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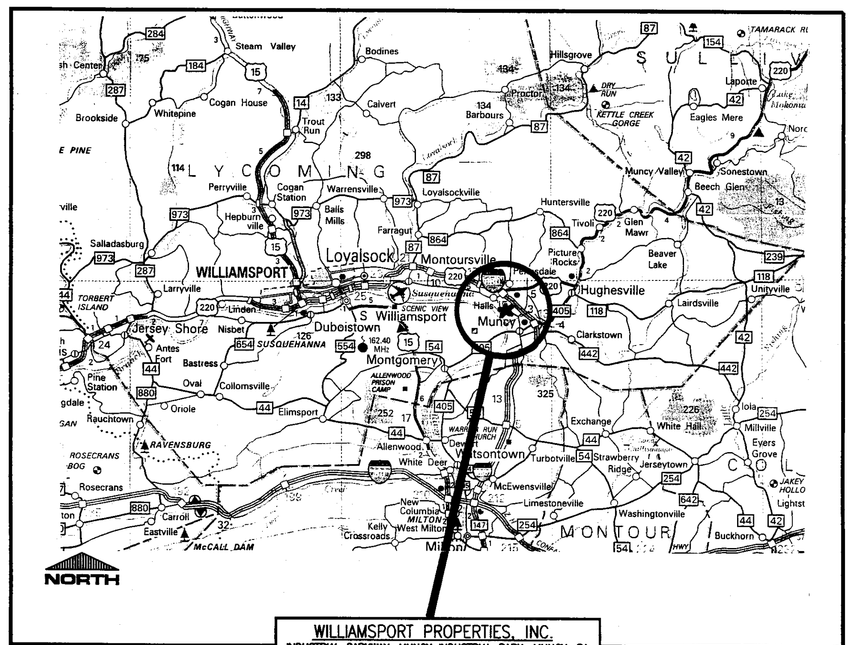
•WILLIAMSPORT PROPERTIES, INC.•

(NEW SERVICE MAINTENANCE BUILDING)

INDUSTRIAL PARKWAY, MUNCY INDUSTRIAL PARK, MUNCY, PA
(MUNCY CREEK TWSP./ LYCOMING CO.)

SITEWORK CONTRACTOR NOTE:
ALL UNDERGROUND UTILITIES SHOWN ON THIS PLAN ARE A COMPILATION OF ACTUAL FIELD SURVEY'S AND DATA FURNISHED TO US BY THE OWNER. LUNDY CONSTRUCTION CO. ASSUMES NO RESPONSIBILITY FOR THE LOCATION OF ANY UNDERGROUND UTILITY AS SHOWN ON THIS DRAWING. SITE CONTRACTOR SHOULD VERIFY LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION BY CALLING THE PENNSYLVANIA ONE-CALL SYSTEM HOT-LINE TELEPHONE NO.-(1-800-242-1776).


WILLIAMSPORT PROPERTIES, INC.
INDUSTRIAL PARKWAY, MUNCY INDUSTRIAL PARK, MUNCY, PA
(MUNCY CREEK TWSP./LYCOMING CO.)
NORTH
WILLIAMSPORT
Loyalsock
Montoursville
Muncy
Hughesville
Jersey Shore
Duboistown
Montgomery
Muncy Valley
Sonestown
Eagles Mere
Ravenburg
McCall Dam
Rauchtown
Trout Run
Cogan House
Whitepine
Brookside
Salladasburg
Larrycville
Linden
Antes Fort
Bastress
Oval
Oriole
Collomsville
Elimsport
Allenwood
White Deer
Watsontown
Turbotville
McEwensville
Limestonville
Washingtonville
Buckhorn
Exchange
White Hall
Strawberry Ridge
Jerseytown
Millville
Evers Grove
Lightstreet
Catawissa
Eastville
Kelly Crossroads
New Columbia
West Milton
Milton
Montour
Bodines
Hillsgrove
Barbours
Calvert
Loyalsockville
Warrensville
Cogan Station
Perryville
Hepburnville
Balls Mills
Farragut
Huntersville
Tivoli
Glen Mawr
Picturing Rocks
Beaver Lake
Beech Glen
Lycoming
Steam Valley
Cecil
Hall
Clarkstown
Lardsville
Unityville
Muncy Creek
Nisbet
Susquehanna
Pine Station
Rosecrans Bridge
Rosecrans
Carroll
Hillsgrove
Tamarack Pt.
Little Pine
Pine Creek Gorge
Sylvan Dell
Bella Vista
Pennsdale
Bryan Mills
Hughesville
Muncy
Montgomery
Clarkstown
Maple Hill
Allenwood Dam
Hinson-Camp
Penitentiary
State Correctional Institute
Scenic View
White Deer Golf Course
Susquehanna River
Muncy Creek
Arnold Center Rd
Quarry State Rd
Muncy Creek Rd
Hughesville Bypass
Bryan Mills Rd
Antrim Rd
Hinson Rd
Hughes Rd
Pennsdale Rd
Sylvan Dell Rd
Muncy Valley Rd
Clarkstown Rd
Montgomery Rd
Fisher Downs Rd
Allenwood Dam Rd
Hinson Camp Rd
Penitentiary Rd
Arnold Rd
Quarry Rd
Muncy Creek

General Notes

1. Owner and Developer:
   Williamsport Properties, Inc.
   1500 Sycamore Road
   Montoursville, PA 17754
2. Zoned – 'I–2' Heavy Industrial
3. Minimum Lot Size – 3 Acres, 150' Wide
4. Building Setbacks:
   Front Yard – 100' from Centerline of Road or 75' from ROW (whichever is greater)
   Side Yard – 20' each side
   Rear Yard – 30' principal structure; 10' accessory structure

   Minimum Lot Width – 150'
   Max. Bldg. Height – 30'
   Max. Bldg. Coverage – 50%
5. Soil boundaries and types as shown taken from Lycoming County GIS Data
6. Soils Types:
   DuB–Duncannon Loam, 3–8% slopes *
   TuC–Tunkhannock gravelly loam, 8–15% slopes
   WsA–Wheeling Silt Loam, 0–3% slopes*

* Prime Ag Land

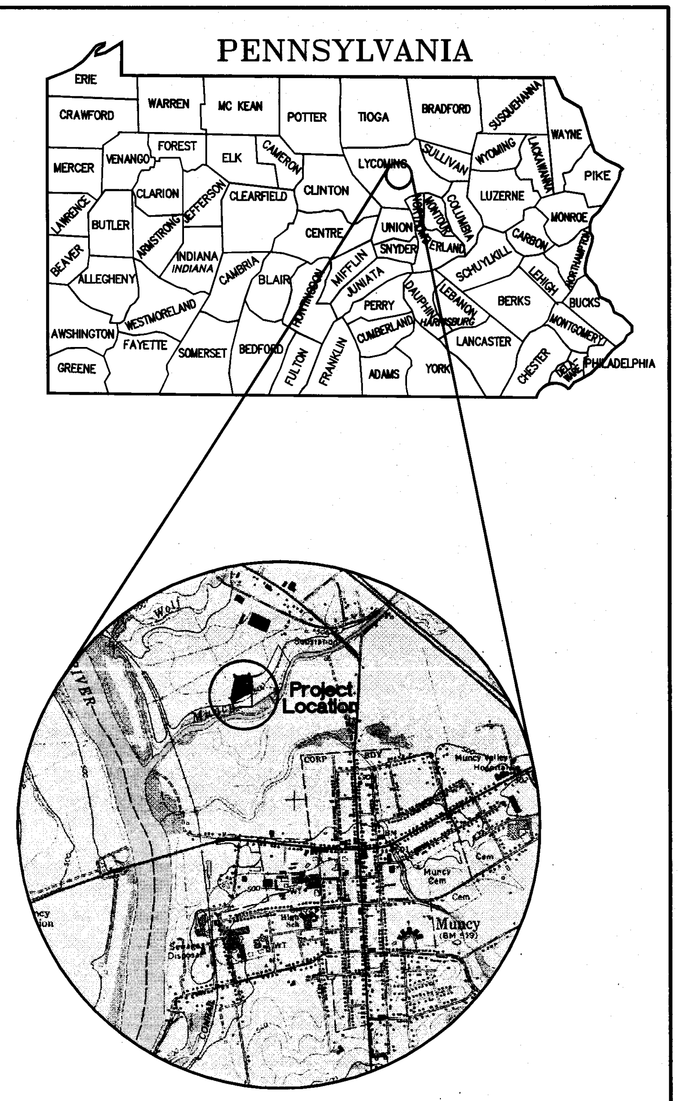
7. Sewage Service is being provided by a public sewage system. Water Service is being provided by public water supply
8. Stormwater Management will be by a Stormwater Infiltration Swale and Infiltration Pond.
9. An NPDES Permit is not required
10. Municipalities may require a permit to access municipal roads.
11. The erosion and sediment control plan will be submitted to the Lycoming County Conservation District. No Land Disturbance is Permitted until the Conservation District has approved the plan.
12. Parking Requirements – (1) for each 2 employees

Proposed Building

For

Williamsport Properties, Inc.

Muncy Creek Township
Lycoming County
Commonwealth of Pennsylvania



Location Map
Portion Of U.S.G.S.
Muncy Quadrangle

A representative of Glenn O. Hawbaker Incorporated has surveyed the project site, and prepared this Plan. Each page of this Plan contains the EXCLUSIVE WORK PRODUCT of Glenn O. Hawbaker, Incorporated. Thus, contains CONFIDENTIAL, PROPRIETARY INFORMATION, THE OWNERSHIP OF WHICH BELONGS TO Glenn O. Hawbaker Incorporated.

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Pennsylvania One Call System, Inc.
Call Before You Dig!
1-800-242-1776
Design Serial # 3156928

Project
Proposed Building
For
Williamsport Properties, Inc.

Muncy Creek Township
Lycoming County
Commonwealth of Pennsylvania

Hawbaker Construction Services
Eastern Region
2801 Canfield Lane
Montoursville, PA 17754
Ph: (570) 368-2636
Fax: (570) 368-1722

Drawn	C.J. Stein
Checked	C.A. Logue, P.E.
Scale	–
Date	11/11/08
Revisions	Owner 11/17/08
Sheet Name	Cover Sheet
Sheet	1 of 4

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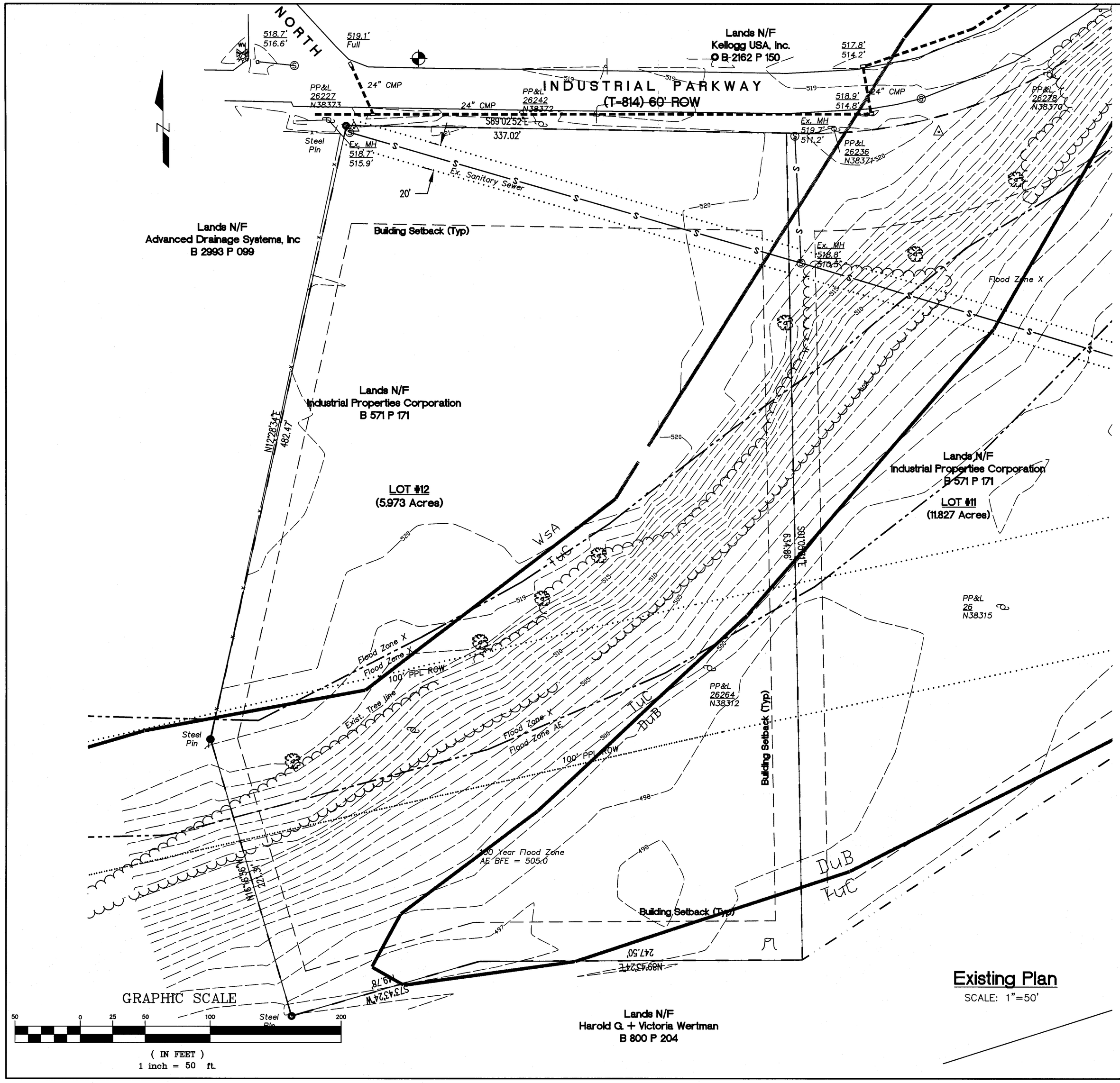

LEGEND:

- SILT FENCE
- CONSTRUCTION ENTRANCE
- ROCK OUTFALL
- TOPSOIL STOCKPILE
- VFS — VEGETATED FILTER STRIP
- EXISTING CONTOURS
- PROPOSED CONTOURS
- SOIL BOUNDARY LINE
- TuC — SOIL TYPE
- LIMIT OF DISTURBANCE/NPDES PERMIT BOUNDARY

Existing Plan

SCALE: 1"=50'

Project: Proposed Building

For

Williamsport Properties, Inc.

Muncy Creek Township
Lycoming County
Commonwealth of Pennsylvania

Hawbaker Construction Services
Eastern Region
2801 Canfield Lane
Montoursville, PA 17754
Ph: (570) 368-2636
Fax: (570) 368-1722

Drawn	C.J. Stein
Checked	C.A. Logue, P.E.
Scale	1"=50'
Date	11/11/08
Revisions	Owner 11/17/08

Sheet Name: Existing Conditions

Sheet: 2 of 4

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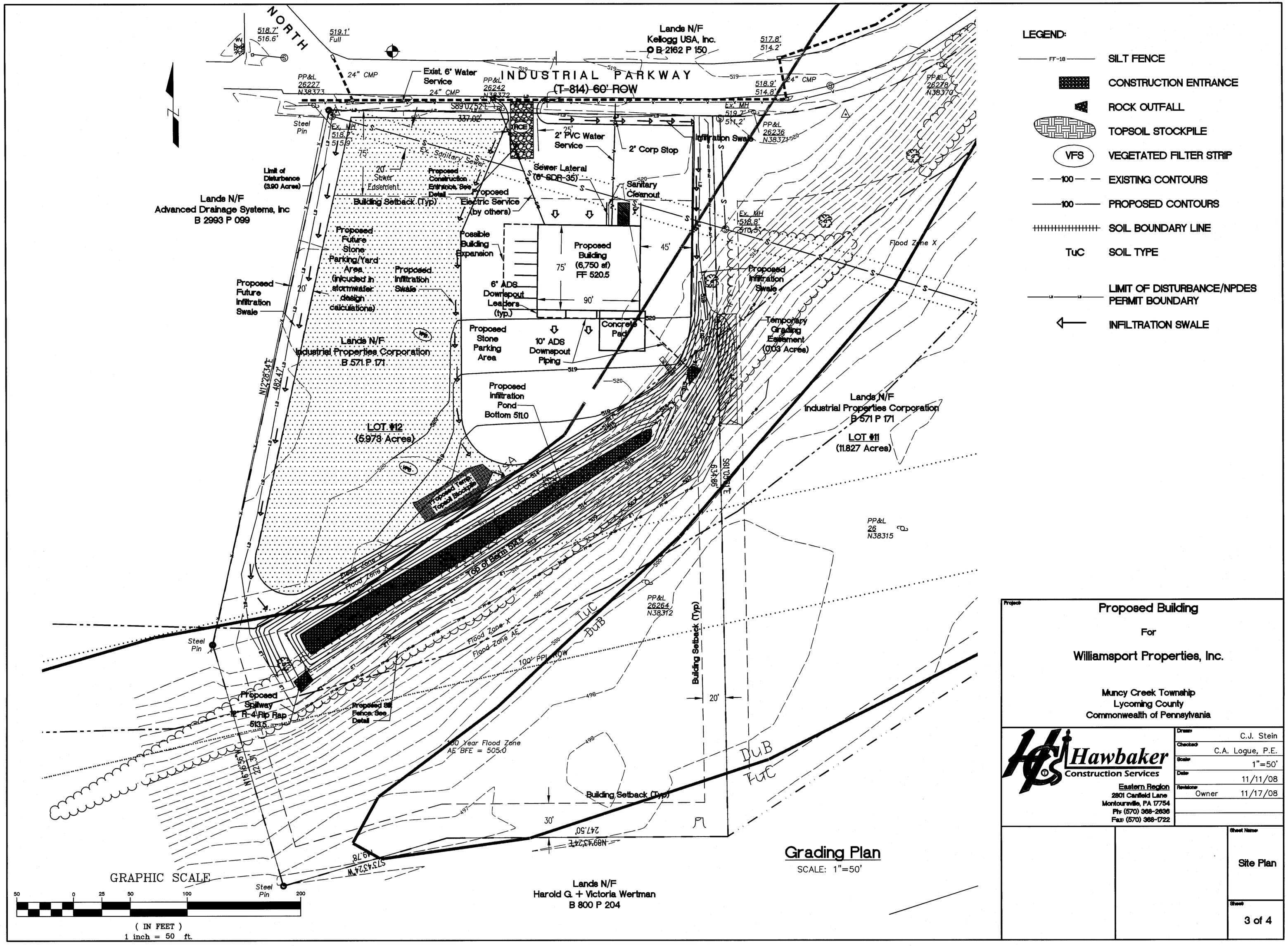
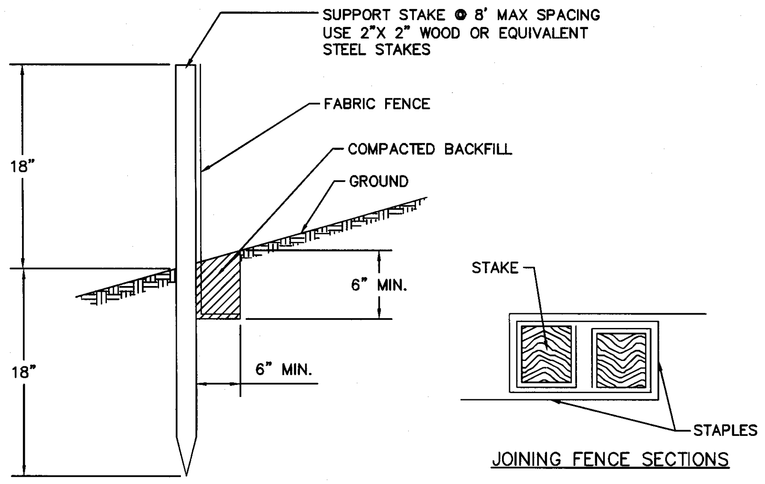




JOINING FENCE SECTIONS

INSTALLATION

1. FILTER FABRIC FENCE SHOULD BE INSTALLED AT LEVEL GRADE. BOTH ENDS OF EACH FENCE SECTION SHOULD BE EXTENDED AT LEAST 8 FEET UPSLOPE AT 45 DEGREES TO THE MAIN FENCE ALIGNMENT TO ALLOW FOR POOLING OF WATER.

