

Office copy

SITE DATA

APPLICABLE CODES:
2004 FLORIDA BUILDING CODE, BUILDING
2004 FLORIDA BUILDING CODE, FUEL GAS
2004 FLORIDA BUILDING CODE, MECHANICAL
2004 FLORIDA BUILDING CODE, PLUMBING
2004 FLORIDA FIRE PREVENTION CODE
2002 NATIONAL ELECTRIC CODE

BLDG. A

BUILDING USE, CLASSIFICATION & OCCUPANCY AS PER TABLES 503 & 1004.1.2, FLORIDA BUILDING CODE, 2004 D.	
BUILDING GROUP OCCUPANCY	GROUP F1
TABLE 500 TYPE OF CONSTRUCTION	TYPE 1B SPR.
TABLE 500 AREA/HEIGHT LIMITATIONS	UL1
OCCUPANCY	
LOAD CAPACITY: 100/GROSS = 35,000 SF/500 = 350	38 OCCUPANTS

BLDG. B

BUILDING USE, CLASSIFICATION & OCCUPANCY AS PER TABLES 503 & 1004.1.2, FLORIDA BUILDING CODE, 2004 D.	
BUILDING GROUP OCCUPANCY	GROUP B
TABLE 500 TYPE OF CONSTRUCTION	TYPE 1B SPR.
TABLE 500 AREA/HEIGHT LIMITATIONS	UL1
OCCUPANCY	
LOAD CAPACITY: 100/GROSS = 2,500 SF/100 = 25	25 OCCUPANTS

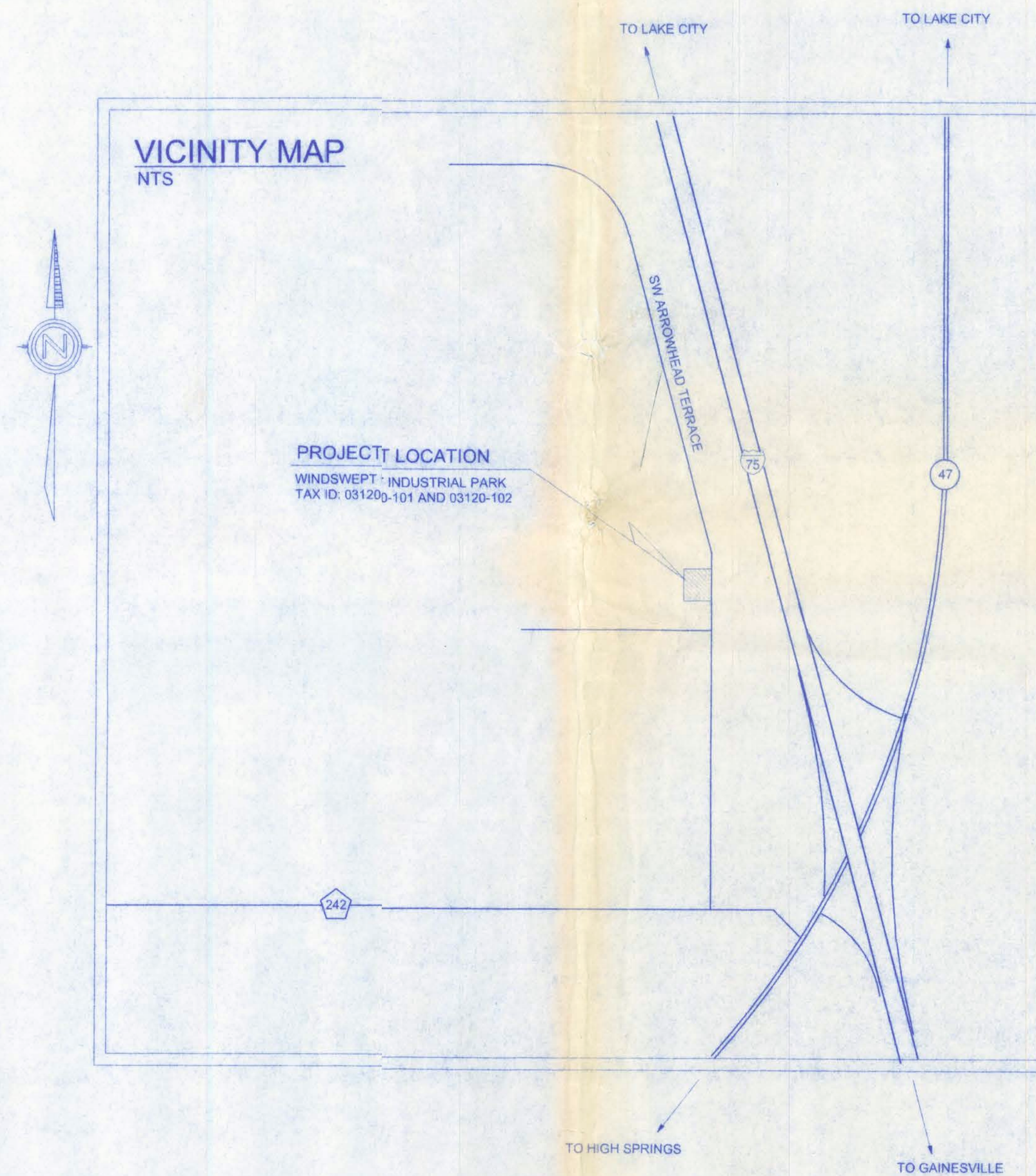
NOTE:

PER TABLE 601 FBC: TYPE 1B REQUIRED.
PER FBC 721.5.1.3.2: 1 HR SPRAY APPLIED FIRE RESISTANT MATERIAL SHALL BE APPLIED ON ALL STRUCTURAL STEEL MEMBERS IN ACCORDANCE WITH ANSI/UL 263, DESIGN NO. 1609 OR DESIGN NO. X622, OR EQUIVALENT.
PER FBC 903.2.3: AUTOMATIC FIRE SPRINKLERS REQUIRED

INDEX OF SHEETS

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SP-2	GRADING PLAN
SP-3	EROSION AND SEDIMENT CONTROL
SP-4	SITE DETAILS
A-1	GENERAL NOTES
A-2	FLOOR PLAN
A-3	ELEVATION VIEW
A-4	FOUNDATION PLAN

WAREHOUSE BUILDING FOR NORTH FLORIDA TRUCK PARTS NORTH FLORIDA TRUCK PARTS 10434 SW CR 240 LAKE CITY, FL. 32055



PLANS PREPARED FOR:

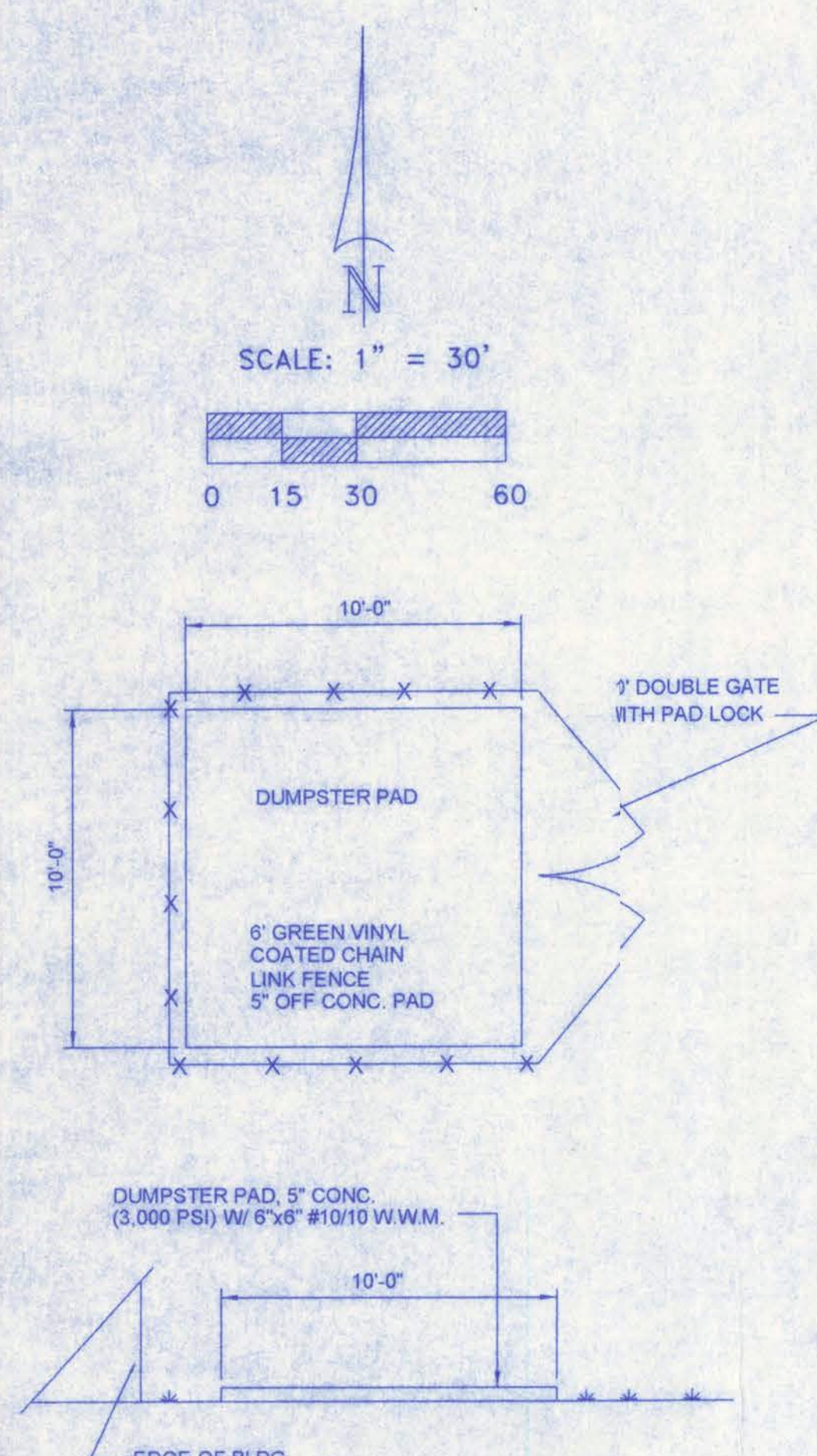
NORTH FLORIDA TRUCK PARTS
10434 SW CR 240
LAKE CITY, FL. 32055

PLANS PREPARED BY:

Freeman
Design Group

161 N.W. MADISON STREET
SUITE #102
LAKE CITY, FL. 32055
(888) 754-4299
CERTIFICATE OF AUTHORIZATION #00000000

W. H. H. Inc.
6/21/06



DUMPSTER PAD DETAILS
N.T.S.

