

PROJECT DESCRIPTION

Sq. ft. of Building: 432 SQ. FT.

Number of parking spaces required: _____

Sq. ft. of Addition: _____

Number of spaces provided: _____

Proposal (attach an additional sheet if necessary. Describe the project in detail, what is being proposed, size, objectives, what is desired by the project)

12'x36' BUILDING TO PROVIDE MUCH NEEDED STORAGE OF
EQUIPMENT AND TOOLS NECESSARY FOR THE OPERATION OF
A WATER TREATMENT PLANT AND 3.0 MILLION GALLON PER DAY
DRINKING WATER WELL FIELD. THE BUILDING WILL BE
DIVIDED INTO TWO (2) SECTIONS. A 12'x21' SECTION FOR
EMERGENCY POWER GENERATION EQUIPMENT AND A 12'x15'
SECTION FOR THE STORAGE OF TOOLS AND EQUIPMENT
NECESSARY FOR SUCCESSFUL OPERATION AND MAINTENANCE
OF A WATER TREATMENT PLANT, WELL FIELD AND GROUNDS.

OFFICE USE ONLY

Date Submitted: _____

Fee: _____

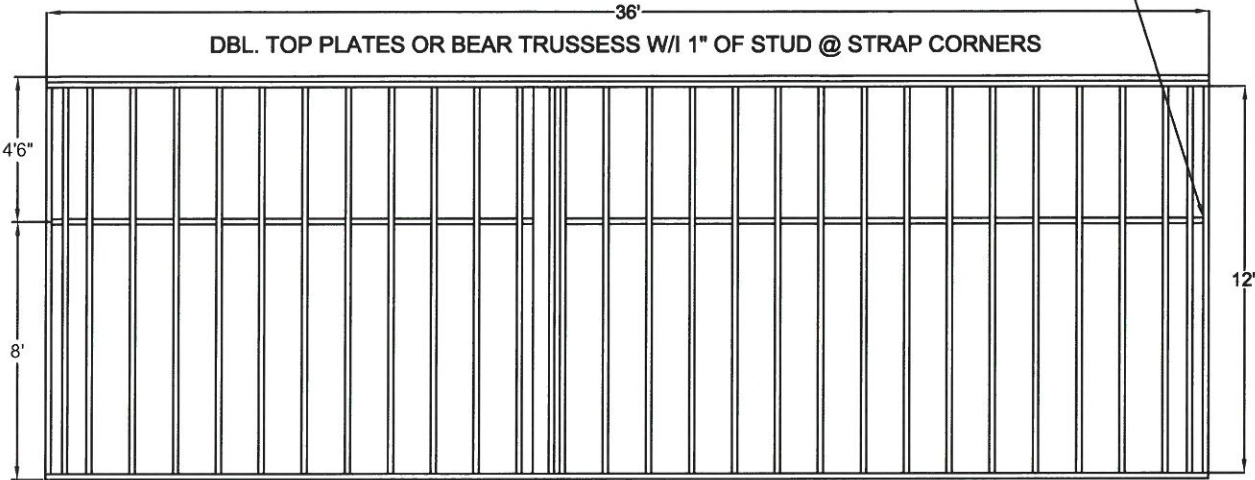
Received By: _____

Receipt Number: _____

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NOTES:
PROVIDE "WEATHER RESISTANT BARRIER" (BUILDING WRAP, FELT) INSTALLED SHINGLE FASHION OVER SHEATHING.
FLASH/PROTECT EXTERIOR WALL OPENINGS

BLOCKING
(TYPICAL)