2. A 6" DEEP TRENCH SHOULD BE EXCAVATED, MINIMIZING THE DISTURBANCE ON THE DOWNSLOPE SIDE. THE BOTTOM OF THE TRENCH SHOULD BE AT LEVEL GRADE. MAXIMUM DEVIATION FROM LEVEL GRADE SHOULD BE 1%, AND NOT EXTEND FOR MORE THAN 25 FT.

3. SUPPORT STAKES SHOULD BE DRIVEN 18" BELOW THE EXISTING GROUND SURFACE AT 8 FOOT (MAX.) INTERVALS.

4. FILTER FABRIC SHOULD BE STRETCHED AND FASTENED TO THE UPSLOPE SIDE OF THE SUPPORT STAKES. WHEREVER REINFORCED FABRIC FENCE IS INSTALLED, THE REINFORCEMENT MESH SHOULD BE FASTENED TO THE STAKES PRIOR TO THE FABRIC.

5. AT FABRIC ENDS, BOTH ENDS SHOULD BE WRAPPED AROUND THE SUPPORT STAKES AND STAPLED. IF THE FABRIC COMES ALREADY ATTACHED TO THE STAKES, THE END STAKES SHOULD BE HELD TOGETHER WHILE THE FABRIC IS WRAPPED AROUND THE STAKES AT LEAST ONE REVOLUTION PRIOR TO DRIVING THE STAKES.

6. THE BOTTOM OF THE FENCE SHOULD BE ANCHORED BY PLACING THE FABRIC IN THE BOTTOM OF THE TRENCH, AND BACKFILLING AND COMPACTING THE FILL MATERIAL IN THE TRENCH.

MAINTENANCE

1. THE FENCE INSTALLATION SHOULD BE INSPECTED AFTER EVERY PRECIPITATION EVENT. ANY NECESSARY REPAIRS WILL BE MADE IMMEDIATELY

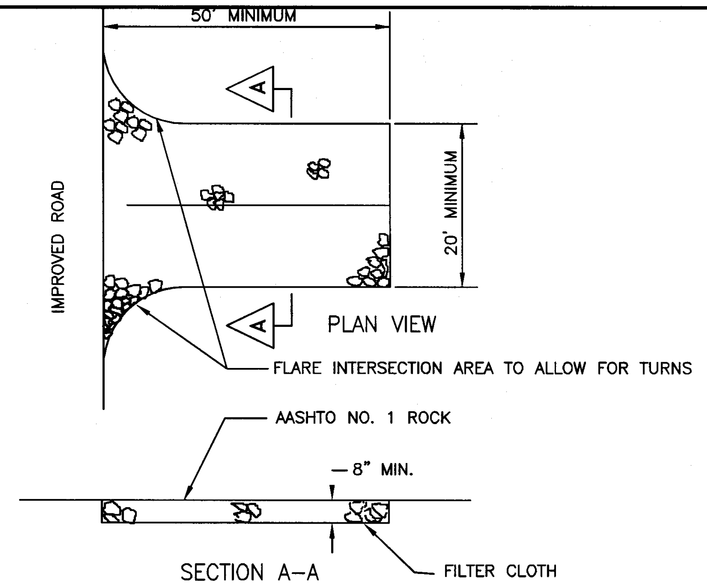
2. ACCUMULATED SEDIMENTS WILL BE REMOVED AS REQUIRED TO KEEP THE FENCE FUNCTIONAL. IN ALL CASES, REMOVE DEPOSITS WHERE ACCUMULATIONS REACH 1/2 THE ABOVE GROUND HEIGHT OF THE FENCE.

3. ALL UNDERCUTTING OR EROSION OF THE TOE ANCHOR WILL BE PREPARED IMMEDIATELY WITH COMPACTED BACKFILL MATERIALS.

4. ADHERE TO ANY MANUFACTURER'S RECOMMENDATIONS FOR REPLACING FABRIC FENCE DUE TO WEATHERING.

5. ANY SECTION OF FILTER FENCE WHICH HAS BEEN UNDERMINED OR TOPPED MUST BE IMMEDIATELY REPLACED WITH A ROCK FILTER OUTLET.

STANDARD FILTER FABRIC FENCE (18" HIGH)

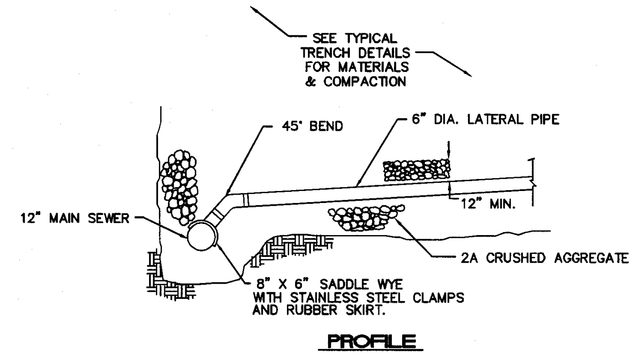


ROCK CONSTRUCTION ENTRANCE

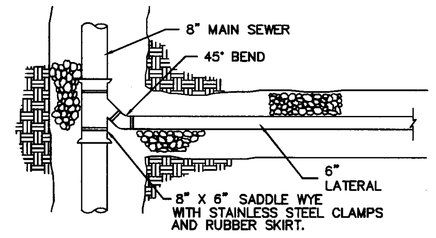
NOT TO SCALE

CONSTRUCTION ENTRANCE MAINTENANCE:

1. THE STRUCTURE'S THICKNESS WILL BE CONSTANTLY MAINTAINED TO THE SPECIFIED DIMENSION BY ADDING ROCK. A STOCKPILE OF ROCK MATERIAL WILL BE MAINTAINED ON THE SITE FOR THIS PURPOSE. AT THE END OF EACH CONSTRUCTION DAY, ALL SEDIMENT DEPOSITED ON PUBLIC ROADWAYS, WILL BE REMOVED AND RETURNED TO THE CONSTRUCTION SITE. WASHING OF THE ROADWAY IS NOT PERMITTED. REMOVE AND RESTORE AREA UPON COMPLETION OF PROJECT.

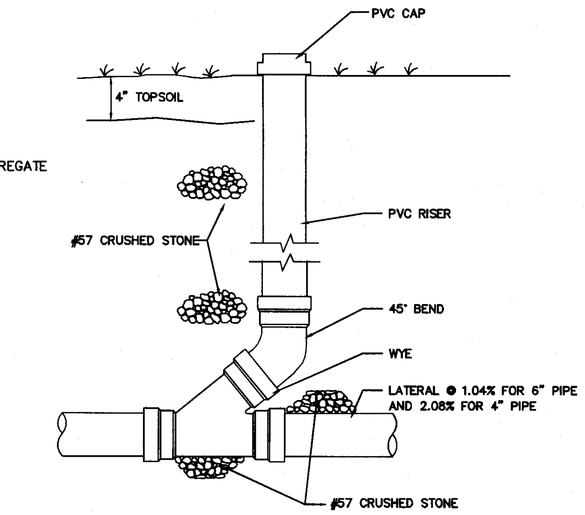


PROFILE



PLAN

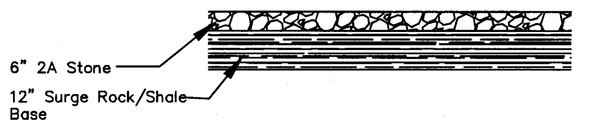
LATERAL DETAIL



NOTE: USE FERNCO COUPLINGS IF REQUIRED TO CONNECT DISSIMILAR MATERIALS.

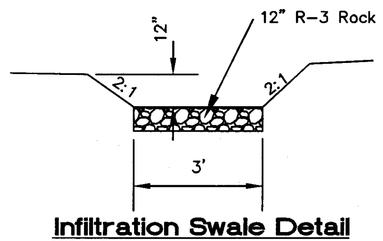
CLEANOUT

NOT TO SCALE

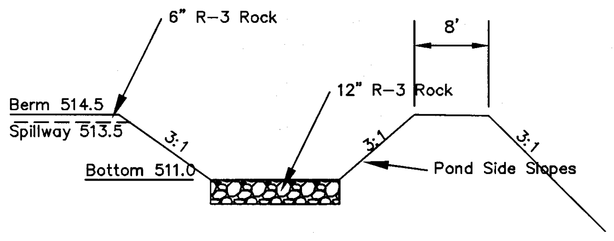


Typical Stone Parking Area

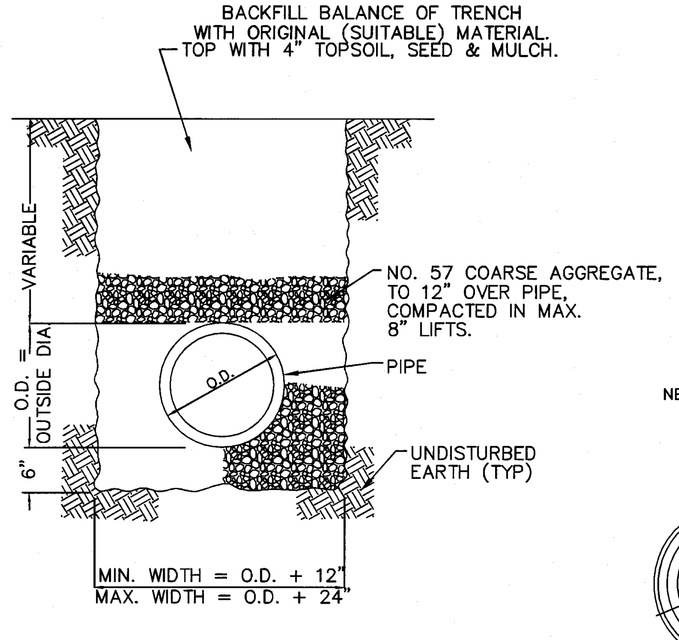
NOT TO SCALE



Infiltration Swale Detail

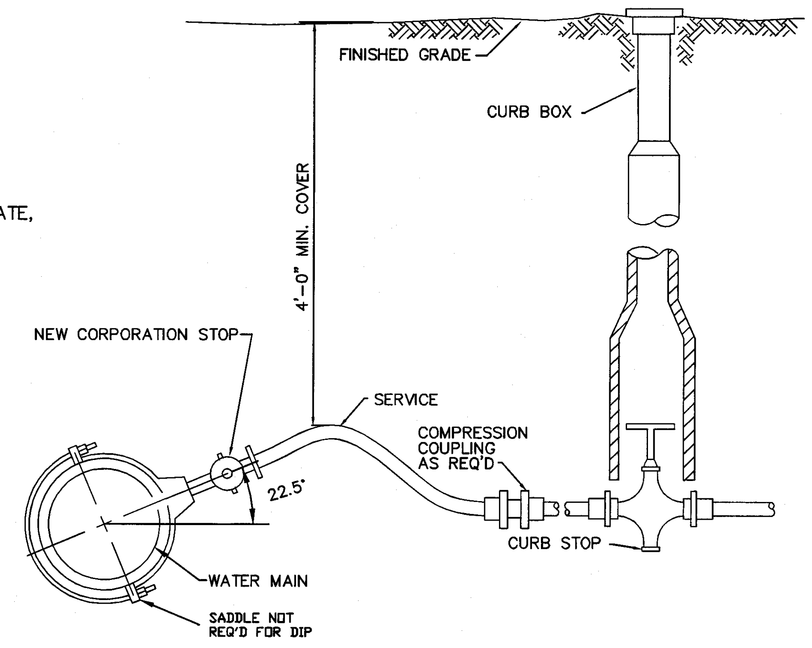


Infiltration Pond Detail



TRENCH RESTORATION DETAIL

LAWN AREAS



SERVICE INSTALLATION PROFILE

NOT TO SCALE

Project

Proposed Building

For

Williamsport Properties, Inc.

Muncy Creek Township
Lycoming County
Commonwealth of Pennsylvania

Hawbaker Construction Services
Eastern Region
2801 Canfield Lane
Montoursville, PA 17754
Ph: (570) 368-2636
Fax: (570) 368-1722

Drawn	C.J. Stein
Checked	C.A. Logue, P.E.
Scale	–
Date	11/11/08
Revisions	Owner 11/17/08

Sheet Name: Details

Sheet: 4 of 4

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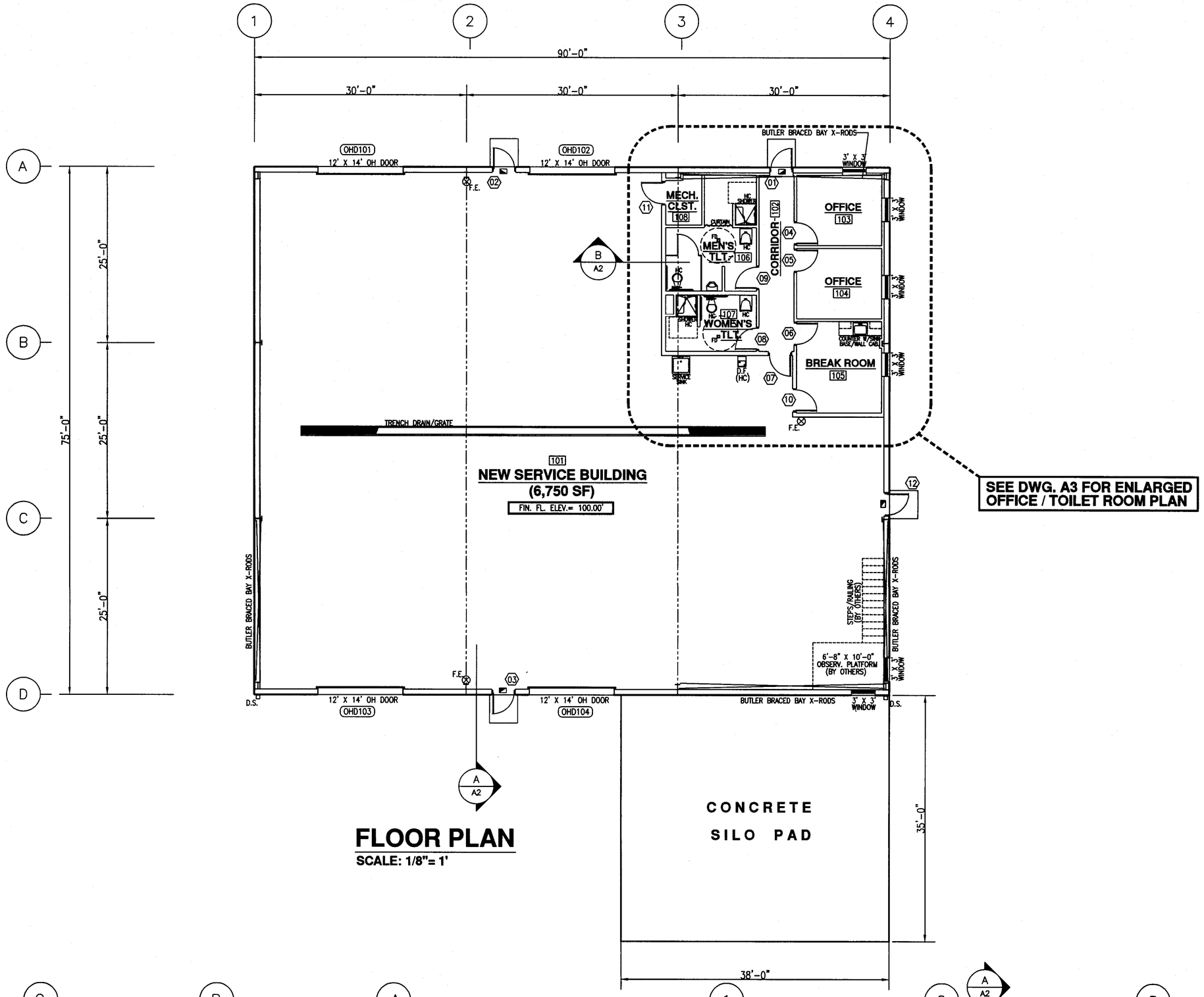
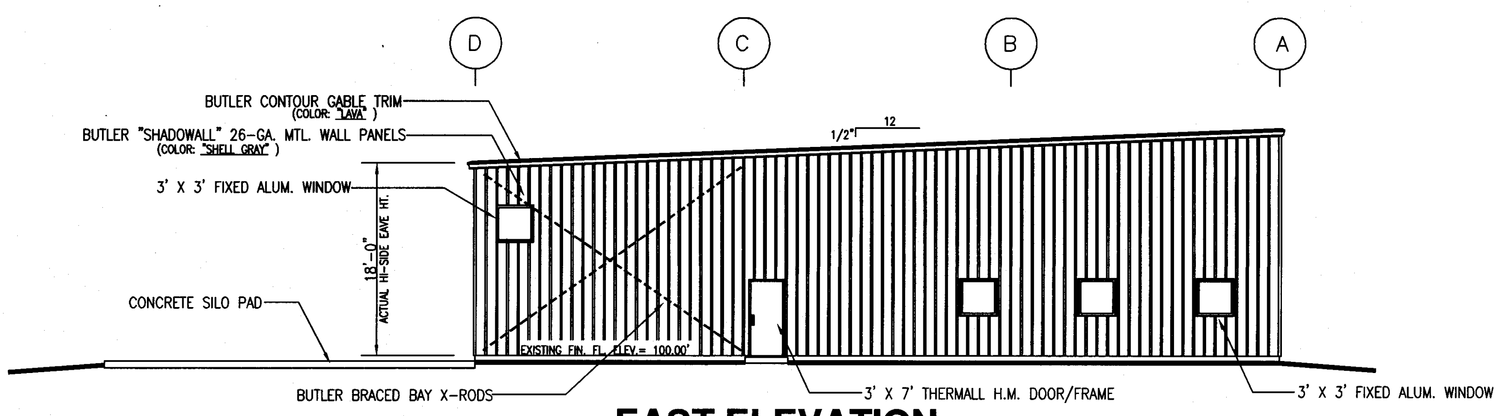