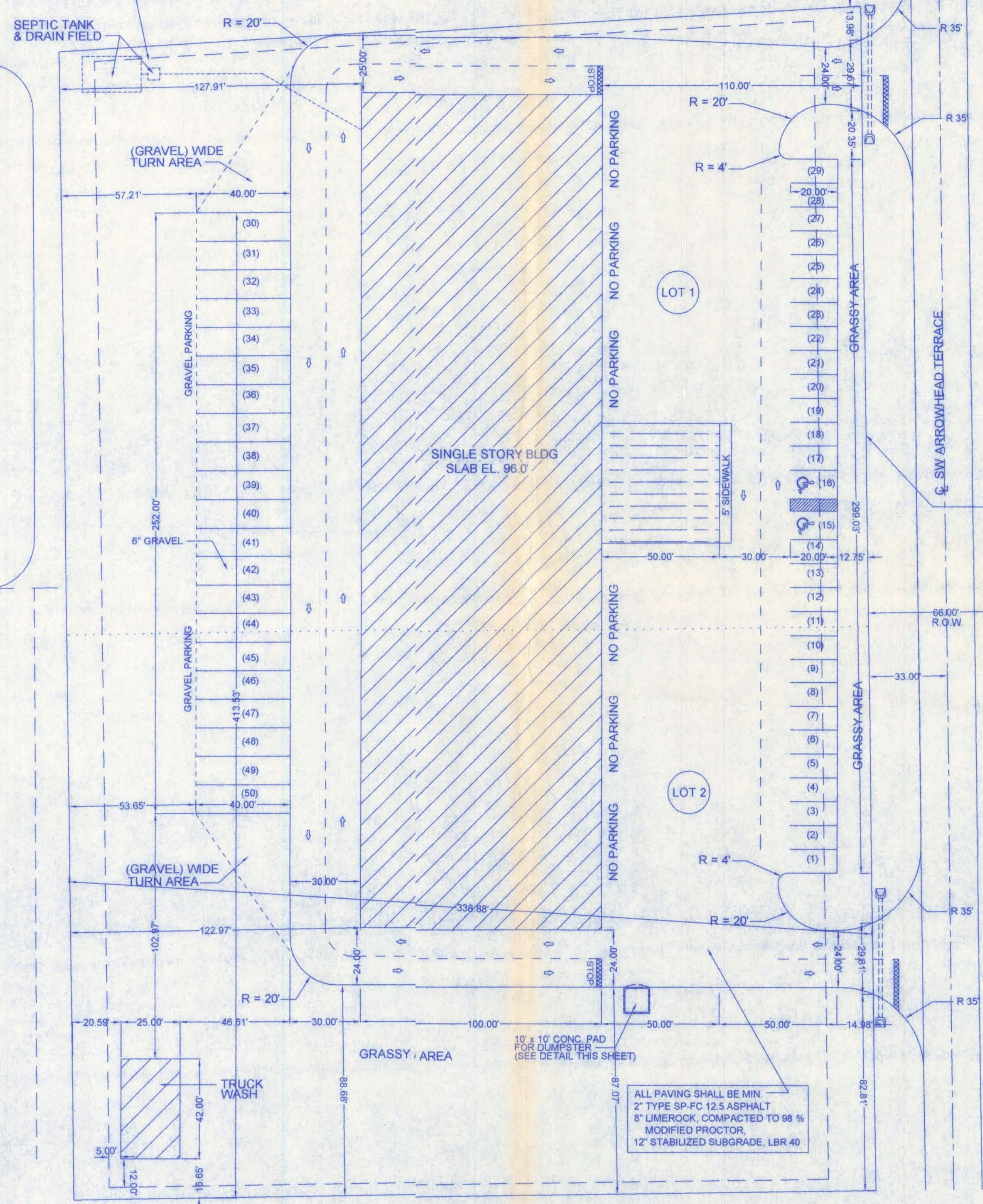
GENERAL NOTES

- THE CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS AT THE JOB SITE TO INSURE THAT ALL NEW WORK WILL BE IN THE MANNER INTENDED ON THE PLANS. SHOULD ANY CONDITIONS EXIST THAT ARE CONTRARY TO THOSE SHOWN ON THE PLANS, THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF SUCH DIFFERENCES IMMEDIATELY AND PRIOR TO PROCEEDING WITH THE WORK.
- THE CONTRACTOR SHALL MAINTAIN THE CONSTRUCTION SITE IN A SECURE MANNER. ALL OPEN TRENCHES AND EXCAVATED AREAS SHALL BE PROTECTED FROM ACCESS BY THE GENERAL PUBLIC.
- ANY PUBLIC LAND CORNER WITHIN THE LIMITS OF CONSTRUCTION IS TO BE PROTECTED. IF A CORNER MONUMENT IS IN DANGER OF BEING DESTROYED AND HAS NOT BEEN PROPERLY REFERENCED, THE CONTRACTOR SHOULD NOTIFY THE ENGINEER.
- ALL EROSION CONTROL MEASURES SHALL BE IMPLEMENTED PRIOR TO CONSTRUCTION.
- ALL DISTURBED AREAS NOT SODDED SHALL BE SEED WITH A MIXTURE OF LONG TERM VEGETATION AND QUICK GROWING SHORT TERM VEGETATION FOR THE FOLLOWING CONDITIONS: FOR THE MONTHS FROM SEPTEMBER THROUGH MARCH, THE MIX SHALL CONSIST OF 70 POUNDS PER ACRE OF LONG TERM SEED AND 20 POUNDS PER ACRE OF WINTER RYE. FOR THE MONTHS OF APRIL THROUGH JUNE, THE MIX SHALL CONSIST OF 70 POUNDS PER ACRE OF LONG TERM SEED AND 20 POUNDS PER ACRE OF MILLET.
- A PAD OF RUBBLE RIP RAP SHALL BE PLACED AT THE BOTTOM OF ALL COLLECTION FLUMES, OUTFALL DITCHES AND COLLECTION PIPE OULETS.
- EXISTING DRAINAGE STRUCTURES WITHIN THE CONSTRUCTION LIMITS SHALL BE REMOVED.
- THE LOCATION OF THE UTILITIES SHOWN IN THE PLANS ARE APPROXIMATE ONLY. THE EXACT LOCATION SHALL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION.
- ALL UTILITY CONSTRUCTION SHALL MEET THE CITY OF LAKE CITY/COLUMBIA COUNTY WATER AND WASTEWATER UTILITY STANDARDS.
- THE CONTRACTOR SHALL WASTE ALL EXCESS EARTH IN SITE AS DIRECTED BY THE ENGINEER.
- ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH COLUMBIA COUNTY LAND DEVELOPMENT REGULATIONS.
- THE DRIVEWAY CONNECTION IS TO BE CONSTRUCTED IN ACCORDANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD FOR SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (CURRENT EDITION).
- THE TRAFFIC SIGNS AND PAVEMENT MARKINGS SHALL CONFORM TO THE REQUIREMENTS OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CURRENT EDITION) AND THE FLORIDA DEPARTMENT OF TRANSPORTATION ROADWAY AND TRAFFIC DESIGN STANDARDS (CURRENT EDITION). ACCORDING TO STATE INDEXES 7302 AND 17346. ALL PAVEMENT MARKING SHALL BE THERMOPLASTIC LEAD FREE PAINT.
- MAINTENANCE OF TRAFFIC SHALL BE PERFORMED IN ACCORDANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION ROADWAY AND TRAFFIC DESIGN STANDARDS 600 AND 602.
- THE CONTRACTOR SHALL OBTAIN THREE DENSITY TESTS ACCORDING TO THE FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (CURRENT EDITION). LIME ROCK SHALL BE COMPACTED TO 98% OF THE MAXIMUM DENSITY AS DETERMINED BY AASHTO T-190. A COPY OF THE TESTS SHALL BE SUBMITTED TO CITY OF LAKE CITY BEFORE STARTING ANY PAVING OPERATIONS.
- THE CONTRACTOR SHALL ADHERE TO THE EROSION CONTROL PLAN SHEET, BEFORE COMMENCING ANY EARTHWORK ON THE SITE.
- CONTRACTOR TO INSTALL LOCATOR DEVICES AT TAP LOCATIONS (WATER/SEWER) LOCATOR DEVICES BY CITY OF LAKE CITY.

SEPTIC REQUIREMENTS:
OFFICE BLDG - 15 GAL/100SF
FACTORY - 15 GAL/EMPLOYEE

(2500 SF/100)*15 = 375 GAL
15 EMPL * 15 GAL = 225 GAL
TOTAL = 600 GAL CAPACITY

LOT "1"
PARCEL ID#: 24-4S-16-03120-101
LOT "2"
PARCEL ID#: 24-4S-16-03120-102



SITE IPLAN
SCALE: 1" = 30"

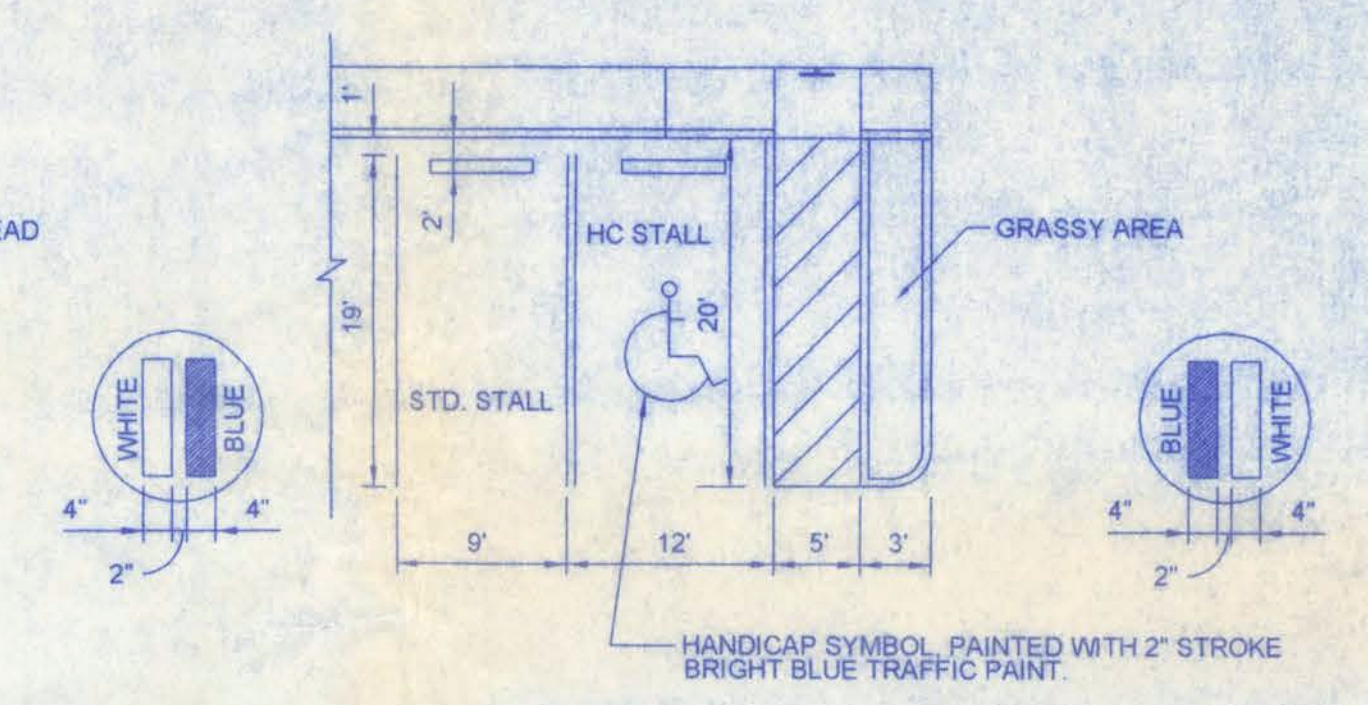
EXISTING PERMIT: ERP# 01-0407M
NOTE: MAXIMUM LOT COVERAGE = 60%
TOTAL PROPOSED IMPERVIOUS - COVERAGE = 55.565%

