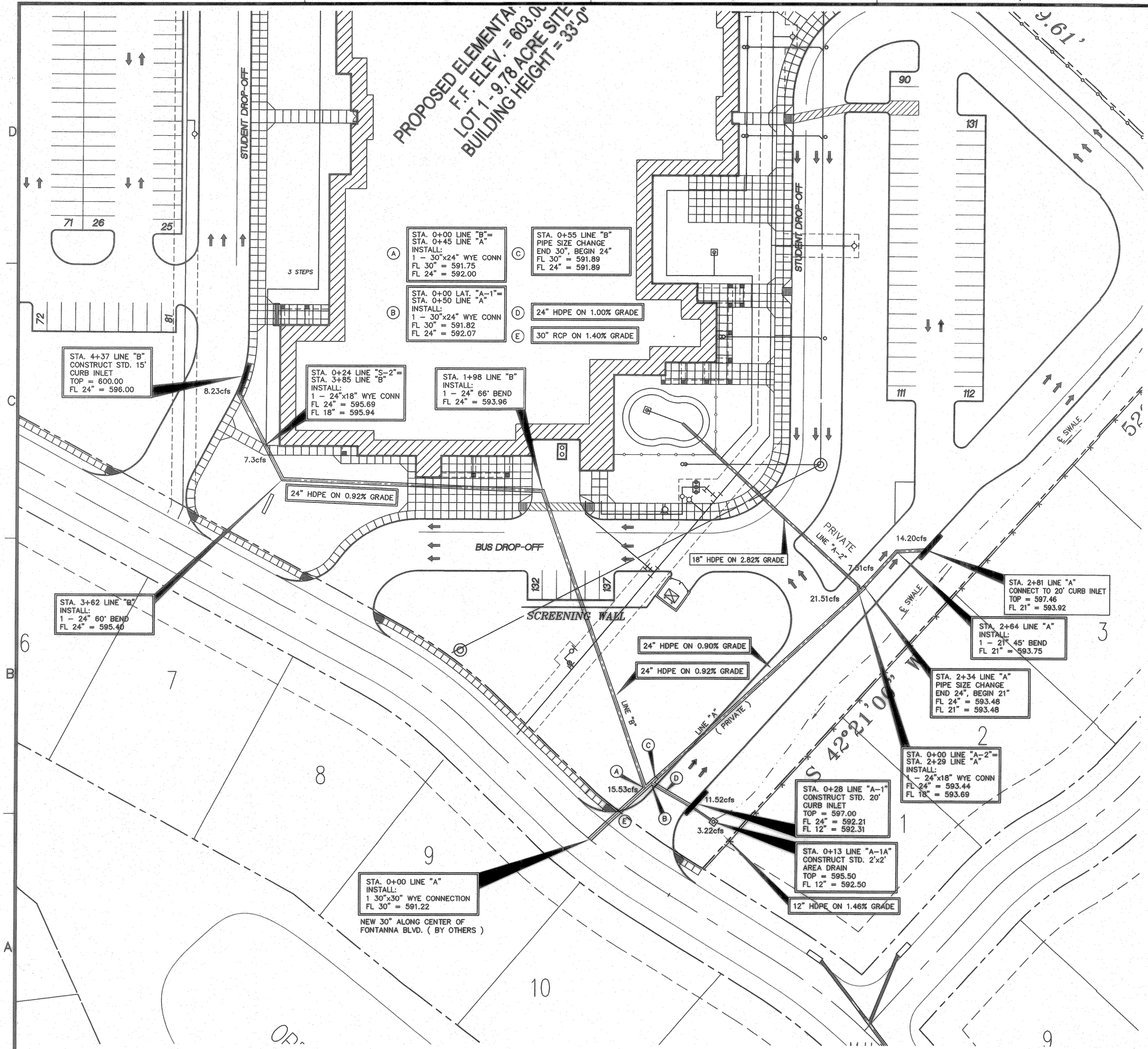



## GENERAL STORM SEWER NOTES:

1. ALL CONSTRUCTION TO BE IN ACCORDANCE WITH THESE PLANS AND CITY OF ROCKWALL STANDARDS AND SPECIFICATIONS.
2. 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.
3. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THESE PLANS AND SPECIFICATIONS AND THE REQUIREMENTS AND STANDARDS OF THE LOCAL GOVERNING AUTHORITY.
4. IN THE EVENT AN ITEM IS NOT COVERED IN THE CITY OF ROCKWALL SPECIFICATIONS, THE ENGINEER'S DECISION SHALL APPLY.
5. BARRICADING, TRAFFIC CONTROL, AND PROJECT SIGNS SHALL CONFORM TO "STATE DEPARTMENT OF HIGHWAYS AND PUBLIC TRANSPORTATION BARRICADING AND CONSTRUCTION STANDARDS".
6. 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.
7. 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.
8. CONTRACTOR SHALL VERIFY ALL EXISTING INVERTS, RIM ELEVATIONS AND SIZES PRIOR TO CONSTRUCTION.
9. ALL NON RCP DRAIN PIPE SHALL BE PVC SCH 40, ADS OR APPROVED EQUAL.
10. ALL RCP SHALL BE CLASS III.
11. W.E. AS INDICATED ON INLET CALLS INDICATES WATER ELEVATION AT INLET DURING 100 YEAR STORM EVENT.
12. ALL SIGNS TO BE PERMITTED SEPARATELY THROUGH THE CITY. LOCATION NOT APPROVED BY THIS SET OF PLANS.

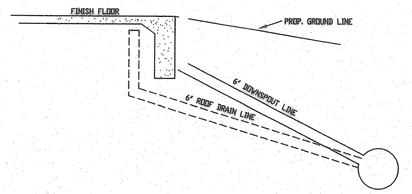
**NOTE:**
SEE SHEET MP 8.0 FOR DOWNSPOUT, CANOPY'S & ROOF DRAIN LOCATIONS. ALL ROOF DRAINS, CANOPY'S AND DOWNSPOUTS SHALL BE CONNECTED TO STORM SEWER SYSTEM.

**NOTE:**
USE THE CITY OF ROCKWALL STANDARDS OF DESIGN AND NCTCOG DETAILS FOR YOUR STANDARD DESIGN DETAILS.

