

HANCOCK ROAD 80' RW

1046.89' PLAT

140.30' W 541.33'

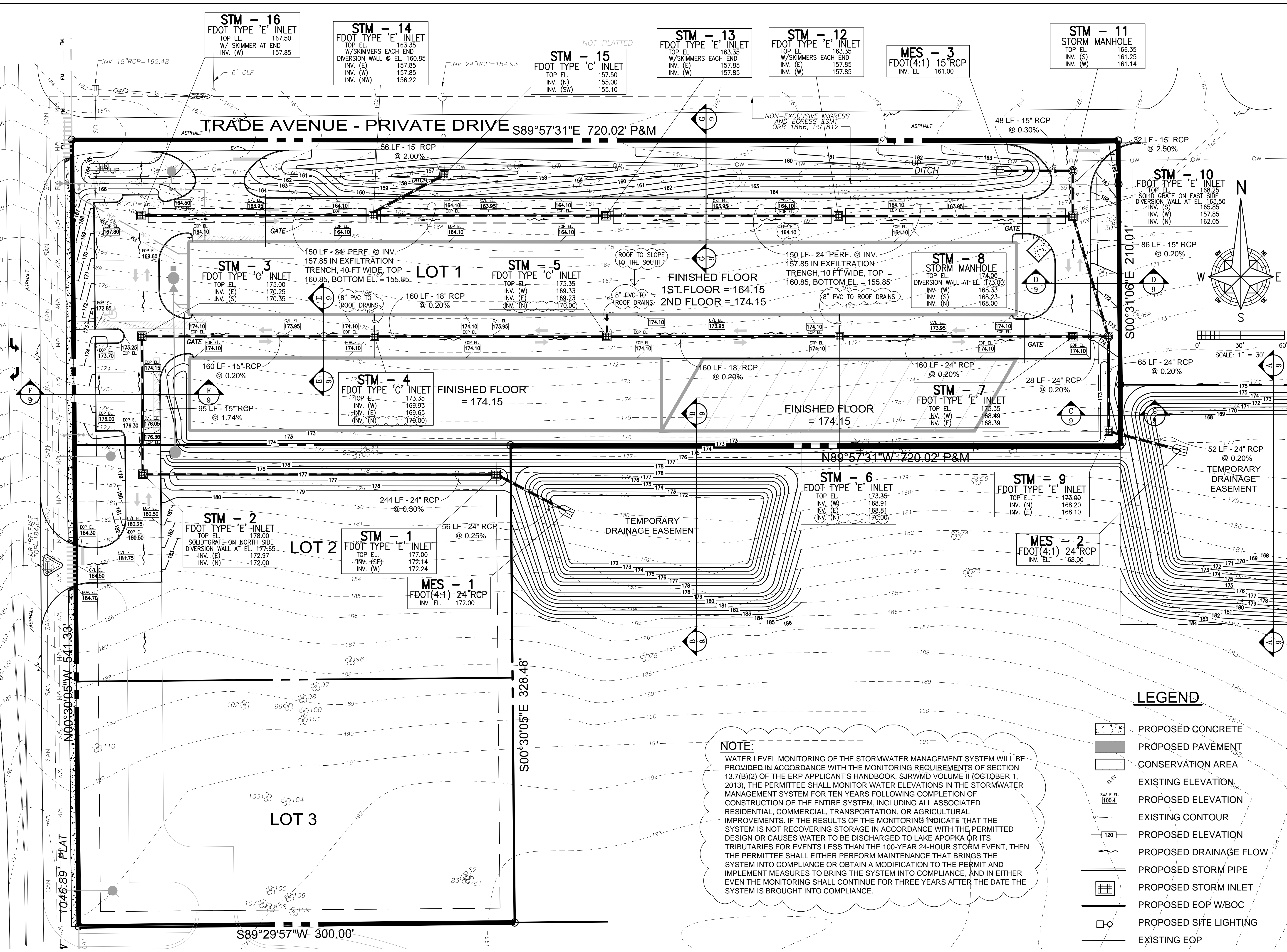
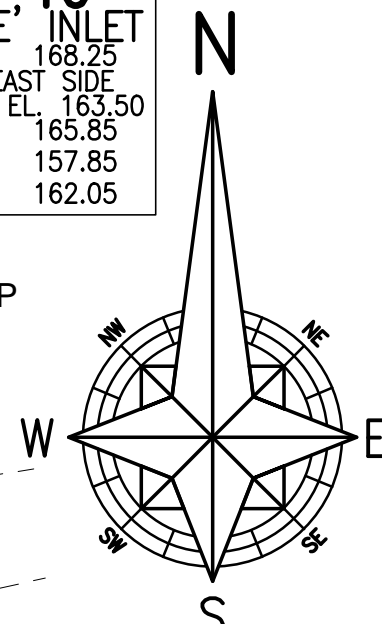
S89°29'57"W 300.00'

S00°30'05"E 328.48'

N89°57'31"W 720.02' P&M

TRADE AVENUE - PRIVATE DRIVE S89°57'31"E 720.02' P&M

S00°31'06"E 210.01'