NORTH FLORIDA TRUCK PARTS

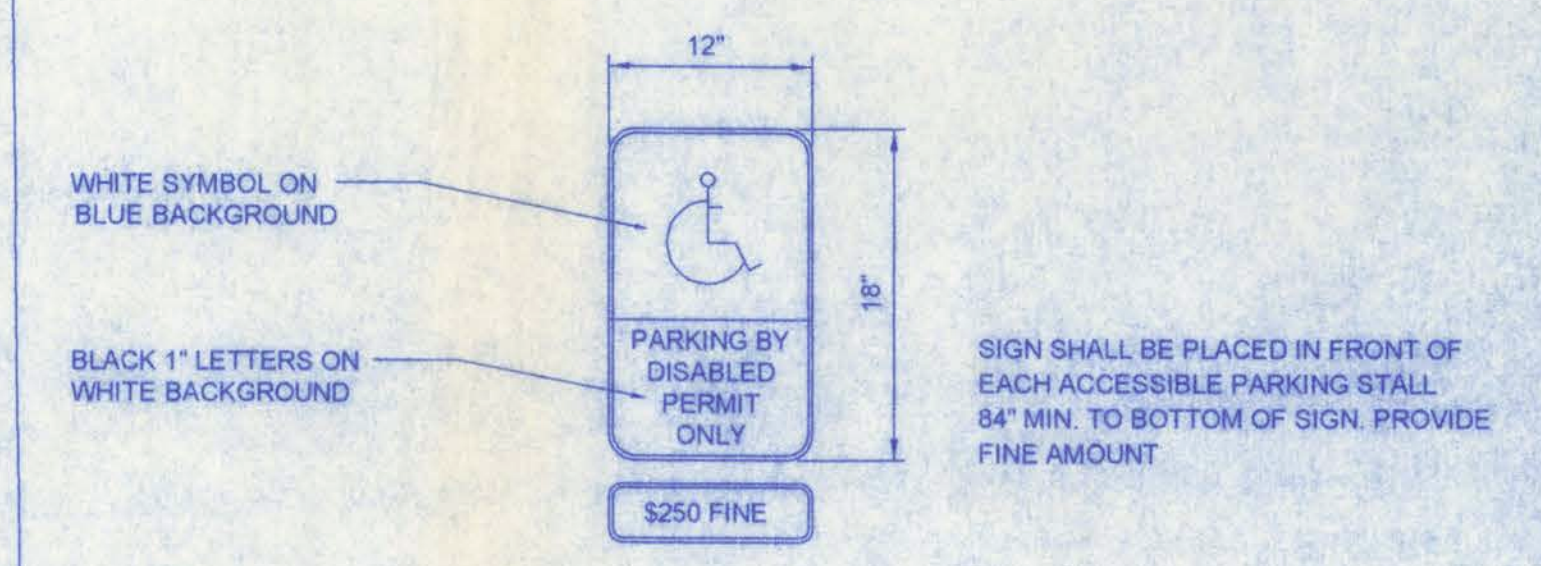
LAKE CITY, FLORIDA

SITE DATA

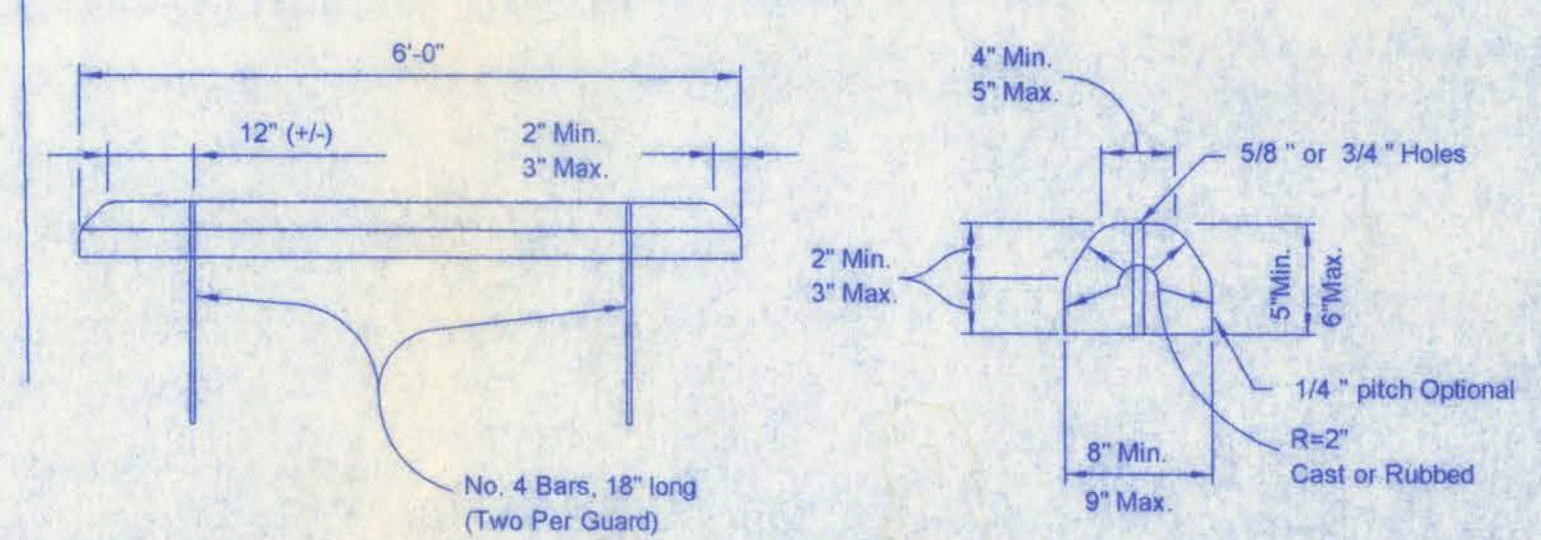
PROJECT:	NORTH FLORIDA TRUCK PARTS		
LEGAL DESCRIPTION:	REFER TO ATTACHED SURVEY		
ZONING:	COMMERCIAL INTENSIVE		
AREA COMPUTATIONS:	SQUARE FEET	ACRES	% OF TOTAL
GROSS SITE AREA:	165,336.9405 SF	3.7956 Ac.	-
GROSS DEVELOPMENT AREA:	165,336.9405 SF	3.7956 Ac.	100.000 %
TOTAL AREA:			
IMPERVIOUS AREA:			
BUILDINGS	38,550.0000 SF	0.8850 Ac.	23.317 %
CONCRETE DRIVES	53,315.6383 SF	1.2240 Ac.	32.248 %
TOTAL IMPERVIOUS	91,865.6383 SF	2.1090 Ac.	55.565 %
PERVIOUS AREA:			
GRAVEL PARKING	12,427.3300 SF	0.2853 Ac.	7.514 %
GREEN AREA	61,043.9722 SF	1.4014 Ac.	36.921 %
TOTAL PERVIOUS	73,471.3022 SF	1.6867 Ac.	44.435 %
PARKING REQUIRED:			
1 PER 150 SF OFFICE (2,500 SF)	17 - CARS		
1 PER 1500 SF WAREHOUSE (35,000 SF)	23 - CARS		
TOTAL REQUIRED:	40 - SPACES		
PARKING PROVIDED:			
50 - SPACES	27 - REGULAR SPACES (CONC)		
	21 - REGULAR SPACES (GRAVEL)		
	2 - HANDICAP SPACES		



PARKING STALL DETAILS
N.T.S.



HC SIGN DETAILS
N.T.S.



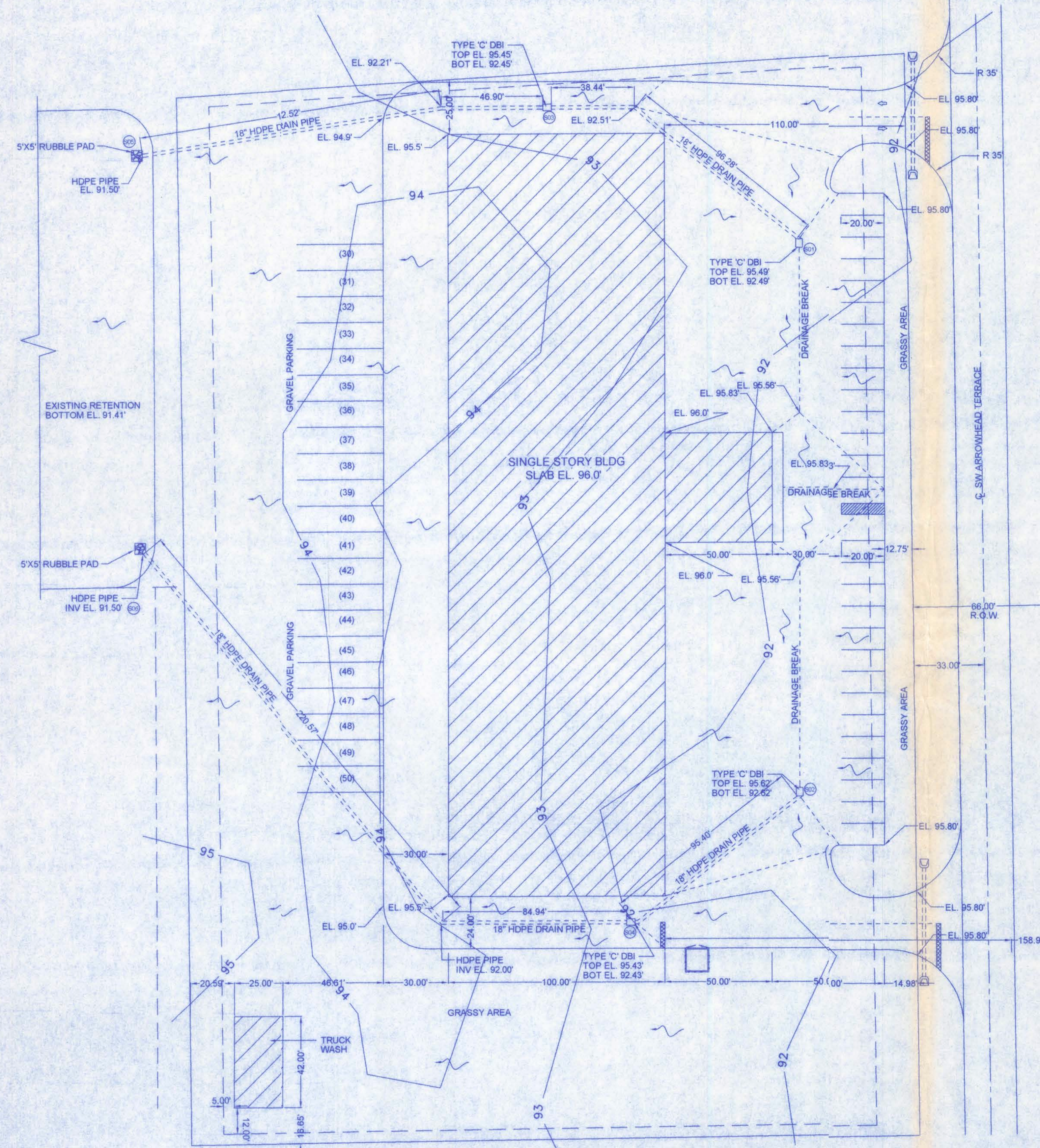
CONCRETE WHEEL STOP
N.T.S.