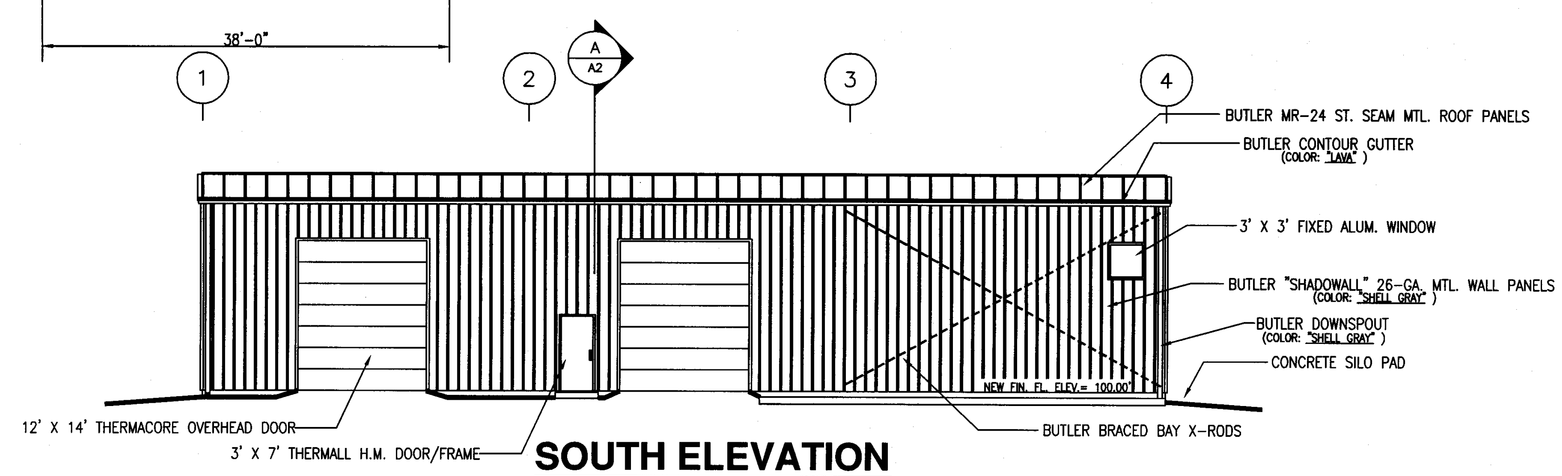
FLOOR PLAN

SCALE: 1/8"= 1'



EAST ELEVATION

SCALE: 1/8"= 1'



SOUTH ELEVATION

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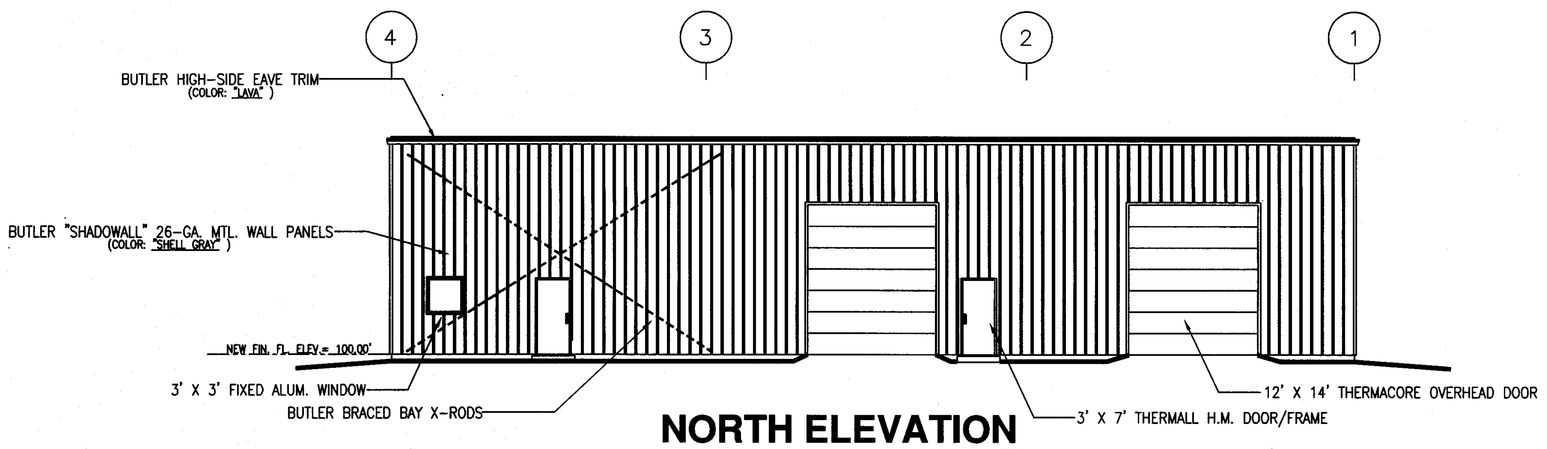

NORTH ELEVATION

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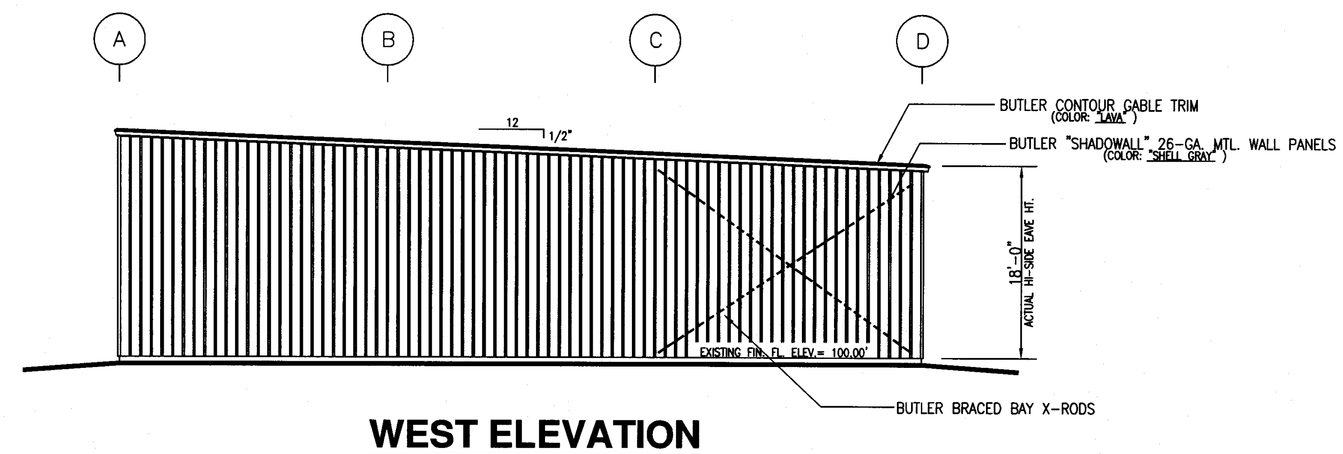

WEST ELEVATION

SCALE: 1/8"= 1'

FRANK B. LUNDY, P.E.
PA. LIC. NO. 29235-E
LUNDY CONSTRUCTION CO.
P.O. BOX 3278
WILLIAMSPORT, PA 17701
PHONE: (570)-323-8451
ENGINEER

ISSUED

NO.	DATE	REVISION	BY
1	10/29	REC. REVISIONS FOR OWNER'S REVIEW	MK
2	10/17/08	ADD TOILET ROOM & TOILET RODS	MK

PROJECT NO.
DATE: 11/14/08
SCALE: 1/8"= 1'
DRAWN BY: MK CHKD.BY:
APPROVALS:

PROJECT

WILLIAMSPORT PROPERTIES, INC.
(PROPOSED SERVICE BUILDING)
MUNCY INDUSTRIAL PARK, MUNCY, PA-(MUNCY CREEK TWSP.&LYCOMING CO.)

DRAWING TITLE

-FLOOR PLAN / ELEVATIONS-

LUNDY CONSTRUCTION
© 2008
ARCH ST. AND REACH RD.
P.O. BOX 3278
WILLIAMSPORT, PA 17701
PHONE: (570)-323-8451
FAX: (570)-326-5836

DRAWING NO.

A1

LUNDY CONSTRUCTION CO.

PLOT DATE: JAN. 6, 2009

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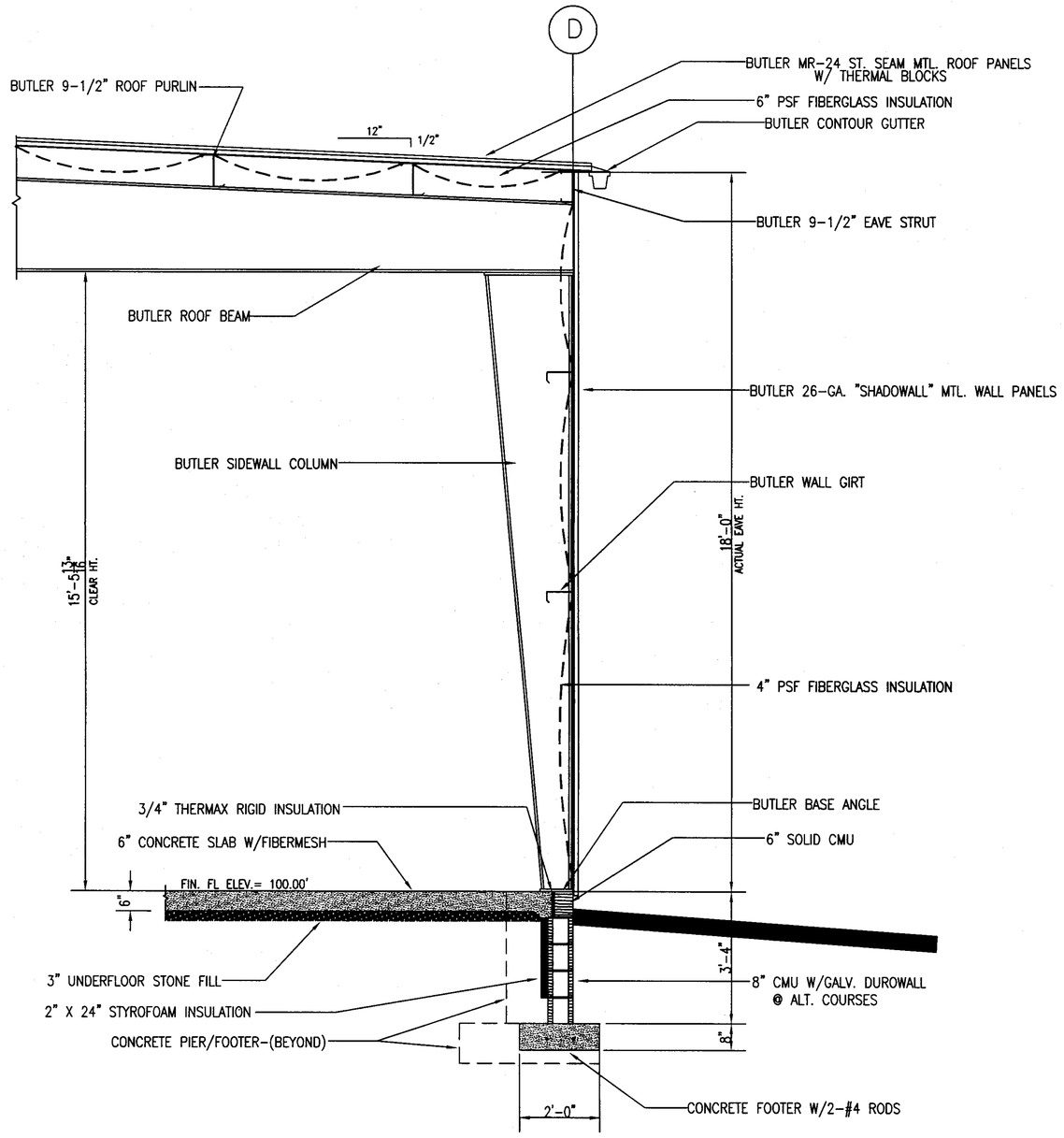
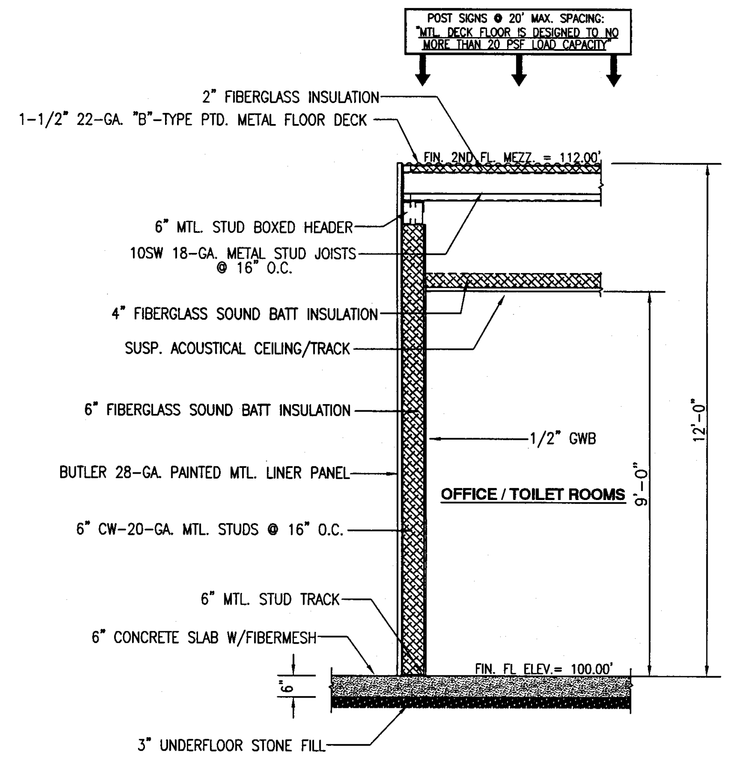


SECTION (A)

SCALE: 1/2"= 1'



SECTION (B)

SCALE: 1/2"= 1'

FRANK B. LUNDY, P.E.
PA. LIC. NO. 29255-E
LUNDY CONSTRUCTION CO.
P. O. BOX 3276
WILLIAMSPORT, PA 17701
PHONE: (570)-323-8451
ENGINEER

NO.	DATE	REVISION	BY	ISSUED

PROJECT NO.
DATE: 11/14/08
SCALE: 1/2" = 1'
DRAWN BY: ML CHKD BY: PBL
APPROVALS:

PROJECT

WILLIAMSPORT PROPERTIES, INC.
(PROPOSED SERVICE BUILDING)
MUNCY INDUSTRIAL PARK, MUNCY, PA-(MUNCY CREEK TWSP./LYCOMING CO.)

DRAWING TITLE

-BUILDING SECTIONS-

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ARCH ST. AND REACH RD.
P.O. BOX 3276
WILLIAMSPORT, PA 17701
PHONE: (570)-323-8451
FAX: (570)-323-8538

DRAWING NO.

