

REQUEST FOR INFORMATION

RFI # 005

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GENERAL INFORMATION	
RFI SUBJECT Wall Nosing	CONTROL SECTION
JOB DESCRIPTION PW 7017 Puritan	JOB NUMBER PW 7017
CONTRACTOR Major Cement Co.	
LOCATION Purtian	DATE 10/27/20

INFORMATION REQUEST

Would 3/16" 304 SSTL bar be acceptable for nosings in lieu of 1/4" 316L SSTL? We can get the 3/16" 304 SSTL bar approximately 2-3 weeks faster than the 1/4" 316L bar and that time savings could be very important in trying to pour concrete before the weather turns. The concrete walls do need to be poured before we can pour the plaza flatwork.

Also, the finish anticipated is a clean finish with some mill finish showing. Please confirm this is acceptable.

CITY OF DETROIT RESPONSE

3/16" x 4" 304 SSTL Bar is acceptable for the concrete wall nosing. Bar brake bend the SSTL Bar to match the angle of the walls.

The stainless steel finish needs to be a dull brushed or matte finish. A polished, smooth or highly reflective finish will not be accepted do to the potential to heat up in the sun.

Coordinate installation of SSTL Wall Nosing with reinforcement and forms for concrete walls. Provide #4 bar every 24" to embed into concrete.

Tie or Weld #4 bar to wall reinforcing every 24" min. and/or provide alternative means to ensure exposed faces of the wall nosing is flush with the top and front face of the concrete walls in a straight, consistent, even manner without deflections.

SSTL Wall Nosing to be provided on the seat walls, transition walls, and extended onto the curb wall to the corner of the curb at all transitions between the transition wall and curb wall.

Responded By:
Brian Charlton
SmithGroup

Approved by (CED Representative):