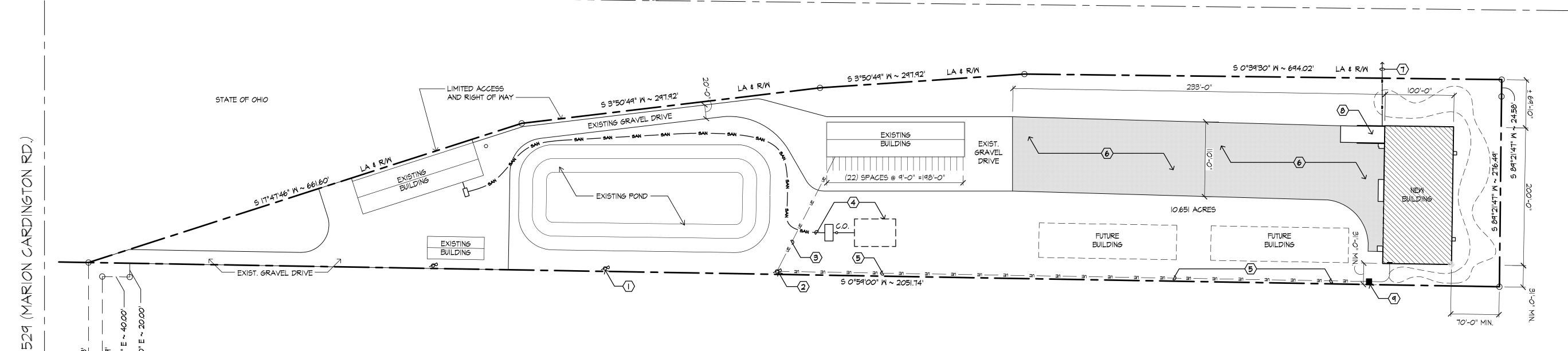
N 0°39'30" E



General Architectural Notes

. Govering Code - Ohio Building Code.

Site Plan

SITE ACCESS EASEMENT

Z Z

2. All dimensions shall be verified at the job by the General Contractor and each Subcontractor. The Architect must be notified of any discrepancies before proceeding with the work.

3. Dimensions are witnessed to face of masonry or to face of stud, unless otherwise noted.

|"=80'-0"

4. Cutting into new work of other trades or into the new structure shall be done by the trade requiring the cutting. All cutting shall be done in a neat manner using saws where possible. Any damage to the work of the other trades or to the structure in excess of the cutting required, which, in the opinion of the architect is due to negligence, shall be repaired at the expense of the trade who did the cutting. All patching and painting as a result of cutting and not to the negligent action shall be done by the Contractor at his expense.

5. Do not cut or patch any work that will impair the structural load carrying capacity or reduce the load/deflection ration.

6. Provide adequate temporary support for work being cut and patched to prevent failure. Do not endanger other work. Provide

adequate protection of other work during cutting and patching to prevent damage. Cut work by method least likely to damage work to be retained and adjoining work

7. All connections are to devolop the full streight of the framing

mambers, unless otherwise approved.

8. The structure is designed to be self-supporting and stable after the building is fully completed. It is solely the Contractor's responsibility to determine erection procedure and sequence and to insure the safety of the building and its component parts during erection. This includes the addition of whatever shoring, sheeting, temporary bracing, guys or tie downs which might be necessary. Such material shall remain the Contractor's property after the completion of the project.

9. Bench mark: New finish floor elevation 100' to be established at approximately 1'-0" above existing natural grade at the location of the new structure.

IO. Soil Bearing pressure is assumed to be minium 1,500 PSF. Verify soil bearing pressure and subsoil conditions. Notify Architect immediately if conditions less then stated are encountered.

II. The Architect's responsibility is limited to the items shown on the Architectural drawings. Obtain Architect's specific approval prior deviating from the drawings. Follow the best trade and engineering practices for the items not specifically detailed and indicated.

12. It is solely the Contractor's responsibility to follow the applicable safety codes and regulations during all phases of construction

13. The General Contractor shall comply with all Building Code requirements of the local governing authority, and shall obtain and pay for all required permits, fees, and inspections, with the exception of local fees required for the Electrical portions of the work, which are the responsibility of the respective Subcontractor(s).

14. This is a "Builders Set" of drawings. The Architect's responsibility is limited to the items shown on the Architectural Drawings. Obtain Architect's specific approval prior to deviating from the drawings. It shall be the Contractor's sole responsibility to comply with standard building and construction practices and Manufacturer's recommendations for all the items not sepecifically indicated and detailed on the drawings. Follow the best trade practices and engineering for the items not specifically indicated and detailed on the drawings.

15. Should any of the detailed instructions shown on the drawings conflict with these notes, structural notes, structural notes, the specifications, or with each other, the strictest provision shall govern.

16. All equipment furnished and work performed under the Contract Documents shall be granteed against defects in materials and workmanship for a peroid of one (1) year from the date of final acceptance. Any failure of equipment or work due to defects in material or workmanship shall be corrected by the Contractor at no cost to the Owner

17. In general, new materials and materials for repair conditions shall match similar items in quality, detail, profile, and finish as those already built into the work.

18. Construction joints permitted only where shown or as approved by the Architect.

19. The General Contractor shall be responsible for extending down spout leaders 2'-0" minimum beyond face of building and to concrete splash blocks. The Site Contractor shall make final connections to storm water drainage systems as required.

INDEX OF DRAWINGS

	ARCHITECTURAL		
e	CI.0I	SITE PLAN, NOTES AND LEGEND	
or to	Al.Ol	FIRST FLOOR PLAN	
ring	A2.01	DOOR SCHEDULE, ENLAGRED PLANS, DETAILS	
	A3.01	BUILDING ELEVATIONS	
	A5.01	WALL SECTIONS	
	SI.0I	FOUNDATION PLAN	
	SI.02	STRUCTURAL NOTES AND DETAILS	
	EI.OI	ELECTRICAL LIGHTING PLAN, NOTES, AND LEGEND	

Coded Notes

EXISTING UTILITY POLE BY ELECTRICITY COMPANY.

2 NEW WEATHER PROOF 400A, IPH SERVICE DISCONNECT MOUNTED AT POLE.

EI.02 | ELECTRICAL POWER PLAN, PANEL SCHEDULE, AND POWER RISER DIAGRAM

(3) EXISTING UNDERGROUND SERVICE ENTRANCE CABLE, IN 2" CONDUIT TO EXISTING BUILDING.

(4) EXISTING SANITARY SEPTIC SYSTEM AND LEACH FIELD TO REMAIN. PROTECT UNDERGROUND PIPING FROM DAMAGE DURING

CONSTRUCTION.

NEW UNDERGROUND ELECTRIC SERVICE FROM EXISTING POLE TO NEW BUILDING BY ELECTRIC UTILITY COMPANY.

(6) REMOVE EXISTING TOPSOIL AND INSTALL 8" THICKNESS OF ODOT #304 COMPACTED STONE

EXTEND 6" PVC STORM DRAIN LINE TO SPLASH BLOCK AT EXISTING DRAINAGE SWALE.

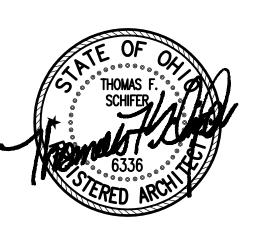
NEW 8" CONCRETE DOCK RAMP AND RAILINGS, SEE DETAILS SHEETS ALOI AND ALO2.

(9) NEW PAD MOUNTED TRANSFORMER BY ELECTRIC UTILITY COMPANY.

Building Code Data

THIS PROJECT CONSISTS OF CONSTRUCTION OF A NEW STORAGE BUILDING FOR THE PURPOSE STORAGE OF LAWN SERVICE AND BUILDING MAINTENANCE EQUIPMENT AND MATERIALS, I.E. FERTILIZER SPREADERS, CORE AERATION, THATCHING, AND LANDSCAPING EQUIPMENT, ETC., AND OFF SEASON EQUIPMENT FOR SNOW REMOVAL, SNOW PLOWS, AND SALT SPREADERS, ETC. NO SERVICE OR REPAIR OF MOTORIZED EQUIPMENT WILL TAKE PLACE IN THIS BUILDING. THE BUILDING IS OF PRE-ENGINEERED STEEL FRAME TYPE CONSTRUCTION, WITH METAL SIDING AND ROOFING. THE BUILDING IS UNHEATED AND CONTAINS NO PLUMBING.