NORTH FLORIDA TRUCK PARTS
Bo Skinner, Lake City, FL

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(386)758-4209

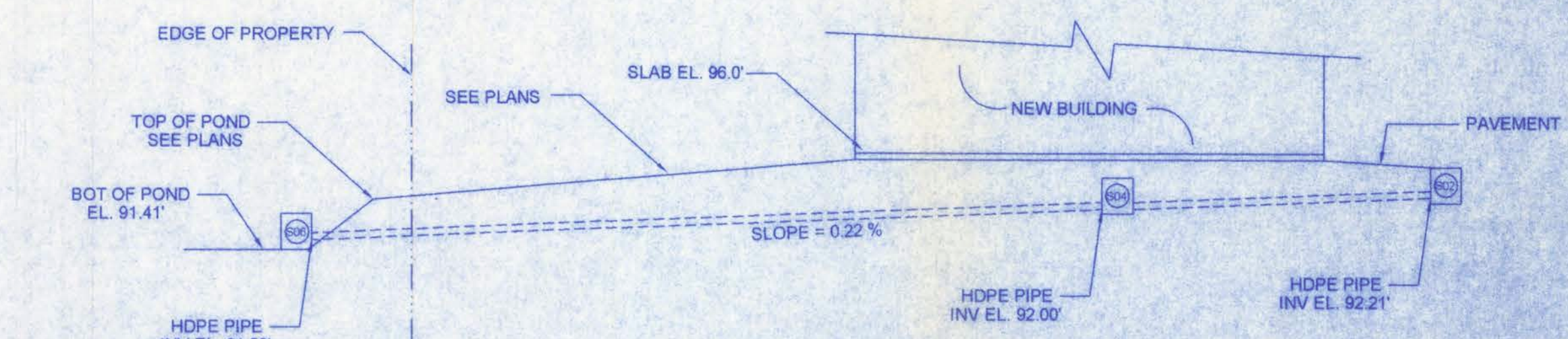
Freeman
Design Group inc.

DATE	DRAWN BY
6/20/06	W.H.F.
REVISIONS	
SHEET	SP - 1
OF	4
PROJECT NO.	06.C010

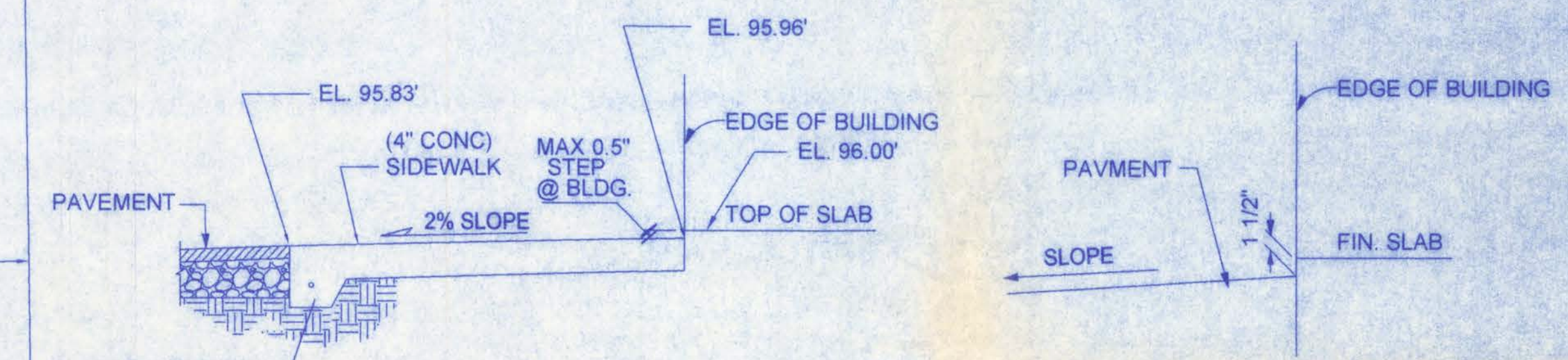


GFADING PLAN
SCALE: 1" = 30'

DRAINAGE STRUCTURE SCHEDULE						
DRAINAGE STRUCTURE	TYPE OF STRUCTURE	TOP ELEVATION OF STRUCTURE	INVERT ELEVATION OF STRUCTURE	SLOPE	LENGTH OF PIPE	DROP IN ELEVATION
S01	TYPE 'C' DBI	95.20'	93.20'	0.2 %	134.7'	0.2694'
S02	TYPE 'C' DBI	95.62'	92.62'	0.2 %	95.4'	0.1908'
S03	TYPE 'C' DBI	95.43'	92.43'	0.2 %	189.4'	0.3788'
S04	TYPE 'C' DBI	95.43'	92.43'	0.2 %	305.5'	0.6110'
S05	HDPE PIPE	-	92.04'	0.2 %	-	-
S06	HDPE PIPE	-	92.00'	0.2 %	-	-

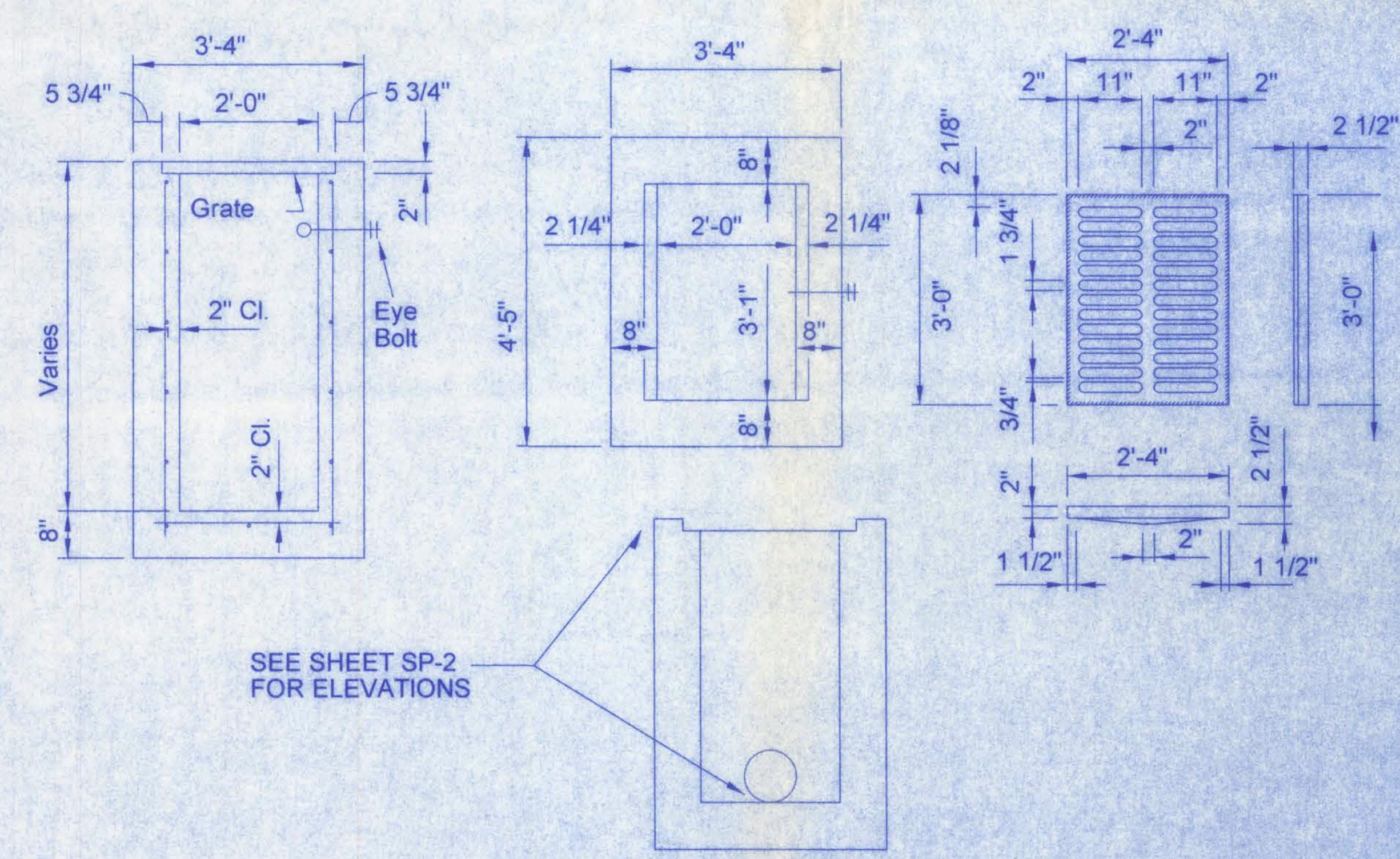


DRAINAGE SECTION
SCALE: N.T.S.