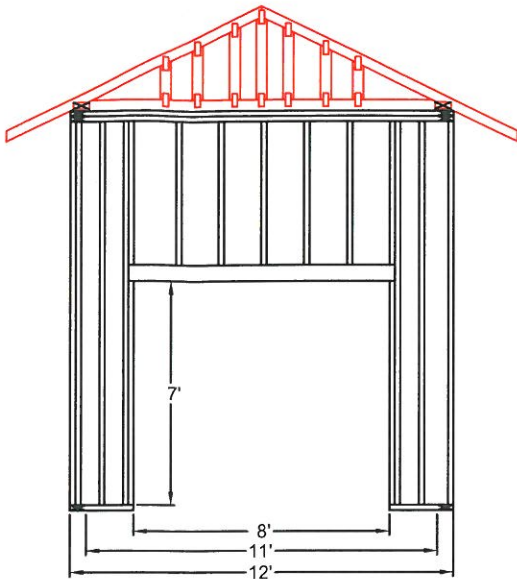


WEST WALL

EXTERIOR: - TYPICAL WALL FRAME W/1/2" MIN. SHEATHING AT EXTERIOR - W/HARDY PLANK SIDING

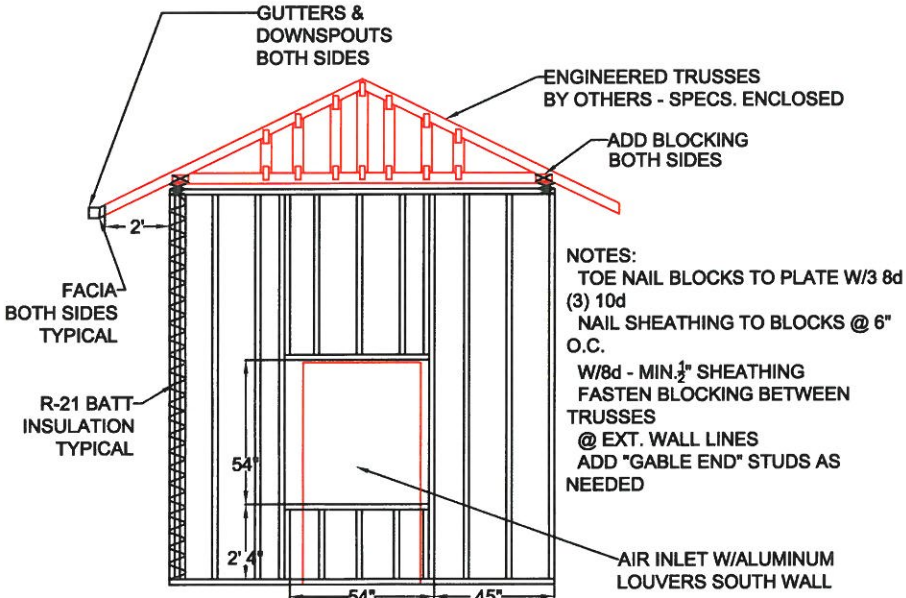
INTERIOR: - INSTALL 5/8" TYPE X GYPSUM AT INTERIOR WALLS/CEILING FOR "1 HOUR FIRE RESISTANCE RATING" AT INTERIOR SIDE OF WALL(S) PER OSSC T 602 @ (WALLS) > 5 FT. FIRE SEPARATION ALLOWED) FIRE RATING FOR INSIDE EXPOSURE TO FIRE. NAIL @ 7" O.C. SCREWS @ 8/12" O.C.

SCALE 1" = 6'



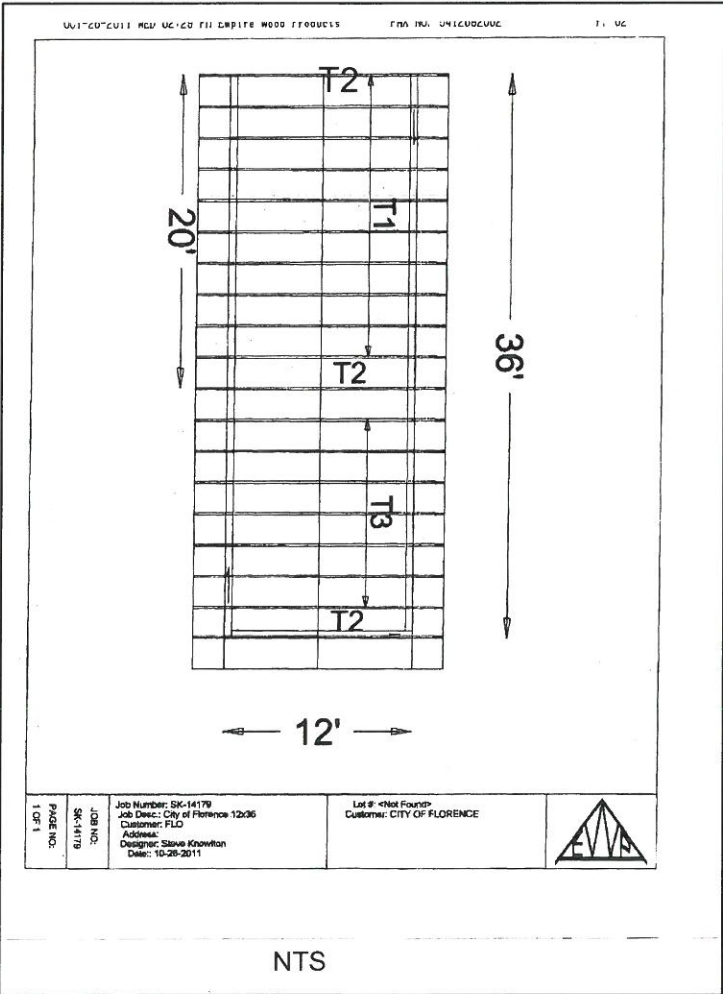
NORTH WALL
SEE NOTES
FROM SOUTH WALL
STUD WALLS ARE
2 X 6 16" O.C.

