

NOTE: FOR ADDITIONAL BOLLARD SEE DWG. A2

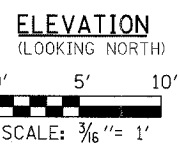
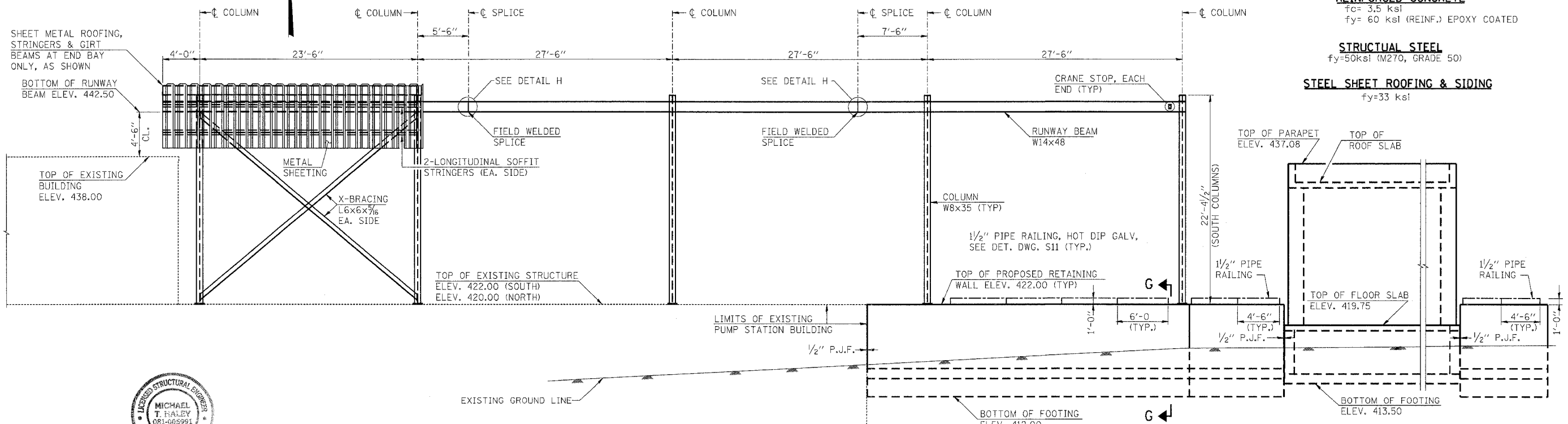
PLAN

DESIGN STRESSES

REINFORCED CONCRETE
 $f_c = 3.5 \text{ ksi}$
 $f_y = 60 \text{ ksi (REINF.) EPOXY COATED}$

STRUCTURAL STEEL
 $f_y = 50 \text{ ksi (A270, GRADE 50)}$

STEEL SHEET ROOFING & SIDING
 $f_y = 33 \text{ ksi}$



- NOTES:
- FOR SECTIONS A-A AND B-B SEE SHEET S8
 - FOR VIEWS C-C, D-D, E-E AND F-F SEE SHEET S10
 - FOR SECTION G-G SEE SHEET S11
 - FOR DETAILS H AND I SEE SHEET S10

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
BOWMAN AVENUE PUMP STATION REHABILITATION
OVERHEAD CRANE FRAMING PLAN

SCALE: AS SHOWN
 DATE: 09-12-05
 PLOT DATE: *DATE-TIME*

DRAWN BY: JMD
 CHECKED BY: KC

