

WTR	WATER	LT	LIGHT POLE
CLF	CHAINLINK FENCE	SD	STORM DRAIN
MH	MAN HOLE	FL	FIRELANE
T	TELEPHONE	WM	WATER METER
GM	GAS METER	BL	BUILDING LINE
FIR	FOUND IRON ROD	CO	CLEAN OUT
SIR	SET IRON ROD	FH	FIRE HYDRANT
FC	FENCE CORNER	SS	SANITARY SEWER
PT	POWER & TELEPHONE		
PIP	POWER POLE		
UP	UNDERGROUND POWER		
G	GAS		
BP	BUMPER POLE		
FOC	FIBER OPTIC CABLE		

PROPOSED

---	PROPERTY LINE
- - -	BREAKLINE
---	LIMITS OF PONDING
---	STORM SEWER
XXX.XX	SPOT ELEVATION
FFE	FINISHED FLOOR ELEVATION
FG	FINISHED GRADE
G	GUTTER
TC	TOP OF CURB

GENERAL GRADING NOTES

1. ALL STORM PIPE MATERIAL SHALL COMPLY WITH LOCAL REGULATIONS.
2. CONTRACTOR SHALL INSURE THAT ALL STORM PIPE CONNECTIONS ARE WATER TIGHT.
3. ALL STORM SEWER STRUCTURES PLACED IN A PAVED AREA SHALL BE FLUSH WITH FINISH GRADE AND SHALL HAVE A TRAFFIC BEARING FRAME AND LID. ALL STORM SEWER STRUCTURES PLACED IN UNPAVED AREAS SHALL BE 6 INCHES ABOVE FINISH GRADE, UNLESS OTHERWISE NOTED.
4. CONTRACTOR SHALL ENSURE POSITIVE DRAINAGE AWAY FROM BUILDINGS FOR PAVED AND UNPAVED AREAS.
5. ALL STORM STRUCTURES SHALL HAVE A UNIFORM SMOOTH POURED MORTAR SLOPE FROM INVERT IN TO INVERT OUT.
6. ALL STORM SEWER TRENCHING AND BEDDING SHALL USE CITY OF ROCKWALL AND NCTCOG 3RD EDITION STDS.
7. PRIOR TO CONSTRUCTION CONTRACTOR SHALL VERIFY EXISTING AND PROPOSED GRADES SHOWN. IF EXISTING GRADE ELEVATIONS ON-SITE DIFFER FROM THOSE SHOWN ON THESE PLANS AND IF ELEVATIONS AND GRADES PROPOSED ARE NOT ACHIEVABLE, CONTRACTOR SHALL NOTIFY ENGINEER OF RECORD.
8. ALL FILL TO BE COMPACTED TO A MIN. OF 98% STANDARD DENSITY.
9. ALL FILL TO BE COMPACTED USING A SHEEP'S FOOT ROLLER.

NOTES

- 1N. CONNECT TO ROOF DRAINS (PRIVATE)
- 2N. MAINTAIN 18" VERTICAL SEPARATION
- 3N. CONNECT TO UNDERGROUND DETENTION SYSTEM
- 4N. CONNECT TO EXISTING STORM INLET
- 5N. SAWCUT LINE/ MATCH EXISTING ELEVATIONS

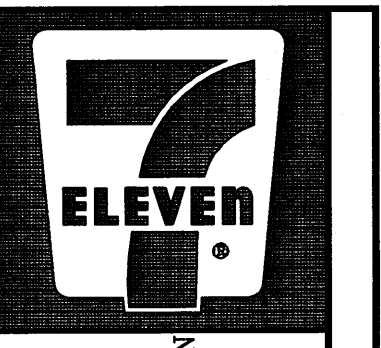
DETAILS

- 1D. OUTFALL STRUCTURE (SEE DETAIL FOR SIZE)
- 2D. JUNCTION BOX (SEE DETAIL FOR SIZE)
- 3D. 5" CURB INLET (USE CITY OF ROCKWALL AND NCTCOG EDITION STDS.)
- 4D. SNOUT OIL WATER SEPARATOR
- 5D. CONTECH CMP UNDERGROUND DETENTION SYSTEM
- 6D. HANCOB DRAINTECH CHANNEL DRAIN (Private)

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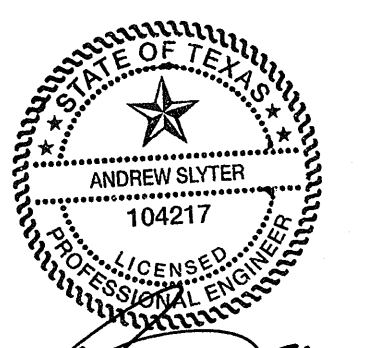
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7-ELEVEN
S. GOLIAD ST & YELLOW JACKET LN
ROCKWALL, TX 75087
PROJ. NUMBER: 12-11-00536

ISSUE BLOCK

STORE NO.: 35677
DOCUMENT DATE: 2/5/2013
CHECKED BY: MTP
DRAWN BY: RDE



TEXAS COA
#F-8576

GRADING
PLAN

AS-BUILT

SHEET:
C2.0