A2

PLOT DATE: NOV. 14, 2008

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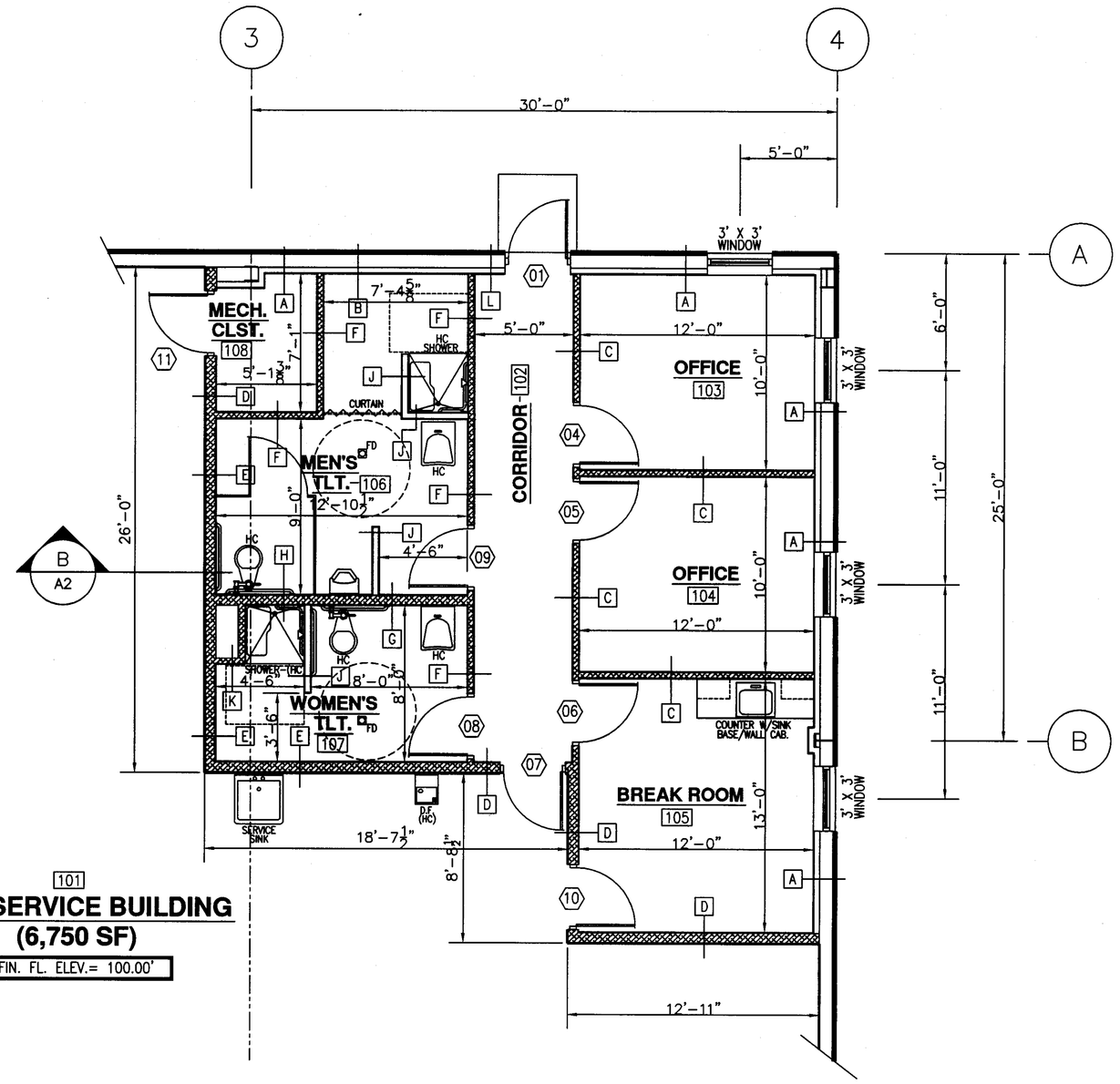
NORTH



101

NEW SERVICE BUILDING (6,750 SF)

FIN. FL. ELEV.= 100.00'

ENLARGED OFFICE / TOILET ROOM FLOOR PLAN

SCALE: 1/4"= 1'

PARTITION LEGEND

SYMBOL	CONSTRUCTION DESCRIPTION	HEIGHT	REQUIRED FIRE-RATING	U.L. DESIGN #
A	3 5/8" 20-GA. MTL. STUDS @ 16" O.C. W/ 1/2" GWB OVER BUTLER WALL CRTS	9'–0"	NONE	——
B	3 5/8" 20-GA. MTL. STUDS @ 16" O.C. W/ 1/2" MR-GWB OVER BUTLER WALL CRTS	9'–0"	NONE	——
C	3 5/8" 20-GA. MTL. STUDS @ 16" O.C. W/ (1)-LAYER 1/2" GWB BOTH SIDES & W/ 4" FIBERGLASS SOUND BATT INSULATION	9'–0"	NONE	——
D	6" 20-GA. MTL. STUDS @ 16" O.C. W/ 1/2" GWB ONE SIDE & BUTLER MTL. LINER PANEL FULL HT. ONE SIDE W/ 6" FIBERGLASS SOUND BATT INSULATION	12'–0"	NONE	——
E	6" 20-GA. MTL. STUDS @ 16" O.C. W/ 1/2" MR-GWB ONE SIDE & BUTLER MTL. LINER PANEL FULL HT. ONE SIDE W/F.R.P. WAINSCOT X 4'-0" HT. ONE SIDE W/ 6" FIBERGLASS SOUND BATT INSULATION	12'–0'	NONE	——
F	3-5/8" 20-GA. MTL. STUDS @ 16" O.C. W/ 1/2" GWB ONE SIDE & 1/2" MR-GWB ONE SIDE W/F.R.P. WAINSCOT X 4' HT. W/4" FIBERGLASS SOUND BATT INSULATION	9'–0'	NONE	——
G	6" 20-GA. MTL. STUDS @ 16" O.C. W/ 1/2" MR-GWB BOTH SIDES & F.R.P. WAINSCOT X 4' HT. BOTH SIDES W/ 6" FIBERGLASS SOUND BATT INSULATION	9'–0'	NONE	——
H	6" 20-GA. MTL. STUDS @ 16" O.C. W/ 1/2" MR-GWB BOTH SIDES & F.R.P. WAINSCOT X 4' HT. ONE SIDE W/ 6" FIBERGLASS SOUND BATT INSULATION	9'–0'	NONE	——
J	3-5/8" 20-GA. MTL. STUDS @ 16" O.C. W/ 1/2" MR-GWB BOTH SIDES & F.R.P. WAINSCOT X 4 HT. ONE SIDE	9'–0'	NONE	——
K	3-5/8" 20-GA. MTL. STUDS @ 16" O.C. W/ 1/2" MR-GWB ONE SIDE & 4" FIBERGLASS SOUND BATT INSULATION	9'–0'	NONE	——

ROOM FINISH SCHEDULE

NO.	ROOM NAME	FLOOR: CONCRETE-(SEALED)	FLOOR: VINYL COMP. TILE	BASE: 4" VINYL COVE	WALLS: BUTLER P'TD. MTL. LINER PANEL	WALLS: GWB-(PAINTED)	WALLS: EPOXY-PAINTED GWB	WALLS: F.R.P. PANEL WAINSCOT X 4' HT.	CEILING: EXPOSED	CEILING: 2' X 4' SUSP. ACOUSTICAL TILE/GRID	HGT.	MISC.
101	SERVICE MAINTENANCE AREA	●			●				●			
102	CORRIDOR		●	●		●				●	9'–0"	
103	OFFICE		●	●		●				●	9'–0"	
104	OFFICE		●	●		●				●	9'–0"	
105	BREAK ROOM		●	●		●				●	9'–0"	
106	MEN'S TOILET ROOM		●	●			●	●		●	9'–0"	SEE NOTES A, B, C, D
107	WOMEN'S TOILET ROOM		●	●			●	●		●	9'–0"	SEE NOTES A, B, C, D
108	MECH. ROOM	●				●				●	9'–0"	

ROOM FINISH NOTES:

A – INCLUDE (1)-EA. ST. STL. MIRROR, LIQUID SOAP DISPENSER FOR EACH NEW LAVATORY INSTALLED.
B – INCLUDE (1)-EA. TOILET PAPER DISPENSER FOR EACH NEW TOILET INSTALLED.
C – INCLUDE (1)-EA. PAPER TOWEL DISPENSER FOR EACH NEW TOILET ROOM.
D – INCLUDE REQUIRED HANDICAP GRAB BARS, ST. STL. TILT-MIRROR, & HANDICAPPED TOILET/LAVATORY FIXTURES PER EACH HANDICAPPED ACCESSIBLE TOILET ROOM.

DOOR SCHEDULE

DOOR NO.	DOOR LOCATION	TYPE	SIZE	DOOR MAT'L	DOOR FIN.	FRAME TYPE	FRAME MAT'L	FRAME FIN.	FIRE RATING	HANDING	GLAZING	HARDWARE	MISC.
01	NORTH MAIN OFFICE ENTRANCE	A	3' X 7'	HM	PAINT	BUTLER	HM	PAINT	0–HR.	RHR		1,2,3,4	
02	NORTHWEST EXIT	A	3' X 7'	HM	PAINT	BUTLER	HM	PAINT	0–HR.	RHR		1,2,3,4	
03	SOUTH EXIT	A	3' X 7'	HM	PAINT	BUTLER	HM	PAINT	0–HR.	LHR		1,2,3,4	
04	OFFICE–103	A	3' X 7'	HM	PAINT	STUD	HM	PAINT	0–HR.	RH		5,7	
05	OFFICE–104	A	3' X 7'	HM	PAINT	STUD	HM	PAINT	0–HR.	LH		5,7	
06	BREAK ROOM	B	3' X 7'	HM	PAINT	STUD	HM	PAINT	0–HR.	LH	4" X 25"–(TEMP.)	7,11	
07	CORRIDOR: SERVICE AREA	B	3' X 7'	HM	PAINT	STUD	HM	PAINT	0–HR.	RHR	4" X 25"–(TEMP.)	2,5,7	
08	WOMEN'S TOILET ROOM	A	3' X 7'	HM	PAINT	STUD	HM	PAINT	0–HR.	LH		6,7,10,12	
09	MEN'S TOILET ROOM	A	3' X 7'	HM	PAINT	STUD	HM	PAINT	0–HR.	LH		2,7,8,9,10,12	
10	BREAK ROOM: SERVICE AREA	B	3' X 7'	HM	PAINT	STUD	HM	PAINT	0–HR.	RH	4" X 25"–(TEMP.)	7,11	
11	MECH. ROOM	A	3' X 7'	HM	PAINT	STUD	HM	PAINT	0–HR.	LHR		3,7	

OVERHEAD DOOR SCHEDULE

DOOR NO.	DOOR LOCATION	TYPE	SIZE	DOOR MAT'L	DOOR FIN.	FRAME TYPE	FRAME MAT'L	FRAME FIN.	FIRE RATING	OPERATOR		HARDWARE	MISC.
OHD101	SERVICE DOOR–(NORTHWEST)	OA	12' X 14'	STL.	PAINT	BUTLER	STL.	GALV.	0–HR.	ELECTRIC		13	
OHD102	SERVICE DOOR–(NORTHEAST)	OA	12' X 14'	STL.	PAINT	BUTLER	STL.	GALV.	0–HR.	ELECTRIC		13	
OHD103	SERVICE DOOR–(SOUTHWEST)	OA	12' X 14'	STL.	PAINT	BUTLER	STL.	GALV.	0–HR.	ELECTRIC		13	
OHD104	SERVICE DOOR–(SOUTHEAST)	OA	12' X 14'	STL.	PAINT	BUTLER	STL.	GALV.	0–HR.	ELECTRIC		13	

DOOR TYPES

HARDWARE SCHEDULE

1 —PANIC HARDWARE
2 —CLOSER
3 —KEY, LOCK, & LATCH
4 —WEATHERSTRIP, THRESHOLD, THERMAL LEAF
5 —LEVER, KEY, LOCK, & LATCH
6 —LEVER–(PRIVACY LOCK)
7 —WALL BUMPER
8 —PUSH/PULL HANDLE
9 —KICKPLATE
10 —IDENTIFICATION SIGNAGE–(ADA)
11 —PASSAGE SET–(NO LOCK)
12 —24" X 18" LOUVER
13 —LIFT HANDLE & LATCH
14 —
15 —

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ENGINEER

NO.	DATE	REVISION	BY
1	12/17/08	ADD FLOOR DRAINS IN TOILET ROOMS	MAL

ISSUED

PROJECT NO.
DATE: 11/18/08
SCALE: 1/4"= 1'
DRAWN BY: MLE CHKD.BY:
APPROVALS:

PROJECT: WILLIAMSPORT PROPERTIES, INC. (PROPOSED SERVICE BUILDING) MUNCY INDUSTRIAL PARK, MUNCY, PA-(MUNCY CREEK TWSP./LYCOMING CO.)

DRAWING TITLE: -ENLARGED OFFICE / TOILET ROOM FLOOR PLAN-

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DRAWING NO.
A3

LUNDY CONSTRUCTION CO.
PLOT DATE: DEC. 17, 2008

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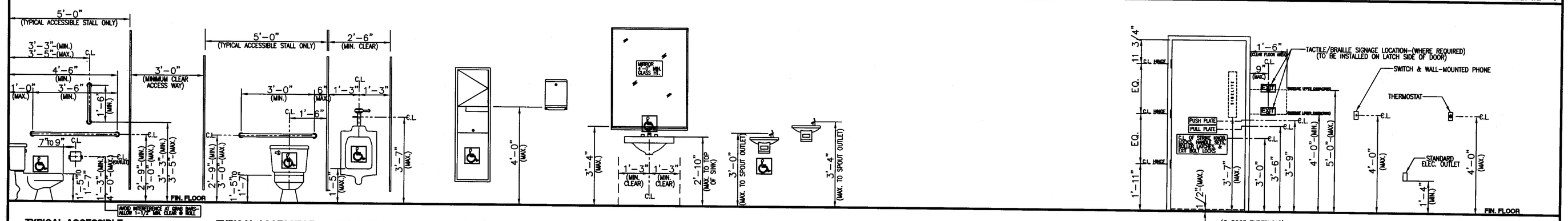
MOUNTING HEIGHTS

SCALE: 1/2"= 1'

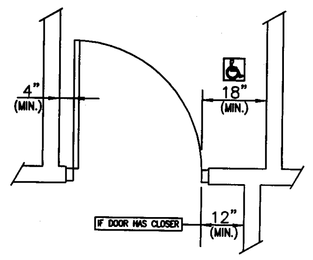


TYPICAL ACCESSIBLE TOILET STALL/FIXTURES | TYPICAL ACCESSIBLE TOILET STALL/FIXTURES | ACCESSIBLE URINAL | ACCESSIBLE TOWEL DISPENSER | DISPENSER (ROLLING PAPER TOWEL, PAPER CUP, FOAMING SOAP, & SANITARY NAPKIN) | ACCESSIBLE SINK & MIRROR (ALL PIPING INCLUDING DRAINS TO BE INSULATED TO BE INSULATED) | ACCESSIBLE & STANDARD DRINKING FOUNTAIN | ACCESSIBLE & STANDARD DOOR | CONTROLS & OUTLETS

MISC. HARDWARE/FIXTURE LOCATION REQUIREMENTS

ITEM	MOUNTING HEIGHTS (IN INCHES ABOVE FINISH FLOOR) STANDARD ADULT	PHYSICALLY HANDICAPPED
FOLDING SHOWER SEAT-(TOP)	———	17" MIN. – 19" MAX.
GRAB BARS @ SHOWER-(WALL-MTD.)	———	33-36
HAND DRYER-(SURFACE)-(BOTT.)	44	44
HOOK-(COAT)/HANGER RODS	60	48 MAX.
SHELF-(HAT/BOOKS)-(MAX.)	VARIES	48
SHOWER HEAD-(CENTER LINE)	72	———
SHOWER CONTROLS	———	BETWEEN 38-48
SOAP DISPENSER @ LAV.-(CENTER LINE)	42	40
SOAP DISPENSER @ SHOWER-(CENTER LINE)	42	42
TOWEL BAR / DISPOSAL UNITS	———	40

— DESIGNATES FIXTURES THAT ARE TO MEET THE ACCESSIBILITY REQUIREMENTS OF PERSONS WITH PHYSICAL DISABILITIES



ACCESSIBLE DOOR LOCATION REQUIREMENTS

**FIELD NOTE:
THESE DETAILS SHOW STANDARD TYPICAL REQUIREMENTS FOR MOUNTING LOCATION & DIMENSIONAL PLACEMENT OR CONSTRUCTION. ACTUAL PROJECT REQUIREMENTS MAY DIFFER IN ORIENTATION–REFER TO SPECIFIC FLOOR PLAN FOR ACTUAL LAYOUT.

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ENGINEER

NO.	DATE	REVISION	BY	ISSUED

PROJECT NO.
DATE: 11/18/08
SCALE: 1/4"= 1'
DRAWN BY: MLJ CHKD BY: FBL
APPROVALS:

PROJECT
WILLIAMSPORT PROPERTIES, INC.
(PROPOSED SERVICE BUILDING)
MUNCY INDUSTRIAL PARK, MUNCY, PA-(MUNCY CREEK TWSP. LYCOMING CO.)