ONSTRUCTION TYPE (CHAPTE	R #6):	(2B)	USE GROUP :	S-2	STORAG	E, LOW HAZARD
JILDING DATA:	AREA	HEIGHT	ALLOWABLE A	REA (503):	5-2 - 26,000	sq.ft.
	20,000 SQ.FT.	18'-0" <u>+</u>			(mmm	
OF EXITS REQUIRED:	2 (AS PER 1014.3)		ALLOWABLE H	<u>EIGHT (503):</u>	4 STORY(S)	
DJUSTED ALLOWABLE AREA	<u>:</u>		FIRE RESISTAN	NCE DATA: OBC TA	ABLE 601	
ROM TABLE 503:	26,500 sq.ft.		STRUCTURAL F	RAME: O HOUR		
RONTAGE INCREASE*:	19.500 sq.ft.		 EXTERIOR BEA	ARING WALLS: O HO	OUR	
OTAL ALLOWABLE AREA:	45,500 sq.ft.					
RONTAGE INCREASE MODIFIC	CATION (SECTION 506.2).	INTERIOR BEAF	RING WALLS: O HO	UR	
$= 100 \left[\frac{F}{P} - 0.25 \right] \frac{M}{30}$			FLOOR CONST	RUCTION: O HOUR		
$= 100 \left[\frac{600}{600} - 0.25 \right] \frac{30}{30} =$	75%		ROOF CONSTR	JUCTION: O HOUR		
= 26,000 + (26,000)(75/10	0) = 45,500 sq ft		FIRE SUPRESSI	ION SYSTEM: N/A		
= 600' (OPEN BUILDING PER = 600' (BUILDING PERIMETE			 FIRE ALARM A	AND FIRE/SMOKE DE	ETECTION SYSTEM:	NOT REQUIRED
= 30' (WIDTH OF PUBLIC WA	4Y)					



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Marion, Ohio

Storage Building #4

GreenKeeper

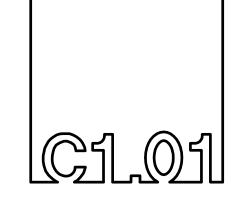
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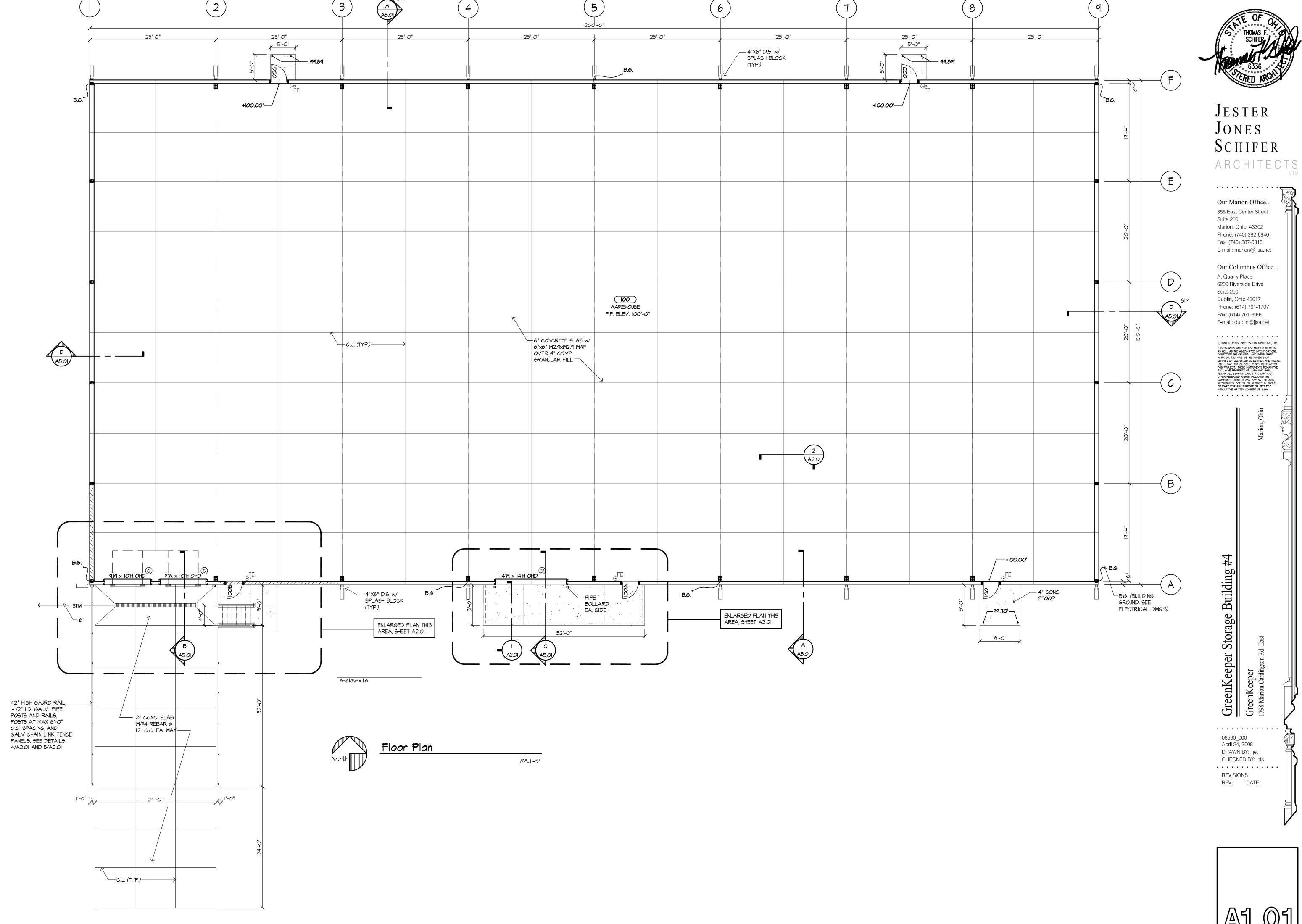
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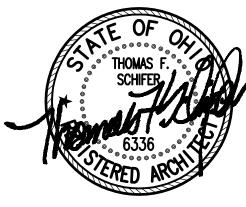
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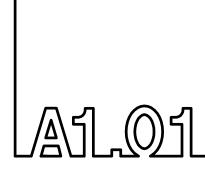
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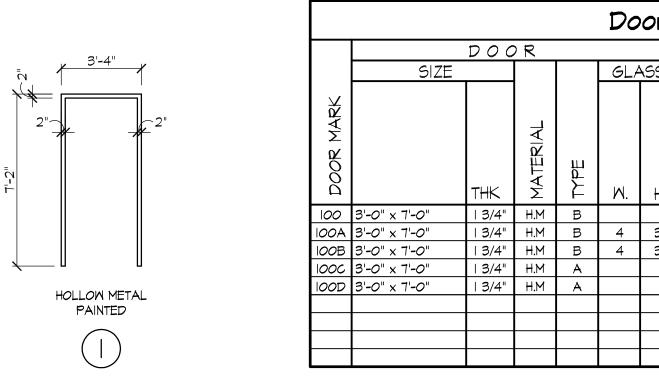


