

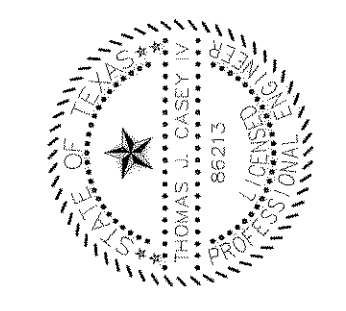
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ROCKWALL MIDDLE SCHOOL #4

ROCKWALL INDEPENDENT SCHOOL DISTRICT

ROCKWALL, TEXAS

FINAL PLANS FOR BIDDING AND CONSTRUCTION



SHW Group Inc.
 Architects + Engineers

SHEET NUMBER: C
 OF: 2.24
 SET NUMBER

- 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.
 - BARRICADING, TRAFFIC CONTROL, AND PROJECT SIGNS SHALL CONFORM TO "STATE DEPARTMENT OF HIGHWAYS AND PUBLIC TRANSPORTATION BARRICADING 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 PVC PIPE SHALL BE SCH 40 OR APPROVED EQUAL.
 - ALL RCP SHALL BE CLASS III.

CURVE TABLE

CURVE	RADIUS	DELTA	TANGENT	LENGTH	CHORD	BEARING
C-1	300.00'	05°15'38"	13.78'	27.544'	27.54'	N 87°35'11"
C-2	200.00'	20°51'58"	36.83'	72.836'	72.44'	S 55°25'58"
C-3	150.00'	30°00'00"	40.19'	78.538'	77.65'	N 14°55'53"

NOTE:
 SEE SHEET 5.1 FOR DOWNSPOUT & ROOF DRAIN LOCATIONS. ALL ROOF DRAINS & DOWNSPOUTS SHALL BE CONNECTED TO STORM SEWER SYSTEM.

BENCH MARK:
 #1 CITY OF ROCKWALL MONUMENT 0008, 8d NAIL W/SHINER IN POWER POLE, LOCATED IN THE SOUTHWEST QUADRANT OF THE INTERSECTION OF S.H. 205 AND F.M. 552 AND DALTON ROAD APPROXIMATELY 26' SOUTH OF THE CENTERLINE OF DALTON ROAD, AND 133.5' WEST OF THE CENTERLINE OF S.H. 205. ELEVATION = 542.34

NORTH STORM SEWER PLAN

SCALE: 1" = 30'

