

LEGEND

G = GAS MAIN
 W = WATER MAIN
 SS = SANITARY SEWER
 SWS = STORM WATER SEWER
 UGE = UNDER GROUND ELECTRIC
 UGT = UNDER GROUND TELEPHONE

B.M. BENCH MARK
 TELE. PED TELEPHONE PEDESTAL
 POST
 M.H. MANHOLE
 SS M.H. SANITARY SEWER MANHOLE
 DI M.H. DROP INLET MANHOLE

Existing Gravel Driveway
 5" (D-50) Stone Rip-Rap

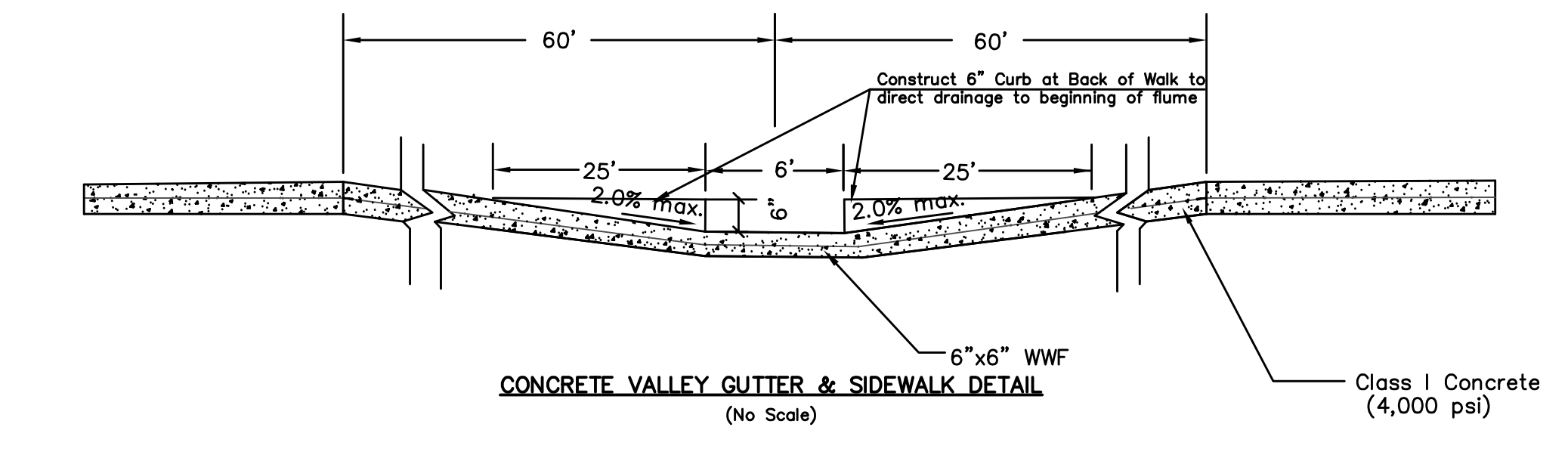
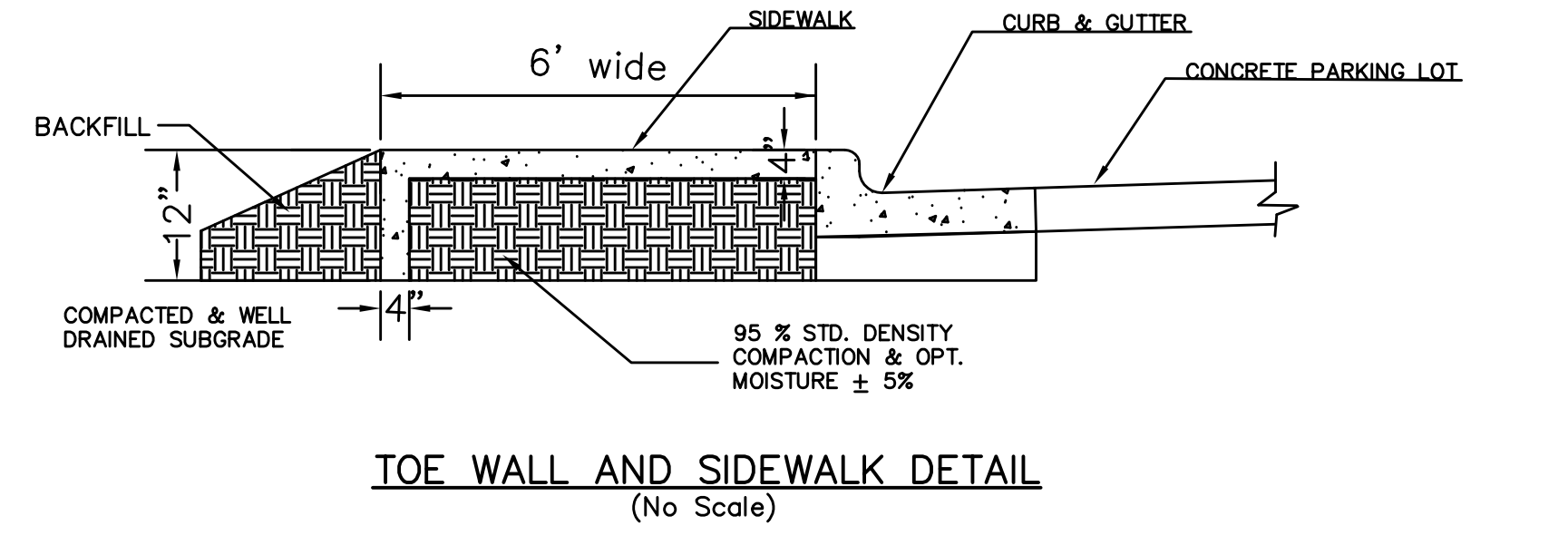
