



Revision	By	Appd	YYYY.MM.DD
8 - RH #40	RAH	CMG	2020.05.13
7 - RH #79 - PC 20 - REV	RAH	CMG	2020.03.13
6 - RH #116 AND #117	RAH	CMG	2020.01.13
5 - RH #20 AND #21	RAH	CMG	2019.07.23
4 - RH #16	RAH	CMG	2019.07.12
3 - CITY COMMENTS	RAH	CMG	2019.04.30
2 - ASI #1 - CITY COMMENTS	RAH	CMG	2019.04.02

Revision	By	Appd	YYYY.MM.DD
100%CD - For Bidding and Construction	RAH	CMG	2019.03.01



**UNPLATTED
PROPOSED
LOT 1, BLOCK 1
ROCKWALL #15 ADDITION
711,422 SF - 16.332 ACRES**

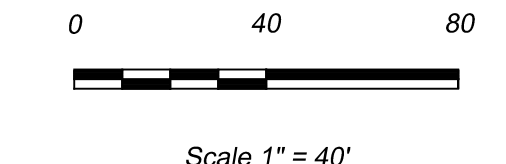
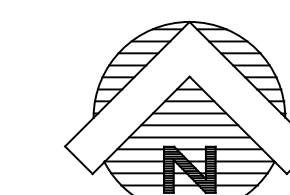
GENERAL STORM SEWER NOTES:

- ALL CONSTRUCTION TO BE IN ACCORDANCE WITH THESE PLANS AND CITY OF ROCKWALL STANDARDS AND SPECIFICATIONS.
- PRIOR TO STARTING CONSTRUCTION, THE CONTRACTOR SHALL MAKE CERTAIN THAT ALL REQUIRED PERMITS AND APPROVALS HAVE BEEN OBTAINED. NO CONSTRUCTION OR FABRICATION SHALL BEGIN UNTIL THE CONTRACTOR HAS RECEIVED AND THOROUGHLY REVIEWED ALL PLANS AND OTHER DOCUMENTS APPROVED BY ALL OF THE PERMITTING AUTHORITIES.
- ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THESE PLANS AND SPECIFICATIONS AND THE REQUIREMENTS AND STANDARDS OF THE LOCAL GOVERNING AUTHORITY.
- IN THE EVENT AN ITEM IS NOT COVERED IN THE CITY OF ROCKWALL SPECIFICATIONS, THE ENGINEER'S DECISION SHALL APPLY.
- BARRICADE, TRAFFIC CONTROL, AND PROJECT SIGNS SHALL CONFORM TO "STATE DEPARTMENT OF HIGHWAYS AND PUBLIC TRANSPORTATION BARRICADE AND CONSTRUCTION STANDARDS".
- THE GENERAL CONTRACTOR AND ALL SUB-CONTRACTORS SHALL VERIFY THE SUITABILITY OF ALL EXISTING AND PROPOSED SITE CONDITIONS INCLUDING GRADES AND DIMENSIONS BEFORE COMMENCEMENT OF ANY CONSTRUCTION. IN THE EVENT OF ANY CONFLICT AND PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION, IMMEDIATELY NOTIFY ENGINEER. MINOR ADJUSTMENTS OF FINISH GRADE TO ACCOMPLISH SPOT DRAINAGE ARE ACCEPTABLE. IF NECESSARY, UPON PRIOR APPROVAL OF ENGINEER. PAVING INSTALLED SHALL "FLUSH OUT" AT ANY JUNCTURE WITH EXISTING PAVING.
- THE LOCATIONS OF UNDERGROUND UTILITIES SHOWN ON THIS PLAN ARE BASED ON FIELD SURVEYS AND LOCAL UTILITY COMPANY RECORDS. IT SHALL BE THE CONTRACTOR'S FULL RESPONSIBILITY TO CONTACT THE VARIOUS UTILITY COMPANIES TO LOCATE THEIR UTILITIES PRIOR TO STARTING CONSTRUCTION.
- CONTRACTOR SHALL VERIFY ALL EXISTING INVERTS, RIM ELEVATIONS AND SIZES PRIOR TO CONSTRUCTION.
- ALL NON-RCP DRAIN PIPE SHALL BE PVC SCH 40, ADS OR APPROVED EQUAL.
- ALL RCP SHALL BE CLASS III.
- W.E. AS INDICATED ON INLET CALLS INDICATES WATER ELEVATION AT INLET DURING 100 YEAR STORM EVENT.

