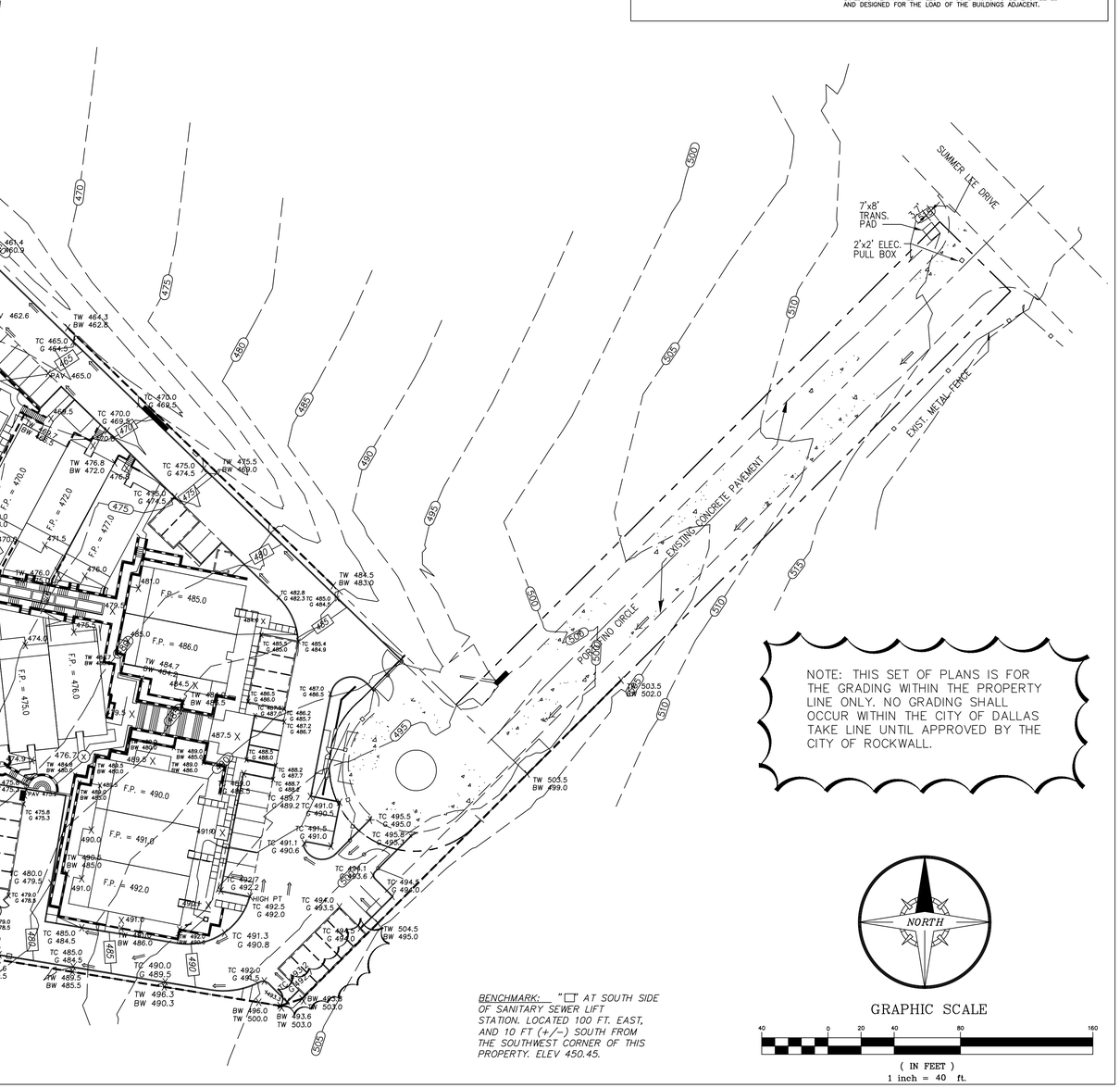
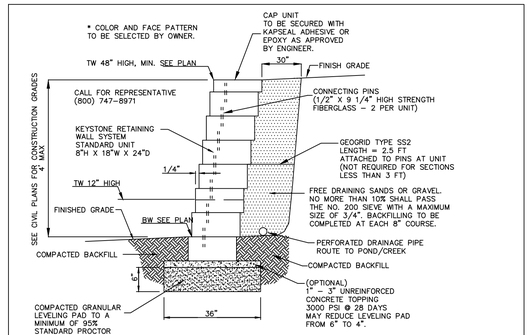
NOTES: ALL FILL SHALL BE COMPACTED WITH A SHEEPS FOOT ROLLER ONLY. ALL FILL SHALL BE COMPACTED TO 95% MIN. STANDARD DENSITY.





TYPICAL KEYSTONE RETAINING WALL DETAIL
NTS

REQUIRED ENGINEERING OF RETAINING WALLS:
KEYSTONE OR STONE RETAINING WALL DESIGN AND ENGINEERING FOR ALL SITE KEYSTONE OR STONE WALLS TO BE PROVIDED BY STRUCTURAL ENGINEER AND SEALED DRAWINGS TO BE PROVIDED TO SCALE TO THE CITY OF ROCKWALL FOR APPROVAL AND BUILDING PERMIT. ALL WALLS AT FOUNDATIONS TO BE ENGINEERED AND DESIGNED FOR THE LOAD OF THE BUILDINGS ADJACENT.

NOTE: THIS SET OF PLANS IS FOR THE GRADING WITHIN THE PROPERTY LINE ONLY. NO GRADING SHALL OCCUR WITHIN THE CITY OF DALLAS TAKE LINE UNTIL APPROVED BY THE CITY OF ROCKWALL.

BENCHMARK: "□" AT SOUTH SIDE OF SANITARY SEWER LIFT STATION. LOCATED 100 FT. EAST, AND 10 FT (+/-) SOUTH FROM THE SOUTHWEST CORNER OF THIS PROPERTY. ELEV 450.45.

NORTH

GRAPHIC SCALE
40 0 20 40 80 160
(IN FEET)
1 inch = 40 ft.

THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY W.L. DOUPHRATE II TEXAS P.E. NO. 60102 ON

DOUPHRATE & ASSOCIATES, INC.
ENGINEERING • PROJECT MANAGEMENT • SURVEYING
2235 RIDGE RD., # 200 ROCKWALL, TEXAS 75087
PHONE: (972)771-9004 FAX: (972)771-9005

ONSITE GRADING ONLY
GRADING PLAN OVERALL
VILLAS DE PORTOFINO PHASE 2
CITY OF ROCKWALL - COUNTY OF ROCKWALL

REVISION
CHECKED BY: W.L.D.
DRAWN BY: MKCS
DATE: 10/1/01
PROJECT NO.: 9953
DRAWING NAME: 9953-GRD-GRADING

2

M:\projects\9953\9953-GRD-GRADING.DWG 10/01/01 04:56:46 PM CDT