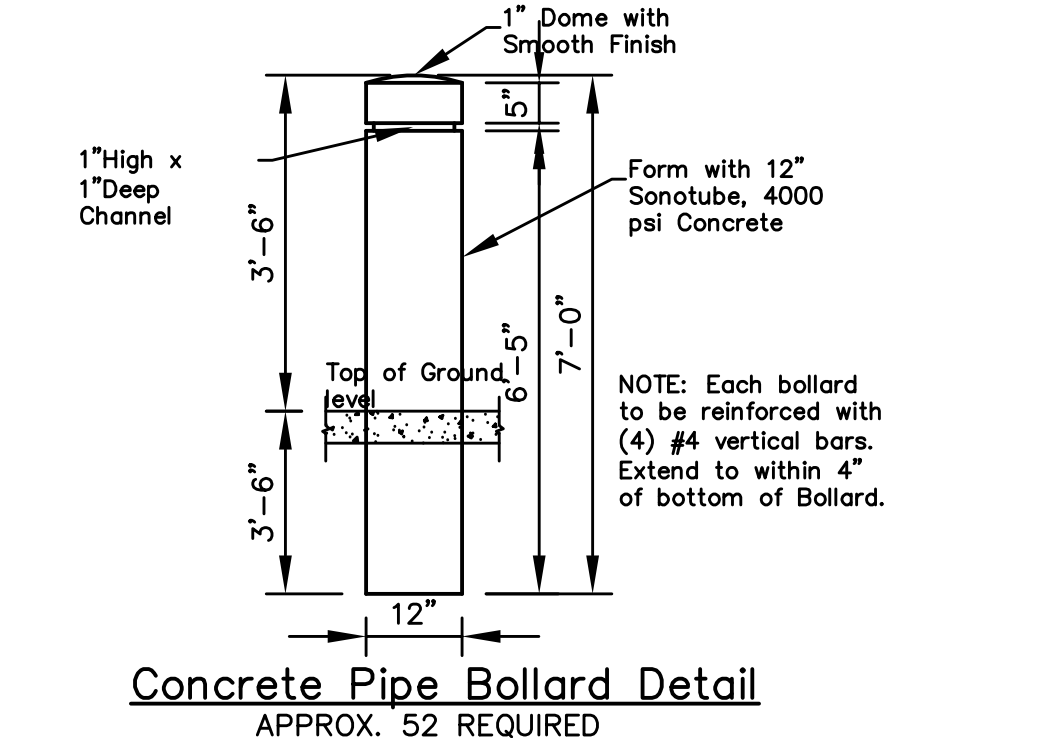
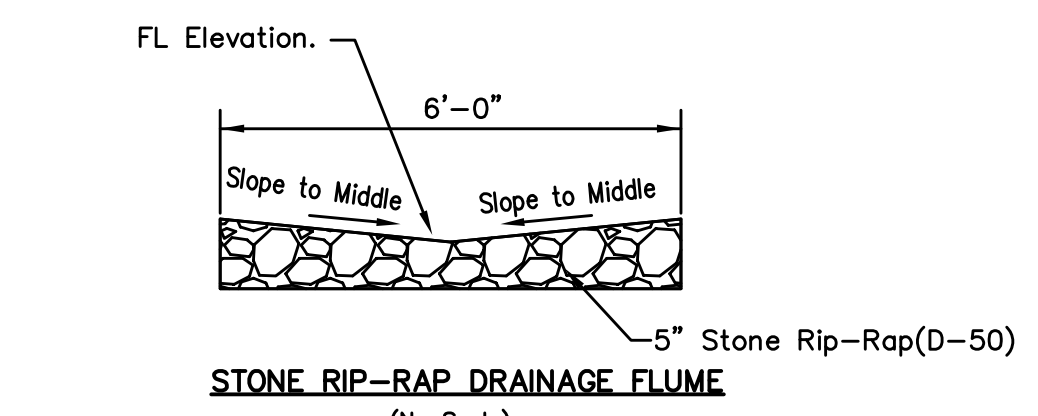
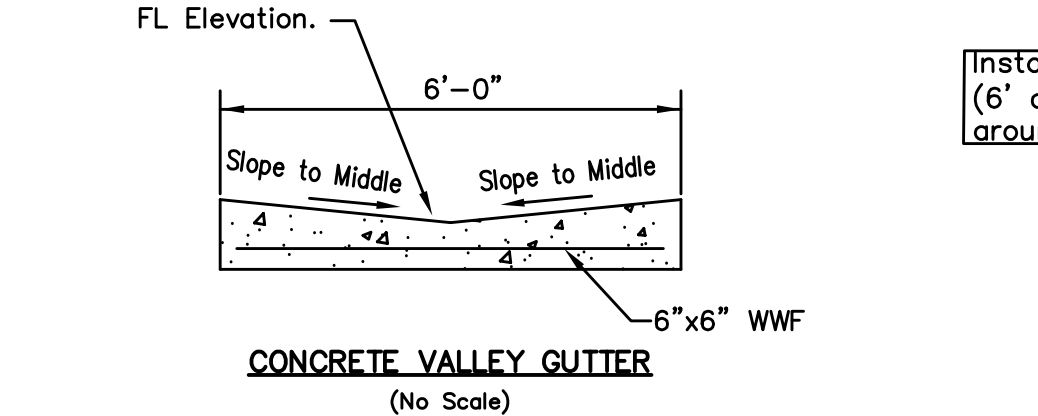
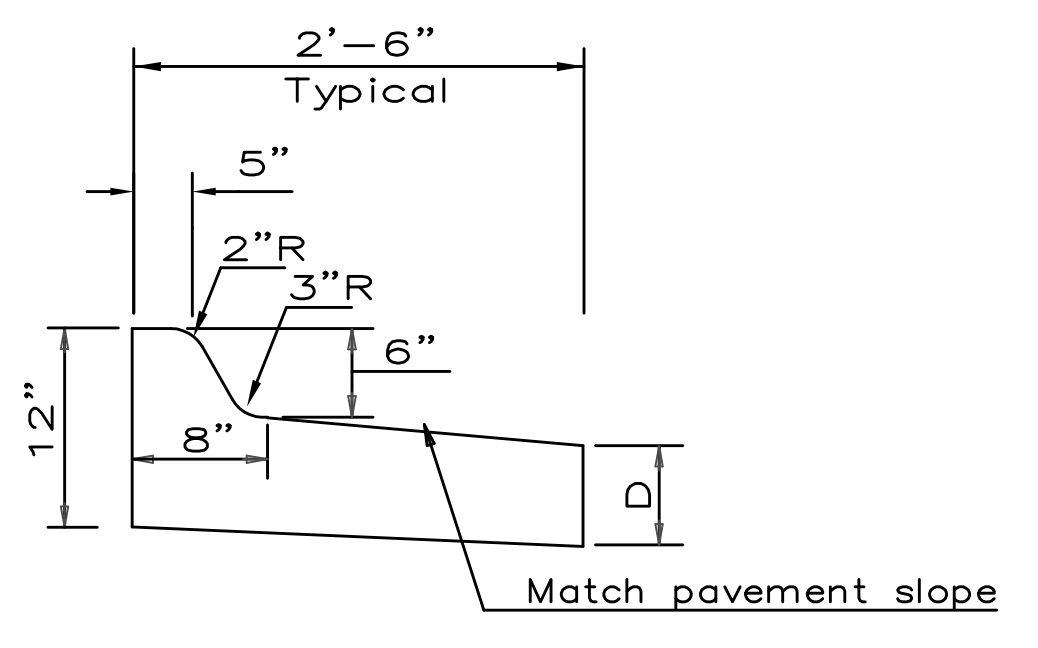
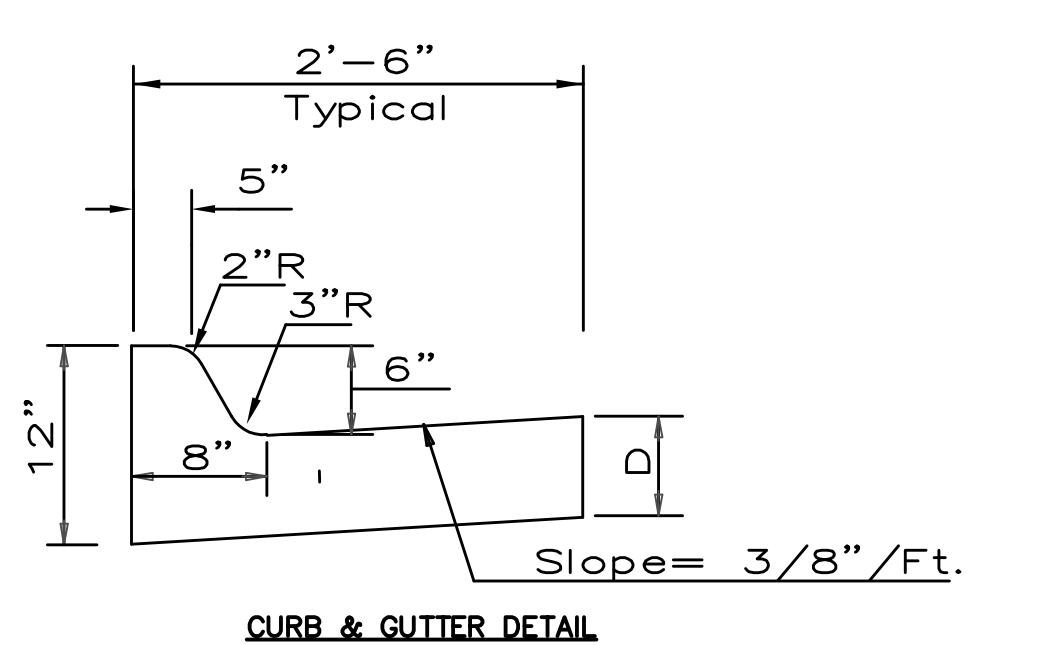