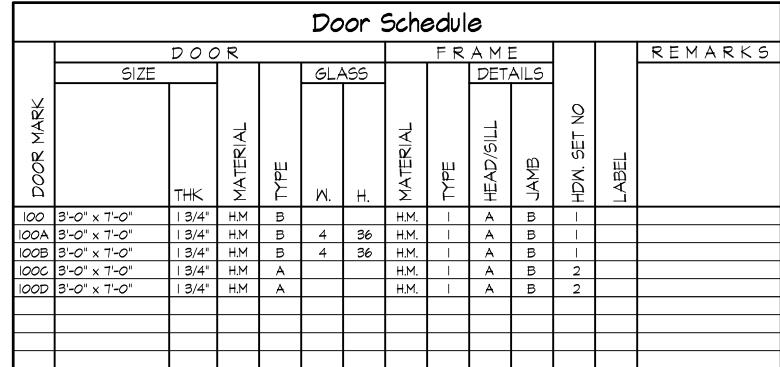




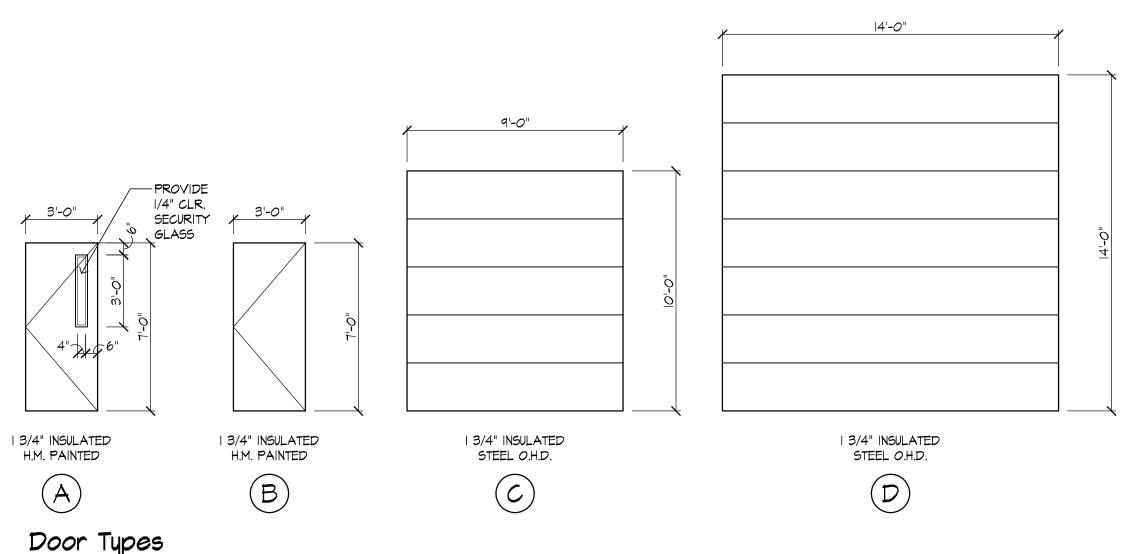


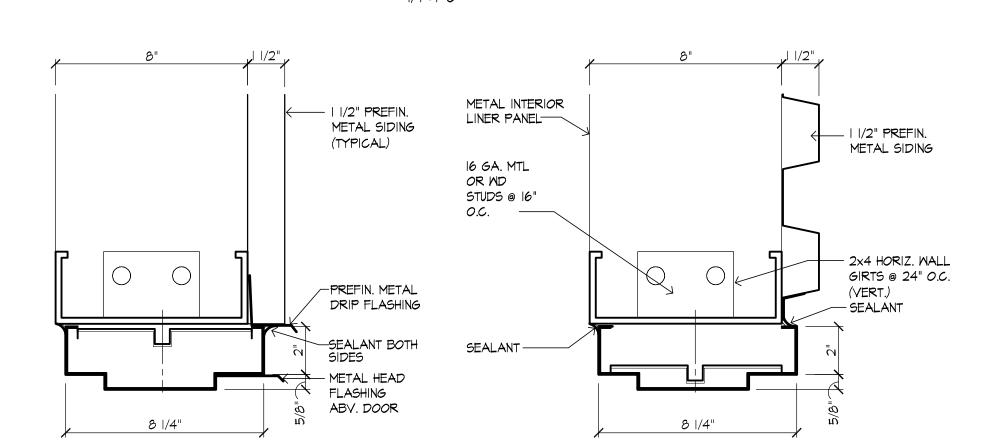








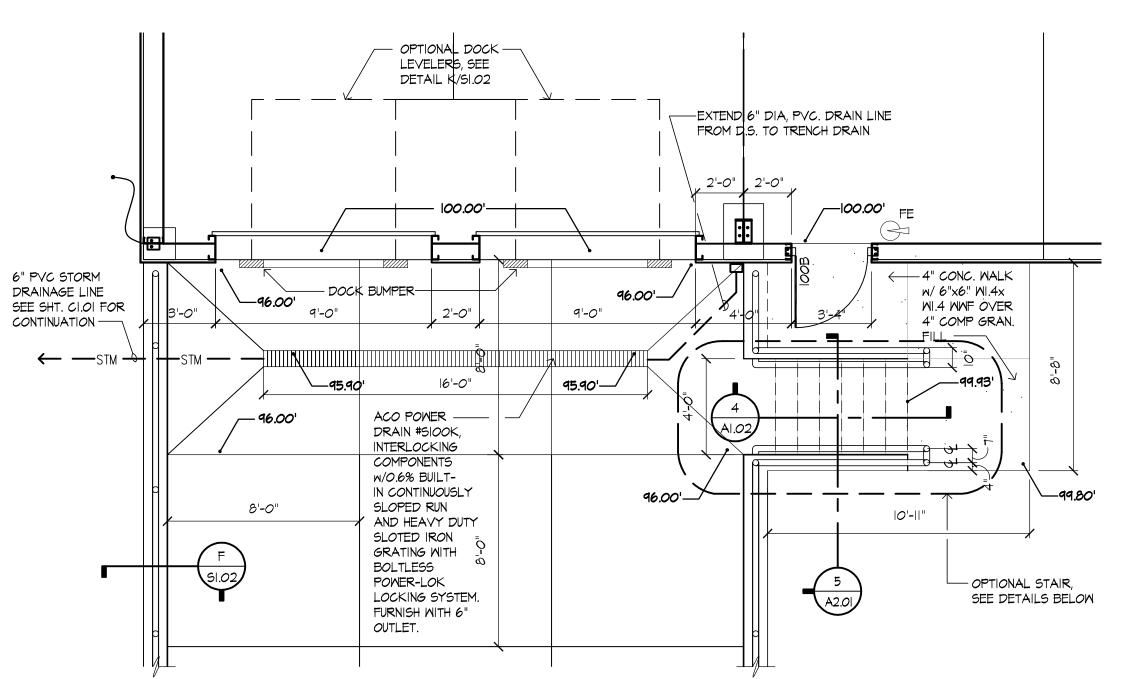




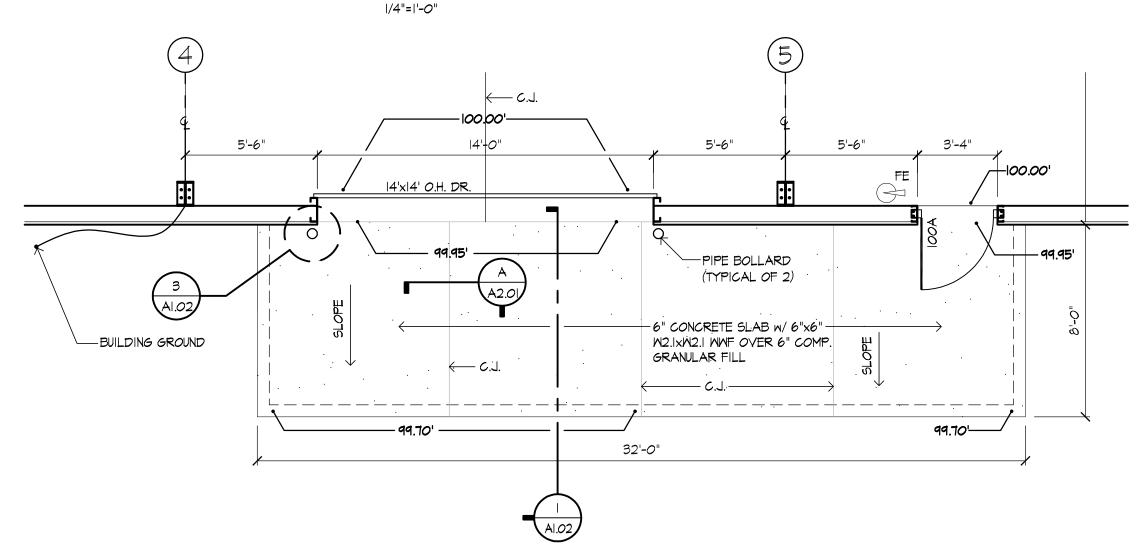




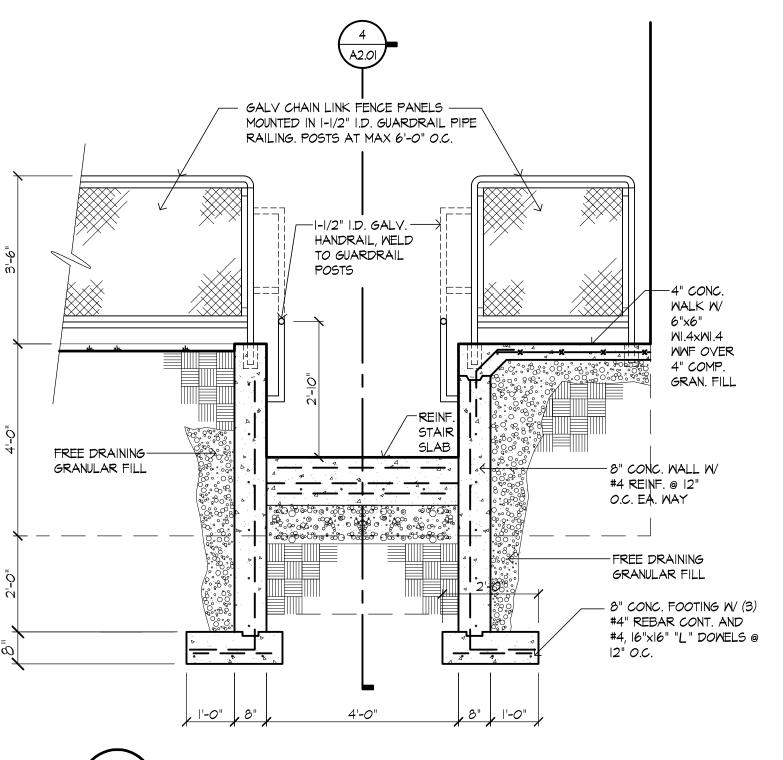
			Door Hardware Sets		
N SET	<u>[</u> 0 (D0	ORS 100, 100A, 100B)			
3	EA	HINGE	5BBI 4.5 x 4.5 NRP	630	IVES
I	EA	ENTRANCE LOCKSET	ND93PD (VANDLGARD) RHODES	626	SCHLAGE
1	EA	SURFACE CLOSER	4IIIMC	689	LCN
1	EA	SWEEP	200NA	ALUM	NGP
1	SET	SEALS	IIONA	ALUM	NGP
1	EA	DRIP CAP	17	ALUM	NGP
1	EA	THRESHOLD	4425 (CAST ALUMINUM)	ALUM	NGP
N SE	<u>T</u> 02 (D0	OORS 100C, 100D)			
3	EA	HINGE	5BBI 4.5 x 4.5 NRP	630	IVES
1	ΕA	EXIT LOCK	D60PD, RHODES	626	SCHLAGE
1	EA	SURFACE CLOSER	4IIIMC	689	LCN
1	EA	SWEEP	200NA	ALUM	NGP
1	SET	SEALS	IIONA	ALUM	NGP
1	EA	DRIP CAP	17	ALUM	NGP
1	EΑ	THRESHOLD	4425 (CAST ALUMINUM)	ALUM	NGP





