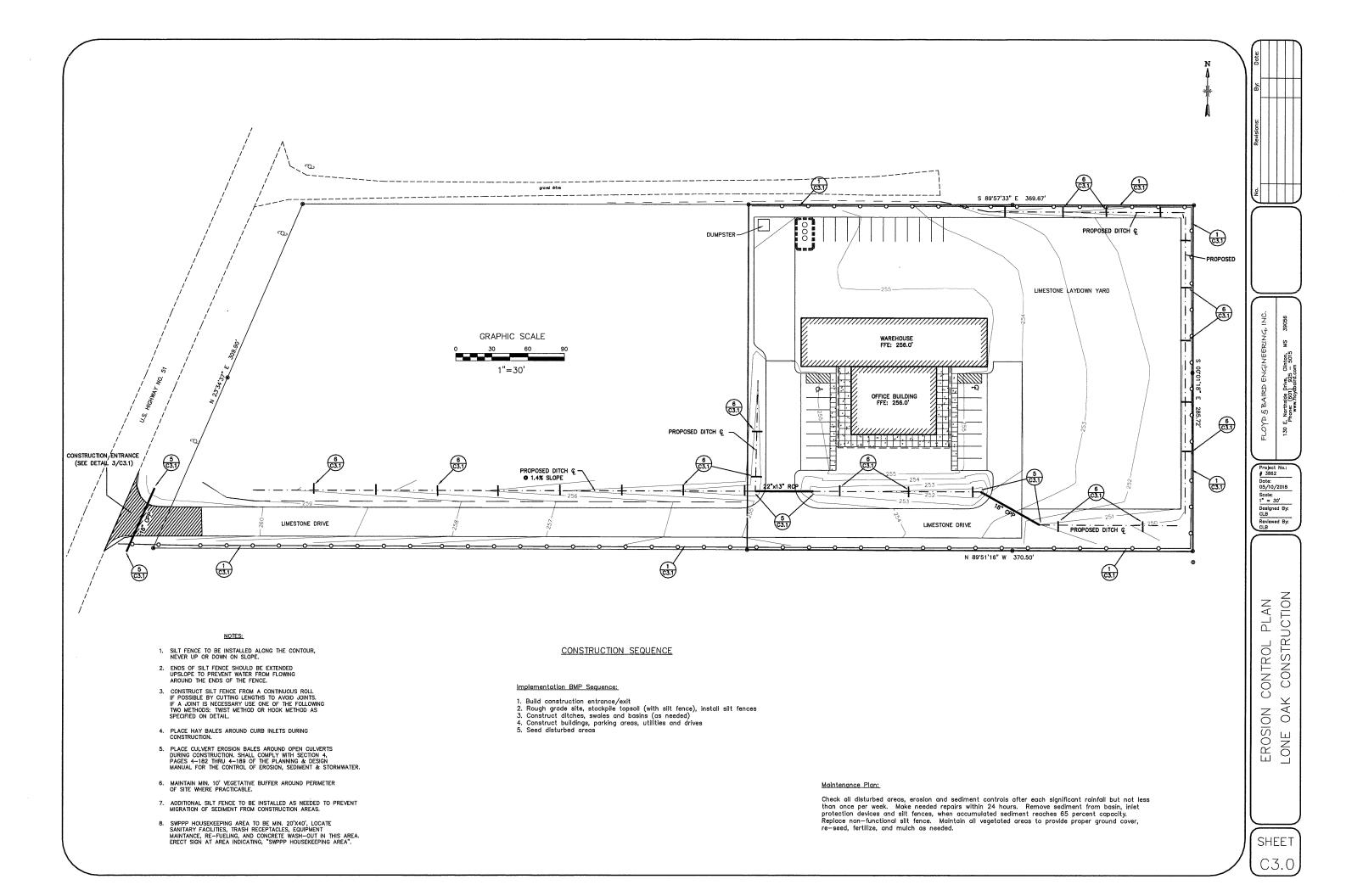
Date: 05/10/2018

DRAINAGE PLAN CONSTRUCTION

GRADING & LONE OAK

DRAINAGE

Scale: 1" = 30'