SCALE 1" = 6'

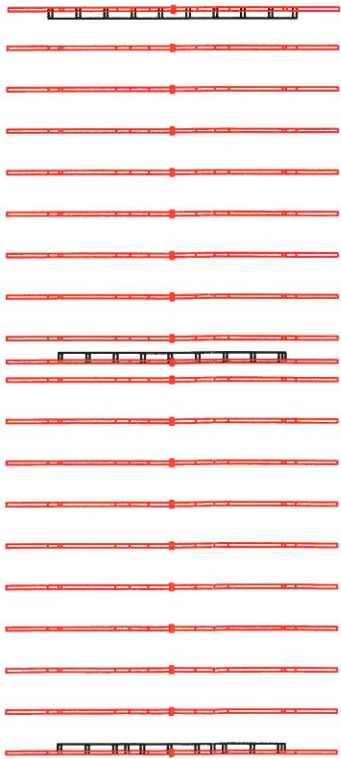


SOUTH WALL

SCALE 1" = 6'

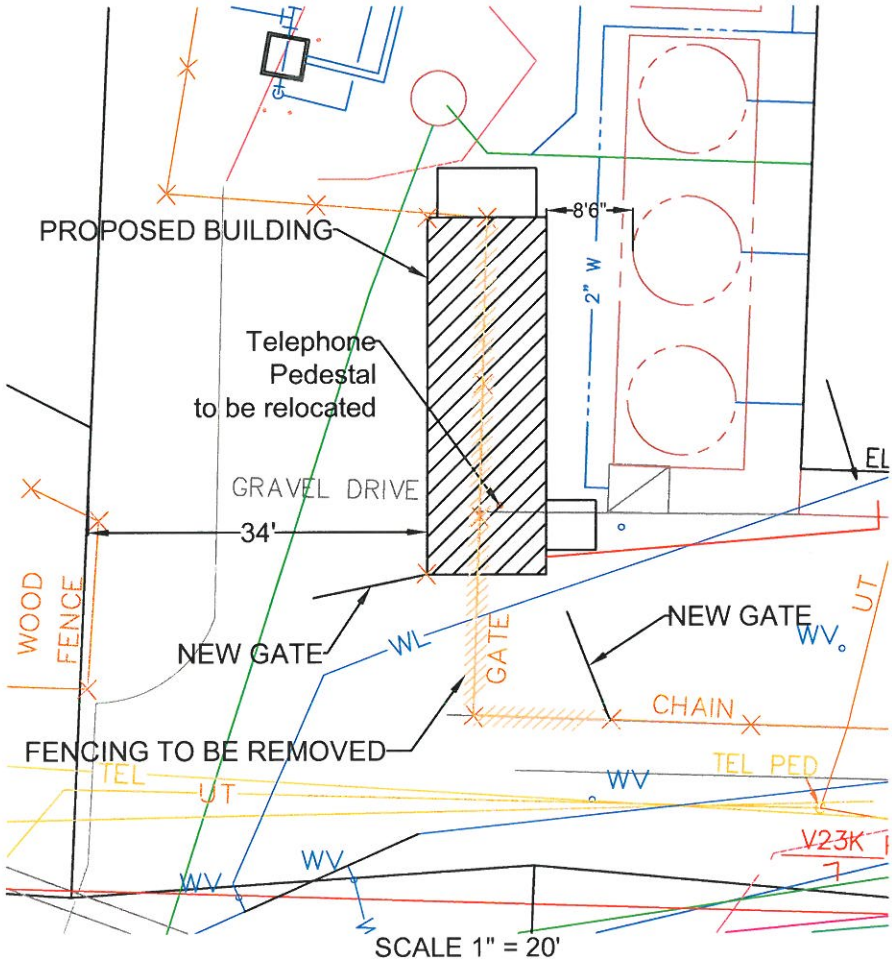


T1 - SCISSOR TRUSS
T2 - GABLE TRUSS
T3 - SIMPLE TRUSS

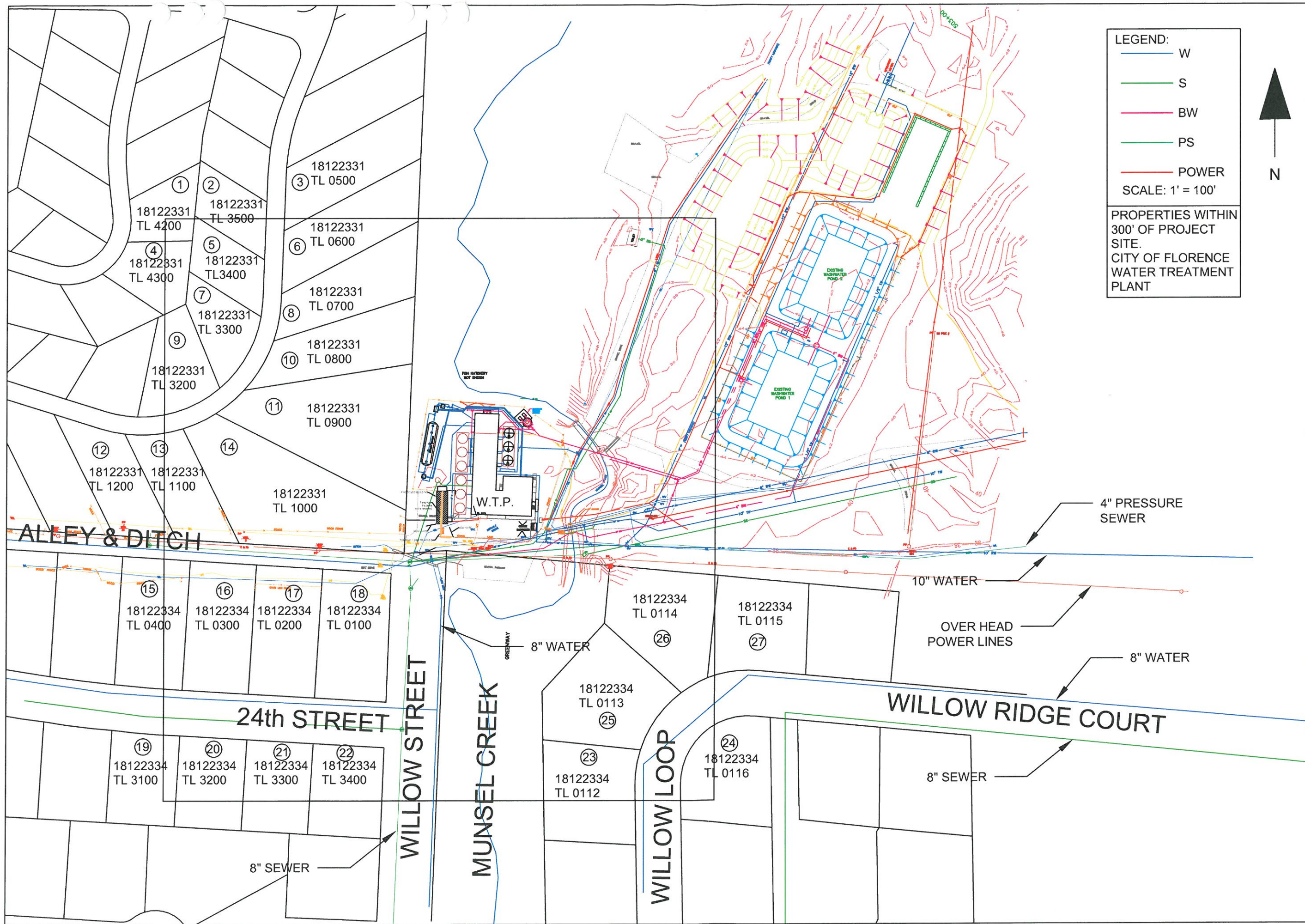


TRUSS LAYOUT - 24" O.C. EXCEPT ON CENTER WALL

NTS



SCALE AS SHOWN DRAWING NUMBER C2	SHEET NUMBER 2 OF 4	APRIL 2012
PLAN & PROFILE WTP STORAGE BUILDING		
CITY OF FLORENCE, OREGON STORAGE BUILDING WTP		
LINE IS 2 INCHES AT FULL SIZE (IF NOT 2" SCALE ACCORDINGLY)	FILE DRAWN DESIGNED CHECKED	RSM RSM RSM CHECKED
REVISIONS:		