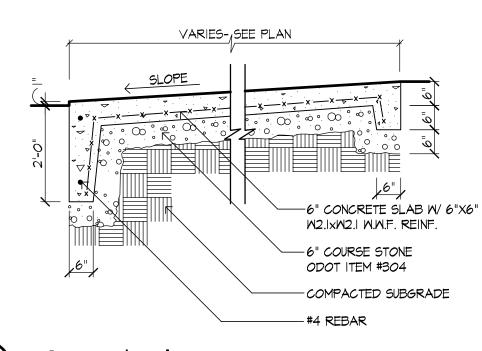




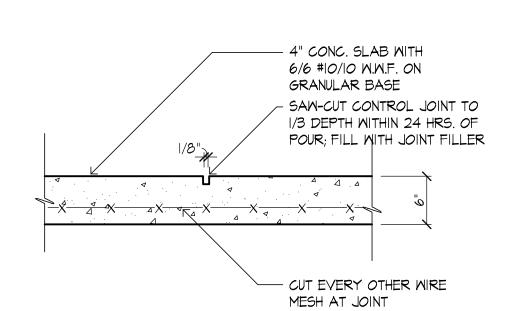


|/4"=|'-0"

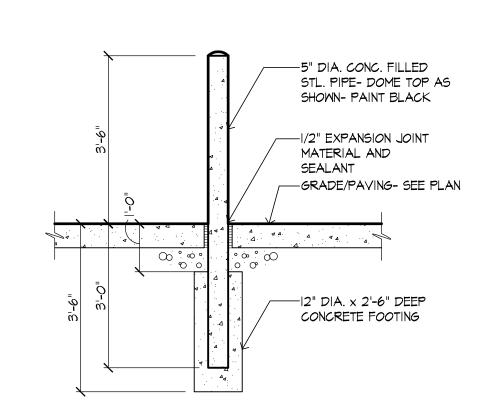




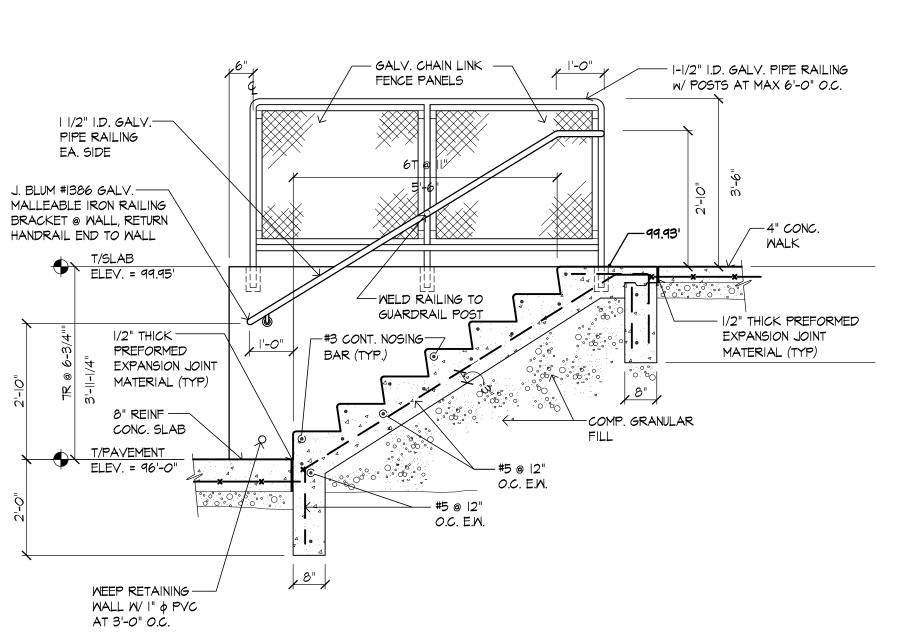
Concrete Apron



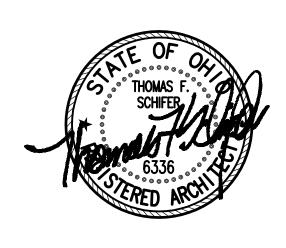
Typical Control Joint



Pipe Bollard Detail |/2"=|'-0"







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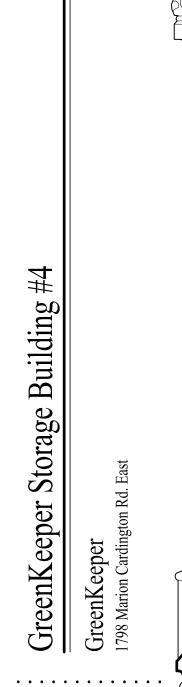


1/2"=1'-0"

