NOTES:
1. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE LOCAL, STATE AND FEDERAL LAWS AND THE SPECIFICATIONS AND DRAWINGS.
2. CONTRACTOR SHALL VERIFY LOCATION OF ANY EXISTING UTILITIES IN THE VENUE OF WORK. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO PROMPTLY NOTIFY THE OWNER IF ANY CONFLICT WITH EXISTING UTILITIES.
3. DETAILS AS SHOWN ON PLAN SHEETS ARE INTENDED TO BE TYPICAL AND SHALL APPLY TO SIMILAR SITUATIONS OCCURRING ON SECONDARY CLARIFIERS #4 THRU #6; WHETHER THEY ARE INDIVIDUALLY CALLED OUT.
4. CONTRACTOR SHALL REFER TO SHEET 4 FOR DETAILS AND SECTION 01 11 03 AND 01 12 02 FOR SUMMARY OF WORK AND SEQUENCE.
5. CONTRACTOR SHALL WORK ONLY ON ONE SECONDARY CLARIFIER AT A TIME UNLESS COMPLETION OF OWNER AUTHORIZATION OR OWNER CONFIRM WITH CONTRACTOR THAT WORK IS COMPLETED ACCORDING TO CONTRACT DOCUMENTS BEFORE PROCEEDING ON FOLLOWING SECONDARY CLARIFIERS.
6. CONTRACTOR IS WILLING TO DISPOSE OF ALL MATERIALS AND WASTE TO BE REMOVED IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
1. APPLY ALL COATINGS IN ACCORDANCE WITH MANUFACTURER’S SPECIFICATIONS.

2. STOP CONCRETE LEAKS AND INFILTRATION AT CRACKS AND JOINTS BY USE OF HYDROUS, CLEARING, EMULSIFIED, REPAIR, AND FUTURE-FLOW INJECTION.

3. PROVIDE A GROUT BATHED SURFACE DRY (LETS CONCRETE SURFACE WITH NO FREE STANDING OR MOVING WATER, WITH A MINIMUM SURFACE DRYNESS AND A DEN SITY EXCEEDING TO THE REQUIREMENTS OF THE CONTRACT)

4. WASH AND BLOW DOWN WITH CLEAR DRY AIR TO REMOVE SPENT ABRASIVE MATERIAL. THIS MUST BE DONE IN A MANNER IN WHICH THE AREA OF THE CONCRETE SURFACE ZONE OF INTEREST IS PROTECTED.

5. INSTALL PORTABLE OBJECTS OR SURFACE MOUNTED ARTICLES READILY REMOVABLE BY REMOVAL OF FASTENERS, SUCH AS SCREWS AND BOLTS.

6. COMPLETE PREP WITH WORK UNTIL SUBSTANTIAL PREPARATION AND POLISHING HAVE BEEN APPROVED BY THE OWNER'S REPRESENTATIVE. THE SYSTEM CONTRACTORS WOULD EXPECT THE OWNER'S INSTALLATION CONTRACTORS.

7. INSPECT BREAKTOP COATING APPLICATION, REMOVAL, AND FABRIC MATERIALS. HARDWARE AND IN国旗ions AND VARIOUS TYPES OF BOLTS, PLATES, NUTS, SCREWSHOULD BE USED.

8. TANK BOTTOM TO BE COATED AFTER WORK TO COMPLETE SUBMERSIONS AND WHERE APPROPRIATE. TANK BOTTOM MUST BE REPAIRED BEFORE COATING CAN BE APPLIED.

9. COAT ENTIRE TANK SURFACE, BOTTOM, SIDES, INSTRUMENTS, AND WALLS TO A MINIMUM THICKNESS OF 0.015 (5) MILLIGRAMS OF EPOXY COATING.

10. REFUR TO EDGE TERMINATION FOR USE COATING.

11. CONTRACTOR IS RESPONSIBLE FOR APPLYING ALL COATINGS EXCEPT COATING AT THE EDGE TERMINATION FOR USE COATING.

12. INSTALL BRACKETS AND PROTECT PIPE BRACKETS WITH A MATERIAL EPOXY COATING. WHEN CLAMPING COATING IS COMPLETELY DRY AND PIPE BRACKETS WILL BE PERMANENTLY INSTALLED.

COATING LIMITS

V-NOTCH WEIR + PIPE AND BRACKET

EDGE TERMINATION DETAIL

EXISTING CONCRETE CLAMP BOTTOM

175-200 MILES
**Photo 5:** Nozzle and piping demo at end of rake arm.

**Photo 6:** Piping along walkway.

**Photo 7:** Center column demo.