DRAWING TITLE
-HDCP. / STANDARD MOUNTING HEIGHT REQUIREMENTS-

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DRAWING NO.
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PLOT DATE: NOV. 18, 2008

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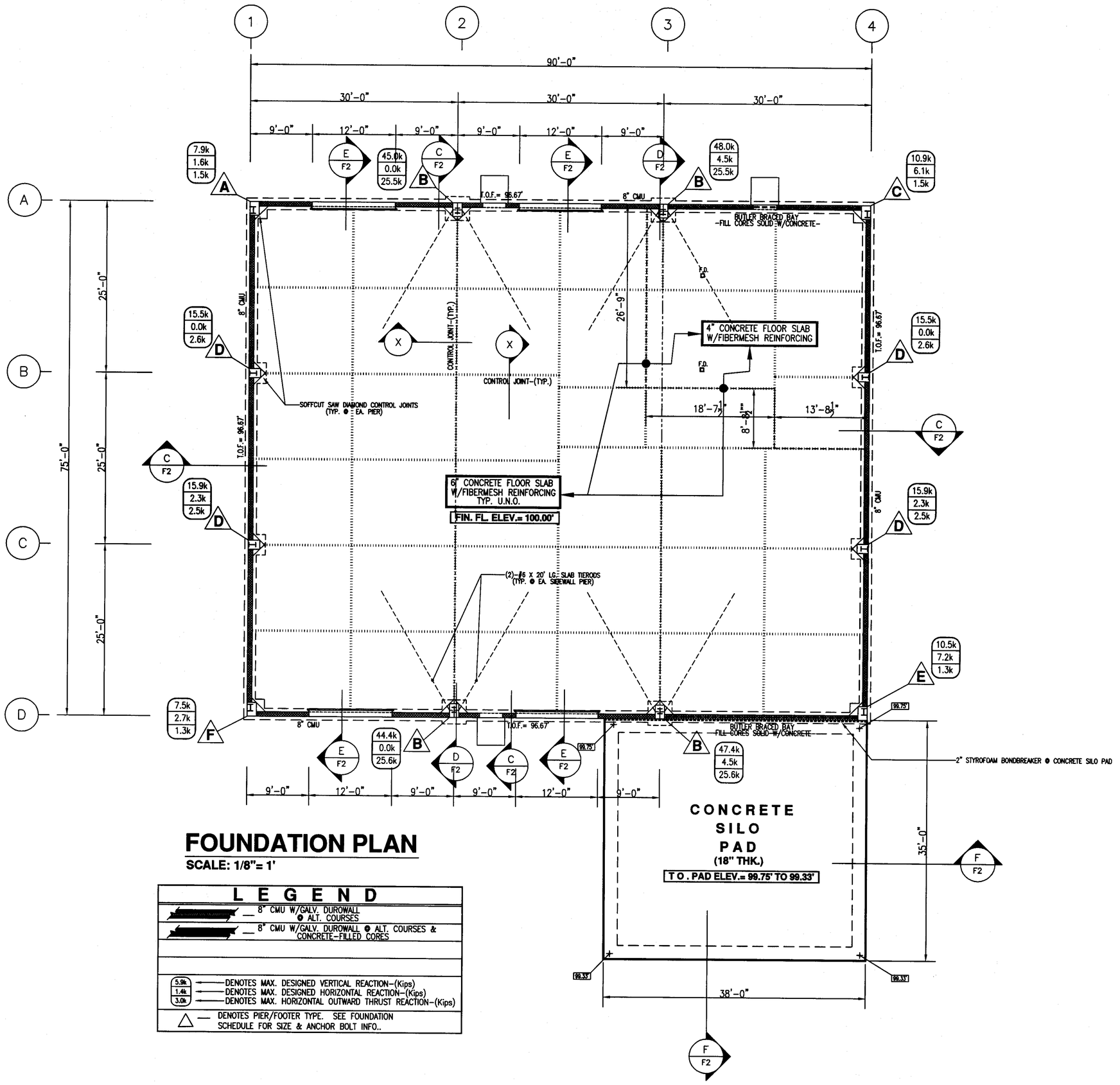
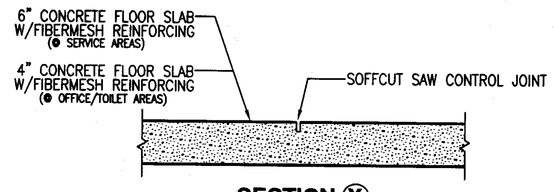


FOUNDATION PLAN

SCALE: 1/8"= 1'

LEGEND

- 8" CMU W/GALV. DUROWALL @ ALT. COURSES
- 8" CMU W/GALV. DUROWALL @ ALT. COURSES & CONCRETE-FILLED CORES
- 5.9k / 1.4k / 3.0k — DENOTES MAX. DESIGNED VERTICAL REACTION–(Kips); DENOTES MAX. DESIGNED HORIZONTAL REACTION–(Kips); DENOTES MAX. HORIZONTAL OUTWARD THRUST REACTION–(Kips)
- △ — DENOTES PIER/FOOTER TYPE. SEE FOUNDATION SCHEDULE FOR SIZE & ANCHOR BOLT INFO..



SECTION (X)
TYPICAL CONTROL JOINT

FOUNDATION SCHEDULE

PIER/FTR. TYPE	LOCATION	T.O.F. ELEV.	FOOTING	REBAR	T.O.P. ELEV.	PIER	REBAR	ANCHOR BOLTS	MISC.
A	A:1	96.67'	3'-0" X 3'-0" X 1'-0"	4- #4 E/W	100.00'	16" X 24'	8-#5	(4)- 3/4"ø X 12", PROJ. 2"	
B	A:2, A:3, D:2, D:3	96.67'	5'-0" X 5'-0" X 1'-0"	6- #5 E/W	100.00'	16" X 24'	8-#5	(4)- 1-1/4"ø X 24", PROJ. 3"	(2)-#6 X 20' LG. SLAB TIERODS
C	A:4	96.67'	3'-0" X 3'-0" X 1'-0"	4- #4 E/W	100.00'	16" X 24'	8-#5	(4)- 3/4"ø X 12", PROJ. 2"	
D	B:1, C:1, B:4, C:4	96.67'	2'-6" X 2'-6" X 1'-0"	3- #4 E/W	100.00'	16" X 16'	4-#5	(4)- 3/4"ø X 12", PROJ. 2"	
E	D:4	96.67'	3'-0" X 3'-0" X 1'-0"	4- #4 E/W	100.00'	16" X 24'	8-#5	(4)- 3/4"ø X 12", PROJ. 2"	
F	D:1	96.67'	3'-0" X 3'-0" X 1'-0"	4- #4 E/W	100.00'	16" X 24'	8-#5	(4)- 3/4"ø X 12", PROJ. 2"	
△									
△									
△									
△									
△									

FLOOR ELEVATION NOTE:
FIN. FLOOR ELEV. SHOWN ON THIS DWG. =100.00' IS EQUIVALENT TO ELEV. 520.50' PER SITE PLAN DWG. 100.00' REFERENCE USED FOR EASE OF CONSTRUCTION.

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ENGINEER

NO.	DATE	REVISION	BY
△	1/12/09	REV. CONCRETE SILO PAD	MAL

ISSUED

PROJECT NO.
DATE: 11/12/08
SCALE: 1/8"= 1'
DRAWN BY: MLE CHKD.BY:
APPROVALS:

PROJECT
WILLIAMSPORT PROPERTIES, INC.
(PROPOSED SERVICE BUILDING)
MUNCY INDUSTRIAL PARK, MUNCY, PA-(MUNCY CREEK TWSP./LYCOMING CO.)

DRAWING TITLE
-FOUNDATION PLAN / SCHEDULE-

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DRAWING NO.
F1

PLOT DATE: JAN. 13, 2009

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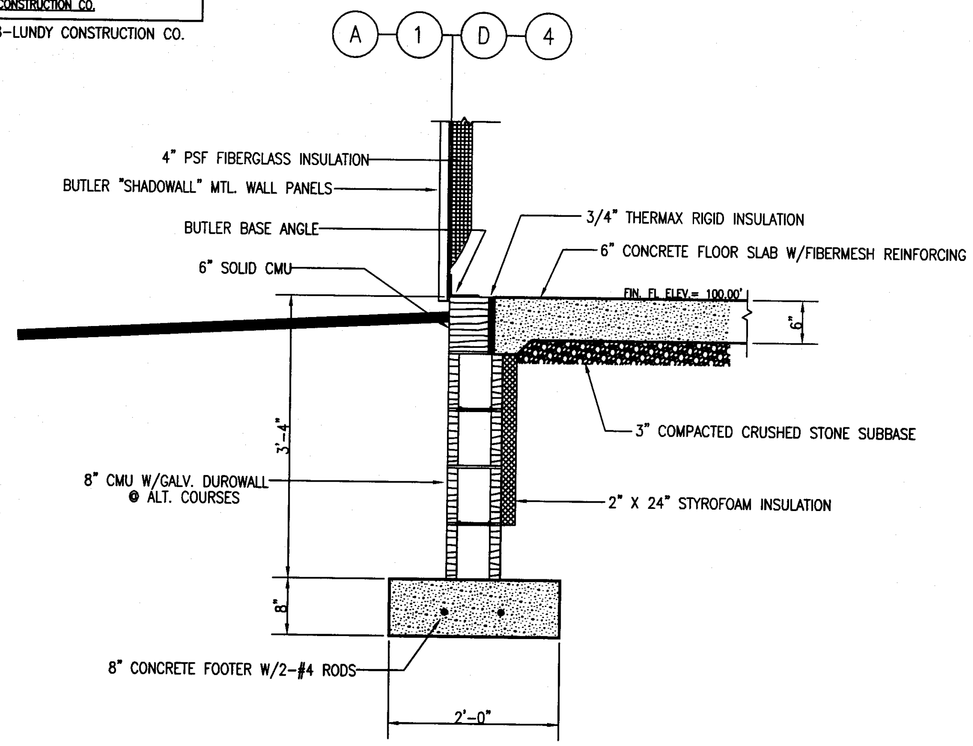
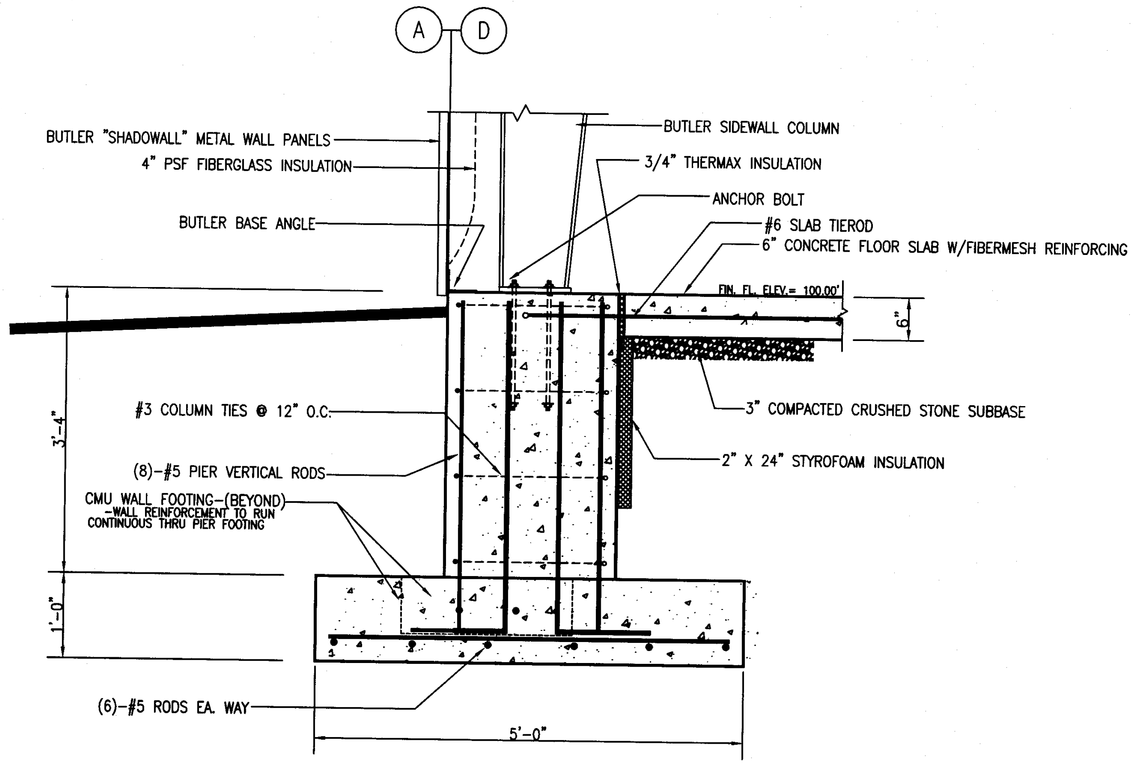


SECTION C
SCALE: 1"= 1'



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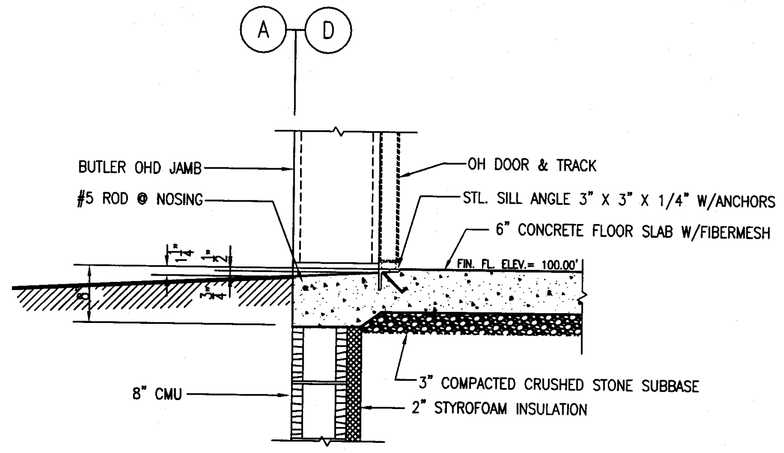
SCALE: 1"= 1'



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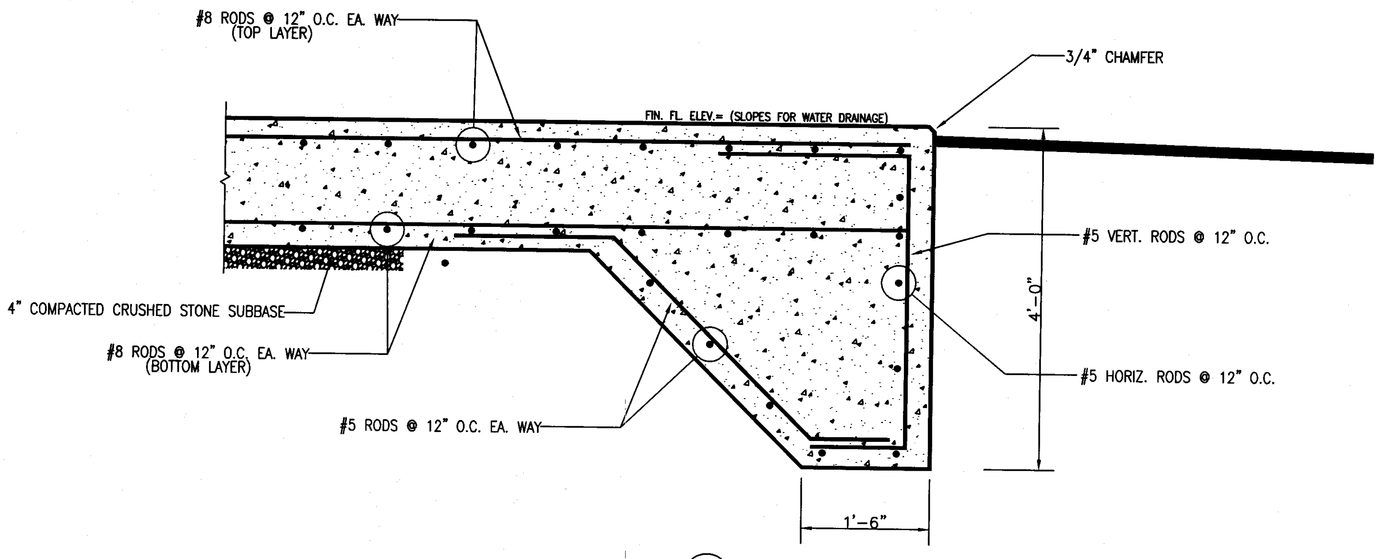
SCALE: 1"= 1'



SECTION F
SCALE: 1"= 1'

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NO.	DATE	REVISION	BY	ISSUED

PROJECT NO.
DATE: 11/18/08
SCALE: 1"= 1'
DRAWN BY: WL CHKD.BY: FBL
APPROVALS:

PROJECT
WILLIAMSPORT PROPERTIES, INC.
(PROPOSED SERVICE BUILDING)
MUNCY INDUSTRIAL PARK, MUNCY, PA-(MUNCY CREEK TWSP.&LYCOMING CO.)

DRAWING TITLE
-FOUNDATION SECTIONS-

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DRAWING NO.
F2

LUNDY CONSTRUCTION CO.

PLOT DATE: NOV. 18, 2008

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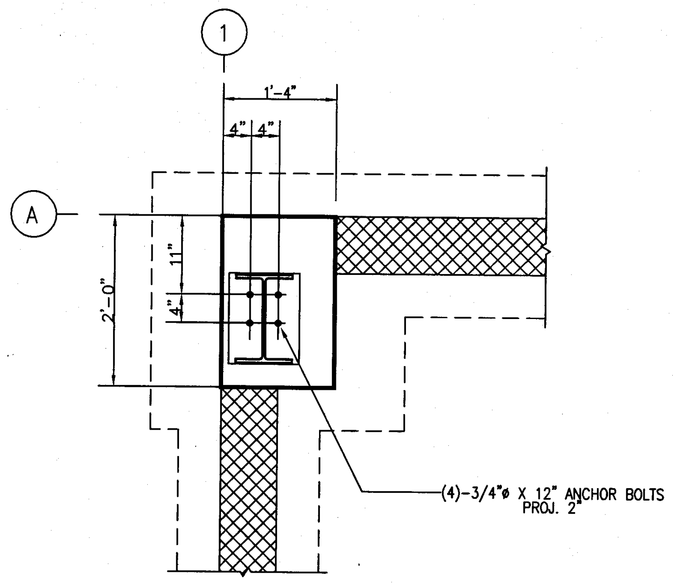
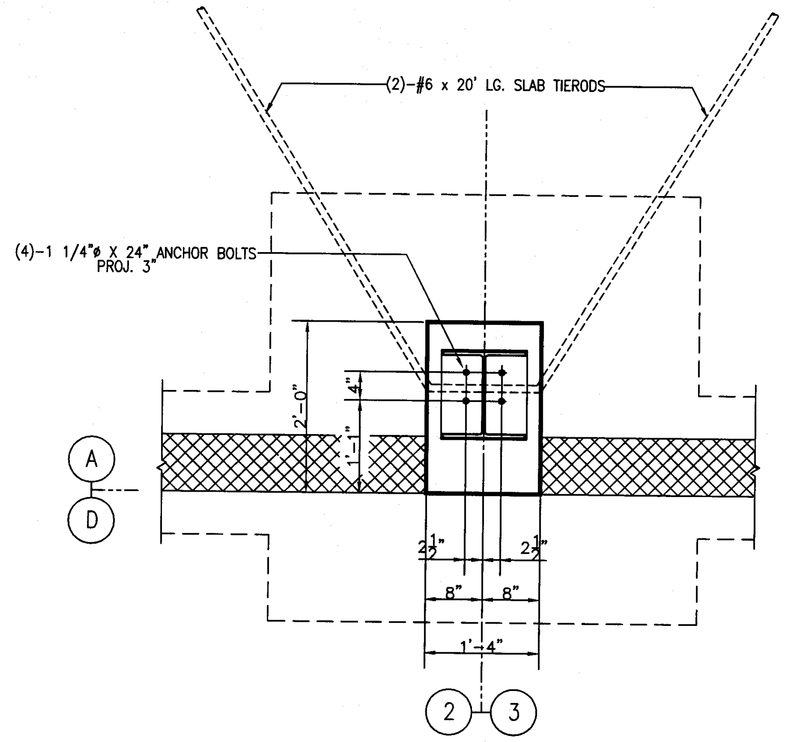