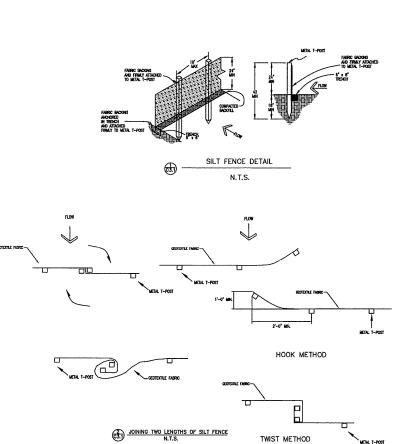


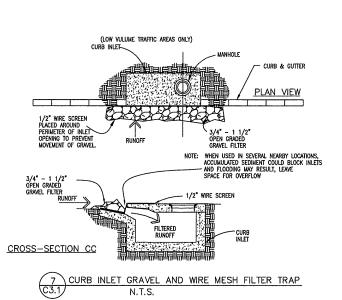
PLAN VIEW

CROSS-SECTION BB

Q3.1 DROP INLET EROSION BALE FILTER
N.T.S.

SHEET C3.1





WOOD STAKES SPACED AT 1"x 2" WOOD STAKES AT 3 MAXIMUM OR APPROVED EQUAL PER BAG.

TYPICAL WATTLE SPACING BASED ON SLOPE GRADIENT

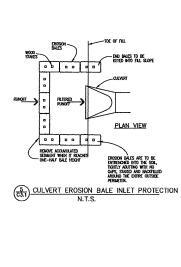
WOOD STAKES SPACED AT 1"x 2" WOOD STAKES AT 3' MAXIMUM OR APPROVED EQUAL PER BAG,

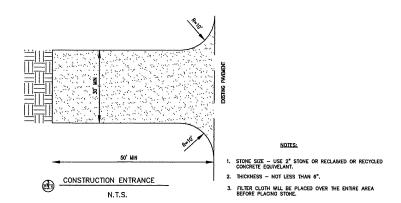
PT, 'A' MUST BE 6" MIN. HIGHER THAN PT, 'B'