BENCHMARKS:

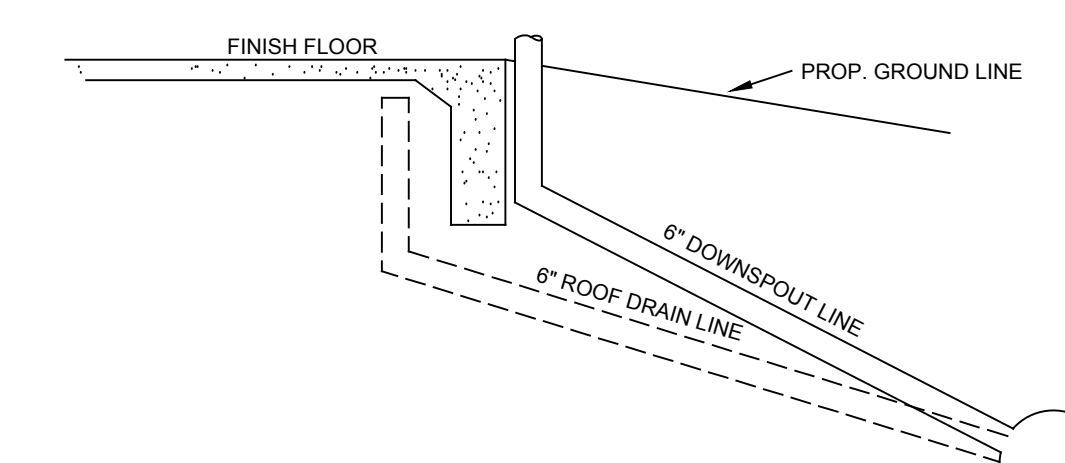
BENCHMARK #1:
SPK NAIL IN CENTER OF HUBBARD DRIVE.
N 6985121.0710 E 2586167.9530
ELEVATION=456.02

BENCHMARK #2:
3" ALUMINUM DISK SET IN CONCRETE
N.W. CORNER OF LIFT STATION FENCE.
N 6986261.3710 E 2287591.4680
ELEVATION=624.55



NOTE:
SEE SHEET MEP SHEET PL 1.1 FOR DOWNSPOUT & ROOF DRAIN LOCATIONS. ALL ROOF DRAINS & DOWNSPOUTS SHALL BE CONNECTED TO STORM SEWER SYSTEM.

