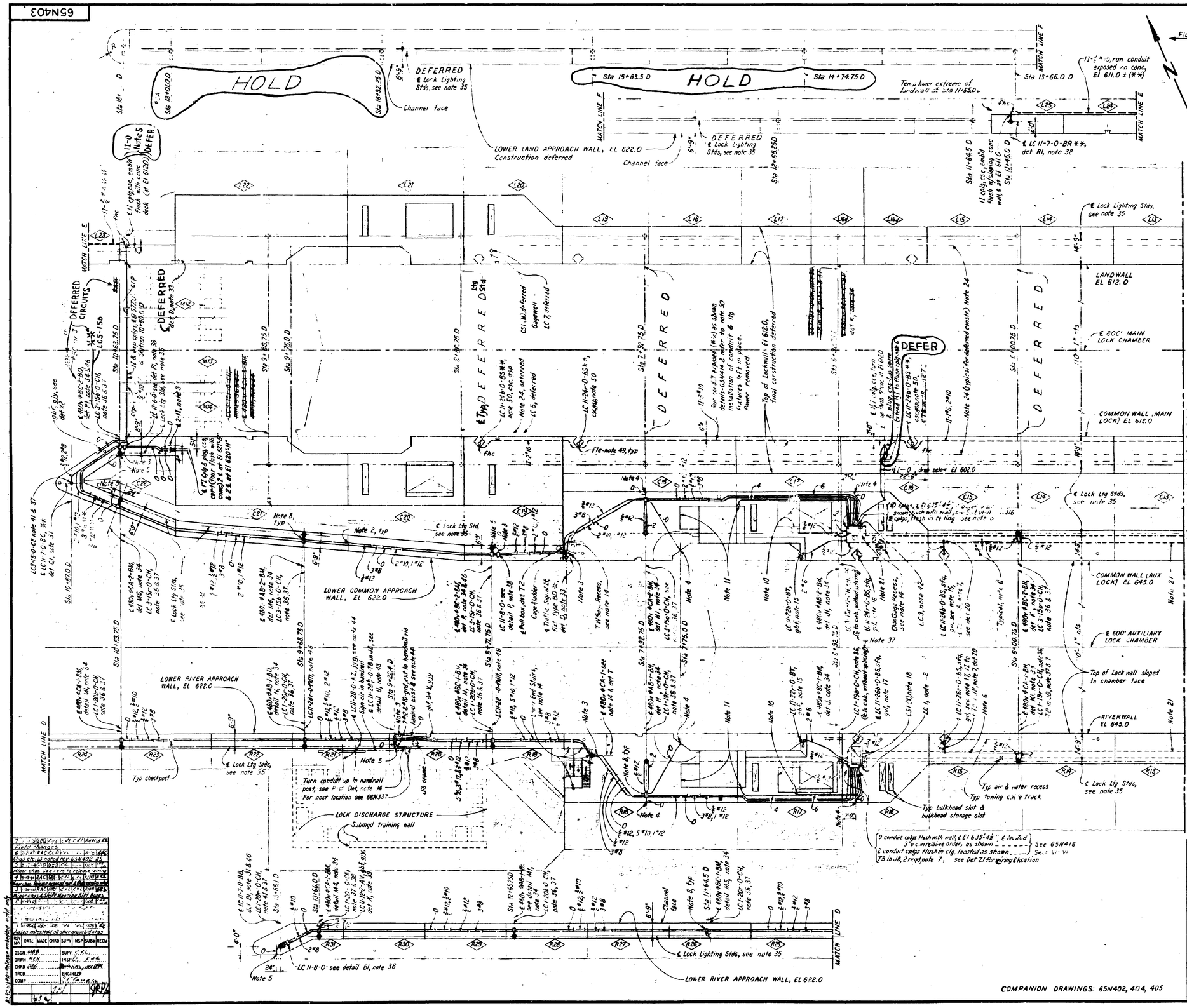

NOTES - Continued from 65N402

10 Valve Pit & Machinery Recess ... Lighting detail-Auxiliary Lock-65N420; Main Lock 65N430
11. Miter Gate Machinery Recess ... Ltg detail-Auxiliary Lock-65N421; Main Lock-65N431
12 Towing Machinery Recess ... Ltg detail-Auxiliary Lock-65N421; Main Lock-65N431
13 Traveling Check Post Winch Recess ... Ltg Det-Auxiliary Lock-65N421; Main Lock-65N431
14 Stairs, handrails, & Misc Details (noted Vary) ... Ltg det-Auxiliary Lock-65N420; Main Lock-65N430 CANCELLED
15 Miter Gate Recess Floodlights ... Typ fixture gate or Lower gate-Main & Aux, and wiring detail ... Main & Aux Locks-65N414
16 Floating Mooring Bitt Recess Floodlights ... Typ Plan & sect and wiring det (Typ-land, common, & riverwalls) Main & Aux Lock-65N414
17. Bollards & Fixed Pin Bollards Ft mtd ft (at mooring bitts) may-65N414
18 Control Station Sconces-Upper & Lower Ends-Main & Aux Lock-65N416
19 Aux Lock Elec Equip Rm, & Alt Elec Equip Rm for future Common Elevator Con Sta (note Plan) ... Lighting detail-65N426
20 For Ltg Cabs LC6, LC9, & Alt Sub-pnl LC13 (Alt Elev Vd Con Sta) see ... 65N424
21 Cable Gallery-Aux Lock lower ends Riverwall & Commonwall) - Ltg det-65N427
22 Cable Gallery-Aux Lock Upper end-Riverwall, Commonwall, and Crossover Riverwall Pump Rm & Spillway Access. Lighting det-65N426
23 Cable Gallery-Main Lock Upper end-Commonwall, Crossover & Landwall, and Landwall Pump Room ... Lighting detail-65N436
24 Cable Gallery-Main Lock Lower ends-Landwall & Common wall-Ltg det-65N437
25 Lock Fall-out Shelter & Commonwall Pump Rms ... Lighting detail-65N424
26 Landwall Storage Rooms (Misc Tools, Oil, Grease, & Paint Lockers) ... Ltg det-65N434
27 Area Lighting at Stor Rm & Oper Bldg Doors ... Plan, Typical Section & Embedded box det, and Wiring detail ... 65N434
28 Lock Gallery Sump (Main Fl & Roof Plans) ... Ltg detail-65N440
29 Lock Visitors' Bldg Overlook (Main Fl & Roof Plans) ... Ltg det-65N446
30 Lock Working Roadway & Walkway Ltg-Plan-65N406; Dets-65N413
31 Navigation Light Standard ... Typical Side Elevation and Orientation of pole & accessories (ltr, ladder, lasphr recpt, etc) and Wiring detail ... 65N410
32 Miniature Navigation Light Pole ... Typ Elev & wiring dets-65N410
33 Lower end pole-mounted Traffic Signal Light-Main & Aux Lock-65N410
34 Mercury Vapor Lock Lighting Standard ... Typical Side Elevation & Orientation of pole & accessories (traffic sig, lasphrs, recpt, sig horn, ltr, etc); Typ 480v, 3ø wiring det; Typ Merc Vap Ballast Assemblies, and typical mounting detail for Ballast Assembly located in concrete recess or on cable gallery wall ... 65N412
