IOWA DEPARTMENT OF NATURAL RESOURCES ADDENDUM No. 1 LAND & WATERS BUREAU

STATE FOREST NURSERY RESTROOM RENOVATION STORY COUNTY, IOWA PROJECT NUMBER: 19-02-85-01

June 14, 2018

This Addendum is issued to modify, explain or correct the original Drawings and Specifications, and is hereby made a part of the Contract Documents. Please attach this Addendum to the Project Manual in your possession. Insert the number and issue date of this Addendum in the blank space provided on the Proposal Form.

SUBSTITUTIONS:

1. SANIFLOW – SPEEDFLOW PLUS (M17ACS-UL) HAND-DRYER IS AN APPROVED EQUAL TO THE SPECIFIED PRODUCT.

CLARIFICATIONS:

- 1. ANYTHING THAT IS DISTURBED AS A RESULT OF THIS PROJECT AND THE ALTERNATES SHALL BE RESTORED TO IT'S ORIGINAL CONDITION.
- 2. COMPLETION DATE FOR THIS PROJECT SHALL BE CHANGED TO FEBRUARY 28, 2019.

PLANS:

• PLEASE SEE ATTACHED PLAN SET FOR MORE INFORMATION.

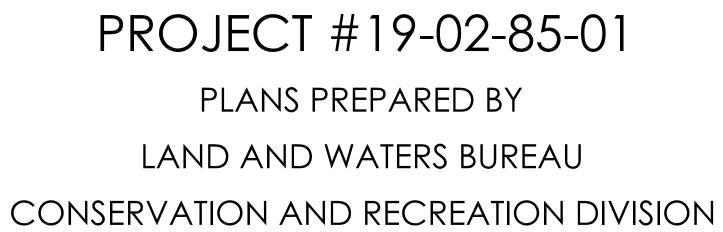
IOWA DEPARTMENT OF NATURAL RESOURCES CONSTRUCTION DOCUMENTS FOR STATE FOREST NURSERY **RESTROOM RENOVATION** STORY COUNTY, IOWA



PROJECT #19-02-85-01 PLANS PREPARED BY LAND AND WATERS BUREAU

/	DIREC	TORY	
OWNER		DISTRICT IN	SPECTOR
COMPANY	IOWA DEPARTMENT OF NATURAL RESOURCES	COMPANY	IOWA DEPARTMENT OF NATURAL RESOURCES
ADDRESS	502 E. 9TH. ST.	ADDRESS	
CITY,STATE,ZIP	DES MOINES, IA 50319	CITY,STATE,ZIP	JEFFERSON, IA
CONTACT	N/A	CONTACT	DON LABATE
TELEPHONE	515.725.8200	TELEPHONE	515-250-3714
FAX	515.725.8202	FAX	-
EMAIL	N/A	EMAIL	DON.LABATE@DNR.IOWA.GOV
ARCHITECT			
COMPANY	IOWA DEPARTMENT OF NATURAL RESOURCES		-
ADDRESS	502 E. 9TH. ST.		-
CITY,STATE,ZIP	DES MOINES, IA 50319		-
CONTACT	RYAN RICHEY		-
TELEPHONE	515.979.0107		-
FAX	-		-
EMAIL	RYAN.RICHEY@DNR.IOWA.GOV		-
	-		-
	-		-
	-		-
	-		-
	-		-
	-		-
	-		-
	-		-
	-		-
	-		-
	-		-
	-		-
	-		-
<u> </u>	-		- /

1	
	·
	THE STATE FORESTRY NURSERY BUILDING RESTROOM WILL HAVE INSTALLATION OF A NEW KITCHENETTE AREA. THERE WILL BE FO
	MECHANICAL 126, #3 WILL CONSIST OF REROOFING THE ENTRY VE
	THE CURRENTLY AGED INTERIOR OF THE STATE NURSERY OFFICE.



RYAN ELLIOTT RICHEY 06461 RYAN E. RICHEY My license renewal date is June 30, 2019. Pages or sheets covered by this seal: A - 001 - A - 600

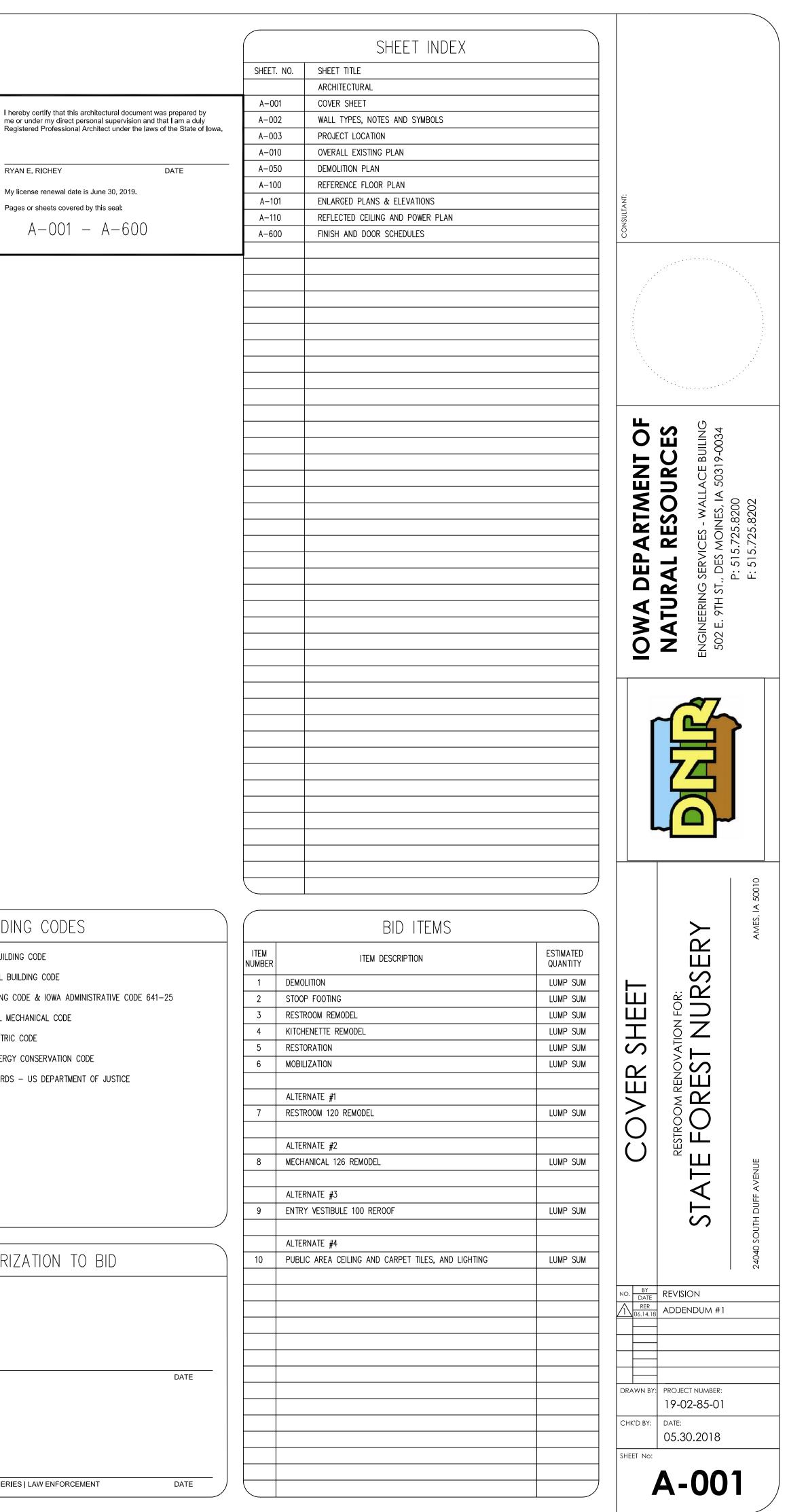
BUILDING CODES

BUILDING CODE - 2015 INTERNATIONAL BUILDING CODE STRUCTURAL CODE - 2015 INTERNATIONAL BUILDING CODE PLUMBING CODE - 2012 UNIFORM PLUMBING CODE & IOWA ADMINISTRATIVE CODE 641-25 MECHANICAL CODE - 2012 INTERNATIONAL MECHANICAL CODE ELECTRICAL CODE - 2014 NATIONAL ELECTRIC CODE ENERGY CODE - 2012 INTERNATIONAL ENERGY CONSERVATION CODE ACCESSIBILITY CODE - 2010 ADA STANDARDS - US DEPARTMENT OF JUSTICE