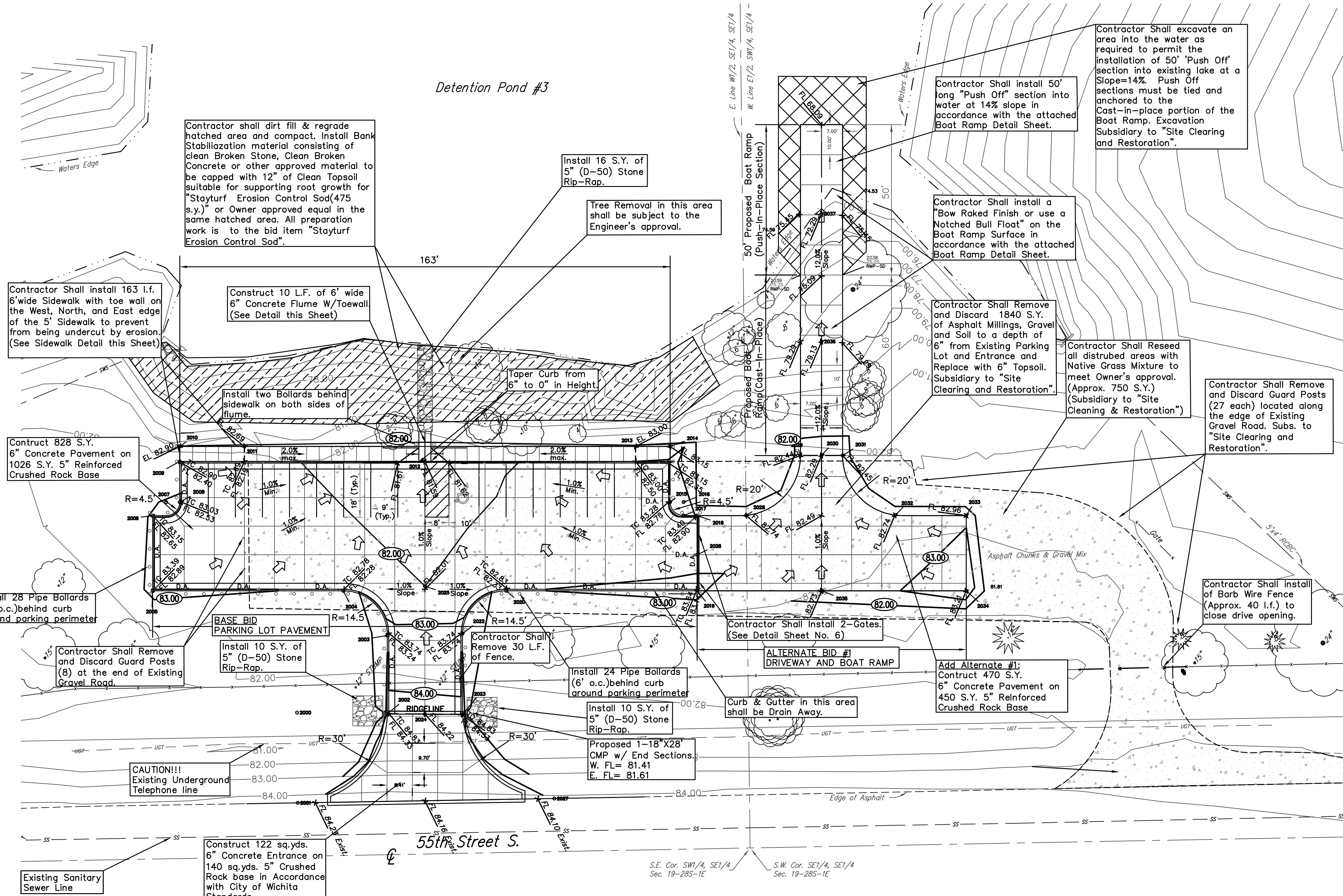
Bench Mark: City of Wichita Std. Disc.
 N.W. Corner of Intersection Seneca & 55th St. S.
 S.E. Corner Traffic Signal Base
 Elevation = 1270.96 NGVD