LEGEND:

- W
- S
- BW
- PS
- POWER

SCALE: 1" = 100'

PROPERTIES WITHIN 300' OF PROJECT SITE.
CITY OF FLORENCE
WATER TREATMENT PLANT



SCALE AS SHOWN	DRAWING NUMBER C-3				SHEET NUMBER 3 OF 4	APRIL 2012			
	PLAN & PROFILE WTP STORAGE BUILDING								
									
						CITY OF FLORENCE, OREGON		EQUIPMENT STORAGE BUILDING WWTP	
REVISIONS:	LINE IS 2 INCHES AT FULL SIZE (IF NOT 2" SCALE ACCORDINGLY)								
	FILE _____ FILE _____								
	DRAWN _____ RSM _____								
	DESIGNED _____ RSM _____								
CHECKED _____									
CHECKED _____									



CITY OF FLORENCE
WATER TREATMENT PLANT
PROPERTIES WITHIN 300'
OF PROJECT SITE

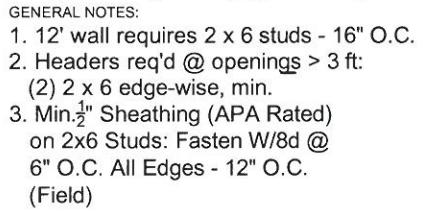
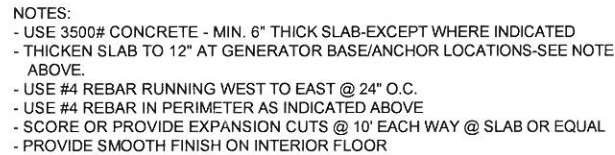
N

REVISIONS:	LINE IS 2 INCHES AT FULL SIZE (IF NOT 2"=SCALE ACCORDINGLY)			
	FILE	FILE	FILE	FILE
	DRAWN	DESIGNED	CHECKED	CHECKED
	RSM	RSM		
CITY OF FLORENCE, OREGON				
STORAGE BUILDING WTP				
PLAN & PROFILE				
WTP STORAGE BUILDING				
SCALE AS SHOWN				
DRAWING NUMBER C4				
SHEET NUMBER 4 OF 4				
APRIL 2012				



OTHER
LANDINGS AT MAN DO
SLOPE 2% AWAY FOR
PROVIDE EXTERIOR L

SLOPE 2% AWAY FOR
PROVIDE EXTERIOR L



GENERAL NOTE:
4. Dbl. studs @ openings, typical
5. (1) Continuous "King Stud" W/Horizontal "Headers" or sills - or - provide appropriate framing anchor/blocking to support headers. Recommend Dbl. studs for stronger wall at door openings.

SCALE 1" = 6'

ANCHORS: 1/2", 4T 6' OC (MAX.) (1/2" X 9 GALV. J BOLTS W/3X3X1/4" GALV. PLATE WASHERS)
SPACE TO AVOID FRAMING (STUDS) *-INSTALL WITHIN 12" OF ENDS EACH PIECE SILL PLATE.
NOTE: GENERATOR WILL BE ANCHORED DOWN PER MANUFACTURES SPECIFICATIONS BY INSTALLER.

SCALE 1" = 6'

REVISIONS: 	LINE IS 2 INCHES AT FULL SIZE (IF NOT 2"-SCALE ACCORDINGLY)		CITY OF FLORENCE, OREGON STORAGE BUILDING WTP	PLAN & PROFILE WTP STORAGE BUILDING	SCALE AS SHOWN DRAWING NUMBER C1	
	FILE _____					SHEET NUMBER 1 OF 4
	DRAWN _____					
	DESIGNED _____					
	CHECKED _____					
	CHECKED _____				APRIL 2012	