PAVEMENT SECTION
@ SIDEWALK (TYPICAL)

FINISHED GRADE SECTION
@ EDGE OF BUILDING



SEE SHEET SP-2
FOR ELEVATIONS

MODIFIED TYPE "C" DBI
NTS

W.H.F.
6/2/06

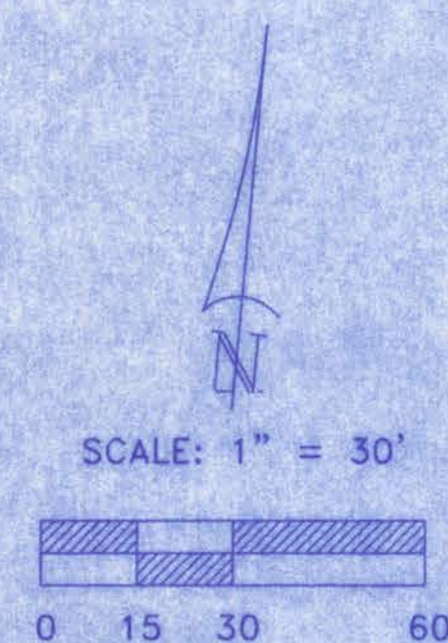
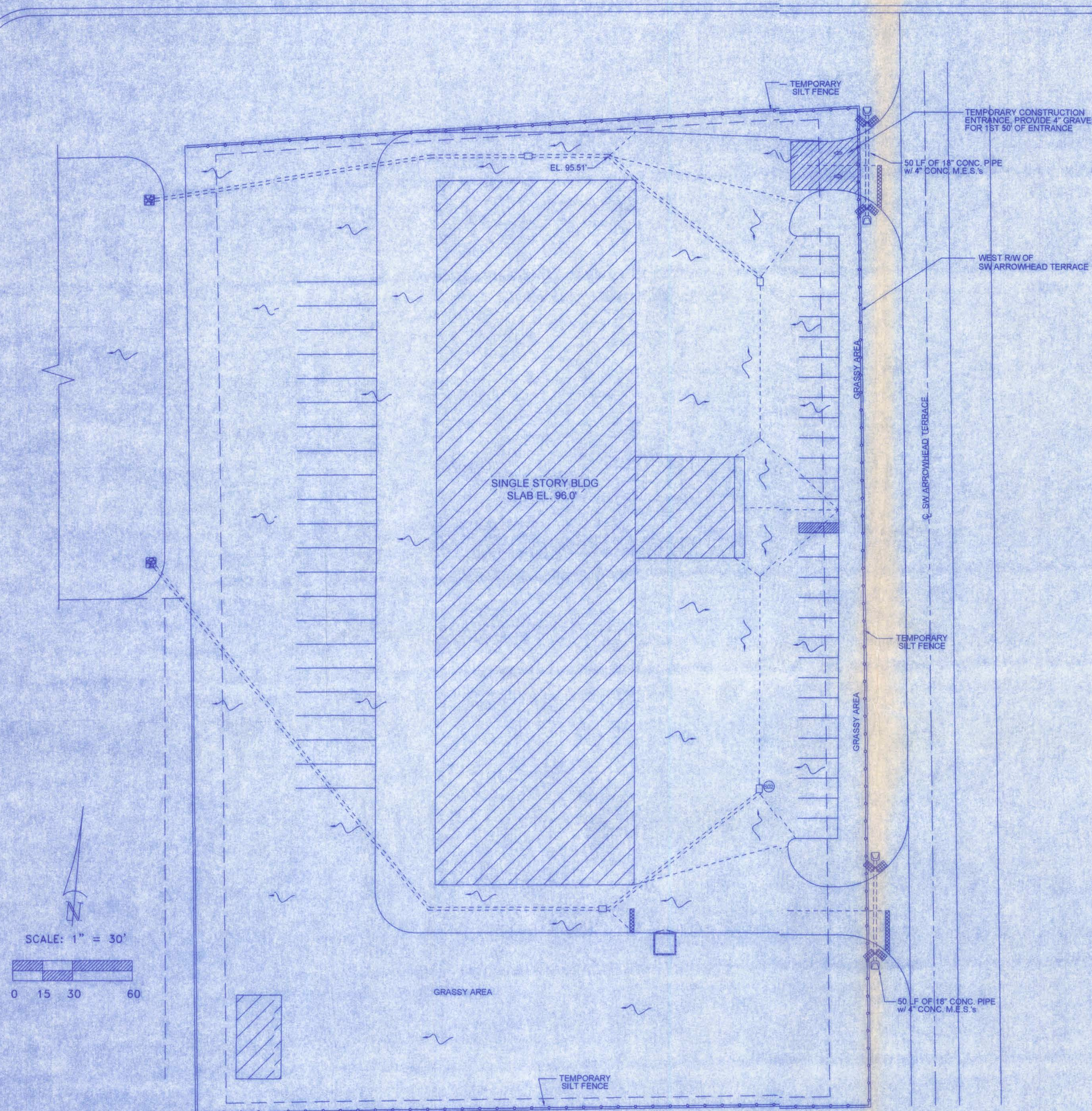
NORTH FLORIDA TRUCK PARTS
Bo Skinner, Lake City, FL

161 NW MADISON STREET
SUITE #102
LAKE CITY, FL 32055
(386) 758-4209



DATE 6/20/06	DRAWN BY W.H.F.
REVISIONS	
SHEET SP - 2	OF 4
PROJECT NO. 06.C010	

CERTIFICATE OF AUTHORIZATION # 00000701



EROSION & SEDIMENT CONTROL PLAN
SCALE: 1" = 30'

OPERATION AND MAINTENANCE PLAN

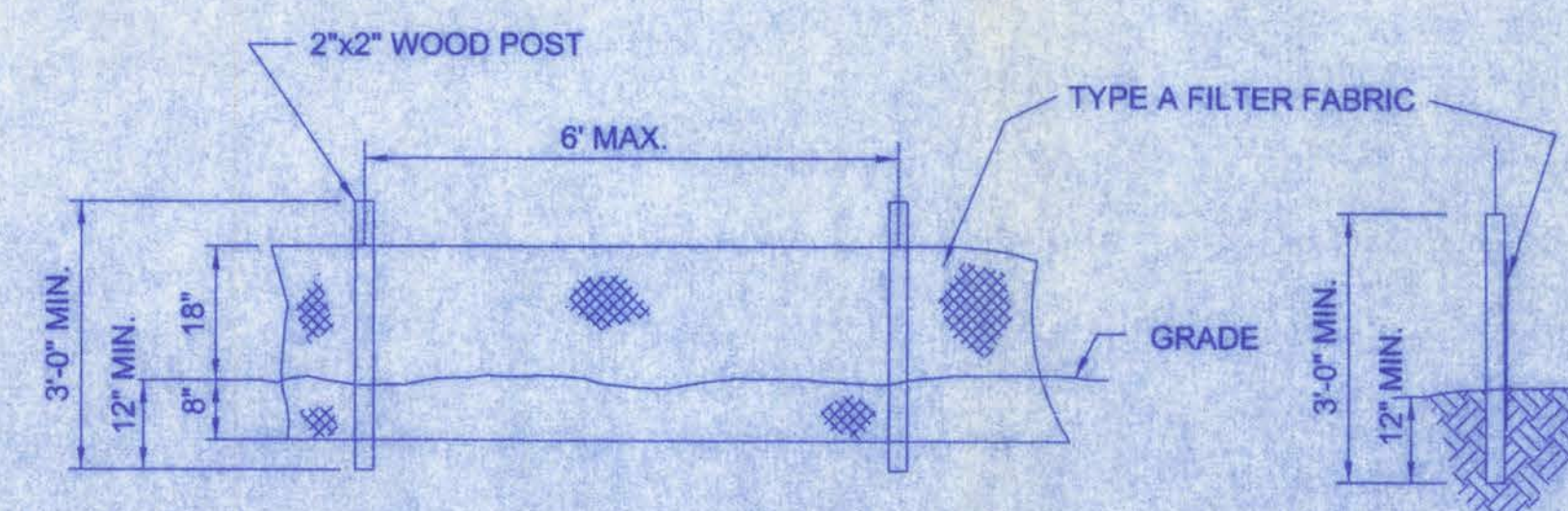
1. HAY BALES AND TEMPORARY GRASS SEED SHALL BE PLACED AS NEEDED TO PREVENT EROSION. AREAS THAT EXPERIENCE EROSION SHALL BE RESHAPED AND REGRASSED.
2. THE EROSION AND SEDIMENT CONTROL PLAN SHALL BE DESIGNED AND IMPLEMENTED IN ACCORDANCE WITH THE FLORIDA EROSION AND SEDIMENT CONTROL INSPECTOR'S MANUAL.
3. IF THE DESIGNED EROSION AND SEDIMENT CONTROL PLAN IS DEEMED INEFFECTIVE, THE CONTRACTOR SHALL IMPLEMENT HIS OWN BASED ON THE FLORIDA EROSION AND SEDIMENT CONTROL INSPECTOR'S MANUAL.

NOTE:

THE CONTRACTOR IS RESPONSIBLE FOR FOLLOWING THE EROSION & SEDIMENT CONTROL PLAN UNTIL AS-BUILTS ARE SUBMITTED.

EROSION & SEDIMENT CONTROL NOTES:

1. TEMPORARY GRASSING SHALL BE USED ON ALL AREAS OF DISTURBED SOIL WITH SLOPES FLATTER THAN 3:1.
2. ALL DISTURBED AREAS WITHIN THE LIMITS OF CONSTRUCTION WITH A PROPOSED SLOPE OR FINISHED GRADE SLOPE OF 4:1 OR STEEPER SHALL BE COMPLETELY COVERED WITH CERTIFIED COASTAL BERMUDA GRASS OR AN APPROVED ALTERNATIVE GRASS SOD. THIS PROVISION SHALL BE MET A MINIMUM OF 24 HOURS IN ADVANCE OF ANY PLANNED PAVING OR CONCRETE POUR THAT IS APPROVED UNDER THE FDOT ACCESS OR DRAINAGE PERMIT.
3. PROVIDE SILT FENCE BARRIERS OR STRAW BALES AT ALL LOCATIONS WHERE SHEETFLOW RUNOFF LEAVES THE SITE.
4. THE CONTRACTOR IS RESPONSIBLE FOR FOLLOWING THE E & SC PLAN UNTIL AS-BUILTS ARE SUBMITTED.



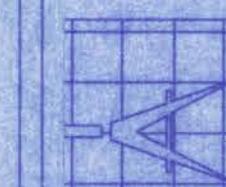
TEMPORARY SILT FENCE DETAIL
NTS

John H. Lee
6/20/06

NORTH FLORIDA TRUCK PARTS
Bo Skinner, Lake City, FL

161 NW MADISON STREET
SUITE #102
LAKE CITY, FL 32055
(386)758-4209

CERTIFICATE OF AUTHORIZATION # 00000701



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Design Group, Inc.