On Site BM: Square Cut on Headwall N.W. of
 Parking Lot
 Elevation = 1263.72 NGVD

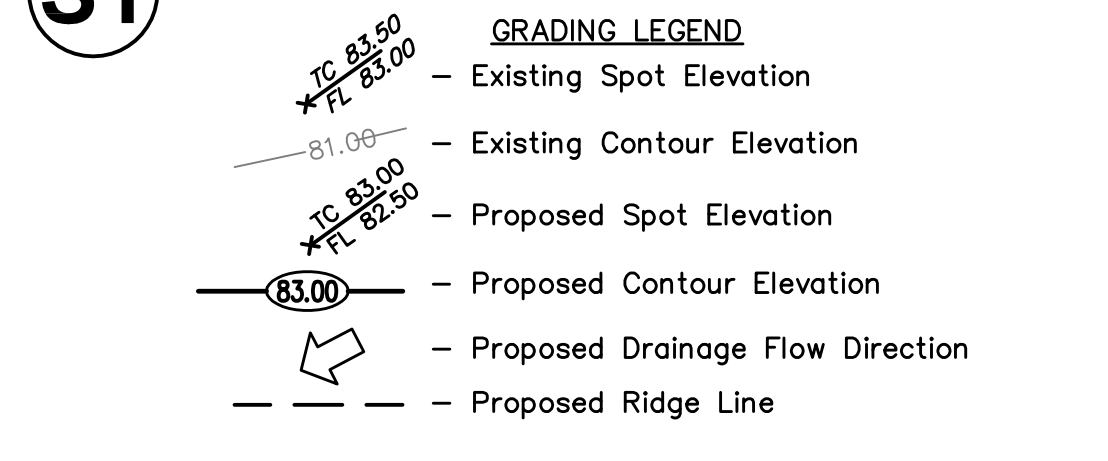
Legal Description:
 The E1/2, SW1/4, SE1/4 Sec. 19, Twp. 28-S, R-1-E and
 The W1/2, SE1/4, SE1/4 Sec. 19, Twp. 28-S, R-1-E,
 Except the East 5 Acres, Sedgewick County, Kansas