CROSS SECTION

6 SEDIMENT LOG DITCH CHECK N.T.S.

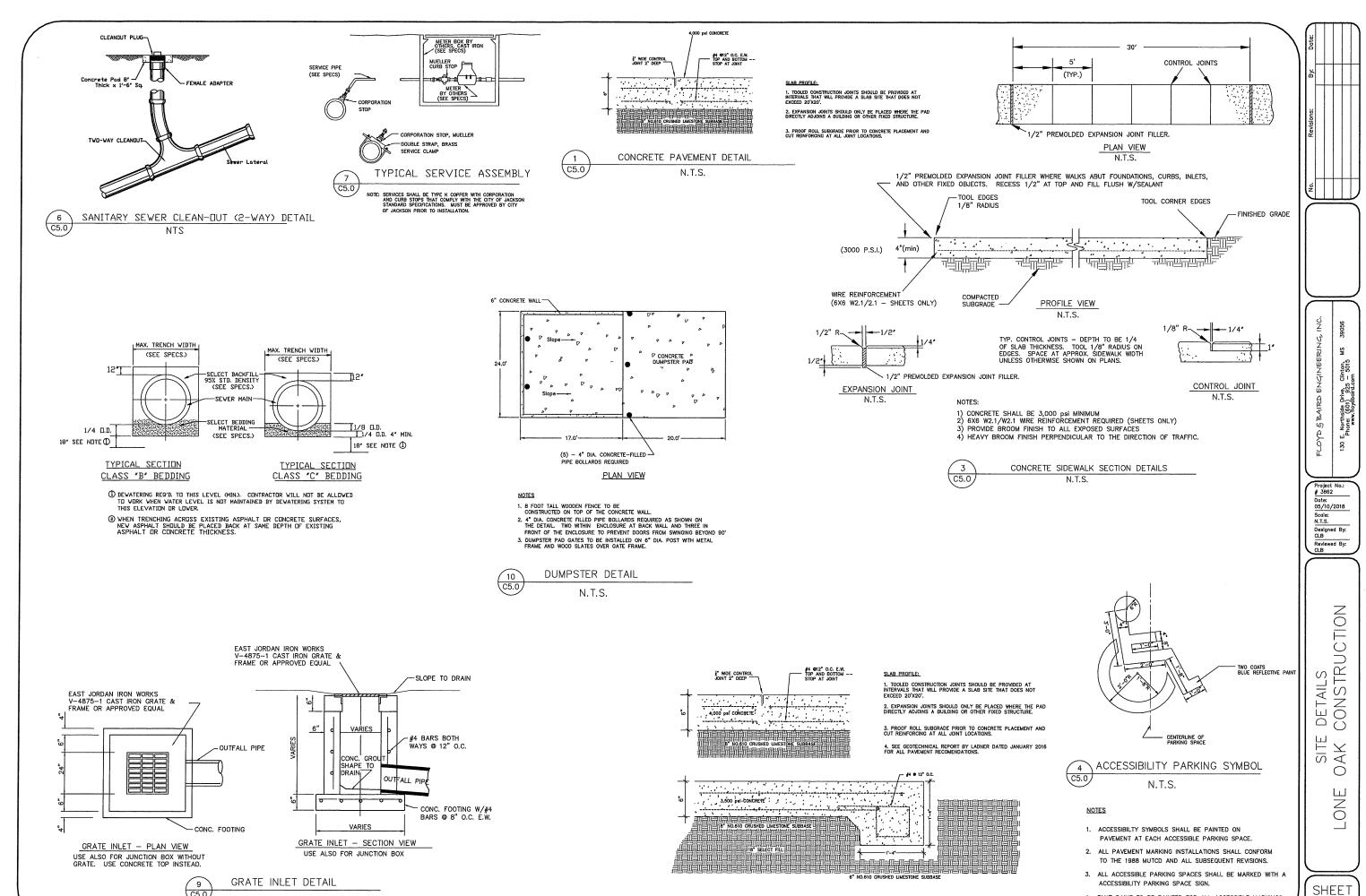
WOOD STAKE TO ONLY PENETRATE NETTING, NOT INNER MATERIAL





PURSUANT TO ADOPTED STORM WATER MANAGEMENT PLANS FOR NON-RESIDENTIAL USERS, THE FOLLOWING INFORMATION IS PROVIDED:

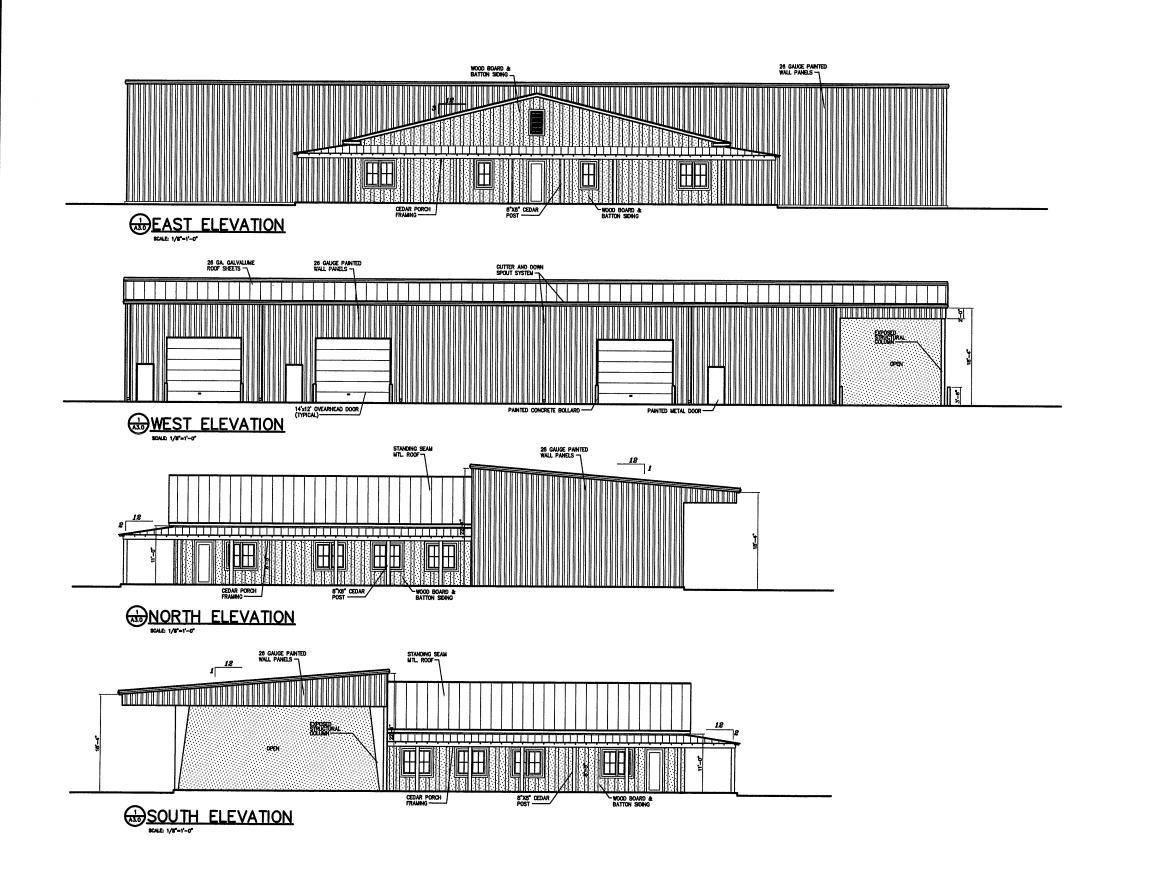
- SIGNIFICANT MATERIALS TO BE PLACED ON PROPERTY INCLUDE FILL/CUT MATERIAL, CONCRETE, METAL OR IRON FOR THE BUILDING
- CULT/TILL MATERIAL MAY BE STOCKPILED ON STE DURING CONSTRUCTION. IF SO, A SILT FEICE MUST BE IN PLACE AROUND SAM STOCKPILE. CONCRETE WILL BE DELMOTED ONSTE WITH CONCRETE TRICKS. SPILLOWER FROM FORMING WILL BE STOCKPILED AN REMOVED FROM STE TO AN APPROVED RUBBISH OR LANDFILL SITE. THE SAME APPLIES FOR ALL METAL/IRON EXCESS FROM BUILDING CONSTRUCTION
- ALL LITTER IS TO BE DISPOSED OF IN A CERTIFIED LAND FILL. LITTER IS TO BE TEMPORARILY STORE ON SITE UNTIL IT CAN BE HAULED TO A CERTIFIED LAND FILL OR REMOVED BY PROFESSIONAL WASTE MANAGEMENT SERVICES.
- ALL SIGNIFICANT MATERIALS REMAINING AFTER CONSTRUCTION WILL BE REMOVED FROM SITE AND DISPOSED OF IN AN APPROVED RUBBISH OR LANDFILL SITE.
- PESTICIDES OR HERBICIDES ARE NOT NECESSARY AND ARE, THEREFORE, NOT ALLOWED ON SITE. IF ANY ARE FOUND ON SITE, THEY WILL BE DISPOSED OF AS PER DEQ OR EPA REGULATIONS.
- NOTE THE LOCATION OF ALL SILT FENCES AND EROSION CONTROL MEASURES AS INDICATED ON PRECEDING "EROSION CONTROL PLAN" SHEET. THE DETAILS OF SAID FENCES AND CONTROL MEASURES ARE SHOWN ON CURRENT SHEET.

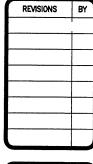


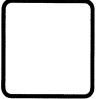
HEAVY DUTY CONCRETE (DUMPSTER AREA) N.T.S.

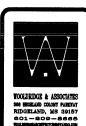
N.T.S.