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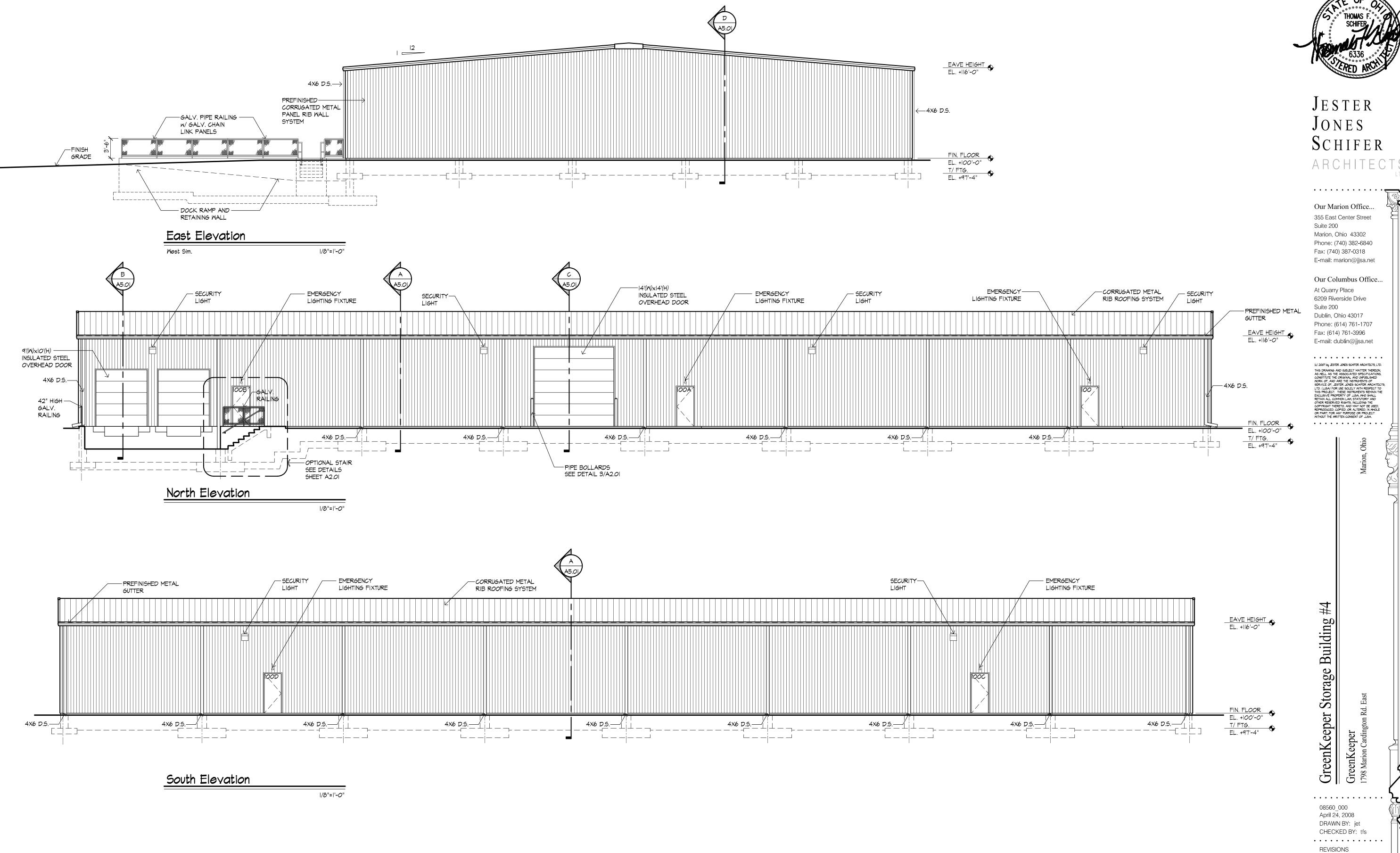
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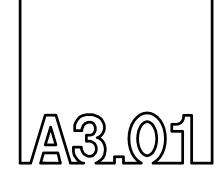
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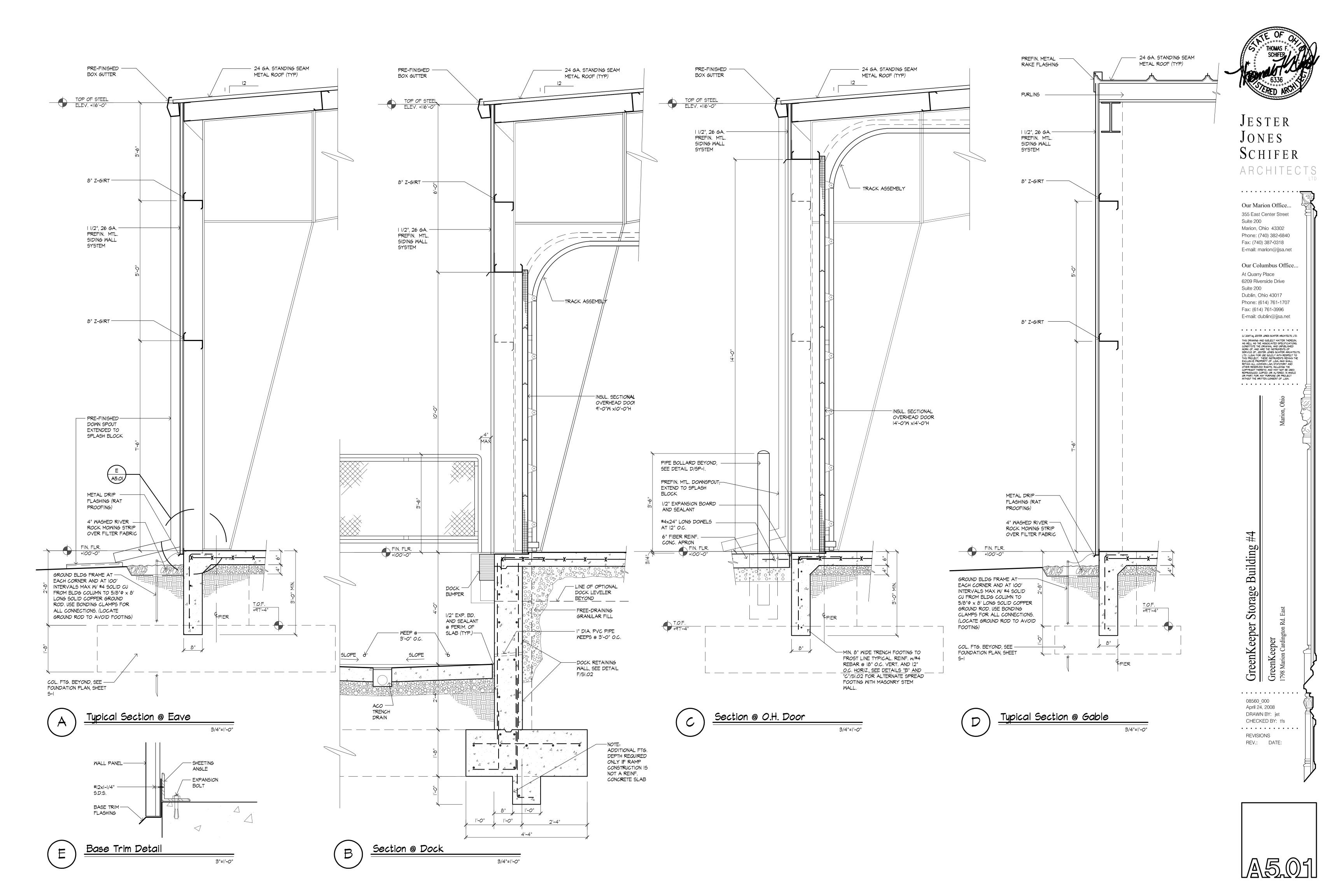
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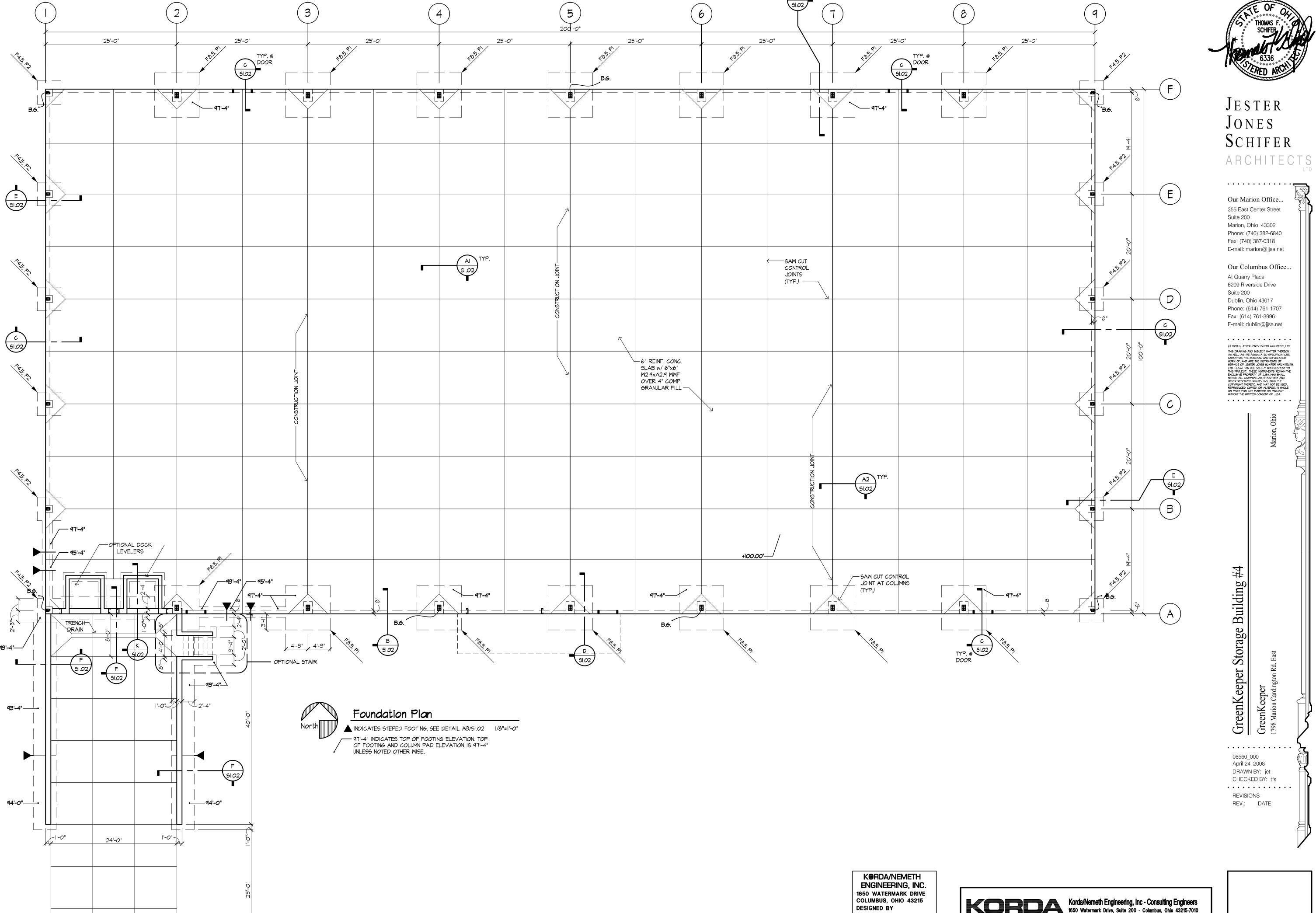
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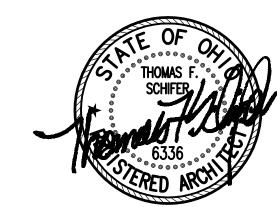
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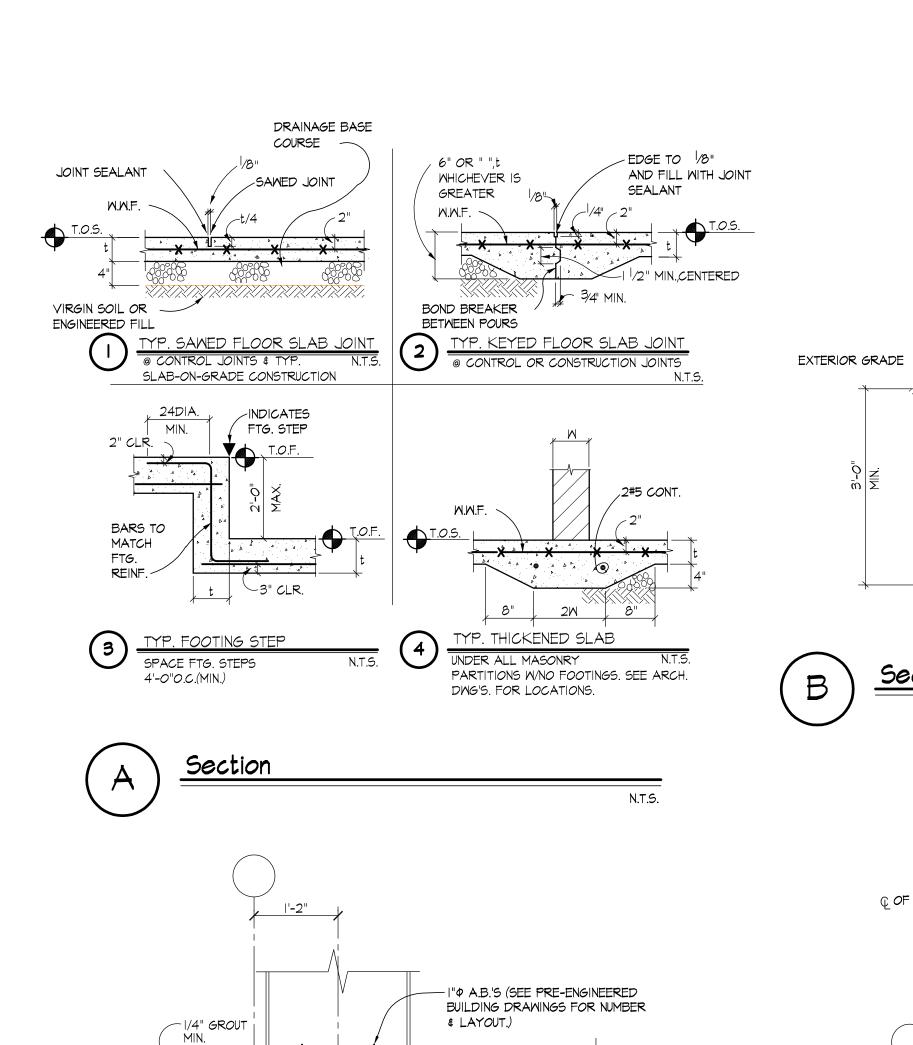
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1650 Watermark Drive, Suite 200 - Columbus, Ohio 43215-7010
TEL 614-487-1650 - FAX 614-487-8981 - WEB www.korda.com