PROJECT DESCRIPTION HAVE THE RESTROOM AREA RENOVATED. PART OF THE BREAK ROOM 105 WILL BE USED AS AN EXPANSION OF THE RESTROOM AREA AND BE FOUR ALTERNATES: #1 WILL CONSIST OF A NEW TOILET IN RESTROOM 120, #2 WILL CONSIST OF WASHER AND DRYER ELECTRIC AND PLUMBING IN NTRY VESTIBULE 100, AND #4 WILL CONSIST OF REPLACING ALL CEILING TILES AND LIGHTING IN THE PUBLIC AREAS. THIS RENOVATION WILL UPDATE ENGINEERING BUREAU CHIEF

AUTHORIZATION TO BID

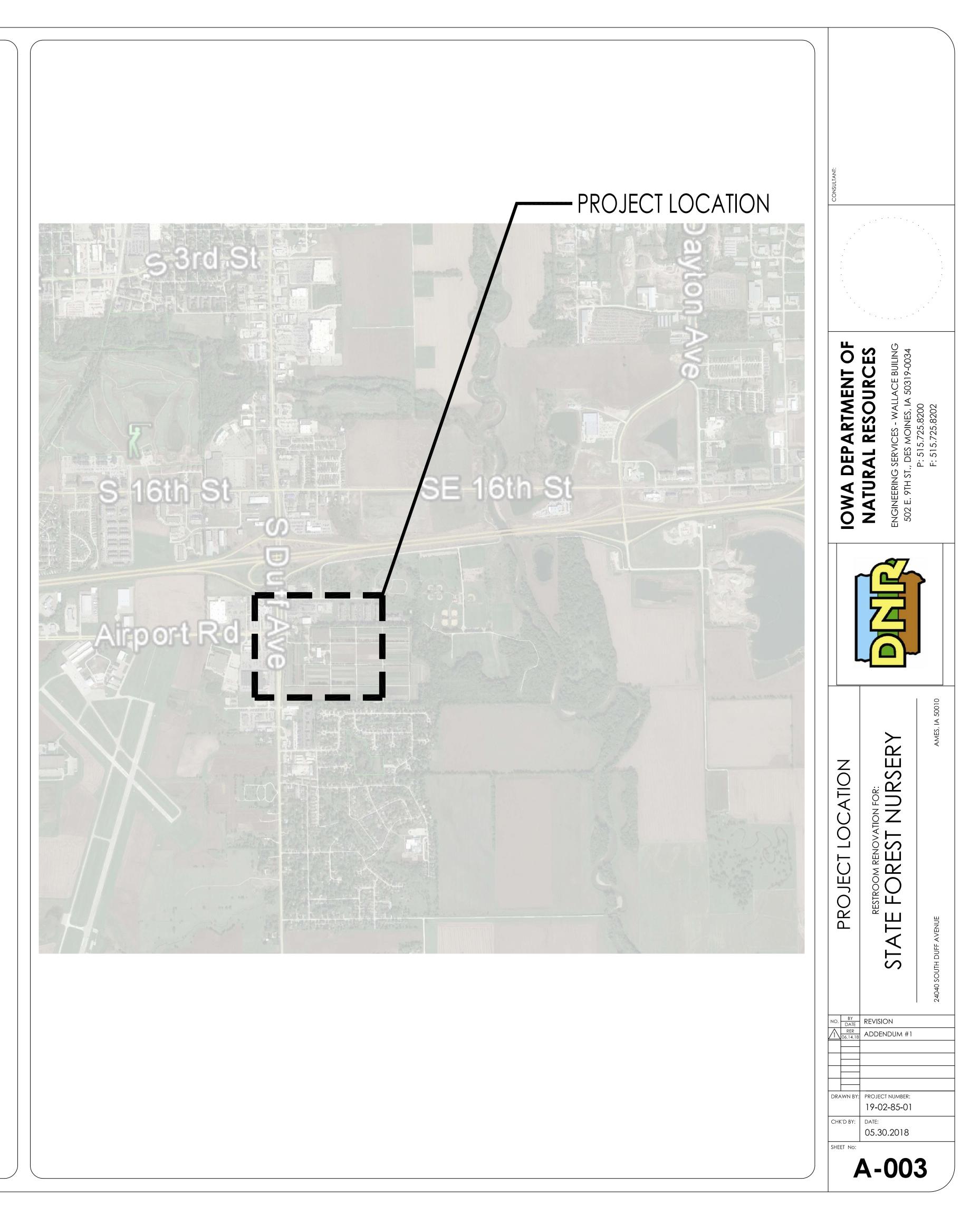
AUTHORIZED - PARKS | WILDLIFE | FISHERIES | LAW ENFORCEMENT

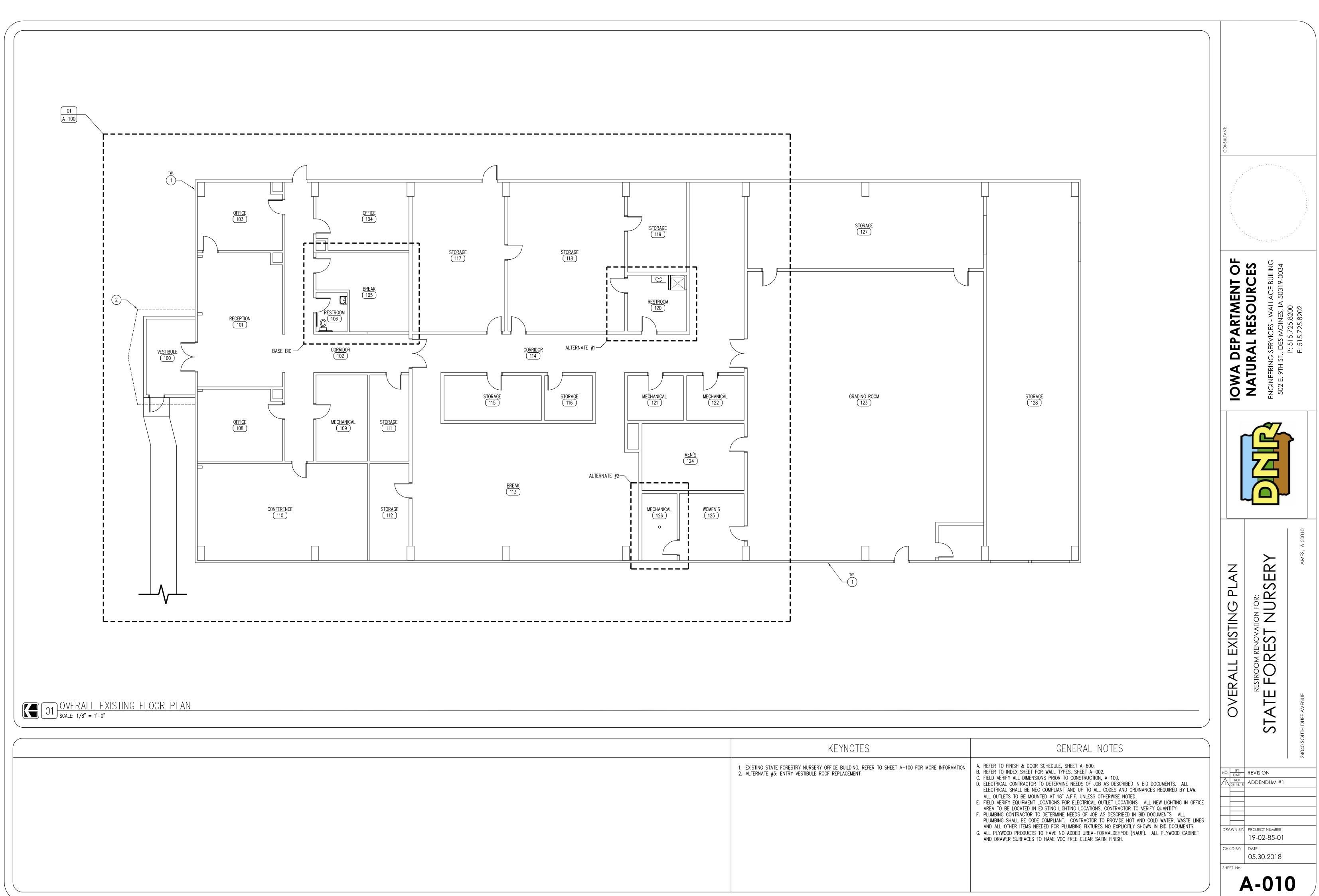


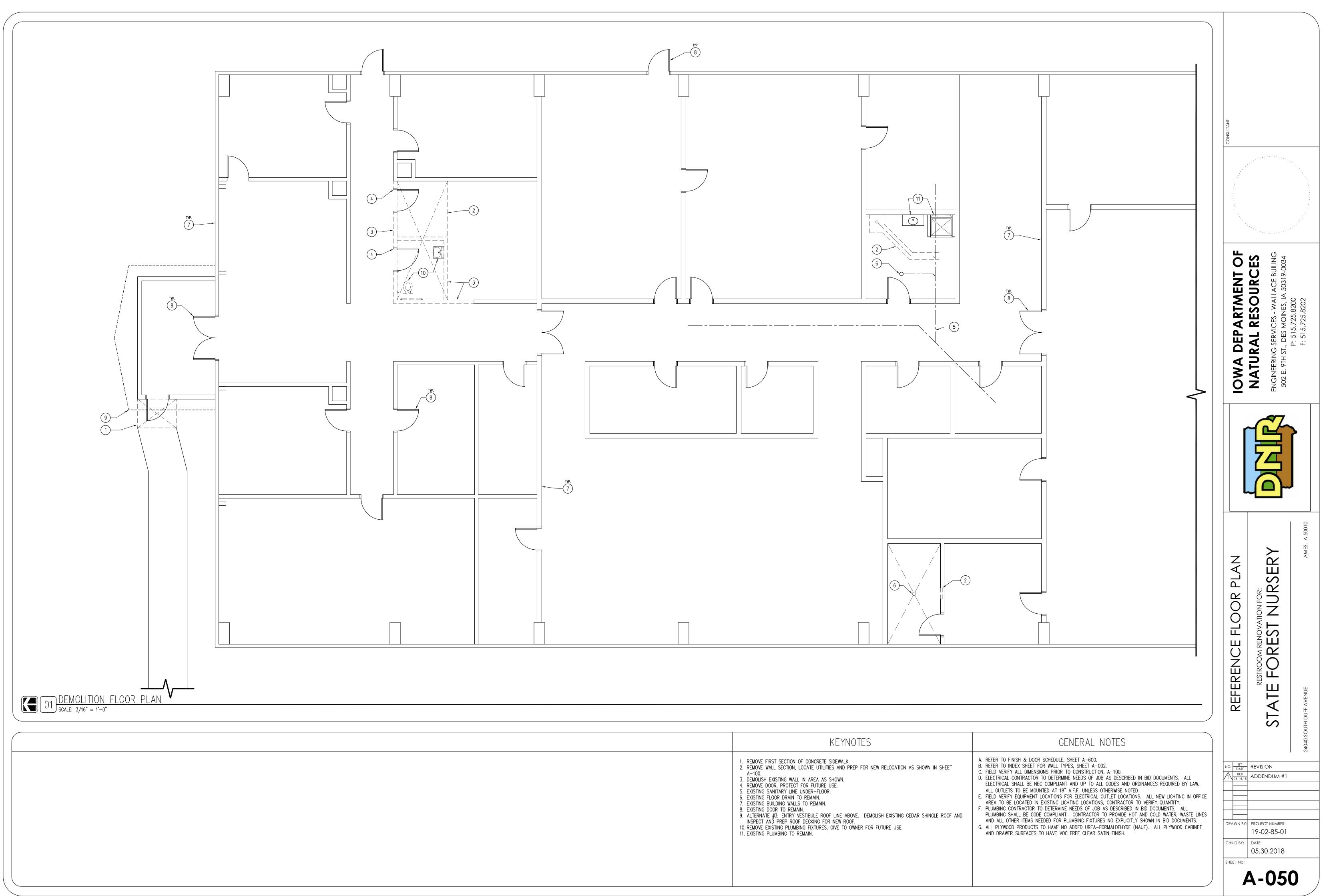
	DIMENSI	ON NOTES		GEN	NERAL NOTES	PRIOJECT NARRATIVE
	DIMENSIONS MAY BE LESS IMPORTANT THAN IF AT /ERE TO BE EQUAL. IN THESE CASES, THE WORD OF THE ACTUAL DIMENSIONS.	7. WHEN ONE JAMB OCCURS AT A CO SHOWN ON THE SMALL SCALE PLANS. TH CRITERIA OR SCHEDULES.	DLUMN OR GRID LINE NO DIMENSIONS WILL BE HE OPENING WIDTH WILL BE GOVERNED BY	MATERIAL OR CONSTRUCTION METHOD STANDARD	HE ENTIRE SET OF CONTRACT DOCUMENTS IE ARCHITECTURAL DRAWINGS ARE ESTABLISHING A MINIMUM D. THE GENERAL CONTRACTOR SHALL PROVIDE A BID PRICE	THE FOLLOWING NARRATIVE SHALL OUTLINE THE PROJECT SCOPE OF THE FOLLOWING SET OF CONTRACT DOCUMENTS BUT IS NOT LIMITED TO THIS NARRATIVE. REFER TO DRAWINGS FOR MORE INFORMATION:
 MAY BE DIMENSIONED. 3. COLUMN IDENTIFICATION: DETAILS WILL BE SHOWN ON SMALL SCALE 4. PARTITION CENTERED ON COLUMN SMALL SCALE PLANS. 5. PARTITION WITH A FINISHED FACE be DIMENSIONED ON SMALL SCALE 	OR GRID LINES WILL NOT BE DIMENSIONED ON FLUSH WITH FINISH FACE OF COLUMN WILL NOT	 DIMENSIONED. 9. DOOR LOCATIONS ARE TO BE LOCA a. ONE JAMB FACE LOCATED E UNLESS INDICATED ON PLAN b. OR AS DIMENSIONED ON PLAN 10. PARTITIONS ARE DIMENSIONED TO IN OTHERWISE NOTED. 	BY A PARTITION AT RIGHT ANGLE. 4"TYPICAL I. AN. FACE OF CMU OR FACE OF STUD UNLESS	 OBTAINING CLARIFICATION FROM THE ARCHITECT GENERAL CONTRACTOR AND SUBCONTRACTORS S APPLICABLE CODES GOVERNING EACH TRADE. THE CONTRACTOR SHALL MAINTAIN A CLEAN AN THE CONTRACTOR SHALL COORDINATE THE SEQU THERE SHALL BE NO DEVIATION BY THE GENERA APPROVED IN WRITING BY THE ARCHITECT. EACH CONTRACTOR SHALL VERIFY EXISTING CON SHALL NOTIFY THE ARCHITECT OF ANY DISCREPA CONTRACTOR TO COMPLETE WORK AS OUTLINED ALL CONTRACTORS ARE REQUIRED TO COORDINATION COORDINATION RESULTING IN ADDED COST TO THE 	SHALL PERFORM THEIR WORK IN ACCORDANCE WITH ALL ND ORGANIZED JOB SITE, ACCEPTABLE TO THE OWNER. UENCE OF WORK WITH THE OWNER REPRESENTATIVE AL CONTRACTOR FROM THE CONSTRUCTION DOCUMENTS UNLESS NDITIONS IN THE FIELD PRIOR TO THE INITIATION OF WORK AND PANCIES OR CONDITIONS INTERFERING WITH THE ABILITY OF THE	BASE BID: CONTRACTOR SHALL DEMOLISH EXISTING RESTROOM 106 AND SAW CUT FLOOR AS SHOWN ON A-050. RUN LINES FOR WASTE AND FLOOR DRAINS TO EXISTING DRAIN LINE ALSO RUN HOT AND COLD WATER LINES AS REQUIRED THROUGHOUT FOR FIXTURES CALLED-OUT. CONSTRUCT NEW WALLS AS SHOWN IN DRAWINGS ON A-101. INSTALL NEW KITCHENETTE WITH CABINETS, COUNTER AND SINK AS SHOWN WITH WATER HEATER TO SUPPLY HOT WATER TO SINK AND RESTROOM 106 & 107 LAVATORIES. INSTALL ALL RESTROOM ACCESSORY EQUIPMENT, DOORS, MILLWORK, ELECTRICAL AND PLUMBING, AND OTHER EQUIPMENT AS SHOWN. CONTRACTOR SHALL RESTORE BREAK ROOM 105 AFTER INSTALL OF NEW RESTROOMS. CONTRACTOR SHALL ALSO POUR NEW STOOP FOOTING IN FRONT OF ENTRY VESTIBULE 100.
