

CONSTRUCTION NOTES

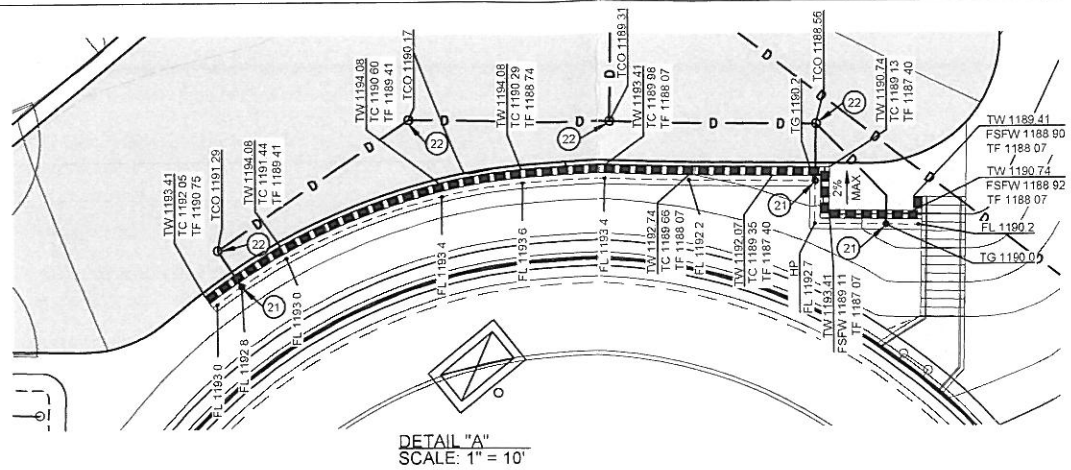
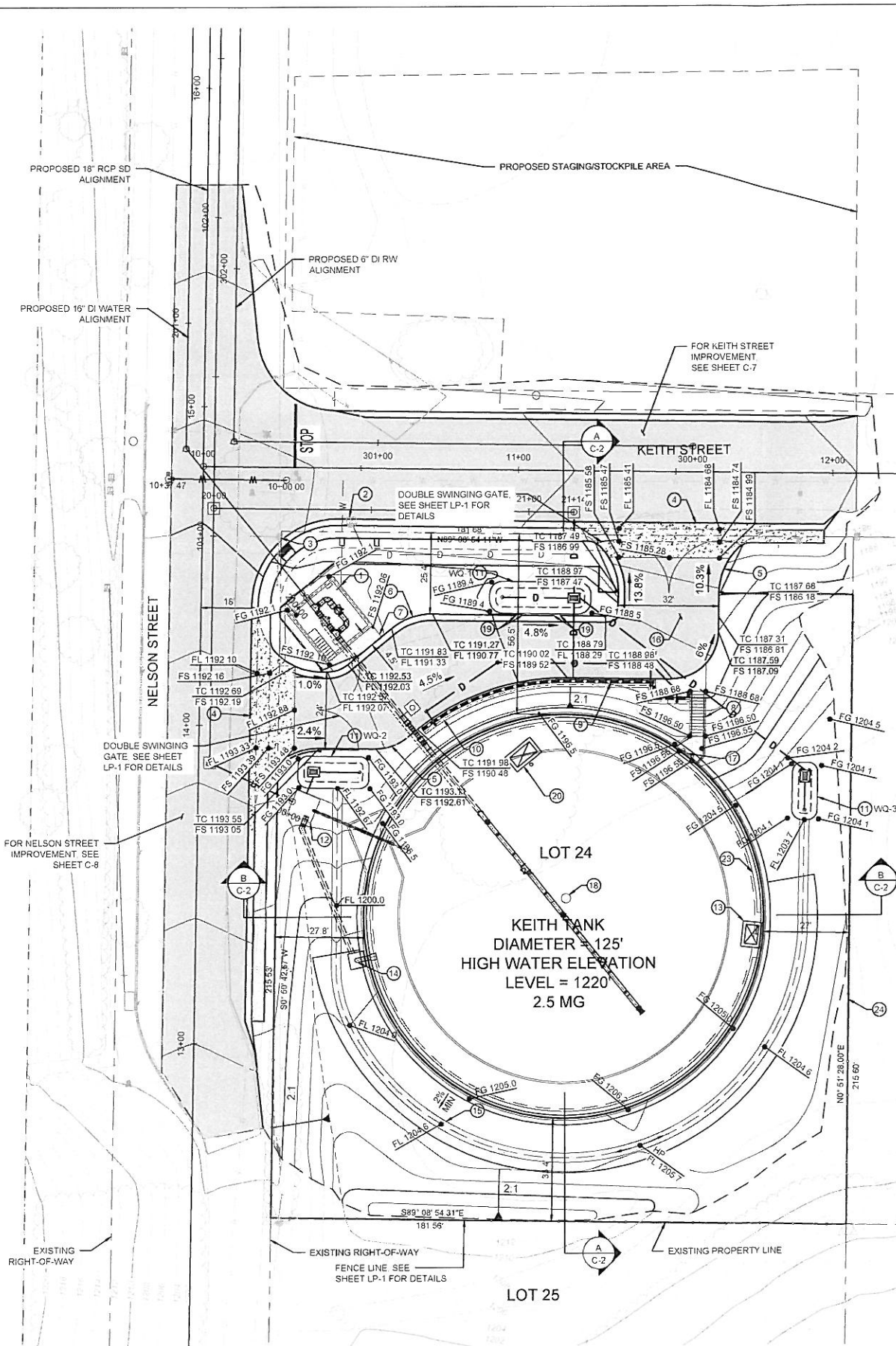
- 1 VALVE VAULT. SEE SHEET M-1 FOR DETAILS
- 2 EXISTING ELECTRICAL VAULT TO BE RELOCATED BY OTHERS
- 3 EXISTING UTILITY POLE TO BE REMOVED BY OTHERS
- 4 DRIVEWAY PER CITY STD PLAN NUMBER 130
- 5 6" CURB PER CITY STD PLAN NUMBER 137
- 6 6" CURB AND GUTTER PER CITY STD PLAN NUMBER 135
- 7 SIDEWALK PER CITY STD PLAN NUMBER 142
- 8 5' WIDE CONCRETE STAIRS PER DETAIL 4 ON SHEET C-18
- 9 RETAINING WALL PER CITY BUILDING DEPARTMENT RETAINING WALL STANDARD DETAILS FOR ELEVATIONS SEE DETAIL "A" THIS SHEET
- 10 BROW DITCH. SEE DETAIL 3 ON SHEET C-18
- 11 BIORETENTION FACILITY. SEE DETAIL 5 ON SHEET C-18
- 12 DRAIN VAULT. SEE DETAIL 1 ON SHEET C-6
- 13 4' x 6' ACCESS HATCH WITH LADDER. SEE DETAIL 4 ON SHEET C-19
- 14 OVERFLOW CATCH BASIN. SEE DETAIL 1 ON SHEET C-17
- 15 CONCRETE DRAINAGE SWALE. SEE DETAIL 2 ON SHEET C-18
- 16 PAVEMENT SHALL BE 4" OF ASPHALT CONCRETE ON TOP OF 6" AGGREGATE BASE
- 17 LADDER. SEE DETAIL 3 ON SHEET C-20
- 18 VENT. SEE DETAIL 8 ON SHEET S-8
- 19 2' WIDE CURB CUT TO ALLOW GUTTER FLOW INTO BIORETENTION BASIN
- 20 4' x 8' ACCESS HATCH. SEE DETAIL 5/C-19
- 21 BEEHIVE GRATE BEHIND RETAINING WALL PER DETAIL 1 ON SHEET C-18
- 22 CLEANOUT IN PAVEMENT PER DETAIL 6 ON SHEET C-18
- 23 TANK RAILING PER DETAIL 5 ON SHEET C-19 AND DETAIL 1 SHEET A-3-0
- 24 TUBULAR FENCE PER SHEET LP-1 AND SPECIFICATION 32 31 20