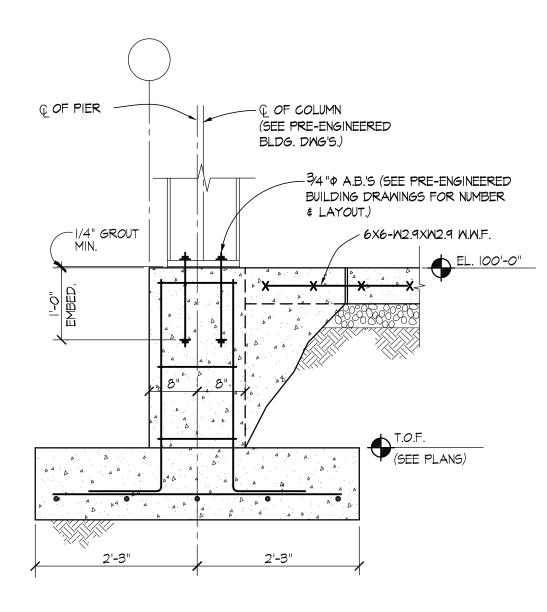
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6X6-W2.9XW2.9 W.W.F.

Section

EL. 100'-0"

CONTROL JOINT AT COLUMN

(SEE PLANS)

REMARKS

~#4 @ I&" VERT.

—#4 @ 12" HORIZ.

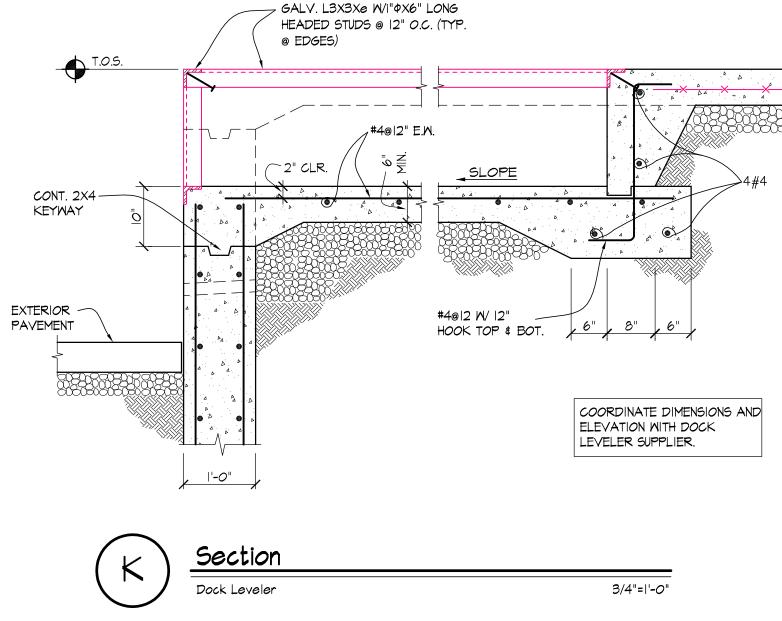
T.O.S. 100'-0"(±)

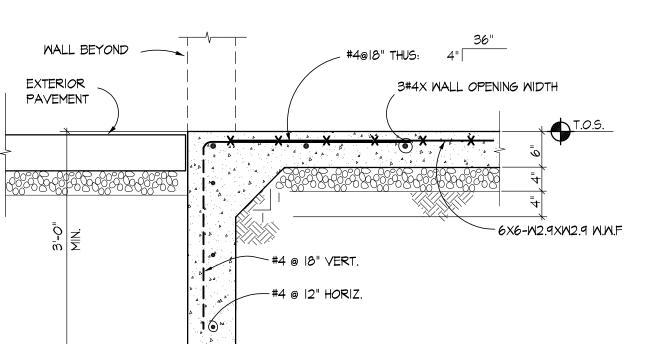
3/4"=1'-0"



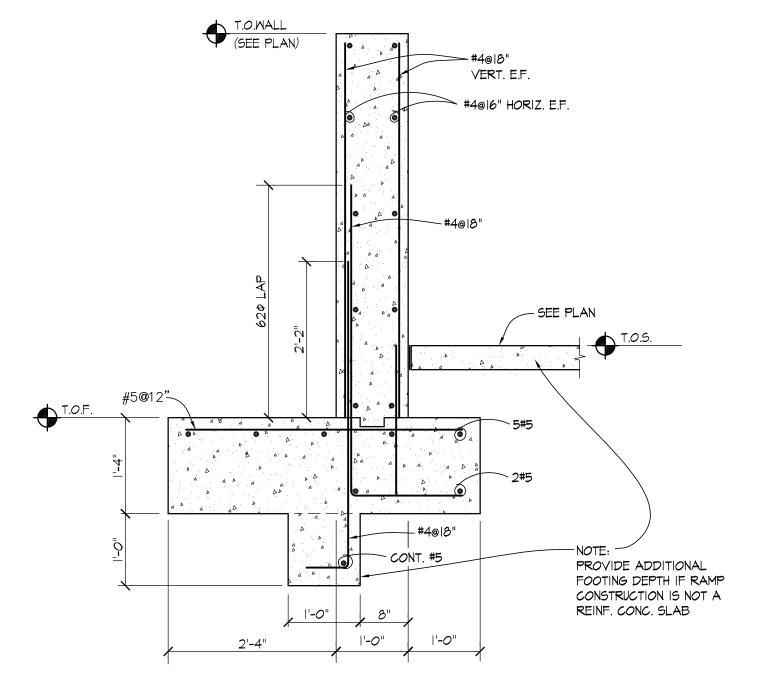
ALT. LOCATIONS OF HOOKS) I 1/2" CLR. TO TIES	
	PROVIDE STD. HOOK E.E. OF VERT.	ALT. LOCATIONS OF HOOKS
TYPE I		TYPE II

TYPE I	TYPE II	
Pier Types		
		3/4"= '-0"

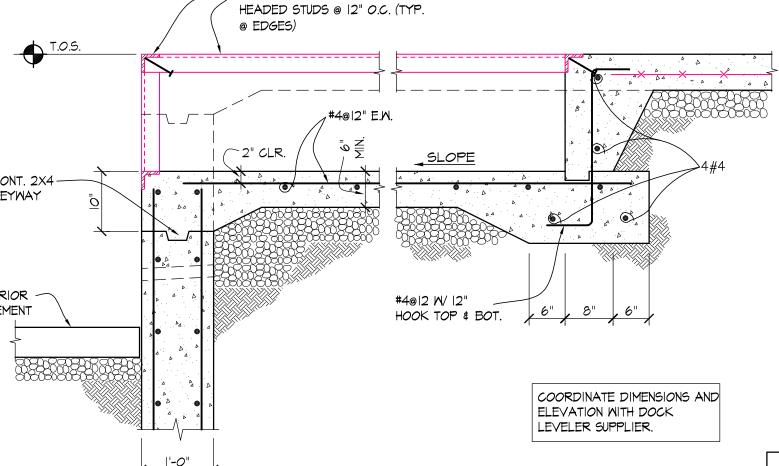




Section 3/4"=1'-0" Typ. @ Door Openings







A. REINFORCED CONCRETE

I. MATERIALS: a. SPECIFICATIONS: IN GENERAL, COMPLY WITH ACI 301-05 "SPECIFICATIONS FOR STRUCTURAL CONCRETE FOR BUILDINGS."

b. STRUCTURAL CONCRETE CLASS LOCATION F'C I FOOTINGS.