SMALL SUALE PLANS .		SCALED FOR DIMENSIONS.	DOCUMENTS. THE DRAWINGS SHALL NOT BE	THROUGHOUT ALL PHASES OF CONSTRUCTION. 11. PLAN DIMENSIONS ARE GIVEN TO FACE OF STU 12. THE OWNER WILL ASSUME ALL LIABILITY AND SH	SS IS MAINTAINED FOR ALL OCCUPIED AREAS OF THE BUILDING JD OR BLOCK WALL. "CLEAR" DIMENSIONS ARE GIVEN TO THE FACE HALL TAKE PERSONAL RESPONSIBILITY FOR ANY DECISIONS THAT RUCTION DOCUMENTS WITHOUT THE ARCHITECT'S WRITTEN	ALTERNATE #1: CONTRACTOR SHALL SAW CUT CONCRETE FLOOR TO LOCATE EXISTING DRAIN LINE AND INSTALL A NEW 3" SANITARY LINE TO THE FLANGE LOCATION SHOWN FOR INSTALL OF NEW TOILET. CONTRACTOR TO POUR NEW CONCRETE IN SAW CUT AREA AND RESTORE FLOOR AREA. CONTRACTOR TO RUN WATER FROM EXISTING,
	MATERIA	AL LEGEND		PRACTICES, MANUFACTURER, RECOMMENDATIONS	S TO REMAIN, IN ACCORDANCE WITH ACCEPTABLE TRADE 5, OR AS DIRECTED BY THE ARCHITECT. INSTALLATION OF ALL NEW WORK BY ALL TRADES. AND THE	ADJACENT SINK FOR THE TOILET THEN INSTALL NEW GRAB BARS AS SHOWN. CONTRACTOR SHALL RESTORE RESTROOM 120 AFTER INSTALL OF TOILET. REMOVE ALL EXISTING VCT TILE FLOORING AND MASTIC, CLEAN AND
	CONCRETE MASONRY UNIT	GYPSUM / STUCCO	brick	SUBSEQUENT PATCHING THEREOF, SHALL BE THE WORK IS DONE BY HIS OWN FORCES OR NOT. G SHALL BE TO STRAIGHT LINE. UNWORKMAN-LIKE PATCHING SHALL BE REPAIRED AND/OR REPLAC	INSTALLATION OF ALL NEW WORK BT ALL TRADES, AND THE E RESPONSIBILITY OF THE GENERAL CONTRACTOR, WHETHER THE GRINDING OF MATERIALS FOR REMOVAL SHALL NOT BE PERMITTED. CUTTING E CUTTING, DAMAGE RESULTING THEREFROM AND UNACCEPTABLE CED TO AN ACCEPTABLE CONDITION APPROVED BY THE ARCHITECT. A IOTIFIED PRIOR TO CUTTING OF ANY STRUCTURAL ITEM (I.E. CONCRETE	ALTERNATE #2: CONTRACTOR SHALL RUN NEW HOT AND COLD WATER LINES AND ELECTRICAL FOR OWNER SUPPLIED
COMPACTED EARTH	metal stud	grout	CONCRETE	FLOOR, MASONRY, WALL, ETC.) WITHIN THE EX OWNER PROJECT REPRESENTATIVE. 15. PATCHING MATERIAL SHALL MATCH EXISTING AD PATTERNS, AND/OR TEXTURES.	XISTING BUILDING. METHOD OF CUTTING SHALL BE APPROVED BY THE	WASHER AND DRYER. CONTRACTOR SHALL OPEN UP WEST STUD WALL AS REQUIRED TO ACCESS WASTE LINE TO INSTALL NEW 2" WASTE LINE FOR WASHER DRAIN. USE STANDARD IN-WALL WASHER PLUMBING BOX FOR WASHER HOOK-UP. CONTRACTOR SHALL INSTALL NEW 4" DRYER VENT AND RESTORE MECHANICAL ROOM 126. REPAIR ALL