W – E

0 30 60

Scale 1" = 30'




DOWNSPOUT DETAIL
NTS

NOTE:
1. AT ALL LOCATIONS OF DOWNSPOUTS, CANOP'S AND ROOF DRAINS 6" PVC PIPE IS TO BE INSTALLED FROM THE 12" PVC LINE TO THE FOUNDATION AND EXTEND UP ABOVE THE FINISH FLOOR ELEV. SEE ARCH. PLAN FOR THE CONNECTION DETAIL AND THE ROOF PLAN FOR ACTUAL DOWNSPOUT, CANOPY'S 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.
Signed Date 8.3.07
Glenn Engineering Corporation

**STORM SEWER PLAN**
SCALE: 1" = 30'

GLENN ENGINEERING
PHONE 972-717-5551 FAX 972-717-2576
105 DECKER COURT - SUITE 910 IRVING, TEXAS 75062

SHW Group LLP
Architects + Engineers + Planners

Consultants:
CIVIL:
GLENN ENGINEERING CORP
STRUCTURAL:
SHW GROUP, LLP
MEP:
ESTES McCLURE AND ASSOCIATES.
FOOD SERVICE:
H. G. RICE Inc.
LANDSCAPING:
GRUBBS RAMSEY

**FINAL PLANS**
**FOR BIDDING AND CONSTRUCTION**

STATE OF TEXAS
MIKE GLENN
35058
REGISTERED PROFESSIONAL ENGINEER
8.3.07

**Rockwall Independent School District**

# ROCKWALL ELEMENTARY SCHOOL #12
## ROCKWALL, TEXAS

Project Number: 1441.05.020
Drawing Date: 7/18/2006
Drawn: R.HOWMAN
Checked: RAH
Scale: AS SHOWN
ACAD File: FONTANNA-ENG-6_CITYcomments.d
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Revisions:
1 06/01/2006 CITY COMMENTS
2 08/15/2006 CITY COMMENTS
3 10/23/2006 WATER REVISIONS

Sheet Title:
**STORM SEWER PLAN**

**CU 1.04**

Aug 03, 2007 – 11:35am / User: Cheralyn Armijo
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