NOTE:
ALL STORM SEWER IS CONSIDERED PRIVATE

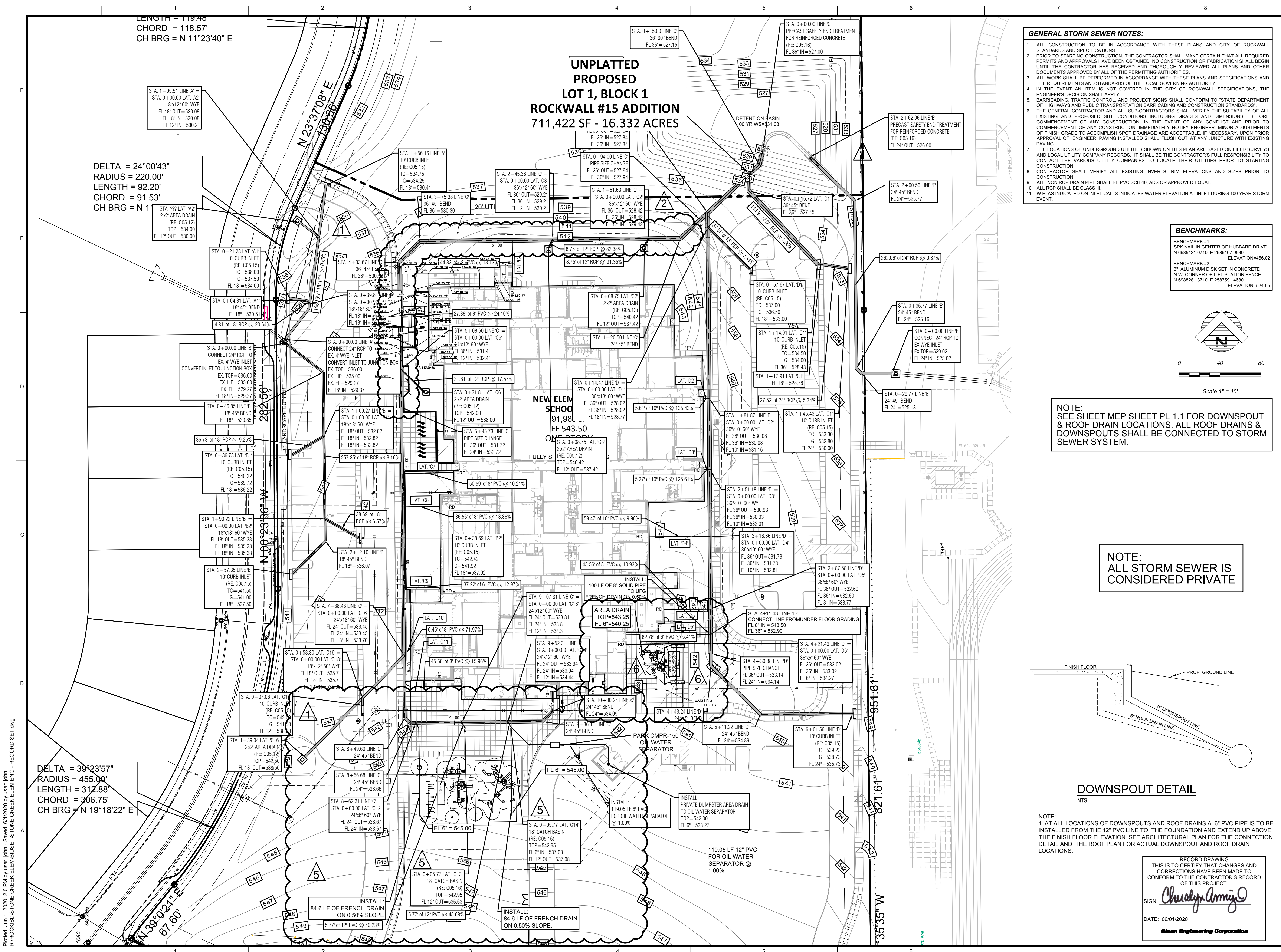


DOWNSPOUT DETAIL

NOTE:
1. AT ALL LOCATIONS OF DOWNSPOUTS AND ROOF DRAINS A 6" PVC PIPE IS TO BE INSTALLED FROM THE 12" PVC LINE TO THE FOUNDATION AND EXTEND UP ABOVE THE FINISH FLOOR ELEVATION. SEE ARCHITECTURAL PLAN FOR THE CONNECTION DETAIL AND THE ROOF PLAN FOR ACTUAL DOWNSPOUT AND ROOF DRAIN LOCATIONS.

RECORD DRAWING
THIS IS TO CERTIFY THAT CHANGES AND CORRECTIONS HAVE BEEN MADE TO CONFORM TO THE CONTRACTOR'S RECORD OF THIS PROJECT.

DATE: 06/01/2020
SIGN: *Cheryl Armitage*
Glenn Engineering Corporation



LENGTH = 119.48'
CHORD = 118.57'
CH BRG = N 11°23'40" E

DELTA = 24°00'43"
RADIUS = 220.00'
LENGTH = 92.20'
CHORD = 91.53'
CH BRG = N 11°23'40" E

DELTA = 39°23'57"
RADIUS = 455.00'
LENGTH = 312.88'
CHORD = 306.75'
CH BRG = N 19°18'22" E

Plotted: Jun 1, 2020, 2:0 PM by user: phm - Saved: 6/1/2020 by user: phm
 R:\ROCKWALL\STONE CREEK ELEM\BID\SET\STONE CREEK ELEM ENG - RECORD SET.dwg