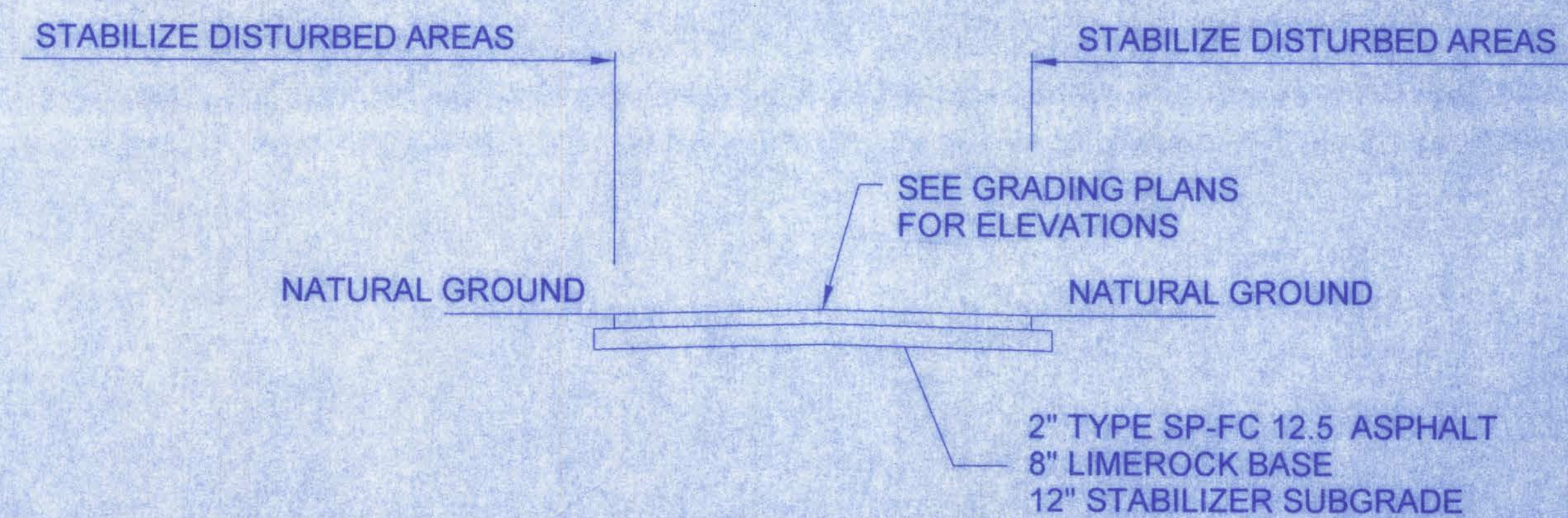
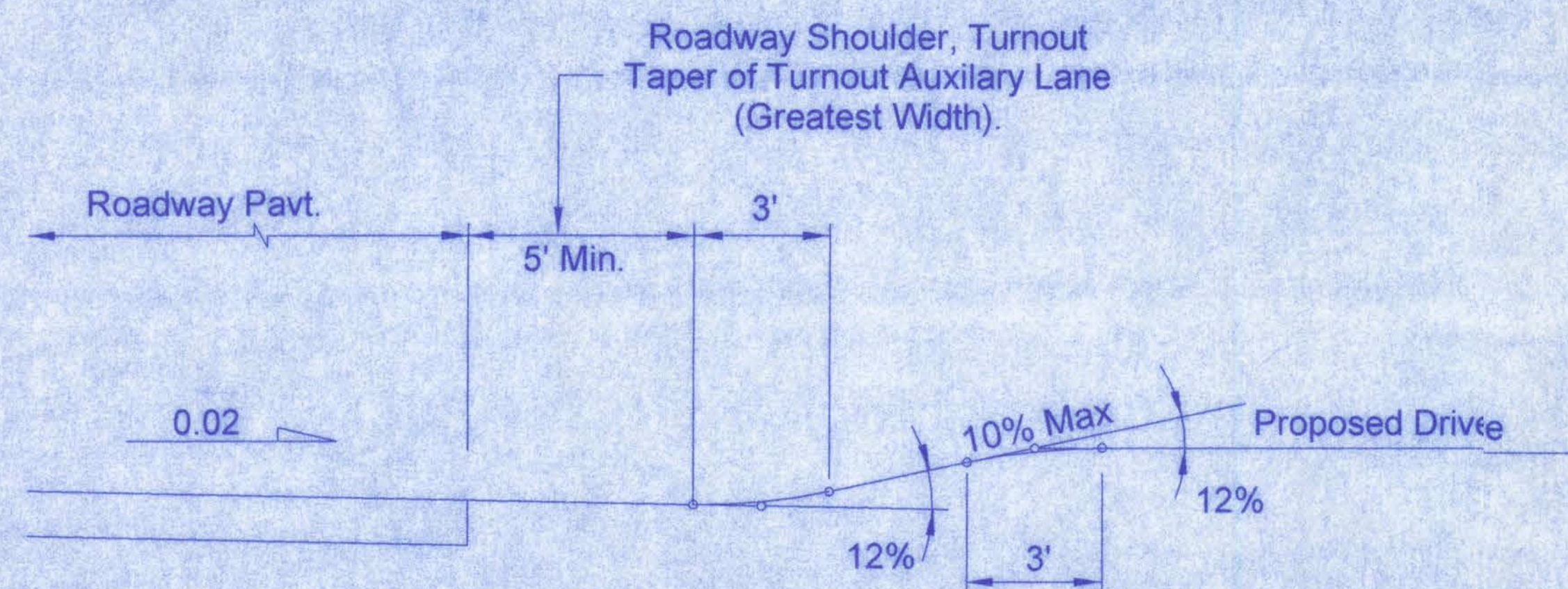
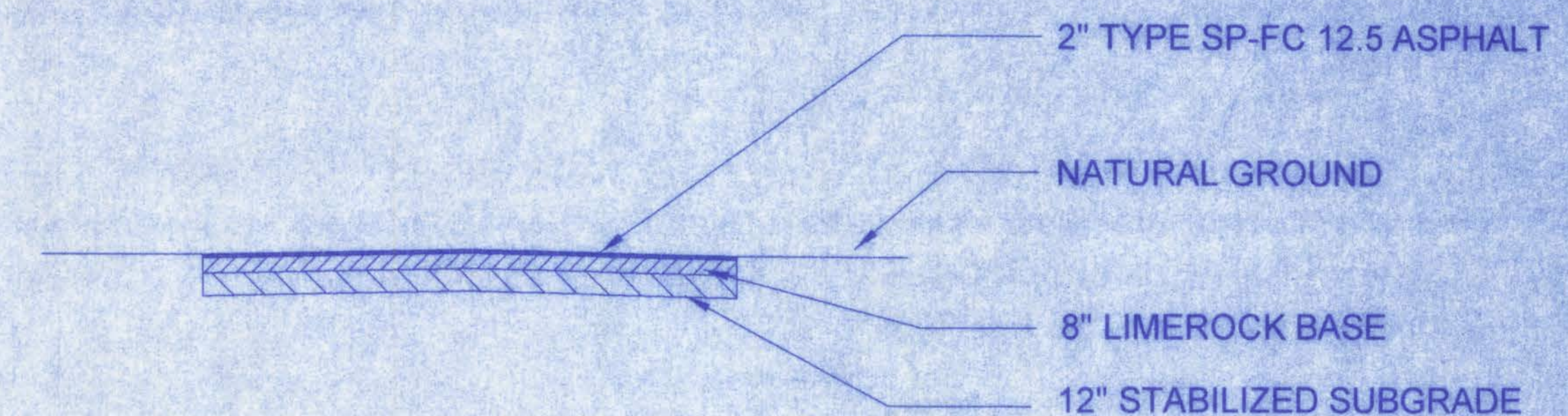
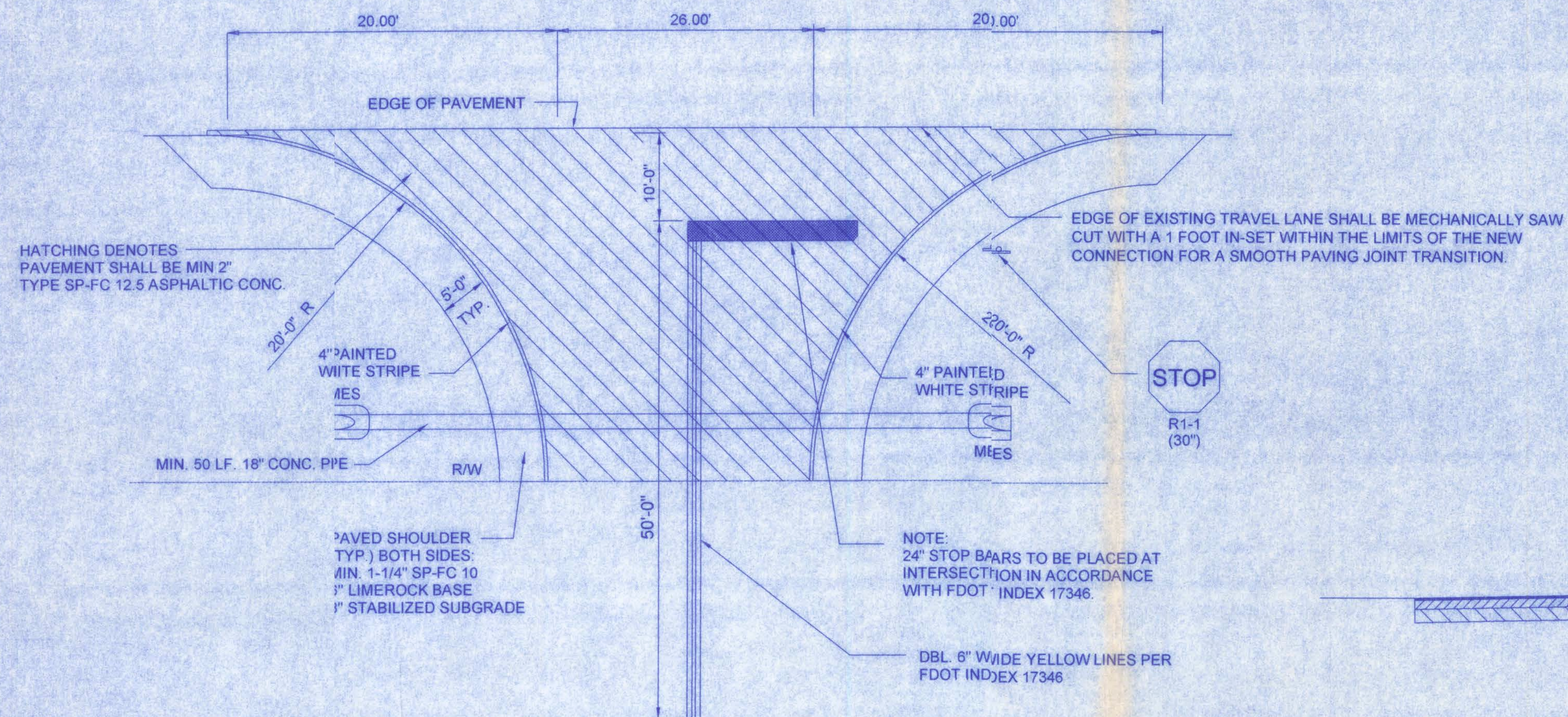
DATE: 6/20/06
DRAWN BY: W.H.F.

REVISIONS

SHEET: SP - 3

OF: 4

PROJECT NO.: 06.0010



NORTH FLORIDA TRUCK PARTS
Bo Skinner, Lake City, FL

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LAKE CITY, FL. 32055
(386)758-4209



Freeman
Design Group, Inc.

DATE	DRAWN BY
20/06	W.H.F.