INTERIOR SLABS ON GRADE, AND ALL INTERIOR CONCRETE NOT OTHERWISE IDENTIFIED.

III WALLS, PIERS, AND COLUMNS, 4000 W/5% 1-1/2% EXTERIOR SLABS ON GRADE ENTRAINED AIR AND ALL EXTERIOR CONCRETE NOT OTHERWISE IDENTIFIED.

IV BACKFILL BELOW FOOTINGS

c. ALL DEFORMED REINFORCING BARS: FY = 60,000

2. FIELD MANUAL: PROVIDE AT LEAST ONE COPY OF THE ACI FIELD REFERENCE MANUAL, SP-15, IN THE FIELD OFFICE AT ALL TIMES.

3. CONTINGENCIES: a. PROVIDE SUPPORTS AS REQUIRED TO MAINTAIN ALIGNMENT OF SCHEDULED REINFORCING.

4. FOOTINGS, COLUMNS:

a. DOWELS IN FOOTINGS TO MATCH VERTICAL COLUMN OR PIER REINFORCING.

b. BACKFILL AGAINST BOTH SIDES OF WALLS EQUALLY UNTIL THE LOWER ELEVATION IS ATTAINED.

c. PROVIDE LEAN CONCRETE (CLASS IV) UNDER FOUNDATIONS FOR ACCIDENTAL OVER-EXCAVATION, SOFT SPOTS AND TRENCHES.

5. SPLICES: UNLESS NOTED OTHERWISE, MINIMUM LAP SPLICE LENGTHS TO BE AS FOLLOWS:

a. VERTICAL BARS IN PIERS, 45 DIAMETERS OR COLUMNS (INCLUDING DOWELS) b. HORIZONTAL BARS IN SLABS & 35 DIAMETERS FOOTINGS c. HORIZONTAL BARS IN WALLS 45 DIAMETERS

6. CONSTRUCTION JOINTS: a. CONSTRUCTION JOINTS PERMITTED ONLY WHERE SHOWN OR AS APPROVED BY THE STRUCTURAL ENGINEER. ALL CONSTRUCTION JOINTS ARE TO BE KEYED. KEYMAYS SHALL BE 1-1/2 INCHES DEEP X 1/3 MEMBER THICKNESS.

7. CONCRETE COVER: UNLESS NOTED OTHERWISE, DETAIL REINFORCING TO PROVIDE CONCRETE COVER AS FOLLOWS:

a. CONCRETE CAST AGAINST AND PERMANENTLY EXPOSED TO EARTH: 3 INCHES

b. CONCRETE EXPOSED TO EARTH OR **MEATHER:**

#5 BARS AND SMALLER 1-1/2 INCHES 2 INCHES OTHERS

MISCELLANEOUS: a. GROUT UNDER BEARING PLATES, SETTING PLATES, AND COLUMN BASE PLATES SHALL BE NON-SHRINKING TYPE. THE USE OF LEVELING PLATES AT COLUMN BASES IS PROHIBITED. GROUT BELOW BEARING PLATES, SETTING PLATES, AND COLUMN BASE PLATES IS TO BE INSTALLED ONLY AFTER THE STEEL IS PLUMBED.

FOUNDATION NOTES

REFERENCE ELEVATION 100'-0".

2. FOOTINGS SHALL BE FOUNDED ON VIRGIN SOIL OR ON ENGINEERED FILL AT THE ELEVATIONS SHOWN WITH A DESIGN BEARING CAPACITY OF 2.5 KSF. ALL FOOTING EXCAVATIONS SHALL BE INSPECTED AND APPROVED BY THE OWNER'S SOILS ENGINEER FOR THE BEARING CAPACITY INDICATED ABOVE PRIOR TO PLACING CONCRETE.

3. KEEP FOUNDATION EXCAVATIONS FREE OF WATER AT ALL TIMES. REPLACE SOFT OR WEAKENED SOIL WITH CLASS IV CONCRETE.

4. ELEVATIONS SHOWN AT FOOTINGS ARE TOP OF FOOTING ELEVATION (T.O.F.).

5. ALL EXTERIOR FOOTINGS TO BEAR MIN. 3'-O" BELOW ADJACENT GRADE. ADJUST BOTTOM OF FOOTING AS REQUIRED.

6. ALL T.O.F. = 97'-4", U.N.O.

7. TOP OF PIER ELEVATION (T.O.P.) = 100'-0", U.N.O.

8. FLOOR CONSTRUCTION = 6" THICK CONCRETE SLAB ON GRADE REINFORCED WITH 6X6XW2.9XW2.9 W.W.F., U.N.O. SEE DETAIL A/S2 FOR TYPICAL CONCRETE SLAB-ON-GRADE CONSTRUCTION.

9. TOP OF SLAB EL. (T.O.S.) = 100'-0", U.N.O. SEE ARCHITECTURAL AND MECHANICAL DRAWINGS FOR MINOR DEPRESSIONS AND SLOPES TO DRAINS.

10. PROVIDE THICKENED SLAB PER DETAIL A/S2 UNDER ALL CMU WALLS WHICH ARE NOT ON FOOTINGS. SEE ARCHITECTURAL DRAWINGS FOR LOCATION.

II. SEE SHEET S2 FOR FOOTING AND PIER SCHEDULES.

12. SEE SHEET S2 FOR CONCRETE NOTES.

13. CANTILEVERED RETAINING WALLS HAVE BEEN DESIGNED FOR AN EQUIVALENT LATERAL FLUID PRESSURE OF 60 PCF.

14. BACKFILL AGAINST ALL RETAINING WALLS SHALL CONSIST OF FREE-DRAINING GRANULAR MATERIAL FOR FULL HEIGHT OF THE WALL. MINIMUM THICKNESS OF GRANULAR MATERIAL SHALL BE 2'-0".

15. ▼INDICATES FOOTING STEP. SEE A.3/S2.

JESTER JONES

ARCHITECTS

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Building GreenKeeper

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ADDITIONAL TIES -

SEE SHEET SI.OI

SIZE

CONT. 2'-0"XI2" THK.

4'-6"X4'-6"XI2" THK.

8'-6"X8'-6"X20" THK.

MARK

MARK

F2

F4.5

F8.5

Pier Schedule

SIZE

20"X28"

Footing Schedule

PIER CAST W/ SLAB, SAW CUT CONTROL JOINT AROUND PIER

FOOTING SCHEDULE (2500 PSF SOIL)

PIER SCHEDULE

VERT. REINF

REINFORCEMENT

3#5 CONT.

5#5 E.M.

7#7 E.M.

TIES

#3@12"

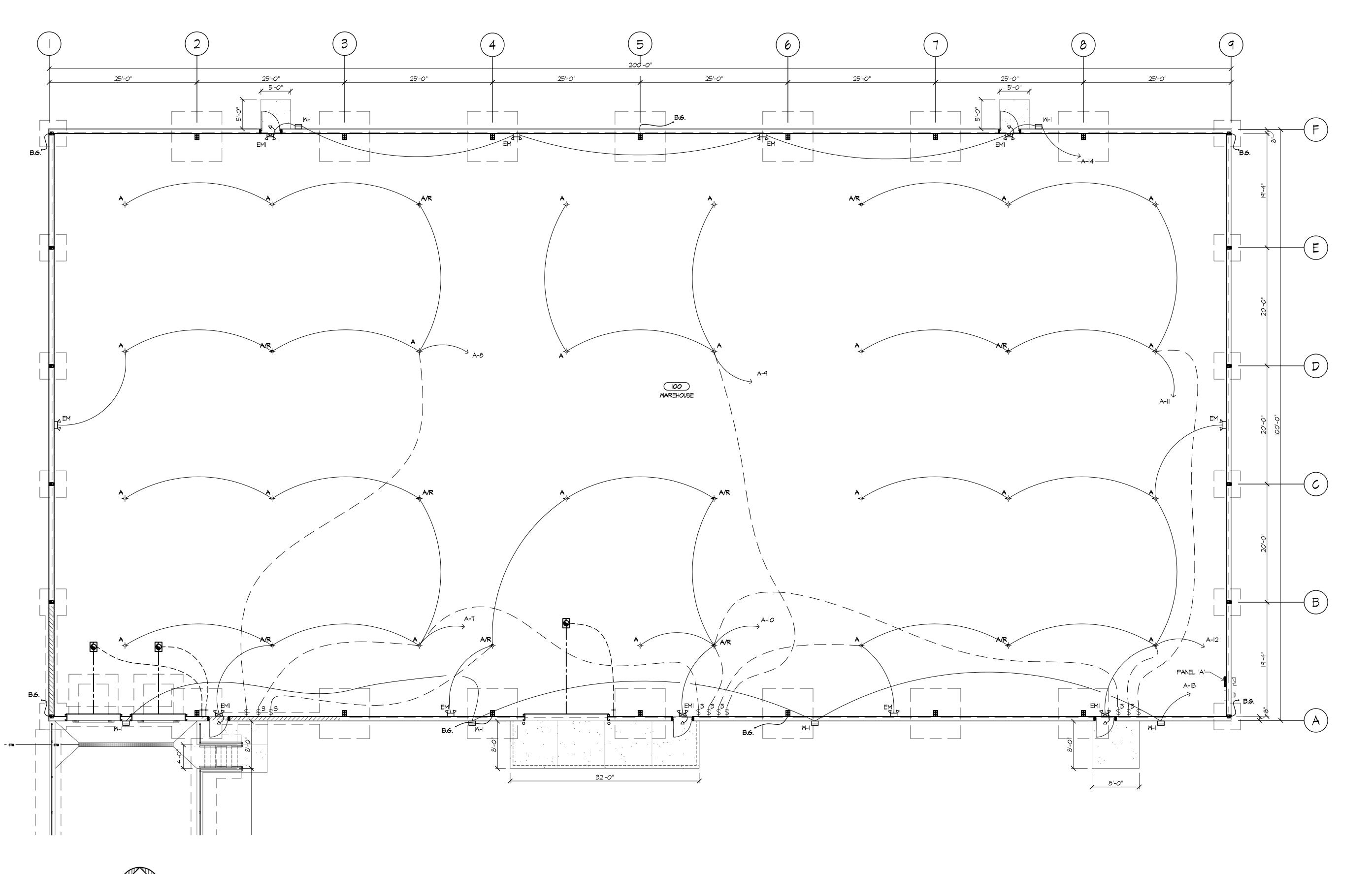
#3@12"