PIER TYPE A



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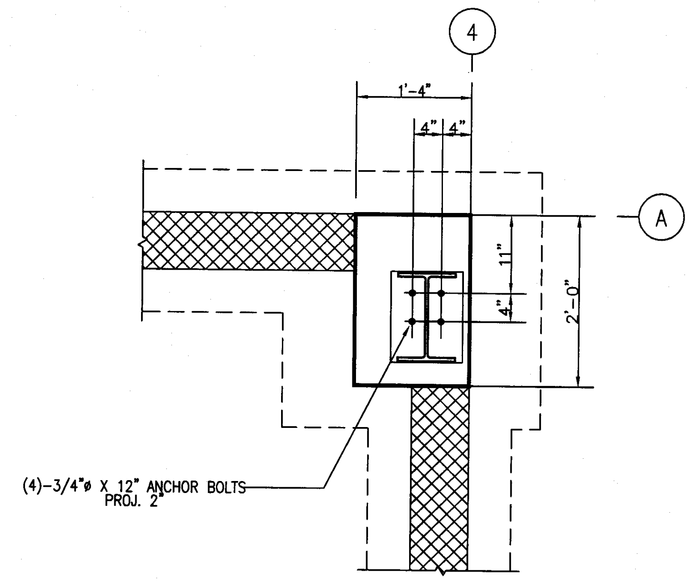

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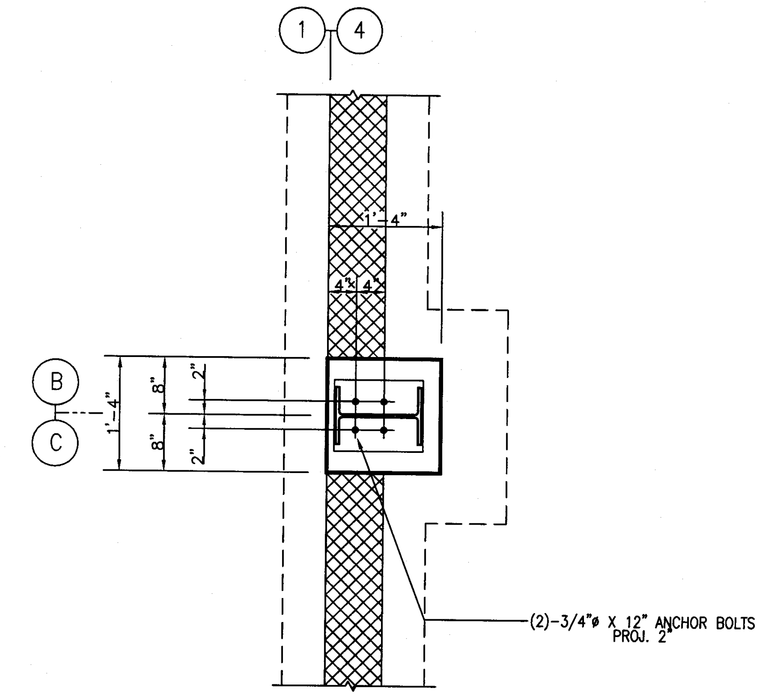

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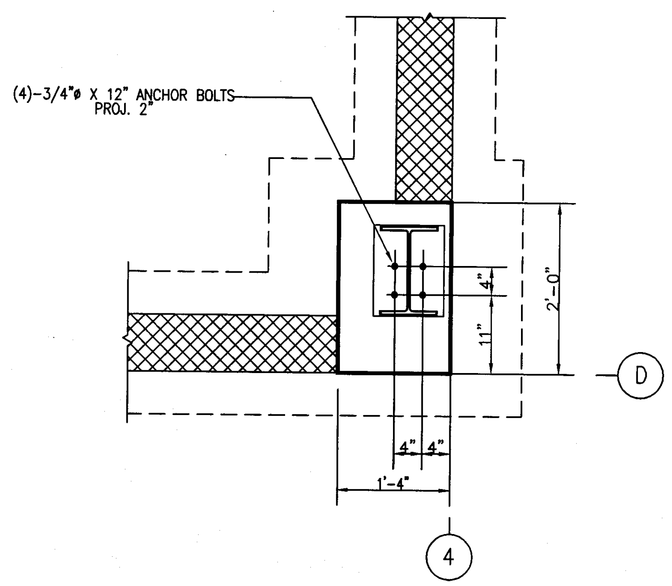

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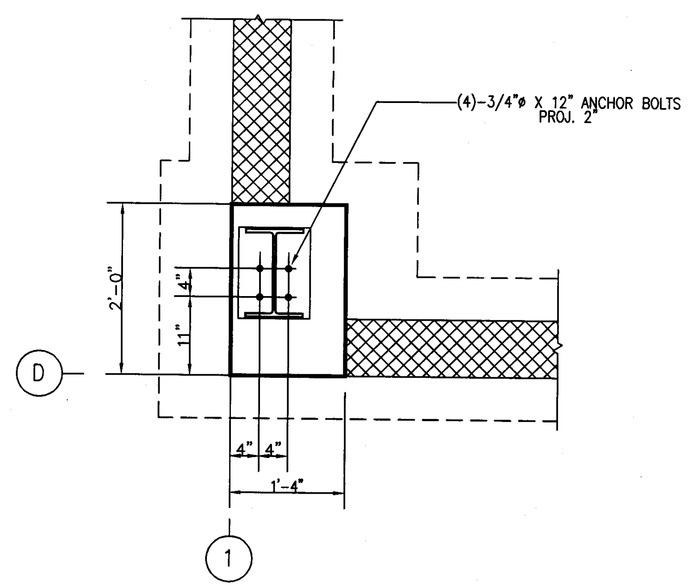

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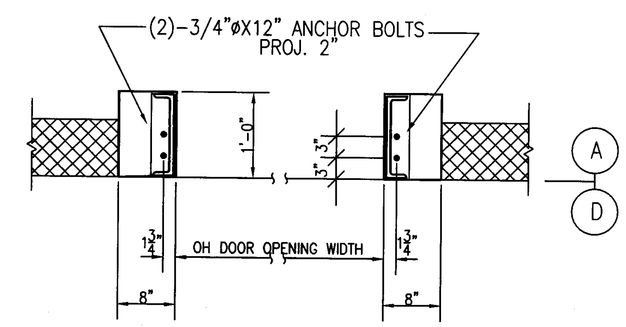

TYP. ANCHOR BOLT LAYOUT @ OH DOOR

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ENGINEER

NO.	DATE	REVISION	BY	ISSUED

PROJECT NO.
DATE: 12/4/08
SCALE: 1"= 1'
DRAWN BY: WL CHKD BY: FBL
APPROVALS:

PROJECT

WILLIAMSPORT PROPERTIES, INC.
(PROPOSED SERVICE BUILDING)
MUNCY INDUSTRIAL PARK, MUNCY, PA-(MUNCY CREEK TWSP./LYCOMING CO.)

DRAWING TITLE

-ANCHOR BOLT LAYOUT-

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DRAWING NO.
F3

PLOT DATE: DEC. 4, 2008

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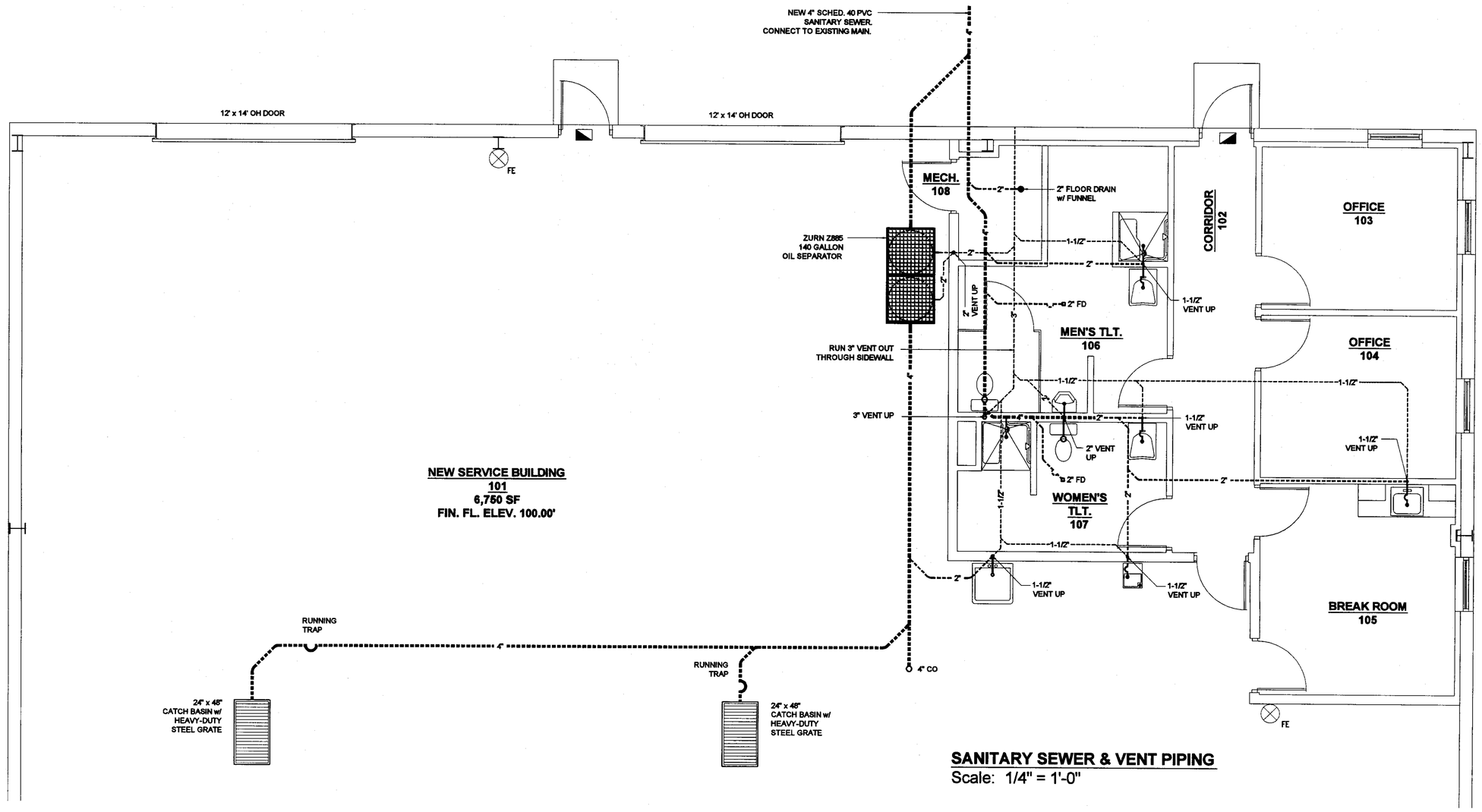
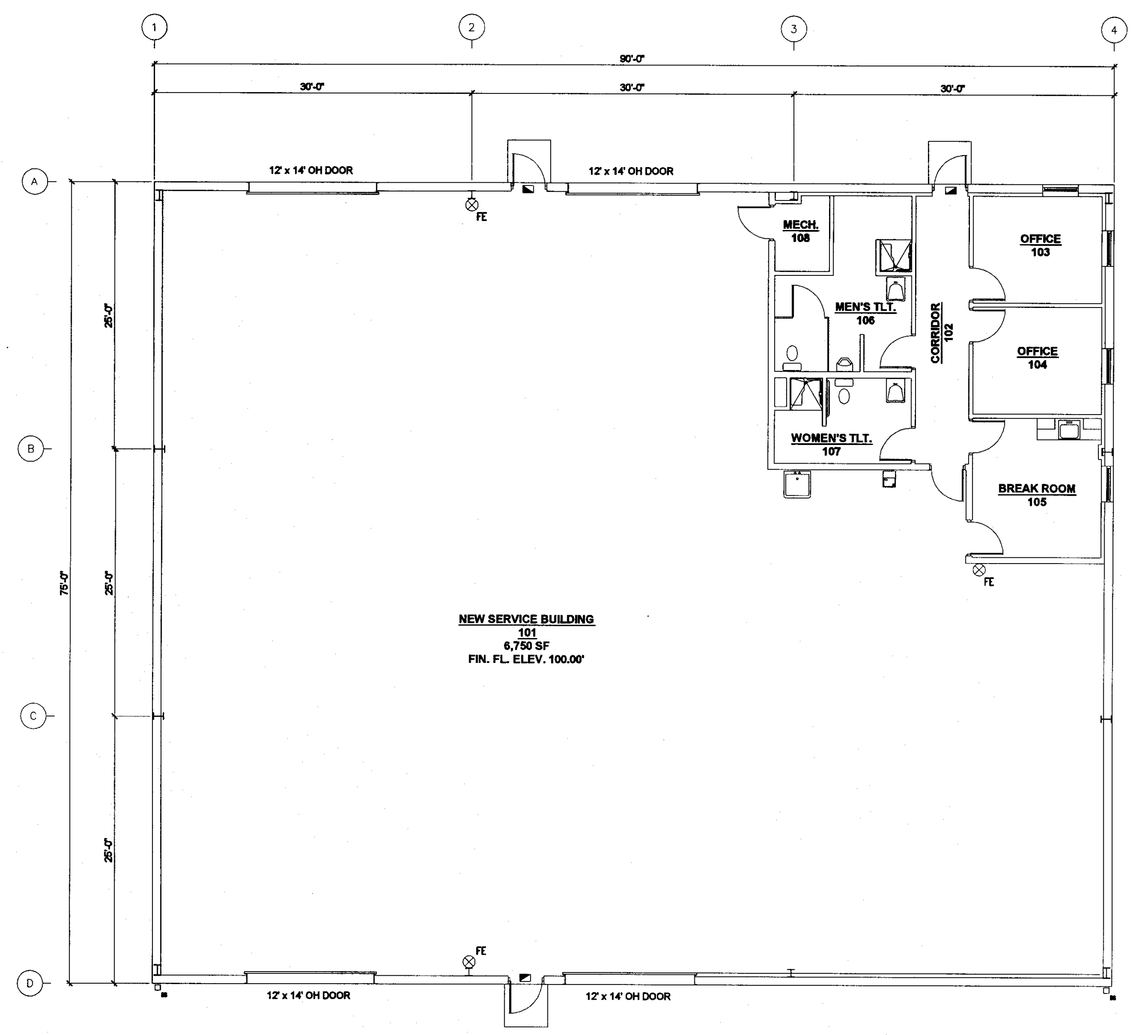
NORTH

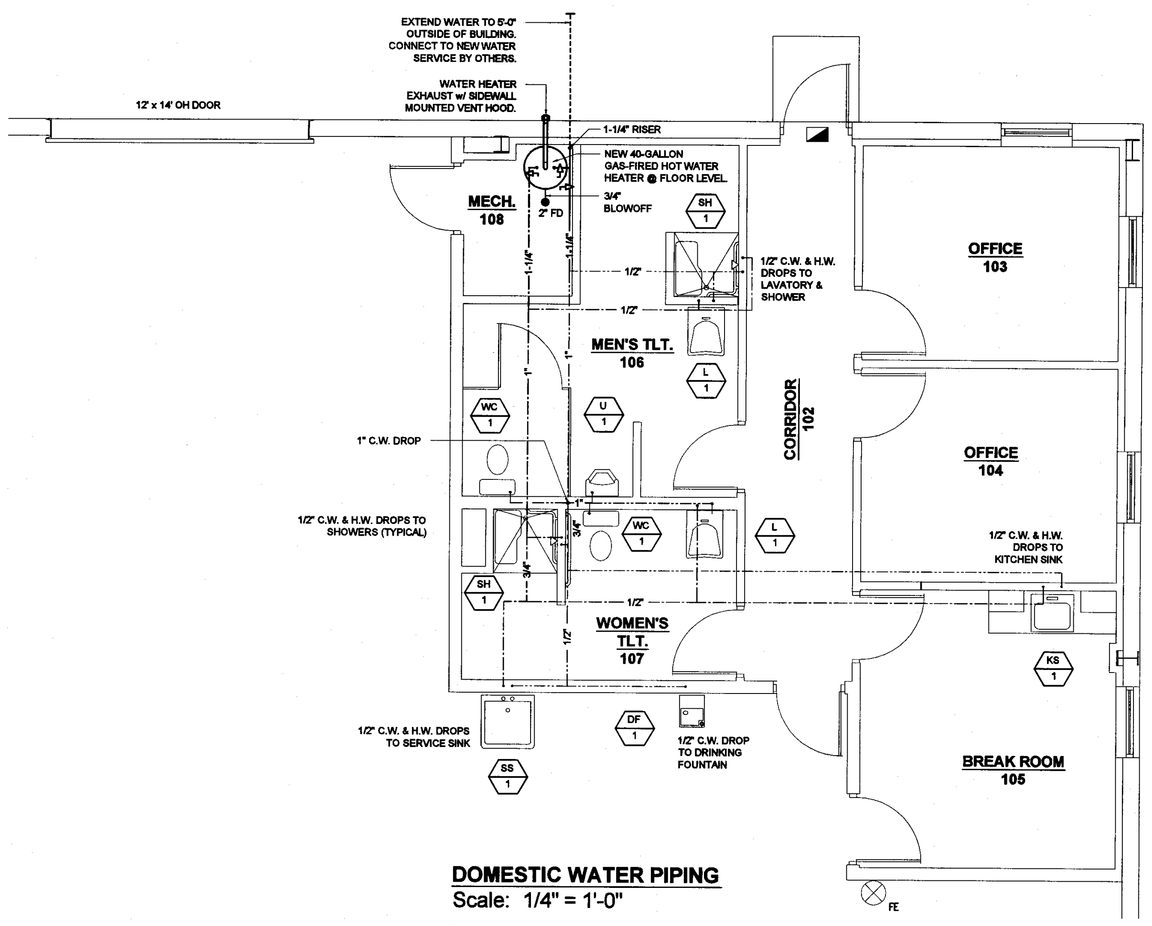


SANITARY SEWER & VENT PIPING
Scale: 1/4" = 1'-0"

PLUMBING FIXTURE SCHEDULE								
SYMBOL	MFG.	MODEL	CW	HW	W	VENT	RIM HGT.	REMARKS
WC-1	ELJER	051-2175	1/2"	---	4"	2"	17"	ADA TOILET
L-1	ELJER	051-2104	1/2"	1/2"	2"	1-1/2"	34"	WALL HUNG LAVATORY W/ CONCEALED ARM CARRIER, DELTA 2529-HDF FAUCET W/ ADA WRAP KIT
SH-1	LASCO	3636-BFSC	1/2"	1/2"	2"	1-1/2"	---	36"x36" BARRIER FREE ACRYLIC SHOWER, W/ SLIP RESISTANT TEXTURED BOTTOM, FOLD-UP SEAT & L-SHAPED GRAB BAR, TEMPTROL 96-300-830-LV SHOWER SYSTEM
U-1	ELJER	181-1150	1/2"	---	2"	2"	17"	ADA SIPHON JET URINAL W/ WALL HANGERS, 1.0 GPF SLOAN ROYAL FLUSH VALVE
SS-1	SWAN	MF-1F	1/2"	1/2"	2"	1-1/2"	---	SERVICE SINK
KS-1	ELKAY	BCR115	1/2"	1/2"	2"	1-1/2"	---	SINGLE BOWL KITCHEN SINK, W/ GOOSENECK FAUCET
DF-1	ELKAY	EWCAML2	1/2"	---	2"	1-1/2"	---	WALL MOUNT BARRIER FREE WALL MOUNT WATER COOLER W/ EASY-TOUCH N CONTROLS ON FRONT, 370 WATTS, 4.0 FULL LOAD AMPS



BUILDING FLOOR PLAN
Scale: 1/8" = 1'-0"



DOMESTIC WATER PIPING
Scale: 1/4" = 1'-0"

PLOT DATE: DEC. 5, 2008

MATTHEW J. VERTUCCI
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ENGINEER

NO.	DATE	REVISION	BY	ISSUED

PROJECT NO.
DATE: 01/09/09
SCALE: As Noted
DRAWN BY: JP CHKD.BY: DJE
APPROVALS:

PROJECT
WILLIAMSPORT PROPERTIES, INC.
(PROPOSED SERVICE BUILDING)
MUNCY INDUSTRIAL PARK, MUNCY, PA-(MUNCY CREEK TWSP./LYCOMING CO.)

DRAWING TITLE
-SANITARY SEWER & DOMESTIC WATER PIPING-

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DRAWING NO.
P1.0

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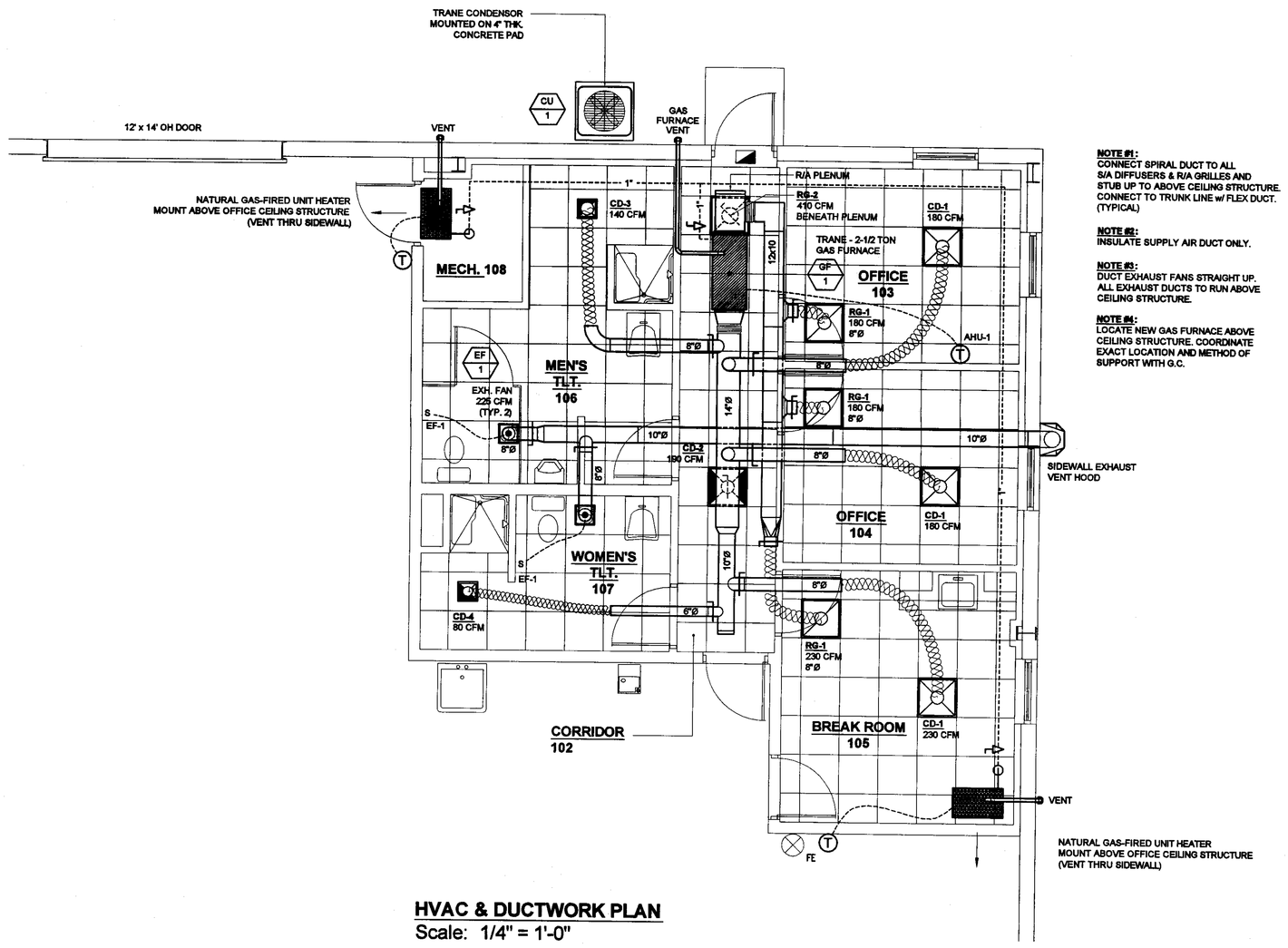
NORTH



NOTE #1: CONNECT SPIRAL DUCT TO ALL S/A DIFFUSERS & R/A GRILLES AND STUB UP TO ABOVE CEILING STRUCTURE. CONNECT TO TRUNK LINE w/ FLEX DUCT. (TYPICAL)

NOTE #2: INSULATE SUPPLY AIR DUCT ONLY.

NOTE #3: DUCT EXHAUST FANS STRAIGHT UP. ALL EXHAUST DUCTS TO RUN ABOVE CEILING STRUCTURE.

NOTE #4: LOCATE NEW GAS FURNACE ABOVE CEILING STRUCTURE. COORDINATE EXACT LOCATION AND METHOD OF SUPPORT WITH G.C.

HVAC & DUCTWORK PLAN
Scale: 1/4" = 1'-0"

GRILLE, REGISTER & DIFFUSER SCHEDULE

SYMBOL	TYPE	MAX. AIRFLOW (CFM)	NECK SIZE (in x in)	NECK SIZE (in)	NOMINAL FACE SIZE (in x in)	TYPE	BASED ON	
							MFG.	MODEL
CD-1	CEILING DIFFUSER	250	---	8	24x24	4-WAY	TITUS	TMS
CD-2	CEILING DIFFUSER	250	---	8	24x24	2-WAY	TITUS	TMS
CD-3	CEILING DIFFUSER	250	---	8	12x12	2-WAY	TITUS	TMS
CD-4	CEILING DIFFUSER	125	---	6	12x12	2-WAY	TITUS	TMS
RG-1	RETURN GRILLE	250	22x22	---	24x24	---	TITUS	TMS
RG-2	RETURN GRILLE	410	22x22	---	24x24	---	TITUS	TMS

GAS UNIT HEATER SCHEDULE

SYMBOL	SERVING	MFG.	MODEL	INPUT (BTU/HR)	OUTPUT (BTU/HR)	ELECTRIC (VAC)	CIRCUIT AMPS	FLUE SIZE (in.)
UH-1	MAIN SERVICE AREA	REZNOR	UDAP-250	250,000	200,000	115V	2.6	4

EXHAUST FAN SCHEDULE

SYMBOL	SERVING	MFG.	MODEL	CFM	E.S.P.	R.P.M.	ELECTRICAL DATA			MAX. SONES	REMARKS
							MOTOR HP	WATTS	VOLTAGE		
EF-1	MENS TLT. 106 & WOMEN'S TLT. 107	GREENHECK	SP-A290	225	.375	1,050	-	81	120/60/1	-	CEILING EXHAUST FAN, TO BE INTERLOCKED W/ WALL-MOUNTED CONTROLLER, DUCTED TO WALL VENT

GAS FURNACE UNIT SCHEDULE

SYMBOL	MFG.	MODEL	SUPPLY FAN CAPACITY		COOLING COIL DATA		HEATING COIL DATA		ELECTRICAL DATA			UNIT SIZE			REMARKS
			TOTAL C.F.M.	OA C.F.M.	TOTAL MBH	DX	INPUT MBH	OUTPUT MBH	VOLTAGE	MCA	MAX. FUSE	LENGTH	WIDTH	HEIGHT	
GF-1	TRANE	TUX080B0	1,000	-	30	-	80	73	120/60/1	-	15	40"	17.5"	28"	W/ SECONDARY DRAIN PAN, CONDENSATE TO SAFE WASTE

CONDENSING UNIT SCHEDULE

SYMBOL	MFG.	MODEL	COOLING CAPACITY		ELECTRICAL DATA			UNIT SIZE			REMARKS
			TOTAL MBH	SEER	VOLTAGE	MCA	MAX. FUSE	LENGTH	WIDTH	HEIGHT	
CU-1	TRANE	2TTA3030	30	13.0	460/60/3	5	15	33"	30"	33"	CONCRETE PAD BY M.C., DISCONNECT BY E.C.

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ENGINEER

NO.	DATE	REVISION	BY	ISSUED

PROJECT NO.
DATE: 01/06/09
SCALE: 1/4" = 1'
DRAWN BY: JP CHKD.BY: DJE
APPROVALS:

PROJECT
WILLIAMSPORT PROPERTIES, INC.
(PROPOSED SERVICE BUILDING)
MUNCY INDUSTRIAL PARK, MUNCY, PA-(MUNCY CREEK TWSP./LYCOMING CO.)

DRAWING TITLE
-HVAC & DUCTWORK PLAN-

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DRAWING NO.
M1.0

▲ LUNDY CONSTRUCTION CO.

PLOT DATE: DEC. 5, 2008

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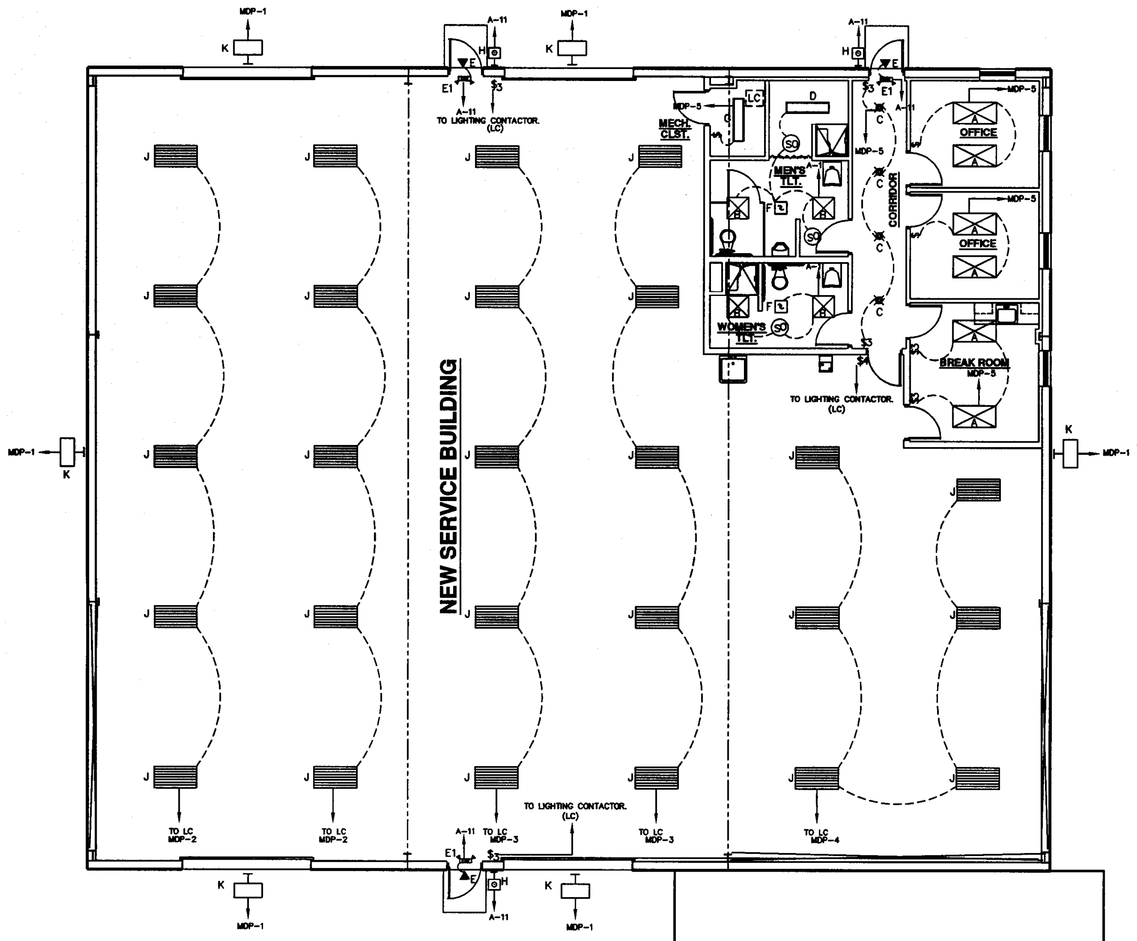
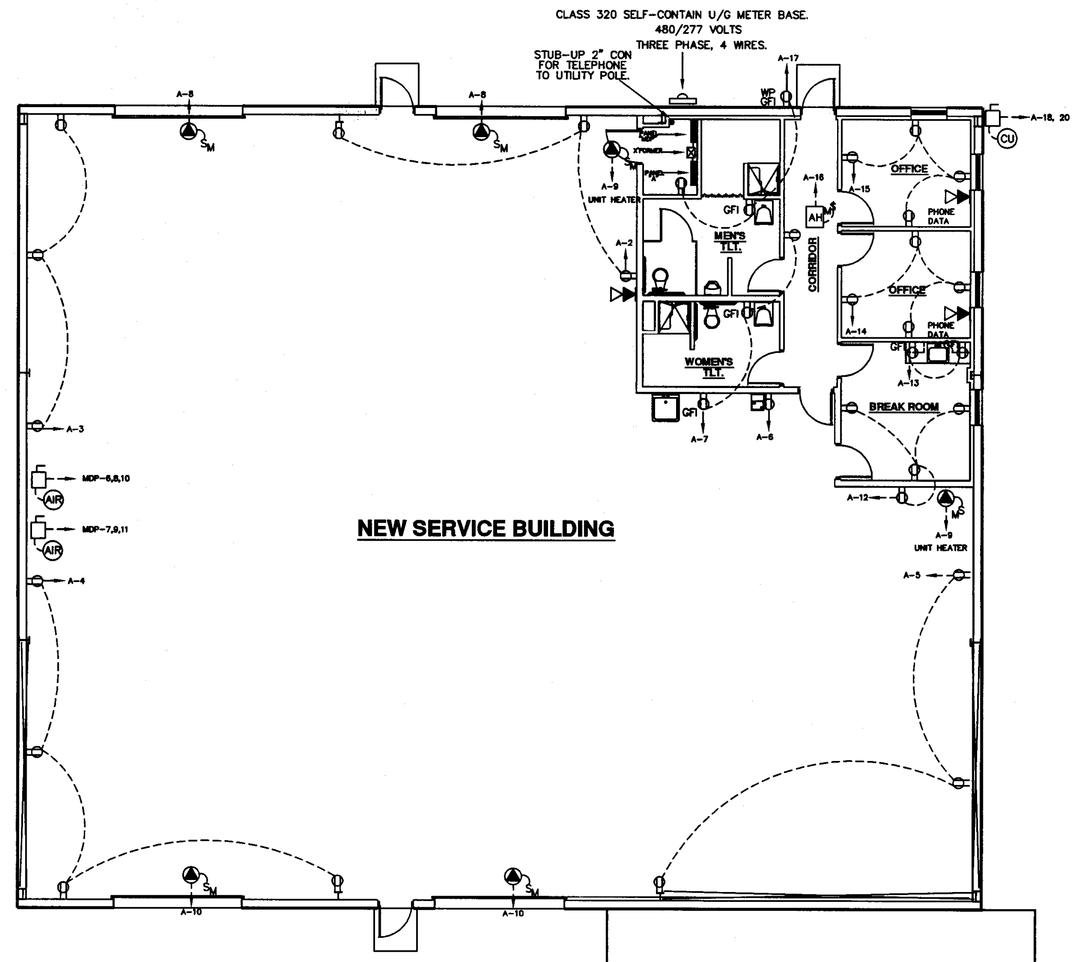
NORTH



LIGHTING FLOOR PLAN

SCALE: 1/8"= 1'

CONCRETE SILO PAD



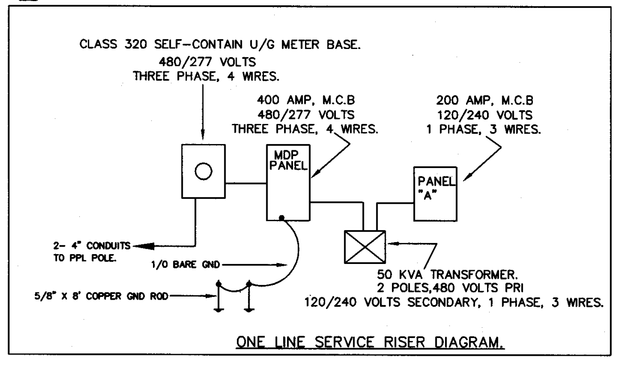
POWER FLOOR PLAN

SCALE: 1/8"= 1'

CONCRETE SILO PAD

LIGHT FIXTURE SCHEDULE

FIXTURE TYPE	MANUFACTURER	CATALOGUE NO.	LAMPS NO	LAMPS TYPE	VOLTS	MOUNTING	REMARKS
A	SIMKAR	TY-244-432B11-UNV-2BALLAST	4	F032-T8	277	LAY-IN	ELECTRONIC BALLAST, PRISMATIC LENS
B	SIMKAR	TY-242-232UB11-UNV	2	F032U6-T8	277	LAY-IN	ELECTRONIC BALLAST, PRISMATIC LENS
C	CONOLIGHT	E-RZN652UTP/E-T6250CL	2	26W-CF	120	RECESS	ELECTRONIC BALLAST, PRISMATIC LENS
D	SIMKAR	OV450-234B11-277	2	F032-T8	120	SURFACE MTD.	
E	EMERGI-LITE	EF11-ZD	1	9W	6	WALL MTD	
E1	EMERGI-LITE	LEDPXN1RN	–	–	120	WALL MTD	LED EXIT SIGN, SELF BATTERY.
F	GREENHECK	BY M.C		EXHAUST FAN	120	RECESS	ELECTRICAL CONNECTION BY E.C.
G	SIMKAR	SY-920-432B11-277	2	F32-T8	277	SURFACE	ELECTRONIC BALLAST, WRAP AROUND LENS
H	CONOLIGHT	E-WW1F421ZP	1	42W-CF	120	WALL-MTD	INTEGRAL PHOTOCELL.
J	SIMKAR	REF-654-S-SR-B12-UNV	6	54W-HO	277	CHAIN-HUNG	
K	CONOLIGHT	E-WP3M17QZ	1	175W-MH	277	WALL-MTD	INTEGRAL PHOTOCELL. #E-ACP2



ONE LINE SERVICE RISER DIAGRAM.