GRASS	PARTICLE BOARD	sand	ASPHALT	CONSTRUCTION MATERIALS AND DEBRIS FROM DI PROGRESSES, UNLESS OTHERWISE NOTED. 17. ISOLATE ALL DISSIMILAR METALS. G SHALL REQU THIS PURPOSE, PRIOR TO INSTALLATION.	AIN THE PROPERTY OF THE OWNER. ALL NON-SALVAGE DEMOLITION WORK SHALL BE REMOVED FROM THE SITE AS WORK UEST APPROVAL BY THE ARCHITECT FOR MATERIALS USED FOR	GYPSUM TO ORIGINAL CONDITION. ALTERNATE #3: CONTRACTOR SHALL REMOVE EXISTING ROOF ON ENTRY VESTIBULE 100 TO THE DECKING.
GRAVEL	PLYWOOD	foam INSULATION	cast stone	18. SEALANTS SHALL BE COMPATIBLE WITH ADJACEN FOR APPROVED MANUFACTURERS AND PROCEDU 19. CAULK JOINTS OF DISSIMILAR EXPOSED TO VIEW 20. ALL DOOR HARDWARE TO BE FL. ADA COMPLIAN 21. ALL EXTERIOR WALLS, DOORS AND WINDOWS ARI	/ MATERIALS AS REQUIRED BY THE ARCHITECT. NT.	CONTRACTOR SHALL THEN COVER THE ENTIRE ROOF WITH GRACE, SELF-ADHEREING, WATER AND ICE SHIELD AND PREP FOR NEW FIRESTONE UC-14 ROOF. CONTRACTOR SHALL INSTALL NEW 24GA UC-14 ROOF AND ALL ACCESSORIES PER MANUFACTURER'S RECOMMENDATIONS. CONTRACTOR SHALL THEN INSTALL NEW 6" GUTTERS AND
clay	BATT INSULATION	RIGID INSULATION	stone	22. ALL FINISHES TO BE PER CLASS INDICATED ON 23. NO CONSTRUCTION SHALL OCCUR WITHOUT SHO	A-004 OP DRAWING APPROVAL. SHOP DRAWINGS TO BE PROVIDED TO AND SIGNED/DATED BY THE GENERAL CONTRACTOR AND SHALL INCLUDE	DOWNS WITH SHUR-FLO GUTTER GUARDS AND NEW S-5! COLORGARD SNOW-BAR GUARDS OVER ENTIRE PERIMETER OF ROOF. ALL MATERIALS TO BE DARK BRONZE.
fence		ALUMINUM		 RUNNING TRIM AND CASING PROFILES PAINT/LAMINATE COLOR SAMPLES ACOUSTICAL CEILING AND GRID TOILET ACCESSORIES 		ALTERNATE #4: CONTRACTOR SHALL REMOVE ALL CEILING TILES AND LIGHTING THROUGHOUT RECEPTION 101, CORRIDOR 102, AND CONFERENCE 110. CEILING GRID TO REMAIN. CONTRACTOR SHALL INSTALL NEW LED LIGHTING IN EXISTING LIGHTING LOCATIONS, FIELD VERIFY QUANTITY AND LOCATIONS. CONTRACTOR SHALL THEN INSTALL NEW
turf block	plastic	STEEL	WOOD BLOCKING	 KITCHEN EQUIPMENT ROOF PENETRATIONS HVAC EQUIPMENT PLUMBING EQUIPMENT AND FIXTURES ELECTRICAL EQUIPMENT AND FIXTURES 		ARMSTRONG ULTIMA TEGULAR 1904 TILES THROUGHOUT THESE ROOMS. AFTER INSTALL OF LIGHTING AND CEILING TILES, CONTRACTOR SHALL INSTALL NEW CARPET TILE THROUGHOUT CONFERENCE 110. CARPET TILES TO BE SHAW
pavers	uuuuuuuu carpet	FINISHED WOOD	CONTINUOUS WOOd	24. PRIOR TO COMMENCING WORK, THE CONTRACTOR (MSDS) FOR ALL PRODUCTS USED TO PERFORM	R SHALL SUBMIT (2) COPIES OF MATERIAL SAFETY DATA SHEETS THE WORK.	- NATURAL PALETTE TILES. STYLE AND COLOR TO BE DETERMINED BY DNR INSPECTOR. AREA OF CARPET TILES IS ROUGHLY 720 SF, CONTRACTOR TO FIELD VERIFY. CONTRACTOR SHALL RESTORE ALL ELECTRICAL AND HVAC DEVICES IN THE GRID NOT SPECIFICALLY CALLED OUT TO ORIGINAL CONDITION. CUT IN DEVICES TO NEW TILE AS
	SYMBOL	LEGEND		AB	BREVIATIONS	NEEDED. FIELD VERIFY LOCATION AND QUANTITIES. * CONTRACTOR TO FIELD VERIFY EXISTING CONDITIONS AND RESTORE ALL AREAS OF WORK.
	NORTH AAROW	ROOM 000	ROOM/SPACE IDENTIFICATION	ABV ABOVE AFF ABOVE FINISH FLOOR ACT ACOUSTICAL CEILING TILE AHU AIR HANDLER UNIT AL ALUMINUM AB ANCHOR BOLT	MANUF MANUFACTURER MAX MAXIMUM MO MASONRY OPENING MECH MECHANICAL MEMB MEMBRANE MTL METAL	* CEILING GRID AND LIGHTING SHOWN ON SHEET A-110 IS A REPRESENTATION, QUANTITY OF 2X4 LIGHTING IS 21 FIXTURES. INSTALL LIGHTS IN EXISTING LIGHT LOCATIONS, RESTORE GRILLES, FIRE DETECTORS, EXIT SIGNS AND OTHER FIXTURES TO ORIGINAL LOCATION AND STATE.