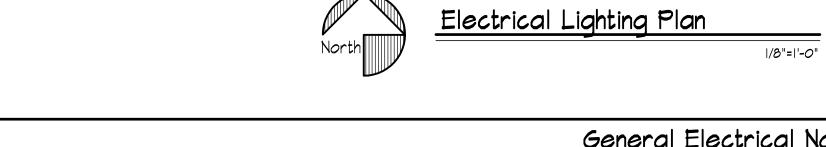
TYPE

CHECKED BY JOB FILE 2008-1003

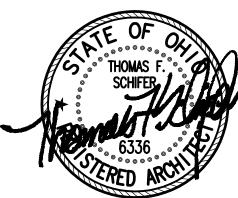
KORDA/NEMETH ENGINEERING, INC. 1650 WATERMARK DRIVE COLUMBUS, OHIO 43215

DESIGNED BY





General Ele	ectrical Notes	Electrical Legend		
I. ALL ELECTRICAL WORK SHALL CONFORM TO THE NATIONAL ELECTRIC CODE, CURRENT EDITION, AND THE OHIO BUILDING CODE (OBC), CURRENT EDITION. 2. ELECTRICAL CONTRACTOR SHALL TABULATE LOADS FROM ALL NEW WORK AND VERIFY THAT ELECTRIC SERVICE, PANELS, BREAKERS, AND WIRE ARE PROPERLY SIZED TO HANDLE LOADS. ELECTRICAL CONTRACTOR SHALL SUPPLY AND INSTALL ALL FIXTURES, JUNCTION BOXES, OUTLETS, SWITCHES AND WIRING SHOWN ON THE DRAWINGS AND AS NEEDED FOR A COMPLETE JOB. 3. ELECTRICAL CONTRACTOR SHALL INSTALL SERVICE TO NEW EQUIPMENT ONLY FROM APPROVED SHOP DRAWINGS OF SUCH EQUIPMENT, WHICH SHOWS AND DIMENSIONS ALL CONNECTION POINTS. SUBMIT SHOP DRAWINGS SHOWING ALL NEW PANELS, CIRCUITING, BREAKERS, ETC. TO ARCHITECT FOR APPROVAL. 4. DIRECT BURIAL PVC CONDUIT MY BE SUBSTITUTED FOR UNDER SLAB WORK IF INSTALLED ACCORDING TO N.E.C. AND APPROVED BY LOCAL AUTHORITIES HAVING JURISDICTION. SWEEP ELBOWS PENETRATING THE CONCRETE SLAB SHALL BE STEEL. NO PVC CONDUIT OF ANY TYPE SHALL BE INSTALLED PENETRATING THE SLAB OR ABOVE SLAB. 5. SERVICE ENTRANCE CABLE SIZES ARE BASED ON ALUMINUM. ALL OTHER WIRE SIZES ARE BASED ON COPPER. ALUMINUM WIRE MAY BE SUBSTITUTED FOR COPPER FROM TRANSFORMER TO MAIN SWITCH GEAR (WHERE OCCURS) IF APPROVED BY LOCAL POWER COMPANY. FEEDER WIRE AND CONDUIT FROM SWITCH GEAR TO PANELS MAY BE CHANGED TO ALUMINUM IF RESIZED IN ACCORDANCE WITH N.E.C.	6. ALL EXIT AND EMERGENCY EGRESS LIGHTS SHALL BE BATTERY-PACK TYPE, AND SHALL BE WIRED INTO THE NEAREST POWER CIRCUIT AHEAD OF ANY SWITCHING. 7. WIRING RUN THRU MASONRY SHALL BE IN CONDUIT. INSTALLED AS THE MASONRY IS LAID UP. WIRING MAY BE RUN IN THE WALL INSULATION SPACE AND MAY BE ROMEX TYPE IF APPROVED BY CODE. 8. ALL LIGHT FIXTURES SHALL BE NOTED ON THE FIXTURE SCHEDULE AND CUT SHEETS SHALL BE SUBMITTED TO THE ARCHITECT FOR APPROVAL PRIOR TO ORDERING ANY FIXTURES. 9. ELECTRICAL CONTRACTOR SHALL TEST ALL WIRING FOR CONTINUITY AND GROUNDS BEFORE FIXTURE INSTALLATION, AND SHALL THEN TEST THE ENTIRE SYSTEM IN THE PRESENCE OF THE ARCHITECT UPON COMPLETION TO ENSURE THE ABSENCE OF SHORT CIRCUITS AND GROUNDS. 10. ALL ELECTRIC PANELS EXPOSED TO VIEW SHALL HAVE THE COVERS AND DOORS PAINTED WITH SEMI-GLOSS PAINT TO MATCH ADJACENT WALLS, AS SPECIFIED UNDER THE PAINTING SPECIFICATIONS. 11. ALL DUPLEX OUTLETS AND COMMUNICATION JUNCTION BOXES SHALL BE AT 48" ABOVE FINISH FLOOR, UNLESS NOTED OTHERWISE. SWITCH BOXES SHALL BE INSTALLED AT 48" ABOVE FINISH FLOOR TO THE TOP, UNLESS NOTED OTHERWISE. OUTLETS SHALL NOT BE LOCATED IN THE SAME STUD SPACE ON OPPOSITE SIDES OF A COMMON WALL.	SECURITY WALL-PACK FIXTURE, LITHONIA TWP-I75M-I2O-PE-LPI-DMB, MOUNT AT I3'-O" AVR INDUSTRIAL LOW BAY, LITHONIA TX 250M A23 TB(I2O) SCWA QRS, 250W METAL HALIDE, FURNISH WITH QUARTZ RESTRIKE FEATURE, SUSPEND AT I4'-O" MOUNTING HEIGHT TO BOTTOM OF FIXTURE. INDUSTRIAL LOW BAY, LITHONIA TX 250M A23 TB(I2O) SCWA, 250W METAL HALIDE, SUSPEND AT I4'-O" MOUNTING HEIGHT TO BOTTOM OF FIXTURE. LITHONIA QUANTUM #ELM 654 H2006 N DL WALL MOUNTED, TWIN LAMP, EMERGENCY MEANS OF EGRESS FIXTURE. FURNISH IN WHITE FINISH WITH MAINTENANCE FREE NICKEL CADMIUM BATTERY. LITHONIA #LQMSWIRI2O N H WALL MOUNTED EXIT LIGHT WITH BATTERY BACK-UP. PROVIDE REMOTE HEAD #ELA W CDS ABOVE EXTERIOR DOORS IN LOCATIONS SHOWN ON PLAN. CONTROL SWITCH FOR OVERHEAD DOORS	JUNCTION BOX DUPLEX RECEPTACLE, MOUNT @ 48" A.F.F., UNLESS NOTED OTHERWISE TOGGLE SWITCH - SINGLE POLE, MOUNT AT 48" A.F.F. TOGGLE SWITCH - 3-WAY, MOUNT AT 48" A.F.F. SAFETY SWITCH / DISCONNECT SPECIAL VOLTAGE, MOUNT AT 48" A.F.F. MOTOR ELECTRICAL PANEL	



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April 24, 2008
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REVISIONS
REV.: DATE:

