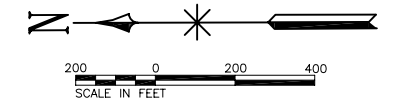


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| <p>STAGE 2A:</p> <ul style="list-style-type: none"> (A1) ASSEMBLE NEW TURNOUTS TE-01, TE-02, TE-03, TE-04, TE-05, AND TE-06. (A2) SHIFT 45' RTGS TO NEW TRACK 4, TRUCKS OPERATE OVER (E) TRACK 802, OR, SHIFT 45' RTGS TO (E) TRACK 802, TRUCKS OPERATE OVER NEW TRACK 4. (A3) CONSTRUCT AND INSTALL NEW PERIMETER LIGHTING ALONG EAST BOUNDARY. (A4) CONSTRUCT AND INSTALL NEW FIRE SUPPRESSION SYSTEM AS PART OF NEW EAST PERIMETER LIGHTING. (A5) ENERGIZE NEW LIGHTING AND FIRE SUPPRESSION SYSTEM AT END OF STAGE 2A. (A6) CUT IN TURNOUT TE-01. (A7) CONTINUE NEW SUBSTATION CONSTRUCTION, COMPLETE (PARTIAL?) SUBSTATION CONSTRUCTION OR USE (E) SUBSTATION TO ENERGIZE NEW PERIMETER LIGHTING. | <p>STAGE 2B:</p> <ul style="list-style-type: none"> (B1) SHIFT 45' RTGS BACK TO TRACK 801, TRUCKS OPERATE ON EXISTING EAST PERIMETER ROAD. (B2) DEMOLISH "D" ROW LIGHTING AND FIRE SUPPRESSION SYSTEM. (B3) CONSTRUCT NEW TRACK 5 TO VICINITY OF TURNOUT TE-05; CONSTRUCT NEW TRENCH DRAIN ALONG WESTERLY EDGE OF TRACK 5. (B4) CONSTRUCT CRANE RUNWAY, AND MAINTENANCE ROAD BETWEEN TRACKS 4 AND 5. (B5) CONSTRUCT CRANE RUNWAYS IN LOT W3 TO RECEIVE WHEELED PARKING WHEN PARKING IS DISRUPTED BY CRANE RAIL CONSTRUCTION DURING STAGE 2C. (B6) CONTINUE NEW SUBSTATION CONSTRUCTION. (B7) CONTINUE OPERATING CONCRETE CRUSHING FACILITY UNTIL PROJECT COMPLETION. (POTENTIAL LOCATIONS) | <p>STAGE 2C:</p> <ul style="list-style-type: none"> (C1) INSTALL CRANE RAIL E2 IN LOTS 806-40-1 IN SEQUENCE TO MAINTAIN WHEELED PARKING AS LONG AS POSSIBLE (INCLUDING NEW TRENCH DRAIN AND TRACK DRAIN IF CRANE RAIL TIES ARE USED). (C2) ABANDON FIRE SUPPRESSION SYSTEM BETWEEN LIGHT AISLES "C" AND "D" IF PIPE OR HYDRANTS CONFLICT WITH CONSTRUCTION OF CRANE RAIL, CRANE POWER TRENCH, ETC. (C3) COMPLETE NEW SUBSTATION CONSTRUCTION AND DIVERT ALL EXISTING CIRCUITS TO NEW SUBSTATION. (C4) CONSTRUCT NEW CRANE RUNWAY AND PAVEMENT BETWEEN TRACK 5 AND CRANE RAIL E2. |
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LEGEND:
 WORK THIS STAGE: ——— (red line)
 EXISTING: ——— (black line)
 COMPLETED WORK: ——— (green line)
 DEMOLITION THIS STAGE: ——— (blue line)
 ABBREVIATIONS: (E) EXISTING
 (N) NEW

Source: HDR Engineering 2006



Figure 14. UP ICTF Stage 2