Kansas One Call - Ticket No. 5068304

UTILITIES SHOWN REPRESENT THE BEST INFORMATION AVAILABLE FOR DESIGN. ADDITIONAL UTILITIES MAY BE PRESENT ON THIS PROJECT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE EXACT LOCATION, DEPTH AND SIZE OF ALL UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL BE LIABLE FOR ANY DAMAGE CAUSED BY THE FAILURE TO DO SO.



S1 SITE GRADING PLAN



SUMMARY OF CONSTRUCTION QUANTITIES(BASE BID)

Type	Units	Quantity
6" Concrete Pavement	S.Y.	950
5" Crushed Rock Base	S.Y.	1166
6" Conc. Flume w/toewall	L.F.	10
4" Conc. Sidewalk w/toewall	S.F.	815
Std. Curb and Gutter(6")	L.F.	491
18"X28" CMP	Each	1
18" CMP End Sections	Each	2
5" (D-50) Stone Rip-Rap	S.Y.	36
Stayturf Erosion Control Sod	S.Y.	475
Bollards(12" dia.)	Each	54
Pavement Striping	L.F.	310
Handicap Symbol	Each	1
Handicap Sign	Each	1
Site Clearing & Restoration	L.S.	1

SUMMARY OF CONSTRUCTION QUANTITIES(ALTERNATE #1) BOAT RAMP

Type	Units	Quantity
6" Concrete	S.Y.	470
5" Crushed Rock Base	S.Y.	450
Pipe Gate(Furnish & Install)Each		2

PARKING SCHEDULE

Provided Parking Spaces=17
 1-10' Wide Handicap Van Accessible Spaces
 1-8' Wide Access Isles
 16-9' Wide Standard Spaces

SURVEY DISCLAIMER:
 TOPOGRAPHIC SURVEY AND CONTOUR MAP USED IN PREPARING PLANS WAS PROVIDED BY SAVOY COMPANY, P.A., 535 S. EMPORIA, SUITE 104, WICHITA, KS. ENGINEER DOES NOT GUARANTEE SURVEY ELEVATIONS FOR ACCURACY. CONTRACTOR SHALL VERIFY ELEVATIONS AND NOTIFY ENGINEER OF ANY DISCREPANCIES.

SOUTH LAKES FISHING LAKE
SITE GRADING PLAN
 1624 West 55th Street South
 PROJ. NO.: 472-84196 (785048)
CERTIFIED ENGINEERING DESIGN, P.A.
 810 WEST DOUGLAS, SUITE C
 WICHITA, KANSAS 67209
 PH.(316)262-8808 FAX.(316)262-1669

DESIGNED: HDF	SCALE: 1"=20'	SHEET
DRAWN: BAP	DATE: 6/05	2
CHECKED: HDF	CED FILE: SOUTHLAKE-BASE	TOTAL 7