2. TUNNEL REPAIR SEQUENCE

1. INSTALL TEMPORARY GIRDERS AS SHOWN ON DRAWINGS.

DEBRIS REMOVAL

2. EXCAVATE ABOVE UTILITY TUNNELS TO EXPOSE ROOF DECK.

3. INSTALL DOWEL BARS INTO EXISTING TUNNEL ROOF FOR THE EXPANSION JOINTS SHOWN.

4. REPAIR/REPLACE UTILITY TUNNEL ROOF AS SHOWN ON DRAWINGS.

5. REMOVE ROOF SHORING AFTER 28 DAYS AND COMPLETE REPAIR/REPLACE UTILITY TUNNEL ROOF.

6. INSTALL EPOXY DOWEL BARS INTO EXISTING TUNNEL ROOF.

7. REMOVE ROOF SHORING AFTER 28 DAYS AND COMPLETE REPAIR/REPLACE UTILITY TUNNEL ROOF.

8. BACKFILL ABOVE TUNNEL.

9. REMOVE ROOF SHORING AFTER 28 DAYS AND COMPLETE REPAIR/REPLACE UTILITY TUNNEL ROOF.

10. INSTALL EPOXY DOWEL BARS INTO EXISTING TUNNEL ROOF.

11. REMOVE ROOF SHORING AFTER 28 DAYS AND COMPLETE REPAIR/REPLACE UTILITY TUNNEL ROOF.

12. BACKFILL ABOVE TUNNEL.

13. REMOVE ROOF SHORING AFTER 28 DAYS AND COMPLETE REPAIR/REPLACE UTILITY TUNNEL ROOF.

14. INSTALL EPOXY DOWEL BARS INTO EXISTING TUNNEL ROOF.

15. REMOVE ROOF SHORING AFTER 28 DAYS AND COMPLETE REPAIR/REPLACE UTILITY TUNNEL ROOF.

16. BACKFILL ABOVE TUNNEL.

17. REMOVE ROOF SHORING AFTER 28 DAYS AND COMPLETE REPAIR/REPLACE UTILITY TUNNEL ROOF.

18. INSTALL EPOXY DOWEL BARS INTO EXISTING TUNNEL ROOF.

19. REMOVE ROOF SHORING AFTER 28 DAYS AND COMPLETE REPAIR/REPLACE UTILITY TUNNEL ROOF.

20. BACKFILL ABOVE TUNNEL.

21. REMOVE ROOF SHORING AFTER 28 DAYS AND COMPLETE REPAIR/REPLACE UTILITY TUNNEL ROOF.

22. INSTALL EPOXY DOWEL BARS INTO EXISTING TUNNEL ROOF.

23. REMOVE ROOF SHORING AFTER 28 DAYS AND COMPLETE REPAIR/REPLACE UTILITY TUNNEL ROOF.

24. BACKFILL ABOVE TUNNEL.

25. REMOVE ROOF SHORING AFTER 28 DAYS AND COMPLETE REPAIR/REPLACE UTILITY TUNNEL ROOF.

26. INSTALL EPOXY DOWEL BARS INTO EXISTING TUNNEL ROOF.

27. REMOVE ROOF SHORING AFTER 28 DAYS AND COMPLETE REPAIR/REPLACE UTILITY TUNNEL ROOF.