35 For pole-base detail of embedded material, see specific detail as noted at each station on General Plan
36 Wall recptacle out (noted Pump limited) on Lock Ltg Std as shown 65N4
37 Wall recpt outlet (Note 36, Det 34) wiring det ... 65N405
38 Recess supply conduit to outside for emergency lighting det see 65N410 (For lock paging loudspeaker amplifier, see 65N800 series dwgs)
39 Small-craft Signal items: pull-chain switch, pole-mounted term, or term block-as note 7 ... For Wiring detail, see 65N410
40 Recessed wall receptacles (Recess for lock lighting receptacle) ... See det (65N404) as noted 65N402
41 Wall recpt outlet (Recess box & cover-as noted Plans & flat type) Frames mounted on Navigation Light Standard as shown-65N410
42 For Ltg Cabs LC1 & LC2, see 65N416; LC3-65N427 (Aux Lock-quarters) for LC7 & LC8-65N416; LC5-65N437 (Main Lock-DEFERRED) for LC9 & LC13 (Oper Bldg) and LC11 (Both Locks-Nav & Misc)-65N440
43 Concrete recess with TB in JB (for Lock Disch Flt & Sign) JB shown Det U-65N404
44 Aux Lock Discharge Warning Sign, Ltg fixt, & Bollard, cond dets-66N272 See Wiring Det-65N414; & TB in JB dets shown Det U-65N404
45 Wiring & exp. cond by Sign Cont, except TB to operate air reef & vert (Note 36, Det 34) to bollard box
46 Location of pole-mounted Code-call Horn & Strobe Recall Light
47 Location of pole-mounted Upper end Traffic Signal Fixture
48 Location of (2 units) pole-mounted Aux Lock Entrance Lighting For installation of Floodlight fixt & brkt-65N412; For Wiring Det-65N414
49 All 1" C, L, & T conduits shown thruout lock are to be complete with cover-frc, & gasket-frc, unless otherwise noted
50 Temporary Floating Mooring Bitt Recess & Top-of-wall Floodlight ... see Typical Plan & Section, Conduit detail, & Wiring det ... 65N414
51. As Note 50, except fixt relocate to blocks 120, 22, 825 for outer face of deferred constr
52. Where multi-conductor cable is installed with an unused conductor, fit to mark PLAN thus "(C)" note 52 (for 6 of 7 used) and tag & tape ends as SPARE in Ltg Cab & First J.B.

REFERENCE DRAWINGS:
65BM402 ... BILL OF MATERIAL
65N400 ... LOCKS - LIGHTING - FIXTURE SCHEDULE

Scale 1" = 20'

COMPANION DRAWINGS: 65N402, 404, 405

MAIN AND AUXILIARY LOCKS

LIGHTING
LOCK CHAMBER & APPROACH WALLS
GENERAL PLAN - LOWER END

CHICKAJACK PROJECT
TENNESSEE VALLEY AUTHORITY
DIVISION OF DESIGN

SUBMITTED	RECOMMENDED	APPROVED
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KNOXVILLE	10-1-65	69 E 4 65N403R7

RECORD DRAWING AS CONSTRUCTED