

## Wythe County Buildings and Grounds

### Courtroom renovation located in the Wythe County Circuit Court

Wythe County Board of Supervisors is accepting sealed bids for materials and labor to install pew seating in the Wythe County Circuit Court courtroom. All bids should be marked Courtroom Pew Seating and to the attention of Martha Collins, 340 South 6<sup>th</sup> Street, Wytheville, VA 24382. Bids should be received no later than 10:30a.m. on June 1, 2018. Installation of the pews will need to happen on July 30<sup>th</sup> and the 31<sup>st</sup>. All inquiries about the project should be directed to Billy Bowers at [wbbowers@wytheco.org](mailto:wbbowers@wytheco.org) or by calling 276-223-6119.

The specifications that will be required are as follows:

The number of pews is, 8 at 16'-8" and 4 at 13'-8". The pews should be made according to the courtroom bench layout and details along with the following product specifications.

#### General Product Specifications

#### WOOD PORTIONS OF PEWS

- Wood backs (upholstered backs with wood panel backside)
  - Flat Wood backs
  - Upholstered backs with wood backsides
  - Wood seats
  - Wood ends
  - Supports

Wood portions of pew body, pew ends, and supports are constructed with the use of plywood core material. The finished thickness required will determine the number of plies and/or the thickness of the lumber.

Face veneers to be plain sliced Appalachian Mountain Red Oak not less than 1/24" thick. The veneers will be book-matched and selected for uniformity of color and graining.

Pew backs and seats are made in one section up to:

1. Wood Backs: 24'-0"
2. Over the above lengths, pews are joined with a solid wood division.

## **SUPPORTS**

Solid Edge (SE) Supports:

All supports are 1 1/4" in thickness. All supports will have a plain sliced Red Oak veneer face laminated to a calibrated plywood core. The front edge of all supports will have 1/4" solid oak edge-banding. The rear edge of the support which is 4/4 Solid Red Oak will be shaped for a rounded appearance.

Intermediate supports (those falling in the middle of the pew) are produced 1/2" or more longer than the anticipated length required and scribed at the job site to ensure an exact fit to the floor.

Distribution of the supports is provided to insure a rigid, trouble free installation. The maximum unsupported span of a pew will be 5' 6".

## **FINISH**

### 1. Stain finishing system

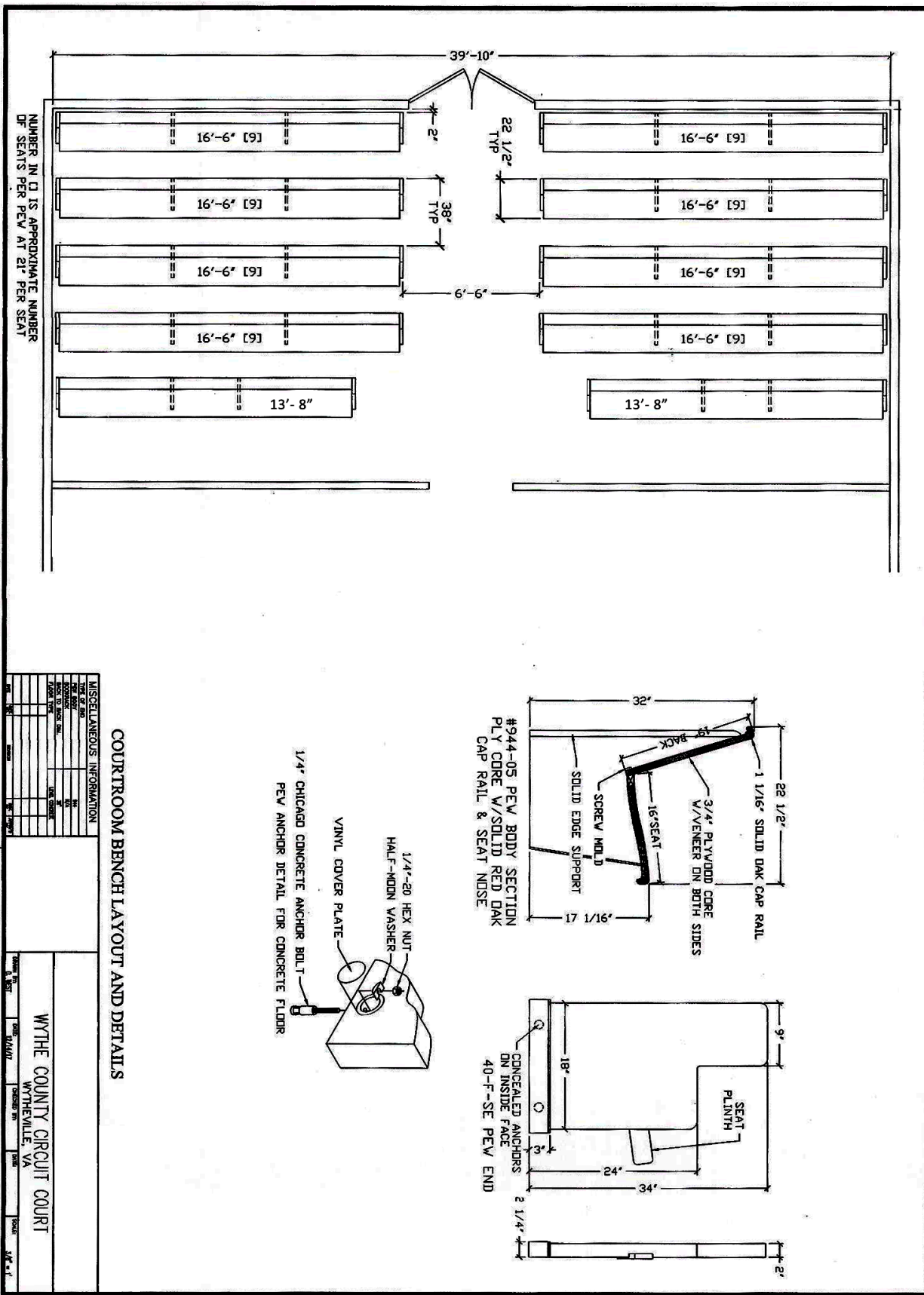
- a. Oil-based deep-penetrating spray and wipe system
- b. Post-catalyzed low VOC conversion sealer with UV absorbers and smooth furniture look and feel.
- c. Hand sanded
- d. Top Coat, 60 degree sheen (semi-gloss), high solids, low VOC post-catalyzed conversion varnish. The top coat is a water clear, high build product with UV absorbers for a smooth furniture look and feel.
- e. Stain sample should be delivered to the owner for approval of the final color matching.

## **DELIVERY AND INSTALLATION**

The installation crew will accomplish the actual assembly and anchoring of the furniture to the floor. Backs and seats are securely joined with screws every 6 inches.

Pews are secured to the floor using two concealed anchors at the end of each pew. Longer pews will have middle supports anchored as needed. Anchoring system utilizes a lead shield expansion

bolt for concrete floors and a 3/8" hanger bolt for wood floors. Delivery and installation of the pews must be scheduled at least two weeks in advance so that the courts can be notified.



MISCELLANEOUS INFORMATION

NO.	DATE	DESCRIPTION	BY

WYTHE COUNTY CIRCUIT COURT  
WYTHEVILLE, VA

Scale: 1/4" = 1'