REVISIONS

100

ST 80

SP - 4

4

GENERAL NOTES

DESIGN CRITERIA

- D1. ALL WORK SHALL CONFORM TO AT LEAST THE MINIMUM STANDARD OF THE FOLLOWING CODES:
2004 FLORIDA BUILDING CODE, BUILDING
2004 FLORIDA BUILDING CODE, FUEL GAS
2004 FLORIDA BUILDING CODE, MECHANICAL
2004 FLORIDA BUILDING CODE, PLUMBING
2005 FLORIDA FIRE PREVENTION CODE
2002 NATIONAL ELECTRIC CODE.
- D2. DESIGN LOAD VALUES:
FLOOR LIVE LOADS - (LIGHT MANUFACTURING) 125 PSF
FLOOR DEAD LOADS 20 PSF
ASSUMED ALLOWABLE SOIL BEARING CAPACITY 2000 PSF
- D3. THE STRUCTURAL PLANS AND WIND SPEED HAVE BEEN DESIGNED IN ACCORDANCE WITH SECTION 1609 OF THE FLORIDA BUILDING CODE 2004 EDITION.

GENERAL

- G1. THE GENERAL CONTRACTOR SHALL REVIEW AND DETERMINE THAT DIMENSIONS ARE COORDINATED BETWEEN ARCHITECTURAL AND STRUCTURAL DRAWINGS PRIOR TO FABRICATING OR START OF CONSTRUCTION.
- G2. THE GENERAL CONTRACTOR SHALL PROVIDE ALL MEASURES NECESSARY TO PROTECT THE STRUCTURE, THE WORK PERSONS, AND OTHER PEOPLE DURING CONSTRUCTION. HE SHALL SUPERVISE AND DIRECT THE WORK AND BE RESPONSIBLE FOR ALL CONSTRUCTION & FOR ALL JOBSITE SAFETY.
- G3. NO STRUCTURAL MEMBER SHALL BE CUT, NOTCHED OR OTHERWISE REDUCED IN STRENGTH.
- G4. THE GENERAL CONTRACTOR SHALL COORDINATE ARCHITECTURAL, MECHANICAL, AND ELECTRICAL DRAWINGS FOR ANCHORED, EMBEDDED AND SUPPORTED ITEMS WHICH AFFECT THE STRUCTURAL DRAWINGS AND NOTIFY THE ARCHITECT/ENGINEER IN ANY DISCREPANCIES.
- G5. ANY SUBMITTALS RECEIVED BY A/E THAT HAVE NOT BEEN CHECKED BY THE GC AND HIS SUBCONTRACTOR SHALL BE RETURNED WITHOUT REVIEW.
- G6. ALL SECTIONS AND DETAILS SHALL BE CONSTRUCTED TO BE TYPICAL OR SIMILAR UNLESS ANOTHER SECTION OR DETAIL IS NOTED.
- G7. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR VERIFYING ALL EXISTING CONDITIONS, ELEVATIONS, AND DIMENSIONS PRIOR TO COMMENCING CONSTRUCTION, INCLUDING FABRICATION. ALL DISCREPANCIES SHALL BE REPORTED TO THE A/E FOR RESOLUTION.

FOUNDATIONS

- F1. A GEOTECHNICAL REPORT FOR THIS PROJECT WAS NOT PROVIDED BY THE OWNER. THESE PLANS ARE BASED UPON AN ASSUMED ALLOWABLE BEARING CAPACITY OF 2000 PSF. THE CONTRACTOR SHALL ENGAGE A QUALIFIED AND CERTIFIED GEOTECHNICAL ENGINEER TO DETERMINE THE ALLOWABLE SOIL BEARING CAPACITY. A COPY OF THE REPORT SHALL BE PROVIDED TO THE A/E. IF THE DETERMINED ALLOWABLE BEARING CAPACITY IS LESS THAN THE ASSUMED VALUE, MODIFICATIONS TO THE FOUNDATIONS MAY BE REQUIRED.
- F2. THE GEOTECHNICAL ENGINEER SHALL MAKE A FIELD INVESTIGATION TO DETERMINE IF ANY SOIL CONDITIONS ARE PRESENT THAT MAY ADVERSELY AFFECT THE PROJECT. THE CONTRACTOR SHALL REMOVE ALL SUCH MATERIAL AND REPLACE IT WITH APPROVED FILL.
- F3. SUBGRADE UNDER FOOTINGS AND SLABS SHALL BE COMPACTED TO AT LEAST 95% OF THE MODIFIED PROCTOR MAXIMUM DRY DENSITY (ASTM D1557). SUBMIT DENSITY TESTS TO THE A/E.

SLABS ON GRADE

- S1. PROVIDE 6 MIL POLYETHYLENE SHEETING UNDER ALL SLABS ON GRADE.
- S2. PROVIDE CONTROL JOINTS (1/4" WIDE BY 1 1/2" DEEP) AS INDICATED ON PLAN. FILL JOINTS WITH POURED RUBBER. IF JOINTS ARE SAWCUT, SAWCUTTING MUST BE DONE THE SAME DAY THE CONCRETE IS PLACED.
- S3. PROVIDE 1/2" EXPANSION JOINTS AT ALL LOCATIONS WHERE SLABS ABUT STRUCTURES (WALLS, COLUMNS, ETC.)

CONCRETE AND REINFORCING

- C1. THE GENERAL CONTRACTOR SHALL ENGAGE A CERTIFIED TESTING AGENCY TO PERFORM INDUSTRY STANDARD TESTING INCLUDING SLUMP TESTS AND CYLINDER BREAKS TO ENSURE CONFORMANCE WITH PLANS. SUBMIT REPORTS TO A/E.
- C2. CONCRETE WORK & MIX DESIGN SHALL CONFORM TO ACI 301 (LATEST EDITION) "SPECIFICATIONS FOR STRUCTURAL CONCRETE FOR BUILDINGS". MIXING SHALL BE IN ACCORDANCE WITH ASTM C94.
- C3. MINIMUM 28-DAY COMPRESSIVE STRENGTH:
FOOTINGS AND TIE BEAMS 3,000 PSI
COLUMNS AND SLABS 3,000 PSI
- C4. SPLICES OF REINFORCING (EXCEPT AS SHOWN ON PLANS)
#4 BARS 20 INCHES
#5 BARS 27 INCHES
WELDED WIRE MESH 6"
- C5. AT ALL CORNERS OF TIE BEAMS AND WALL FOOTINGS, PROVIDE CORNER BARS (30 INCH MINIMUM LEGS) TO MATCH HORIZONTAL BARS.
- C6. REINFORCING BARS SHALL CONFORM TO ASTM A615-96a GRADE 60. WELDED WIRE MESH SHALL CONFORM TO ASTM A-185. LAP WELDED WIRE MESH ON MESH + 2' WHERE SPLICED.
- C7. MINIMUM COVER FOR REINFORCING SHALL BE AS FOLLOWS UNLESS OTHERWISE NOTED.

LOCATION	MIN. COVER
BOTTOM OF FOOTINGS	3"
SIDES OF FOOTINGS	3"
COLUMNS	1 1/2"
TIE BEAMS	1 1/2"
SLABS	AS NOTED

STRUCTURAL STEEL

- S1. GENERAL CONTRACTOR SHALL ENGAGE A CERTIFIED TESTING AGENCY TO PERFORM INDUSTRY STANDARD INSPECTIONS TO ENSURE CONFORMANCE WITH PLANS. SUBMIT REPORT TO A/E.
- S2. STEEL WORK SHALL CONFORM TO THE AISC "SPECIFICATIONS FOR THE DESIGN, FABRICATION AND ERECTION OF STRUCTURAL STEEL BUILDINGS", LATEST EDITION.
- S3. MATERIAL
BEAMS & CHANNELS ASTM A572, GRADE 50
STEEL TUBING ASTM A500, GRADE B
PLATES ASTM A36
BOLTS ASTM A325
ANCHOR BOLTS ASTM A36 THREADED ROD - 6" MIN. EMBEDMENT WITH 2" HOOK
EXPANSION ANCHORS RAMSET/REDHEAD TRUBOLT OR APPROVED EQUIVALENT
NON-SHRINK GROUT 5000 PSI
- S4. BRACE AND MAINTAIN ALL STEEL IN ALIGNMENT UNTIL OTHER PARTS OF CONSTRUCTION NECESSARY FOR PERMANENT SUPPORT ARE COMPLETED. CONTRACTOR SHALL BE RESPONSIBLE FOR INSTALLING TEMPORARY SHORING AS REQUIRED FOR THE STABILITY OF THE STEEL FRAME UNTIL ALL STRUCTURAL ELEMENTS HAVE BEEN COMPLETED AND BUILDING IS ENCLOSED.
- S5. ALL WELDING SHALL CONFORM TO THE REQUIREMENTS OF THE STANDARD CODE FOR WELDING IN BUILDING CONSTRUCTION OF THE AMERICAN WELDING SOCIETY. WELDING ELECTRODES SHALL BE E70XX-LOW HYDROGEN FOR SHIELD AND METAL ARC WELDING.
- S6. PROVIDE NUT & WASHER FOR ALL BOLTS AND ANCHOR BOLTS.
- S7. ALL WELDED CONNECTIONS SHALL BE 1/4" FILLET ALL AROUND, UNO. ALL BOLTED CONNECTIONS SHALL BE 1/2" DIA. A325 BOLTS, UNO.

LIGHT GAGE FRAMING:

- LG-1. ALL LIGHT GAGE FRAMING SHALL BE DESIGNED IN ACCORDANCE WITH AMERICAN IRON AND STEEL INSTITUTE (AISI) SPECIFICATIONS FOR THE DESIGN OF COLD FORMED STEEL STRUCTURAL MEMBERS.
- LG-2. ALL FRAMING MEMEBERS SHALL BE FORMED FROM STEEL WITH A MINIMUM YIELD STRENGTH OF 40 KSI.
- LG-3. ALL FRAMING SHALL BE GALVANIZED.
- LG-4. ALL CONNECTIONS SHALL BE SCREWED OR WELDED. USE A MINIMUM OF 3-#12 SCREWS AT CONNECTION. POWER DRIVEN FASTENERS ARE NOT ACCEPTABLE FOR ANY STRUCTURAL APPLICATIONS UNLESS THEY COMPLETELY PENETRATE THE STRUCTURAL STEEL.
- LG-5. ALL WELDS SHALL BE TOUCHED UP WITH A ZINC-RICH PAINT.

MASONRY

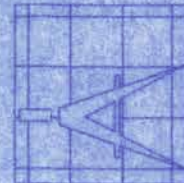
- M1. MASONRY CONSTRUCTION SHALL CONFORM TO ACI STANDARD BUILDING CODE REQUIREMENTS FOR CONCRETE MASONRY STRUCTURES (ACI 530-88/ASCE 5-88) AND SPECIFICATIONS FOR MASONRY STRUCTURES (ACI 530.1-88/ASCE 6-88).

NOTE:
ALL WIND LOADS ARE IN ACCORDANCE WITH SECTION 1609, FLORIDA BUILDING CODE, 2004 EDITION.

BASIC WIND SPEED		110 MPH
IMPORTANCE FACTOR		1.0
BUILDING CATEGORY		2
EXPOSURE		B
INTERNAL PRESSURE COEFFICIENT		+/- 0.18
COMPONENT AND CLADDING PRESSURE	WALLS	+21.8/-29.1 PSF
	ROOF	+12.5/-29.1 PSF
	OVERHANGS	-71.6 PSF
	WINDOWS	+21.8/-29.1 PSF
TYPE OF STRUCTURE		ENCLOSED

NORTH FLORIDA TRUCK PARTS

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Design Group inc

DATE
8/20/06
DRAWN BY
J.T.D.
APPROVED
W.H.F.