OO TITLE SCALE: 0 = 0'-0"	DRAWING / DETAIL IDENTIFICATION	(100)	DOOR TAG	Image: Construction of the co	MIN MINIMUM N/A NOT APPLICABLE NIC NOT IN CONTRACT NTS NOT TO SCALE #, NO NUMBER	* CONTRACTOR SHALL COMPLY WITH ALL BUILDING, ELECTRICAL AND MECHANICAL CODES AND ORDINANCES.
00 A-000	SECTION REFERENCE		WINDOW TAG	BTM BOTTOM BLDG BUILDING BUR BUILT-UP ROOF CAB CABINET CPT CARPET	OA OVERALL OC ON CENTER OCC OCCUPANCY OPNG OPENING OPP OPPOSITE	
	Contract Con		WALL TYPE REFERENCE KEYNOTE NUMBER -NEW C.S.I. DIVISION/KEY	CF CEILING FINISH CIP CAST IN PLACE CLG CEILING CL CENTER LINE CT CERAMIC TILE	OH OVERHANG PAV PAVERS PNT PAINTED PR PAIR PBO PURCHASED BY OWNER	
A-000	LEXTERIOR ELEVATION		KEYNOTE – DEMOLITION KEYNOTE – NEW/RENOVATION	CLR CLEAR COL COLUMN CONC CONCRETE CMU CONCRETE MASONRY UNIT CONT CONTINUOUS	PF PRE-FINISHED/PRIMED PL PLATE PLMB PLUMBING PLYWD PLYWOOD PT PRESSURE TREATED	
			KEYNOTE - FINISH/ACCESSORY	CJ CONTROL JOINT DIA DIAMETER DEMO DEMOLITION DR DOOR DN DOWN	POR POINT OF REFERENCE QT QUARRY TILE R RADIUS RCP REFLECTED CEILING PLAN REINF REINFORCED	WALLTYPES
00/A-100	INTERIOR ELEVATION	00 F	PROPERTY LINE REFERENCE	DS DOWNSPOUT DWG DRAWINGS ELEC ELECTRICAL EWC ELECTRIC WATER COOLER ELEV ELEVATION	RENO RENOVATION REQ'D REQUIRED RD ROOF DRAIN RM ROOM RO ROUGH OPENING	ROOF/FLOOR DECK
ELEVATION : 0'-0" DESCRIPTION1	ELEVATION TARGET	¢.	CENTER LINE REFERENCE	EQ EQUAL EXIST EXISTING EJ EXPANSION JOINT EXT EXTERIOR FIN FINISH	S STAIN SECT SECTION SIM SIMILAR SC SOLID CORE ST STUCCO	
	COLUMN GRID		LEVEL CHANGE REFERENCE	FV FIELD VERIFY FE FIRE EXTINGUISHER FLR FLOOR FD FLOOR DRAIN FTG FOOTING	SPEC SPECIFICATION SF SQUARE FOOT SS STAINLESS STEEL STL STEEL STRUCT STRUCTURAL	FINISHED CEILING AS SCHEDULED.
			DETAIL CUT LINE	FR FIRE RETARDANT GA GAUGE GC GENERAL CONTRACTOR GALV GALVANIZED GFI GROUND FAULT INTERRUPT	STD STANDARD TR TRUSS TG TEMPERED GLASS TEXT TEXTURED TYP TYPICAL	FIL ALT
000- 000-	MATCH LINES		REVISION NUMBER AND CLOUD	GYP GYPSUM HC HANDICAPPED HDW HARDWARE HT HEIGHT HDR HEADER	T&G TONGUE & GROOVE T&B TOP & BOTTOM UL UNDERWRITERS LAB UNO UNLESS NOTED OTHERWISE VP VAPOR BARRIER	BOARD, BOTH SIDES, OVER 2X4 STUDS © 16" O.C. FLOOR BASE AS SCHEDULED. BOARD, BOTH SIDES, OVER 2X6 STUDS © 16" O.C. FLOOR BASE AS SCHEDULED.
$ \frac{I}{I} - \frac{00}{A - 000}$				HM HOLLOW METAL IC INSTALLED BY CONTRACTOR IO INSTALLED BY OWNER INSUL INSULATION	VB VINYL BASE VCT VINYL COMPOSITION-TILE VWC VINYL WALL COVERING WC WATER COOLER	FLOOR TYPE AS SCHEDULED.
				INT INTERIOR JAN JANITOR JT JOINT LAM LAMINATED LF LINEAR FEET	WH WATER HEATER WWF WELDED WIRE FABRIC WD WOOD W/ WITH W/O WITHOUT	01 NON-RATED/NON-LOAD BEARING 2X4 INTERIOR WET WALL 02 NON-RATED/NON-LOAD BEARING 2X6 INTERIOR WET WALL