CONSTRUCTION NOTES

- LIMIT OF GRADING
- LIMIT OF PAVEMENT

NOTES

- 1 FOR ALL PIPING. SEE SHEETS C-3 THRU C-15
- 2 FOR CONTINUATION OF WATER SERVICE. SEE IRRIGATION PLANS
- 3 FOR EROSION CONTROL MEASURES. SEE PROJECT'S STORM WATER POLLUTION PREVENTION PLAN (SWPPP)



GRADING QUANTITIES

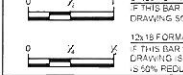
GRADED AREA	1.29 ACRES
CUT QUANTITIES	790 CUBIC YARDS
FILL QUANTITIES	7 500 CUBIC YARDS
IMPORT	6 710 CUBIC YARDS

NOTES

- 1 ABOVE QUANTITIES ARE BASED ON EXCAVATION GRADING ALREADY HAVING BEEN PERFORMED. SEE DRAWING D-1 FOR TEMPORARY EXCAVATION GRADING QUANTITIES
- 2 FILL MATERIAL CAN BE IMPORTED FROM MATERIAL EXCAVATED DURING EXCAVATION GRADING
- 3 CLEAR AND GRUB SITE PER GEOTECHNICAL REPORT TITLED "GEOTECHNICAL INVESTIGATION AND PRELIMINARY DESIGN REPORT FOR THE PROPOSED ZONE 4 POTABLE WATER TANK SITE," PREPARED BY NMG GEOTECHNICAL, INC. DATED JUNE 17, 2015



TWO WORKING DAYS BEFORE YOU DIG



Designed By	Drawn By	Checked By
PLANS PREPARED UNDER SUPERVISION OF		
DATE	RCE	

Reference Plans for These Improvements	Date	By	Revisions	App'd
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APPROVED BY PUBLIC WORKS
NELSON D NELSON P.E.
CITY ENGINEER
R.C.E. 54435

DATE

APPROVED BY DEPARTMENT OF WATER AND POWER
VERNON R WEISMAN P.E.
DISTRICT ENGINEER
R.C.E. 41610

DATE

CITY OF CORONA
KEITH 1220-ZONE POTABLE WATER TANK
GRADING, DRAINAGE AND PAVING PLAN

C-1