REVISIONS

SHEET
A-1

OF
4

PROJECT NO.
06.C010

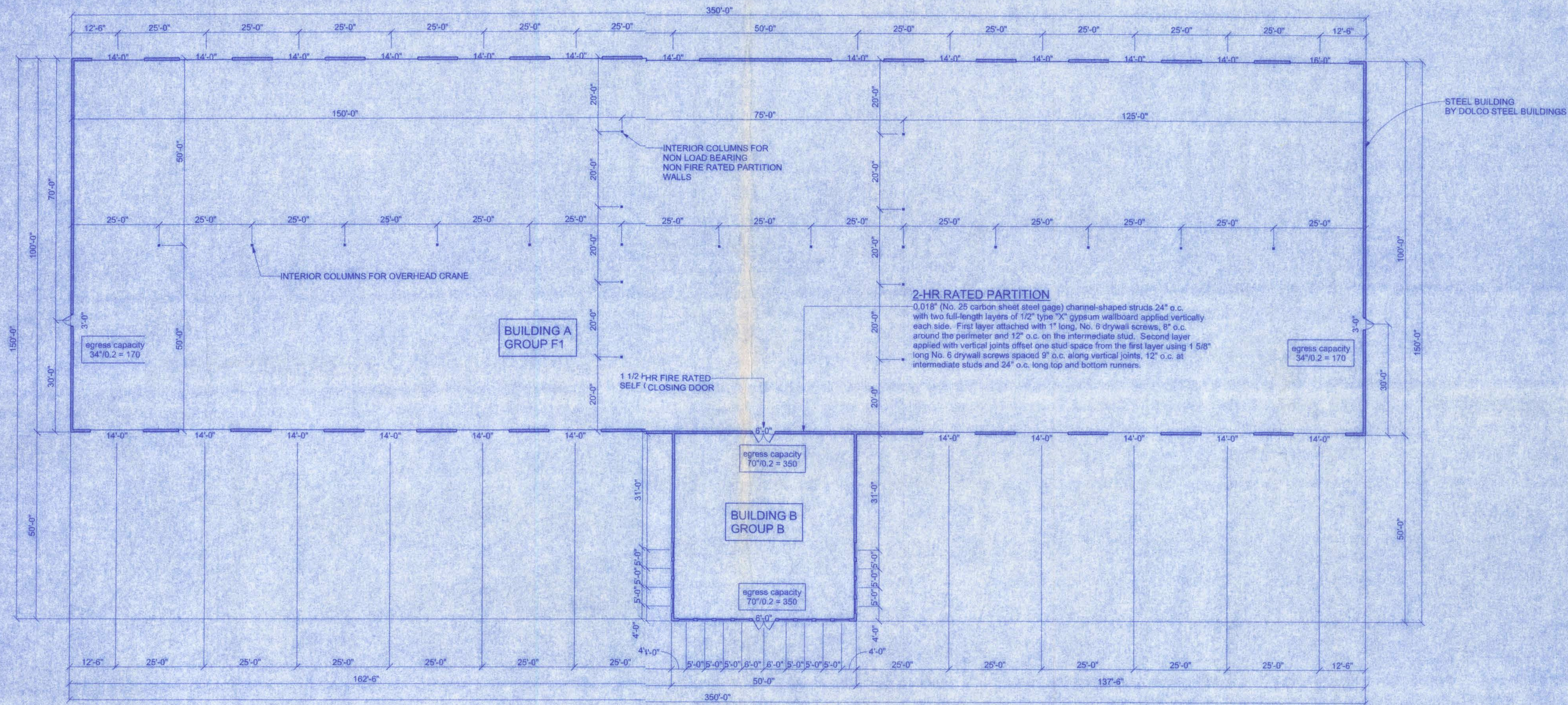
CERTIFICATE OF AUTHORIZATION # 00007015

NOTE:
INTERIOR BUILD-OUT SHALL BE COMPLETED UNDER
A SEPARATE PERMIT.

NOTE:
AN AUTOMATIC SPRINKLER SYSTEM SHALL BE DESIGNED AND INSTALLED IN
ACCORDANCE WITH NFPA 72 NATIONAL FIRE ALARM CODE UNLESS FIRE
AREAS ARE CONSTRUCTED NOT TO EXCEED 12,000 SQUARE FEET WITH
A FIRE RESISTANT RATING OF 3 HOURS.

NOTE:
MINIMUM 2 MEANS OF EGRESS TO EXTERIOR REQUIRED WITH
A MAXIMUM TRAVEL DISTANCE OF 250 FEET.

NOTE:
EXTERIOR DOORS SHALL BE PERMITTED TO HAVE A KEYED
LOCK FROM THE EGRESS SIDE IF A READILY VISIBLE SIGN
IS PLACED ADJACENT TO THE DOOR READING "THIS DOOR
IS TO REMAIN UNLOCKED WHEN THE BUILDING IS OCCUPIED".



FLOOR PLAN
SCALE: 1/16" = 1'-0"

AREA SUMMARY

BUILDING 1	35,000 SI
BUILDING 2	2,500 SI
TOTAL	37,500 SI

161 NW MADISON STREET
SUITE #102
LAKE CITY, FL 32055
(386)758-4208

Freeman
Design Group inc

DATE
6/15/06
DRAWN BY
J.T.D.
APPROVED
W.H.F.

REVISIONS

SHEET A-2

OF 4

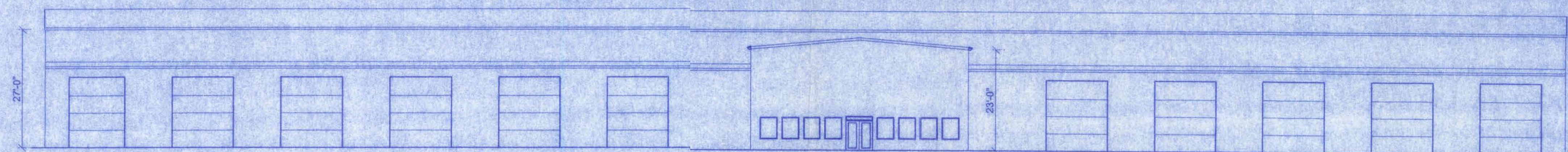
PROJECT NO.
05 C022

NORTH FLORIDA TRUCK PARTS

CERTIFICATE OF AUTHORIZATION # 00008701

W.H.F.
6/20/06

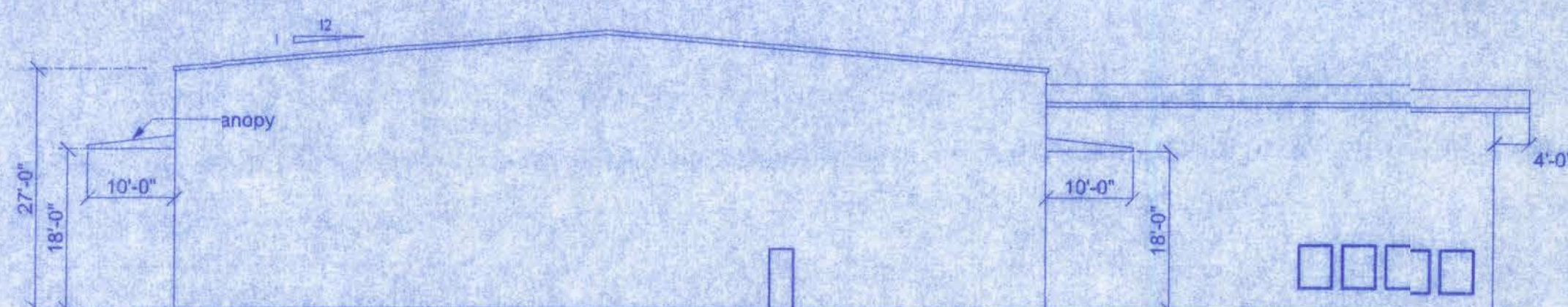
NORTH FLORIDA TRUCK PARTS



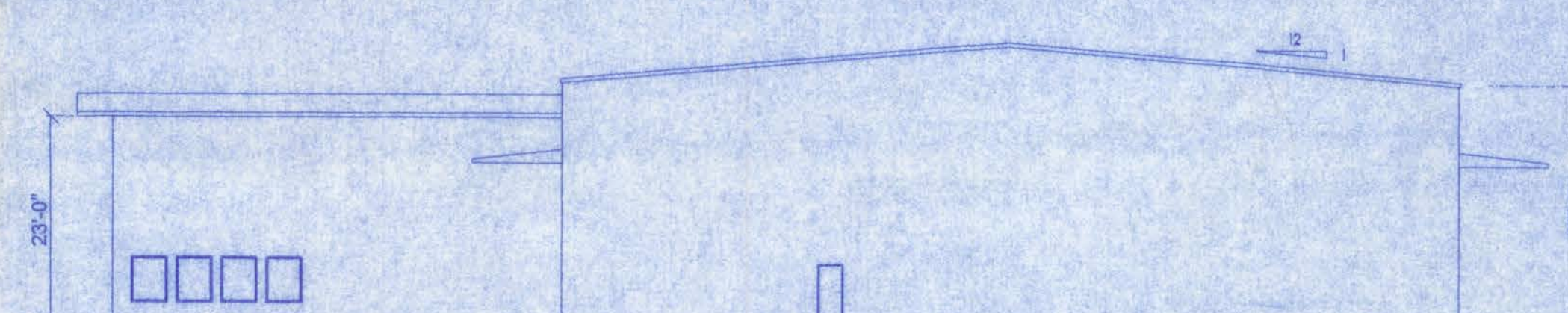
FRONT ELEVATION
SCALE: 1/16" = 1'-0"



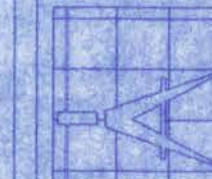
REAR ELEVATION
SCALE: 1/16" = 1'-0"



LEFT ELEVATION
SCALE: 1/16" = 1'-0"



RIGHT ELEVATION
SCALE: 1/4" = 1'-0"



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161 NW MADISON STREET
SUITE #102
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(386)758-4209

CERTIFICATE OF AUTHORIZATION # 00008701

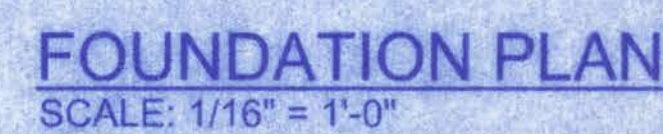
DATE	DRAWN BY
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	APPROVED
	W.H.F.

REVISIONS

SHEET A-3

OF 4

PROJECT NO.
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LAKE CITY, FL. 32055
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	APPROVED
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SHEET A-4

OF 4

PROJECT NO.
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