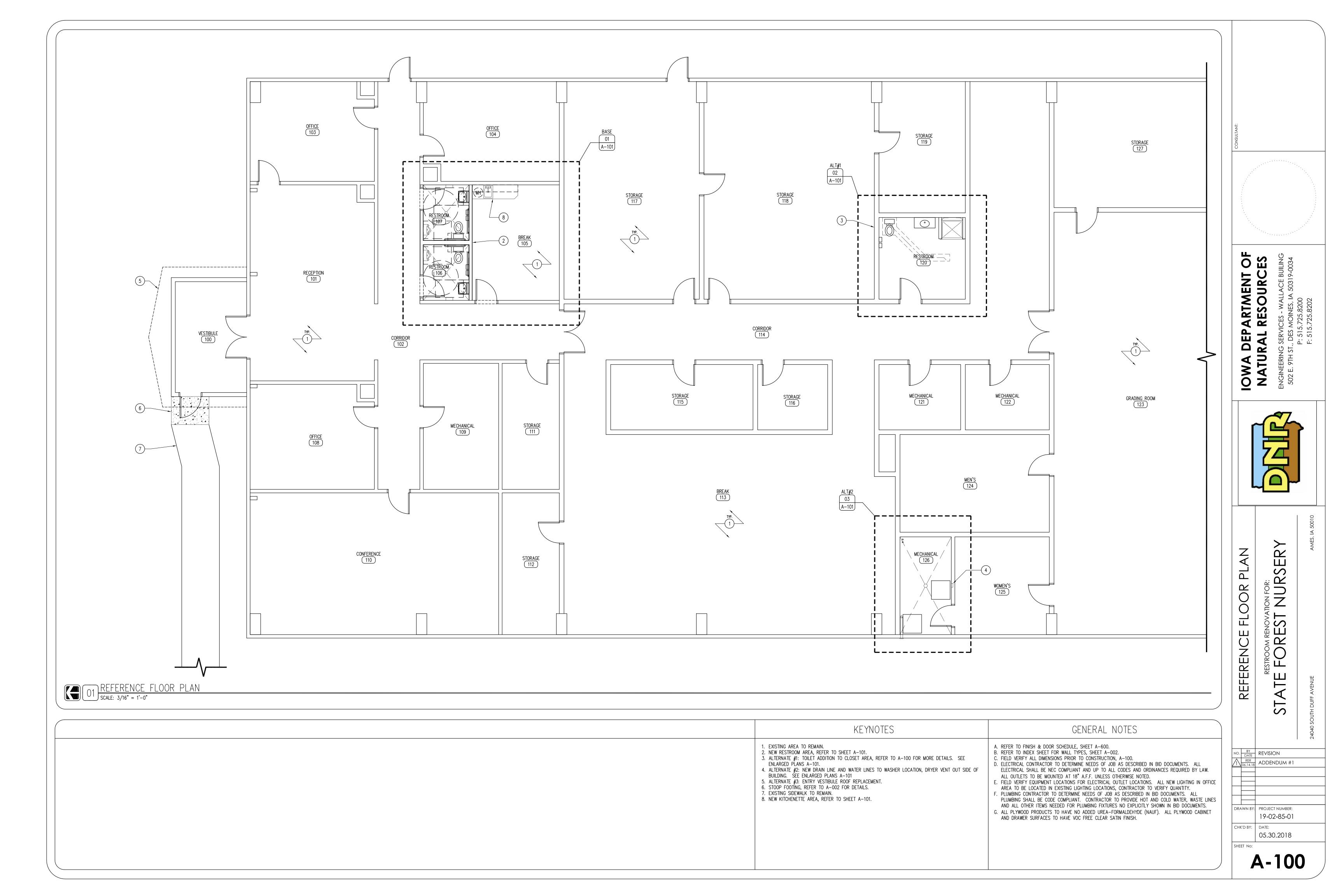
Iowa DEPARTMENT OF Iowa DEPARTMENT OF Iowa DEPARTMENT OF Natural RESOURCES Natural RESOURCES Iowa DEPARTMENT OF Sole 97H ST., DES MOINES, IA 50319-0034 P: 515.725.8200 Iowa DEPARTMENT OF F: 515.725.8202 F: 515.725.8202 Iowa DEPARTMENT OF Iowa DEPARTMENT OF	Sames, la 50010
	Sames, la 50010
	Sames, la 50010
Comparison Comparison Comparison Comparison Comparison Comparison <thcomparison< th=""> <thcomparison< th=""></thcomparison<></thcomparison<>	Sames, la 50010
WALL TYPES, NOTES & SYMBOLS RESTROOM RENOVATION FOR: STATE FOREST NURSERY MAENALE	
WALL TYPES, N RESTROOM R STATE FOR PADA SOLITH DLIFE AVENUE	24040 SOUTH DUFF AVENUE