STM - 16
FDOT TYPE 'E' INLET
TOP EL. 167.50
W/ SKIMMER AT END
INV. (W) 157.85

STM - 14
FDOT TYPE 'E' INLET
TOP EL. 163.35
W/SKIMMERS EACH END
DIVERSION WALL @ EL. 160.85
INV. (E) 157.85
INV. (W) 157.85
INV. (NW) 156.22

STM - 15
FDOT TYPE 'C' INLET
TOP EL. 157.50
INV. (N) 155.00
INV. (SW) 155.10

STM - 13
FDOT TYPE 'E' INLET
TOP EL. 163.35
W/SKIMMERS EACH END
INV. (E) 157.85
INV. (W) 157.85

STM - 12
FDOT TYPE 'E' INLET
TOP EL. 163.35
W/SKIMMERS EACH END
INV. (E) 157.85
INV. (W) 157.85

MES - 3
FDOT(4:1) 15" RCP
INV. EL. 161.00

STM - 11
STORM MANHOLE
TOP EL. 166.35
INV. (S) 161.25
INV. (W) 161.14

STM - 10
FDOT TYPE 'E' INLET
TOP EL. 168.25
SOLID GRATE ON EAST SIDE
DIVERSION WALL AT EL. 163.50
INV. (S) 165.85
INV. (W) 157.85
INV. (N) 162.05

STM - 3
FDOT TYPE 'C' INLET
TOP EL. 173.00
INV. (E) 170.25
INV. (S) 170.35

STM - 5
FDOT TYPE 'C' INLET
TOP EL. 173.35
INV. (W) 169.33
INV. (E) 169.23
INV. (N) 170.00

STM - 8
STORM MANHOLE
TOP EL. 174.00
DIVERSION WALL AT EL. 173.00
INV. (W) 168.33
INV. (S) 168.23
INV. (N) 168.00

STM - 4
FDOT TYPE 'C' INLET
TOP EL. 173.35
INV. (W) 169.93
INV. (E) 169.65
INV. (N) 170.00

STM - 7
FDOT TYPE 'E' INLET
TOP EL. 173.35
INV. (W) 168.49
INV. (E) 168.39

STM - 2
FDOT TYPE 'E' INLET
TOP EL. 178.00
SOLID GRATE ON NORTH SIDE
DIVERSION WALL AT EL. 177.65
INV. (E) 172.97
INV. (N) 172.00

STM - 1
FDOT TYPE 'E' INLET
TOP EL. 177.00
INV. (SE) 172.14
INV. (W) 172.24

STM - 6
FDOT TYPE 'E' INLET
TOP EL. 173.35
INV. (W) 168.91
INV. (E) 168.81
INV. (N) 170.00

STM - 9
FDOT TYPE 'E' INLET
TOP EL. 173.00
INV. (N) 168.20
INV. (E) 168.10

MES - 2
FDOT(4:1) 24" RCP
INV. EL. 168.00

NOTE:
WATER LEVEL MONITORING OF THE STORMWATER MANAGEMENT SYSTEM WILL BE PROVIDED IN ACCORDANCE WITH THE MONITORING REQUIREMENTS OF SECTION 13.7(B)(2) OF THE ERP APPLICANT'S HANDBOOK, SJRWMD VOLUME II (OCTOBER 1, 2013), THE PERMITTEE SHALL MONITOR WATER ELEVATIONS IN THE STORMWATER MANAGEMENT SYSTEM FOR TEN YEARS FOLLOWING COMPLETION OF CONSTRUCTION OF THE ENTIRE SYSTEM, INCLUDING ALL ASSOCIATED RESIDENTIAL, COMMERCIAL, TRANSPORTATION, OR AGRICULTURAL IMPROVEMENTS. IF THE RESULTS OF THE MONITORING INDICATE THAT THE SYSTEM IS NOT RECOVERING STORAGE IN ACCORDANCE WITH THE PERMITTED DESIGN OR CAUSES WATER TO BE DISCHARGED TO LAKE APOPKA OR ITS TRIBUTARIES FOR EVENTS LESS THAN THE 100-YEAR 24-HOUR STORM EVENT, THEN THE PERMITTEE SHALL EITHER PERFORM MAINTENANCE THAT BRINGS THE SYSTEM INTO COMPLIANCE OR OBTAIN A MODIFICATION TO THE PERMIT AND IMPLEMENT MEASURES TO BRING THE SYSTEM INTO COMPLIANCE, AND IN EITHER EVEN THE MONITORING SHALL CONTINUE FOR THREE YEARS AFTER THE DATE THE SYSTEM IS BROUGHT INTO COMPLIANCE.

LEGEND

- PROPOSED CONCRETE
PROPOSED PAVEMENT
CONSERVATION AREA
EXISTING ELEVATION
PROPOSED ELEVATION
EXISTING CONTOUR
PROPOSED ELEVATION
PROPOSED DRAINAGE FLOW
PROPOSED STORM PIPE
PROPOSED STORM INLET
PROPOSED EOP W/BOC
PROPOSED SITE LIGHTING
EXISTING EOP

Table with columns: DATE, SCALE, DESIGNED, DRAWN, CHECKED BY, JOB NO., EMAIL, and REVISIONS.

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