4. BLUE PAINT TO BE PAINTED FOR ALL ACCESSIBLE MARKINGS.

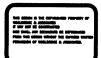




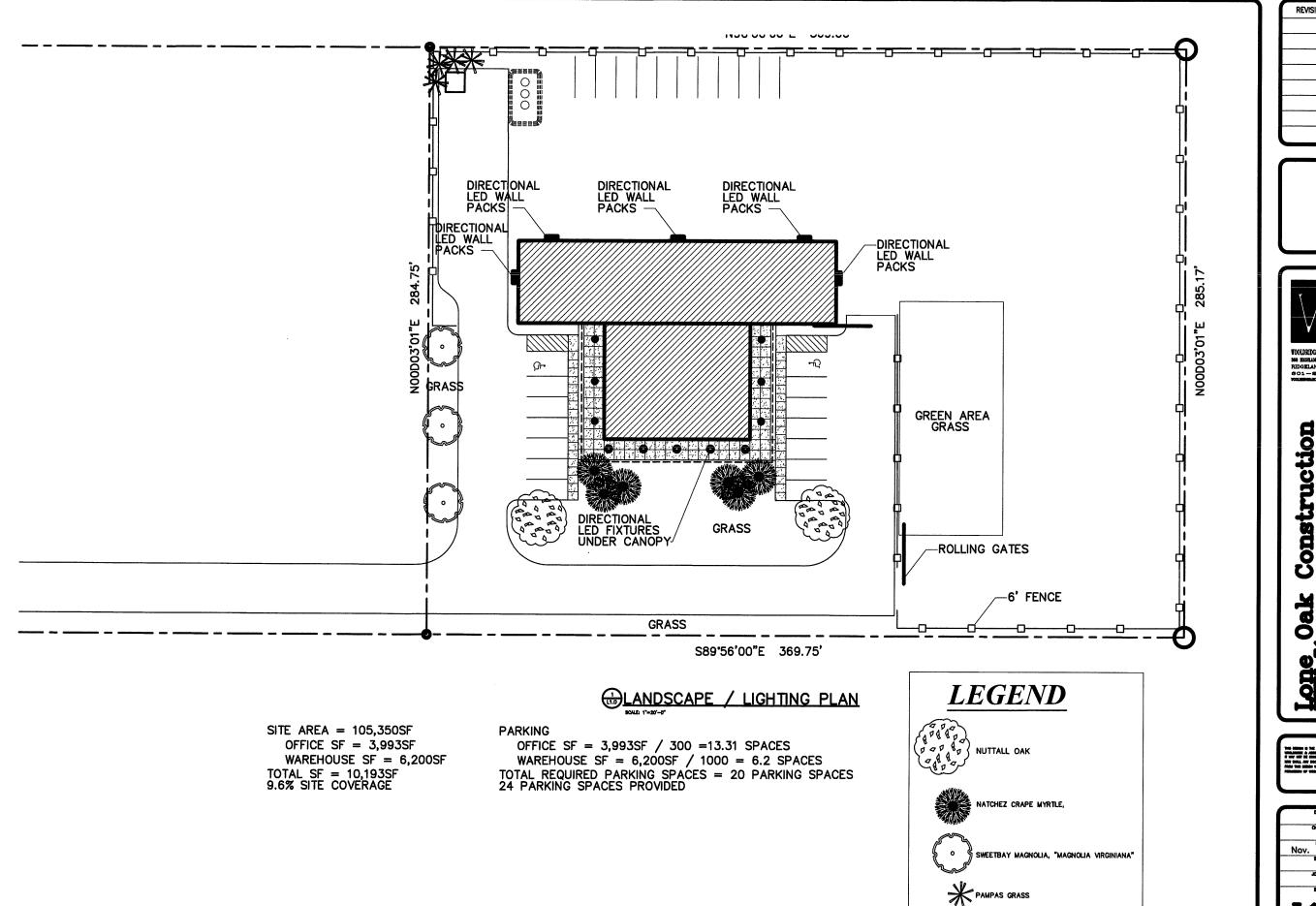




Lone Oak Construction HWY 51 Gluckstadt, Ms







REVISIONS



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Construction

Nov. 16, 2017