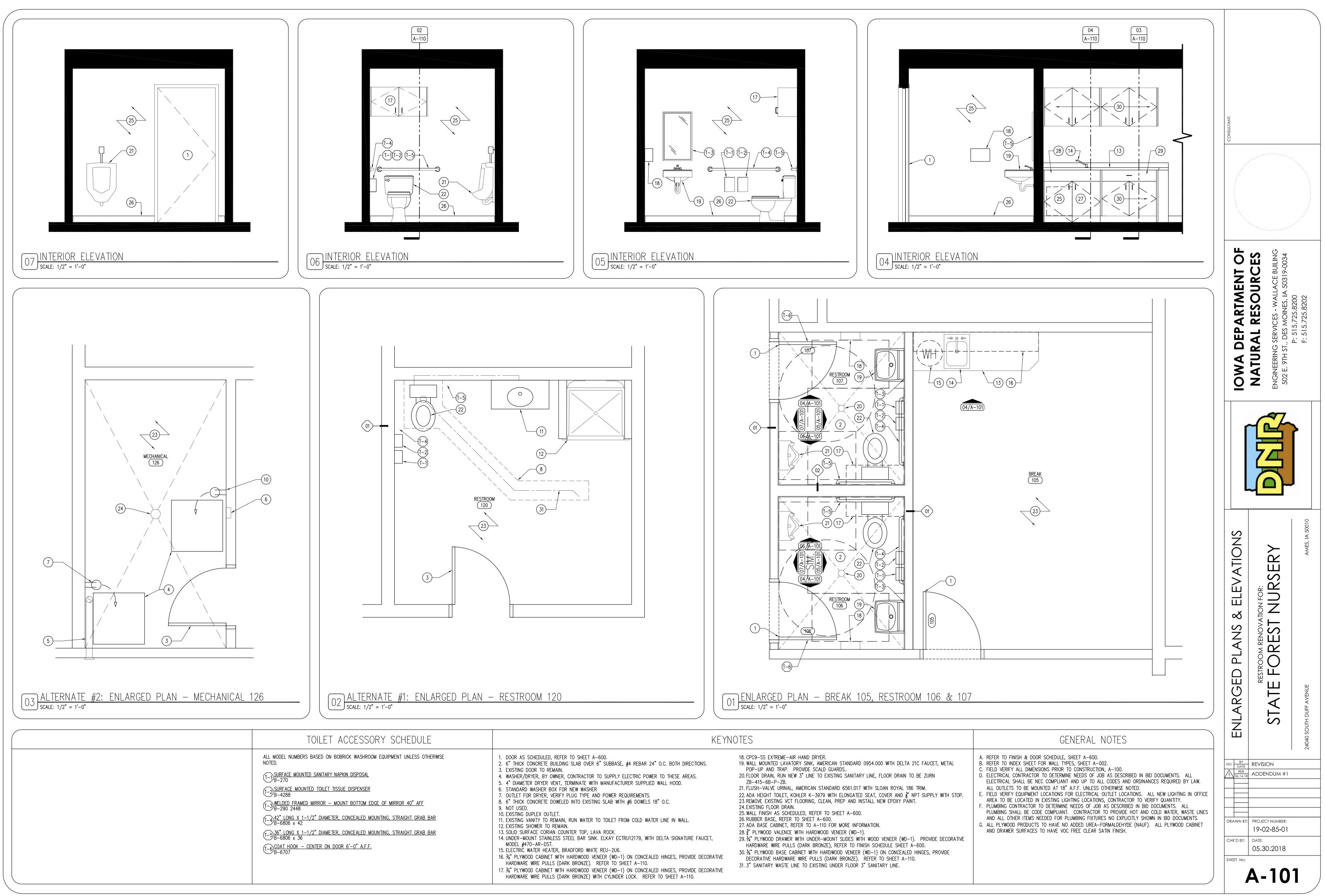
		-	
HAMILTON CO. R-24W 69 UNION PACIFIC NOR THERN NATURAL GAS CO. 35 CALLERINA RAILROAD GAS CO. 35 CALLERINA	R-23W HAMILTON CO. NORTHERN WOOD RIVER PIPELINE WILLIAMS PIPELINE GAS CO. + 1 LINBIL WILLIAMS PIPELINE	N CO. R-22W UNION PACIFIC IES RAILROAD UTILITIES	R-21W HARDIN CO.
		5 4 -3 S27 2 1	
R38 7 8 9 10 E15 7 10 11 POP. 2959	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		
	17 Creek 16 (22) · 14 · 14 · 13 · 18	17 16 14 13 E18 • HALLS • POP. • • 292	18 17 16 15 14 13 E18 L I N C O L N E18 Jan ZEARING ZEARING ZEARING ZEARING ZEARING ZEARING ZEARING
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	19 20 • POP. 614 614
	29 28 27 26 25 30	29 <u>Indian</u> 27 26 25	30 29 28 27 26 2 655 7 7 7 7 7
31 32 33 4 35 36 31			31 32 33 34 <u>35</u> <u>36</u> E2
6 5 4 3 2 GILBERT E23 I.S.U. 1 SOPER HORT. FARM MIL FARM 12 FOP. 796 112 12	5 4 3 2 1 6 E23		6 5 4 3 2 1 E23
R50 10 11 12 McFARLAND PETERSON PETERSON			8 9 10 11 $1218 17 65 16 15 14 15$
	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	
R63 R63 R63 R63 R63 R63 R63	20 21 22 23 24 19 29 28 27 26 25 30)	20 21 FERNALD 23 24 29 28 27 26 25	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
			30 23 20 21 20 2
6 Conter 3			
	8 (30) ⁹ E41 10 11 12	NEVADA (30)	$\begin{array}{c c} \hline \\ \hline $
AMES 17 18 17 18 13 18 13 18 18 13 18 18 10 10 10 10 10 10 10 10 10 10	17 R70 16 15 14 13 18 1	$\begin{array}{c c} \mathbf{POP} \\ 6009 \\ 17 \\ \mathbf{N} \\ \mathbf{E} \\ \mathbf{V} \\ \mathbf{A} \\ \mathbf{D} \\ \mathbf{A} \\ \mathbf{A}$	18 17 16 15 14 1. Clear
19 R38 20 21 22 22 23 24 24 24 24 24 24 24 24 24 24 24 24 24	G R A N T 22 23 6 24 19		$\begin{array}{c c} \mathbf{N} & \mathbf{E} & \mathbf{W} \\ 19 \\ 20 \\ 20 \\ 21 \\ 21 \\ 21 \\ 22 \\ 22 \\ 23 \\ 23 \\ 23$
W A S H I N TO N E57	29 28r 27 26 25 30 27 30 27 26 25 30 27 30 27 30 27 30 27 30 27 30 30 27 30 27 30 27 30 30 27 30 27 30 30 27	29 28 27 26 25	30 29 28 27 26 25
31 32 33 4 35 36 31 31 E57	32 33 34 35 36 0 31 1953	32 33 55 36 34 35 36	
6 KELLEY 5 246 4 3 2 69 1 6 6 6		5 5 4 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	6 5 65 4 3 2 HENDR
PALESTINE 18 17 16 15 creek 14 13 18 Bailard	[17] R70 I6 POP. II E63 I3 I8 I7714 II II II II II		
19 R38 20 21 E63 22 23 24 24 29 • • SLATER • • HUXLEY	20 • CAMBRIDGE 22 23 24 19 • State S		19 20 POP. 455 E63 E 21 22 23
• • SLATER • 29 • POP. 1268 28 27 26 POP.25 2047 25 30 2047 25 2047 25 20 20 20 20 20 20 20 20 20 20	29 28 27 26 25 30 210 1 25 30	29 28 28 210 25 25 25 25 25 25 25 25 25 25 25 25 25	
32 33 34 35 36 31 POP: SHEL- 33 34 35 36 31 Northern Natural 0	32 33 34 35 36 31 17 36 31 17 36 31 17 36 31 17 17 17 17 17 17 17 17 17 1	32 33 S27 34 35 36	
Northern Natural Gas company POLK CO. R-24W	UNION PACIFIC WILLIAMS PIPELINE 4 LINES RAILROAD WOOD RIVER PIPELINE 1 LINE R-23W	R-22W POLK CO.	JASPER CO. R-21W JASPER

