County of Nevada Facilities Management Division

Project Specifications



Eric Rood Administrative Center West Entry ADA Ramp and Parking Upgrade

Construct concrete ADA parking, access ramp, sidewalks, asphalt repairs, striping and signage according to the plans and specifications.

Specifications include but are not limited to:

- 1. Include any necessary asphalt repair work around the new concrete ADA parking space and entry ramp to create a smooth transition as shown on the plans.
- 2. Grind the asphalt back 24 inches from the edge of the new concrete if there is at least 3 inches of existing asphalt. If there is less than 3 inches of existing asphalt overcut the asphalt approximately 3 feet from the edge of the new concrete to achieve a smooth transition between the new concrete and the existing asphalt and use detail 5a on page 5 for asphalt patching around perimeter.
- 3. Use hot mix asphalt and minimum 2 ton vibratory roller where it is accessible for type and method of asphalt work.
- 4. For the concrete work include: 3500 psi design mix, 6" thick concrete at the parking area and 4" thick minimum at the walkways with #3 rebar at 24" on center each way at parking and walkways.
- 5. Include tooled control joints in the new concrete at 5 foot intervals in the sidewalks and 10 foot intervals in the parking area to create squares.
- 6. Include yellow colored truncated dome surface mount or embedded.
- 7. Include a medium broom finish on the new concrete.
- 8. Include hand railing work as noted on page 4.
- 9. Include ³/₄ inch expansion felt every 30 linear feet.
- 10. Include removing all demo materials (concrete, asphalt, subgrade materials) from the premises daily.
- 11. For area G11 landscaping install shredded redwood bark.
- 12. The building permit has already been obtained by the County of Nevada Facilities Management and will be available for the contractor. There will not be a fee to the contractor for the permit.