PANEL "MDP"

480/277 VOLT 3-PHASE 4 WIRE 400 AMP M.C.B — SURFACE MOUNTED ▥ FLUSH MOUNTED □ NEMA 1 — NEUTRAL BUS ▥ GROUND BUS ▥

DESCRIPTION	AMPS			AMPS	DESCRIPTION
EXTERIOR LIGHTING WALL PAK	20	1	2	20	LIGHTS SERVICE AREA.
LIGHTS SERVICE AREA.	20	3	4	20	LIGHTS SERVICE AREA.
LIGHTS OFFICE,CORRIDOR.	20	5	6		
		7	8	60	AIR-COMPRESSOR.
AIR-COMPRESSOR.	30	9	10		
		11	12	15	LIGHTING CONTACTOR CTRL.
		13	14		
		15	16		
		17	18		
		19	20		
		21	22		
		23	24		
		25	26		
		27	28		
		29	30		
		31	32		
		33	34		
		35	36		
		37	38		
		39	40		
		41	42		

14,000 A.I.C

PANEL "A"

120/240 VOLT 1 PHASE 3 WIRE 200 AMP M.C.B — SURFACE MOUNTED ▥ FLUSH MOUNTED □ NEMA 1 — NEUTRAL BUS ▥ GROUND BUS ▥

DESCRIPTION	AMPS			AMPS	DESCRIPTION
LITES MEN&WOMEN REST RM.	20	1	2	20	RECEPTS SEVICE AREA.
RECEPTS SEVICE AREA.	20	3	4	20	RECEPTS SEVICE AREA.
RECEPTS SEVICE AREA.	20	5	6	20	RECEPT WATER FOUNDTAIN.
RECEPTS WOMEN RR, CORR.	20	7	8	20	OVERHEAD DOOR.
GAS UNIT HEATER.	20	9	10	20	OVERHEAD DOOR.
EXTERIOR LIGHTS/EXIT SIGN.	20	11	12	20	RECEPTS BREAK ROOM.
RECEPTS BREAK ROOM.	20	13	14	20	RECEPTS OFFICE.
RECEPTS OFFICE.	20	15	16	20	AIR-HANDLER.
RECEPTS MEN RR,EXTERIOR.	20	17	18		
		19	20	30	CONDENSING UNIT.
		21	22		
		23	24		
		25	26		
		27	28		
		29	30		
		31	32		
		33	34		
		35	36		
		37	38		
		39	40		
		41	42		

10,000 A.I.C

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2850 WHITMOYER ROAD.
WATSONTOWN, PA 17777
PHONE-570-649-5120
FAX-570-649-5122

NO.	DATE	REVISION	BY
1	DATE: 11/25/08		
2	DATE: 01/14/09		
3			
4			
5			
6			

ISSUED

PROJECT NO.
DATE: 11/24/08
SCALE: 1/8"= 1'
DRAWN BY: MTC CHKD.BY: ML
APPROVALS:

PROJECT

WILLIAMSPORT PROPERTIES, INC.
(PROPOSED SERVICE BUILDING)
MUNCY INDUSTRIAL PARK, MUNCY, PA-(MUNCY CREEK TWSP./LYCOMING CO.)

DRAWING TITLE

-LIGHTING & POWER FLOOR PLAN-

LUNDY CONSTRUCTION © 2008

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FAX: (570)-323-8533

DRAWING NO.

E1

PLOT DATE: NOV. 14, 2008

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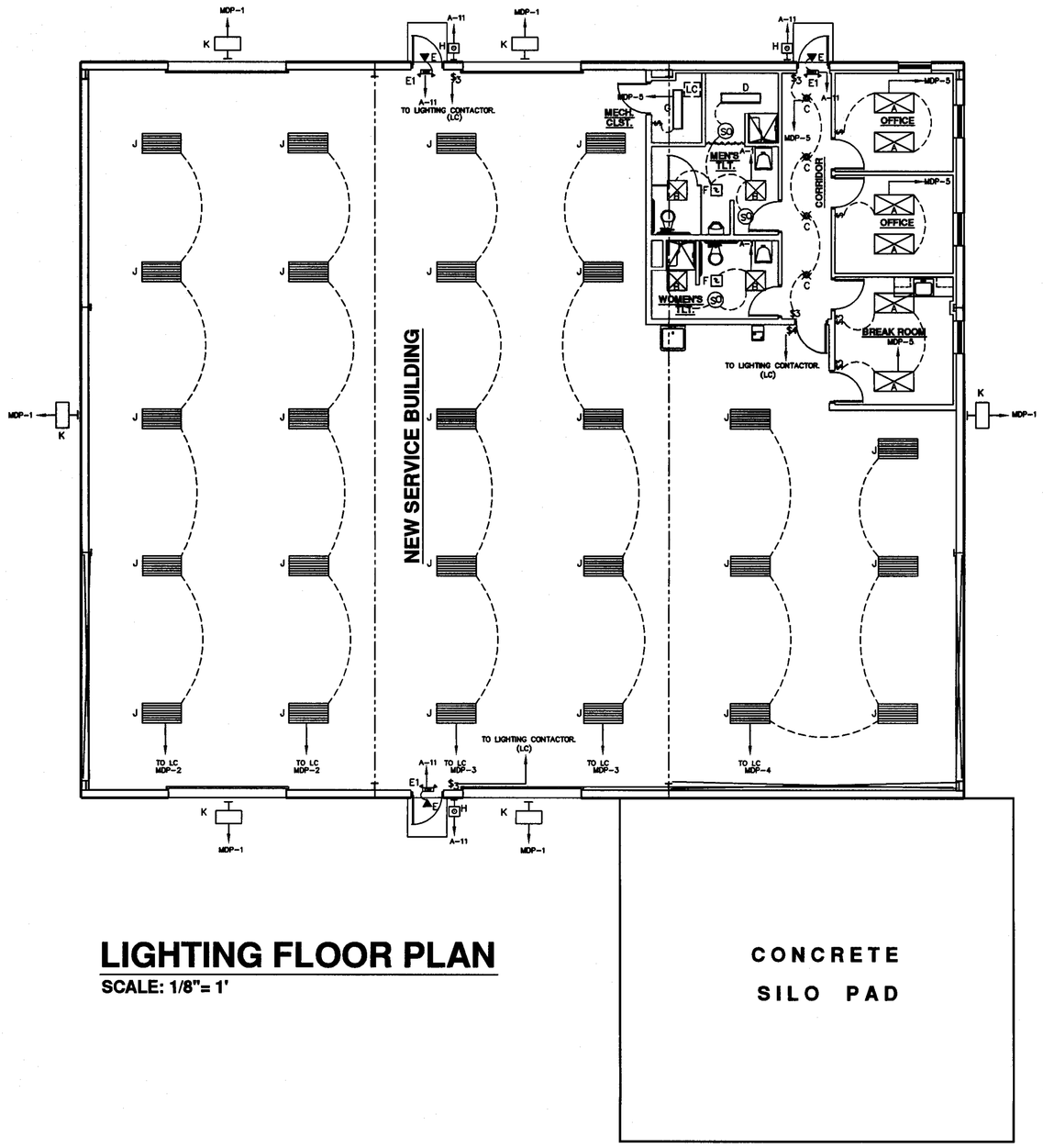
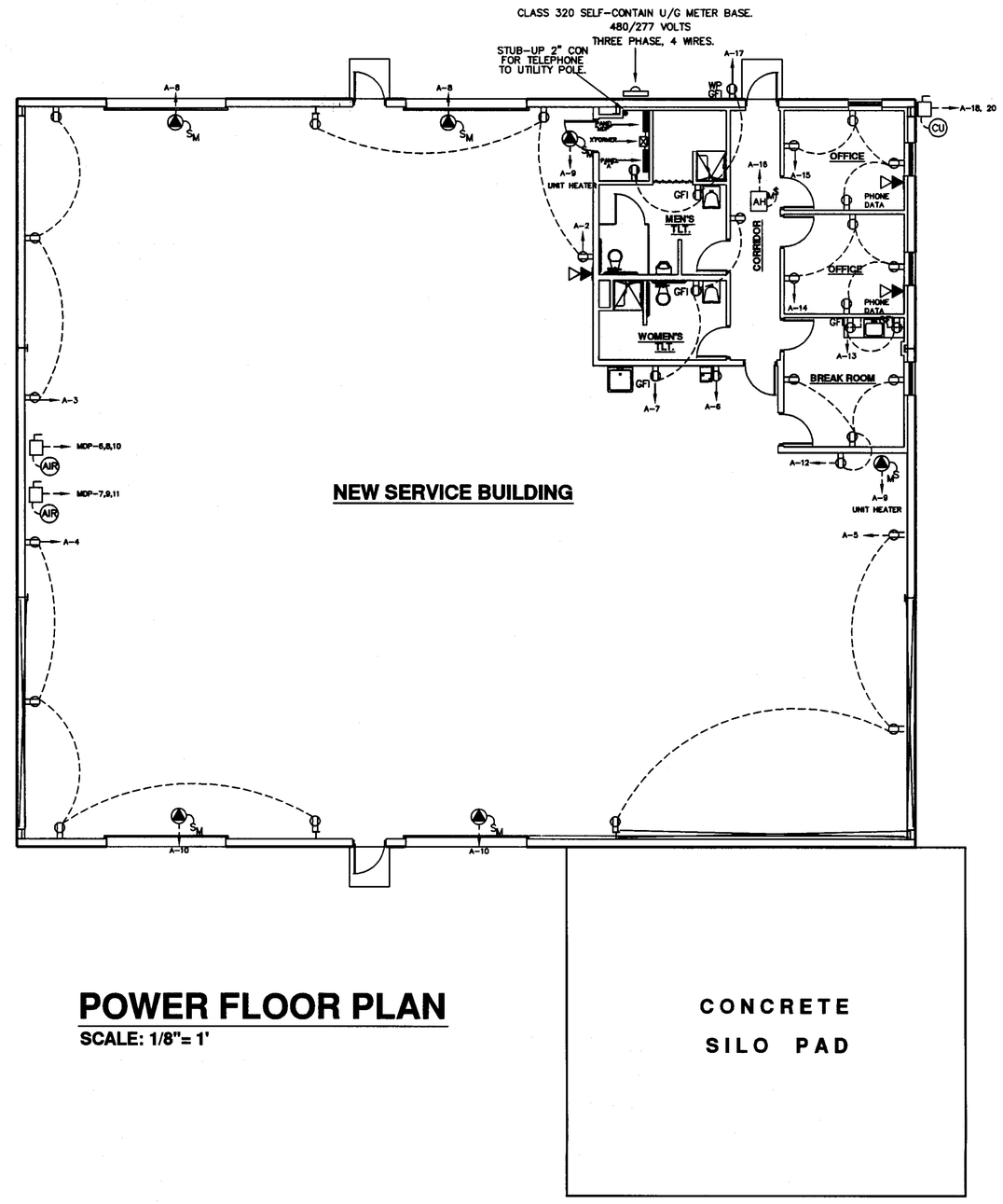
NORTH



LIGHTING FLOOR PLAN

SCALE: 1/8"= 1'

CONCRETE SILO PAD



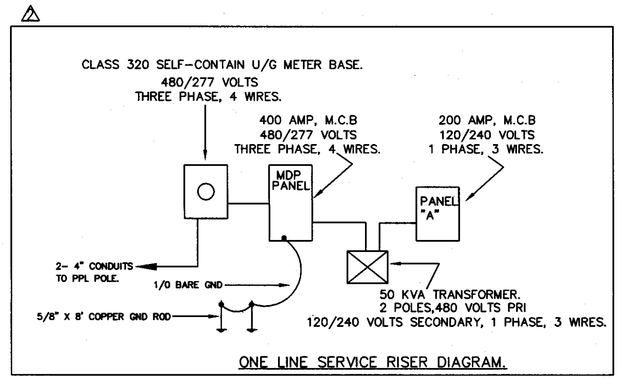
POWER FLOOR PLAN

SCALE: 1/8"= 1'

CONCRETE SILO PAD

LIGHT FIXTURE SCHEDULE

FIXTURE TYPE	MANUFACTURER	CATALOGUE NO.	LAMPS NO	LAMPS TYPE	VOLTS	MOUNTING	REMARKS
A	SIMKAR	TY-244-432B11-UNV-2BALLAST	4	F032-T8	277	LAY-IN	ELECTRONIC BALLAST, PRISMATIC LENS
B	SIMKAR	TY-242-232UB11-UNV	2	F032U6-T8	277	LAY-IN	ELECTRONIC BALLAST, PRISMATIC LENS
C	CONOLIGHT	E-RZN652UTP/E-T6250CL	2	26W-CF	277	RECESS	ELECTRONIC BALLAST, PRISMATIC LENS
D	SIMKAR	OV450-234B11-277	2	F032-T8	120	SURFACE MTD.	
E	EMERGI-LITE	EF11-ZD	1	9W	6	WALL MTD	
E1	EMERGI-LITE	LEDPXN1RN	–	–	120	WALL MTD	LED EXIT SIGN, SELF BATTERY.
F	GREENHECK	BY M.C		EXHAUST FAN	120	RECESS	ELECTRICAL CONNECTION BY E.C.
G	SIMKAR	SY-920-432B11-277	2	F32-T8	277	SURFACE	ELECTRONIC BALLAST, WRAP AROUND LENS
H	CONOLIGHT	E-WW1F421ZP	1	42W-CF	120	WALL-MTD	INTEGRAL PHOTOCELL.
J	SIMKAR	REF-654-S-SR-B12-UNV	6	54W-HO	277	CHAIN-HUNG	
K	CONOLIGHT	E-WP3M17QZ	1	175W-MH	277	WALL-MTD	INTEGRAL PHOTOCELL. #E-ACP2



ONE LINE SERVICE RISER DIAGRAM.

PANEL "MDP" — 480/277 VOLT 3PHASE, 4 WIRE 400 AMP M.C.B — SURFACE MOUNTED ▥ FLUSH MOUNTED □ NEMA 1 — NEUTRAL BUS ▥ GROUND BUS ▥

DESCRIPTION	AMPS	AMPS	DESCRIPTION
EXTERIOR LIGHTING WALL PAK	20	20	LIGHTS SERVICE AREA.
LIGHTS SERVICE AREA.	20	20	LIGHTS SERVICE AREA.
LIGHTS OFFICE,CORRIDOR.	20	60	AIR-COMPRESSOR.
AIR-COMPRESSOR.	30	15	LIGHTING CONTACTOR CTRL.

14,000 A.I.C

PANEL "A" — 120/240 VOLT 1PHASE, 3 WIRE 200 AMP M.C.B — SURFACE MOUNTED ▥ FLUSH MOUNTED □ NEMA 1 — NEUTRAL BUS ▥ GROUND BUS ▥

DESCRIPTION	AMPS	AMPS	DESCRIPTION
LITES MEN&WOMEN REST RM.	20	20	RECEPTS SEVICE AREA.
RECEPTS SEVICE AREA.	20	20	RECEPTS SEVICE AREA.
RECEPTS SEVICE AREA.	20	20	RECEPT WATER FOUNDTAIN.
RECEPTS WOMEN RR. CORR.	20	20	OVERHEAD DOOR.
GAS UNIT HEATER.	20	20	OVERHEAD DOOR.
EXTERIOR LIGHTS/EXIT SIGN.	20	20	RECEPTS BREAK ROOM.
RECEPTS BREAK ROOM.	20	20	RECEPTS OFFICE.
RECEPTS OFFICE.	20	20	AIR-HANDLER.
RECEPTS MEN RR.&EXTERIOR.	20	30	CONDENSING UNIT.

10,000 A.I.C

PLOT DATE: NOV. 14, 2008

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△	DATE: 11/25/08	ISSUED	
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△			
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△			

PROJECT NO.
DATE: 11/24/08
SCALE: 1/8" = 1'
DRAWN BY:MT CHKD.BY: ML
APPROVALS:

PROJECT

WILLIAMSPORT PROPERTIES, INC.
(PROPOSED SERVICE BUILDING)
MUNCY INDUSTRIAL PARK, MUNCY, PA-(MUNCY CREEK, TWSP.)LYCOMING CO.)

DRAWING TITLE

-LIGHTING & POWER FLOOR PLAN-

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FAX: (570)-323-8538

DRAWING NO.

E1