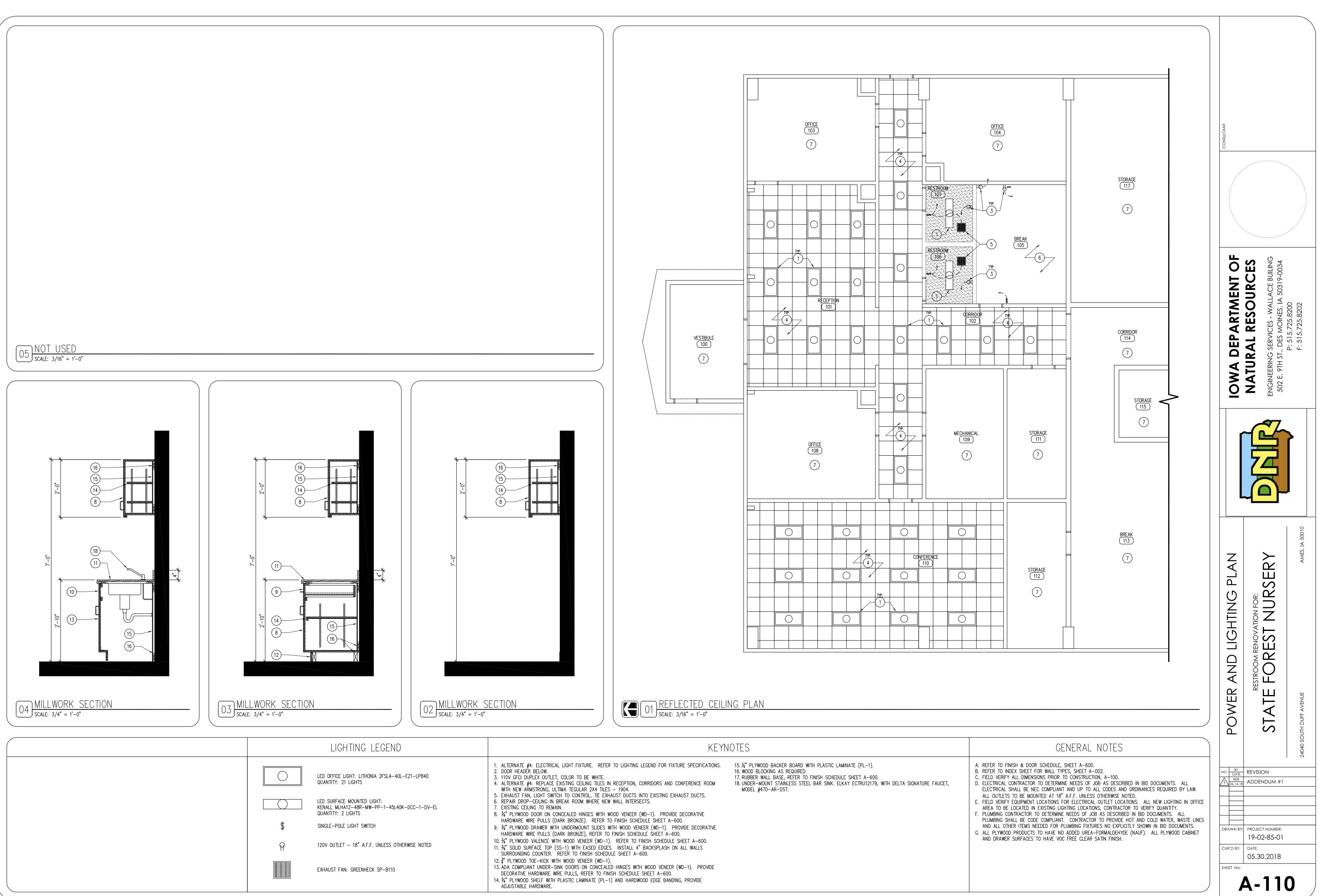


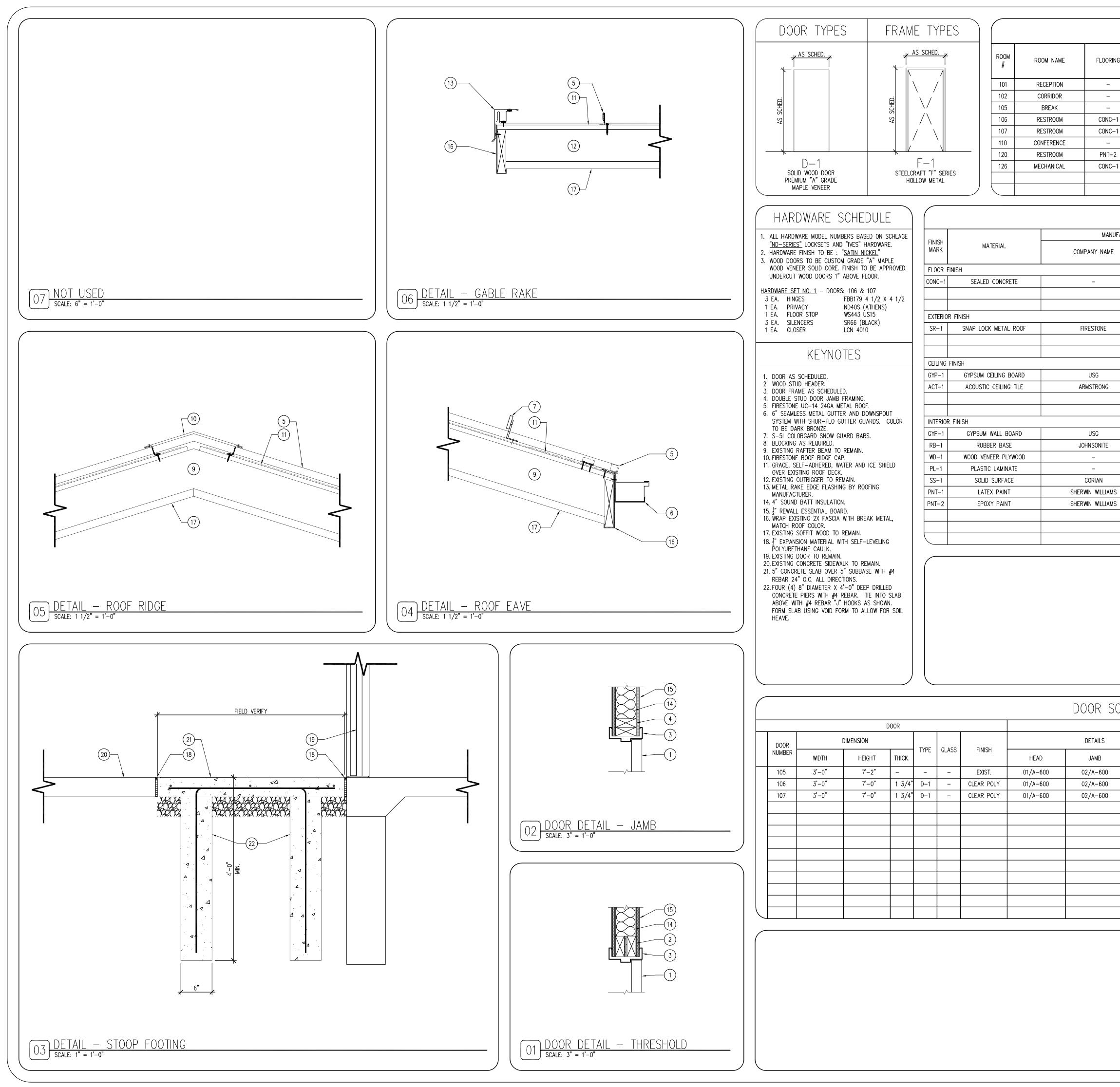












				RO	OM SCI	HEDUL	E							
		ING	BASE	WALL FINISH	WALL FINISH	WALL FINISH	WALL FINISH		NOTES	_				
										_				
										-	TANT:			
										_				
		-1	-	-	-	_	-	_		_				
											フー			·
		UFACTI		ы 20	/NEVUL	С 		I						
				TNUMBER	DIMEN	SION	COLOR		FINISH	COMMENTS				
											_	·	1	
				-			_		_	_	$\exists \vdash$		**************************************	
												Ш	N 👌 4	
			I			1	P • P • P		1/1/10/10	I				
				C-14	24 GA	NUGE	DARK BRO	NZE	KYNAR 500	-		Ζ	CEB 0319	
												Ц М	DU	2 2
				_	5/8	3"	WHITE		SMOOTH	1 COAT PRIMER. 2 COATS PAIN		RT		5.82(5.82C
			1									A	RI 'ICES MO	5.72! 5.72!
												Ē	AL SERV DES	Р: 51 F: 51
			I			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		I	01007					
												N	ATI NEER E. 9T	
					3/4	1"	HARD MAR	PLE	CLEAR POLY			б		
											_		ш	
					-		TBD		SATIN					
Image:	Image:	12	ARM	JKSEAL	-		GRAY		SATIN	-		r	1 Ch	
Image: Sector of the sector	Image: Construction of the second													
Image: Sector of the sector	Image: Sector of the sector											J JLES		A 50010
Image:	Image:		ME	TYPE	FINISH	RAT	ING BEL	KEYSIDE	ROOM	COMMENTS		IDOW SCHEDU	T NURSERY	AMES, IA
Image: Sector	Image: Sector			F-1	PAINT					RELOCATE EXISTING 105 DOOR		\leq		
Image: Sector of the secto	Image: Sector of the secto	-					'					∽ ~	Ĩ ₩ Q W	
Image:	Image:												H H H	
Image: Second	Image: Second											Q		UE
Image: Second	Image: Second											\mathcal{O}		AVENI
NO. BY: REVISION MORE REP ADDENDUM #1 REP REP REP DRAWN BY: PROJECT NUMBER: 19-02-85-01 CHK'D BY: DATE: 05.30.2018 SHEET NO: SHEET NO:	NO. BY: REVISION MO. BY: REVISION MO. BY: REVISION DRAWN BY: PROJECT NUMBER: 19-02-85-01 CHK'D BY: DATE: 05.30.2018 SHEET NO:													DUFF
NO. BZE REVISION REP ADDENDUM #1 G6.14.18 ADDENDUM #1 DRAWN BY: PROJECT NUMBER: 19-02-85-01 CHK'D BY: CHK'D BY: DATE: 05.30.2018 SHEET NO:	NO. BZE REVISION REP ADDENDUM #1 G6.14.18 ADDENDUM #1 DRAWN BY: PROJECT NUMBER: 19-02-85-01 CHK'D BY: CHK'D BY: DATE: 05.30.2018 SHEET NO:	_										ISF	S	SOUTH
NO. BZE REVISION REP ADDENDUM #1 G6.14.18 ADDENDUM #1 DRAWN BY: PROJECT NUMBER: 19-02-85-01 CHK'D BY: CHK'D BY: DATE: 05.30.2018 SHEET NO:	NO. BZE REVISION REP ADDENDUM #1 G6.14.18 ADDENDUM #1 DRAWN BY: PROJECT NUMBER: 19-02-85-01 CHK'D BY: CHK'D BY: DATE: 05.30.2018 SHEET NO:	+										Z		24040 5
NO. DATE REVISION RER ADDENDUM #1 014.18 ADDENDUM #1 014.18 014.18	NO. DATE REVISION RER ADDENDUM #1 014.18 ADDENDUM #1 014.18 014.18										ノレ	BY		N
Image: Control of the second secon	Image: Control of the second secon											DATE		
CHK'D BY: 19-02-85-01 CHK'D BY: DATE: 05.30.2018	CHK'D BY: 19-02-85-01 CHK'D BY: DATE: 05.30.2018													
CHK'D BY: 19-02-85-01 CHK'D BY: DATE: 05.30.2018	CHK'D BY: 19-02-85-01 CHK'D BY: DATE: 05.30.2018													
CHK'D BY: 19-02-85-01 CHK'D BY: DATE: 05.30.2018	CHK'D BY: 19-02-85-01 CHK'D BY: DATE: 05.30.2018											RAWN BY:	PROJECT NUMBER:	
05.30.2018	05.30.2018												19-02-85-01	
A-600	A-600										SH			
											\mathcal{I}	A	-600	