SHEET No.

C3.5

C3.6

DETAILS

STANDARD DRAWINGS MASH W-BEAM HARDWARE

R-B END ANCHORAGE TYPE I AND II

SCHEDULE OF DRAWINGS

GENERAL NOTES, ABBREVIATIONS AND LEGEND EROSION AND SEDIMENT CONTROL NOTES

SUBSURFACE SEWAGE DISPOSAL SYSTEM PLAN

CONNECTICUT DEPARTMENT OF TRANSPORTATION

EXISTING CONDITIONS PLAN

TITLE

BOKUM ROAD BUSINESS PARK

BOKUM ROAD ESSEX, CONNECTICUT

NOVEMBER 2022

PERMIT DRAWINGS

PLANNING AND ZONING COMMISSION SUBMISSION

PREPARED FOR:

GEORGE C. FIELD COMPANY, INC.

ZONING STANDARDS SCHEDULE LIMITED INDUSTRIAL (LI) DISTRICT **EXISTING** PROVIDED MINIMUM LOT AREA 80,000 SF 388,259 SF 388,259 SF MINIMUM LOT WIDTH MINIMUM SETBACKS (1) 25 FT 35.5 FT SIDE 50 FT 25% 35 FT MAXIMUM BUILDING COVERAGE MAXIMUM BUILDING HEIGHT PARKING AND LOADING SPACE REQUIREMENTS: 1 SPACE / EMPLOYEE X 30 EMPLOYEES = 30 PARKING SPACES 1 TRUCK LOADING SPACE / 20,000 SF GROSS FLOOR AREA X 52,480 SF = 3 TRUCK LOADING SPACES PARKING AND LOADING SPACES PROVIDED: 3 TRUCK LOADING SPACES

1. NO SETBACK REQUIRED FROM A LOT LINE WHICH ABUTS A RAILROAD RIGHT-OF-WAY.

P.O. BOX 24 ESSEX, CONNECTICUT 06426 860-767-0420

APPLICANT

P.O. BOX 24 ESSEX, CONNECTICUT 06426 860-767-0420

OWNER GEORGE C. FIELD COMPANY, INC.

GEORGE C. FIELD COMPANY, INC.

LOCATION PLAN
SCALE: 1"=1000'

PROJECT LOCATION

DATE

MICHAEL J. OTT, P.E., L.S. CT REGISTRATION No. 70082

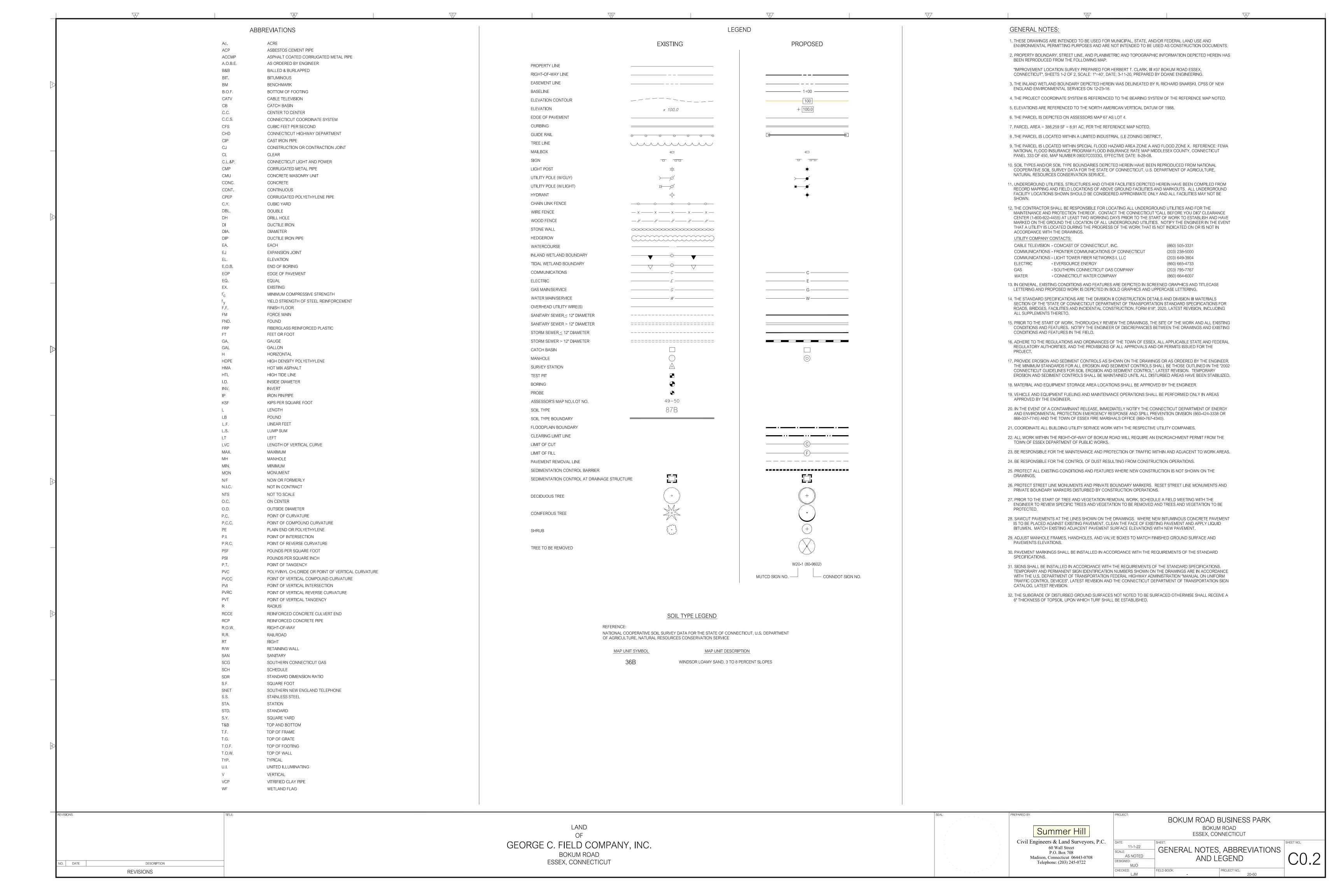
PREPARED BY:

Summer Hill Civil Engineers & Land Surveyors, P.C. 60 Wall Street P.O. Box 708 Madison, Connecticut 06443-0708 Telephone: (203) 245-0722

EXPIRATION DATE PER SECTION 8-3(i) OF THE CONNECTICUT GENERAL STATUTES ______

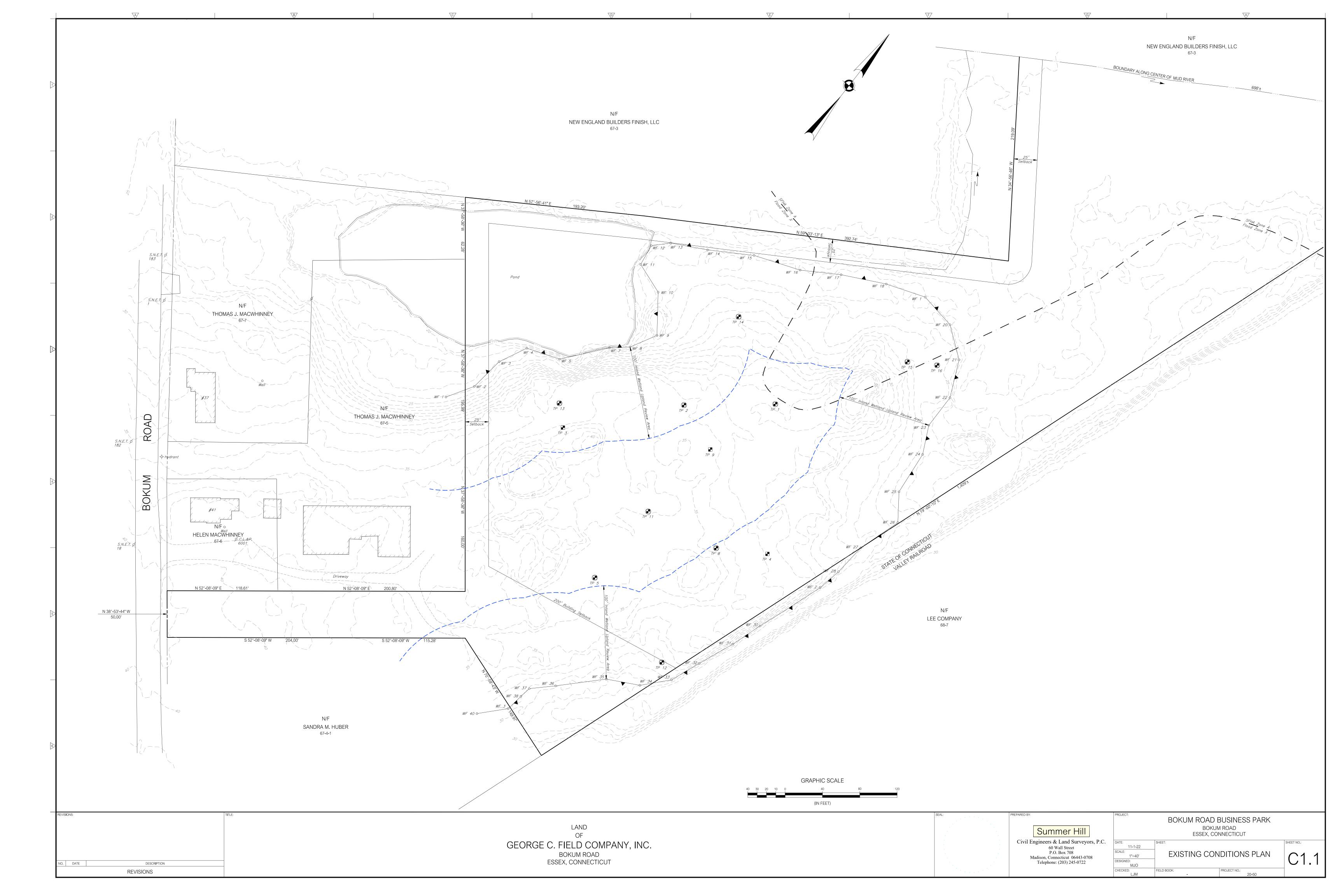
APPROVED BY THE TOWN OF ESSEX PLANNING AND ZONING COMMISSION

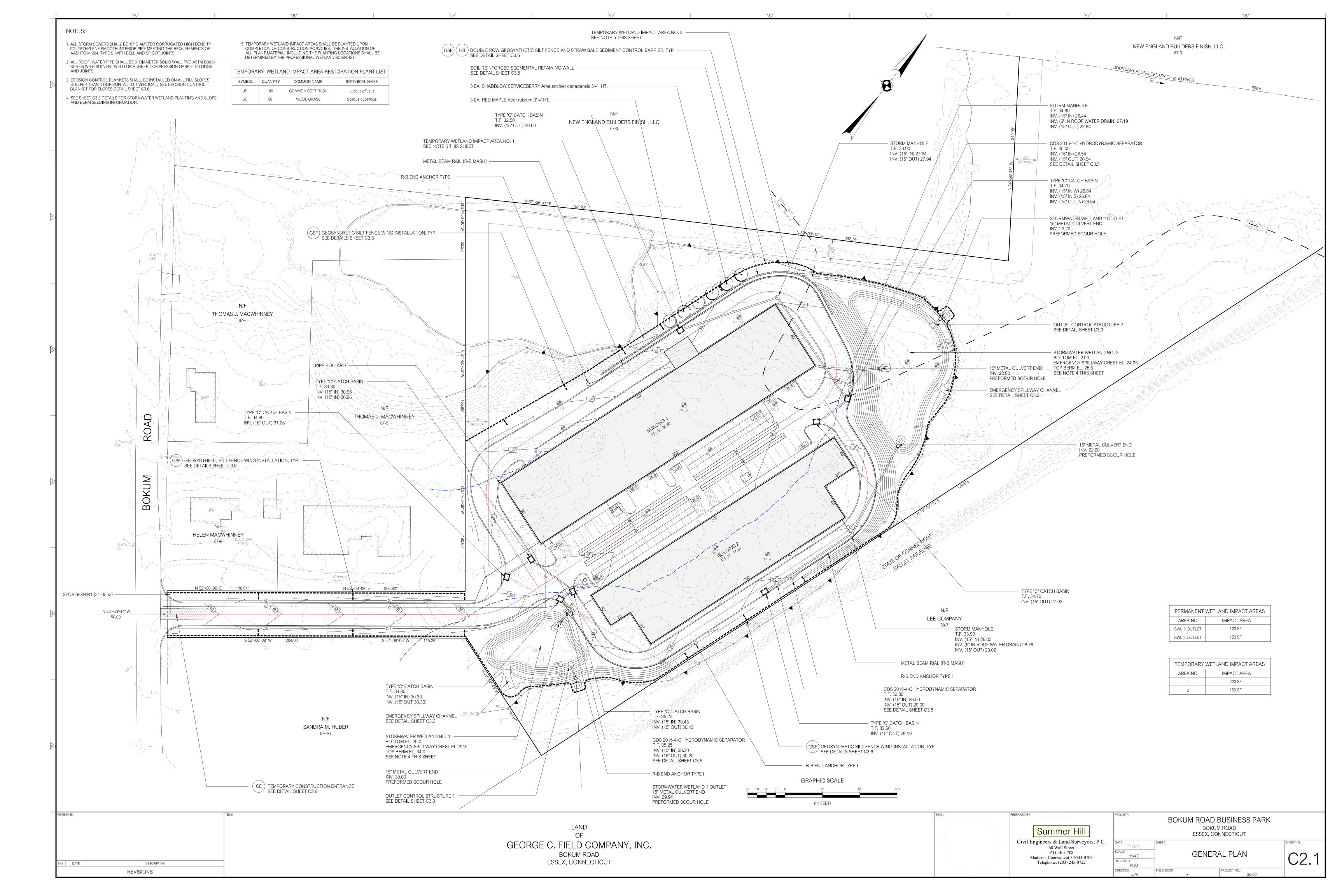
CHAIRMAN

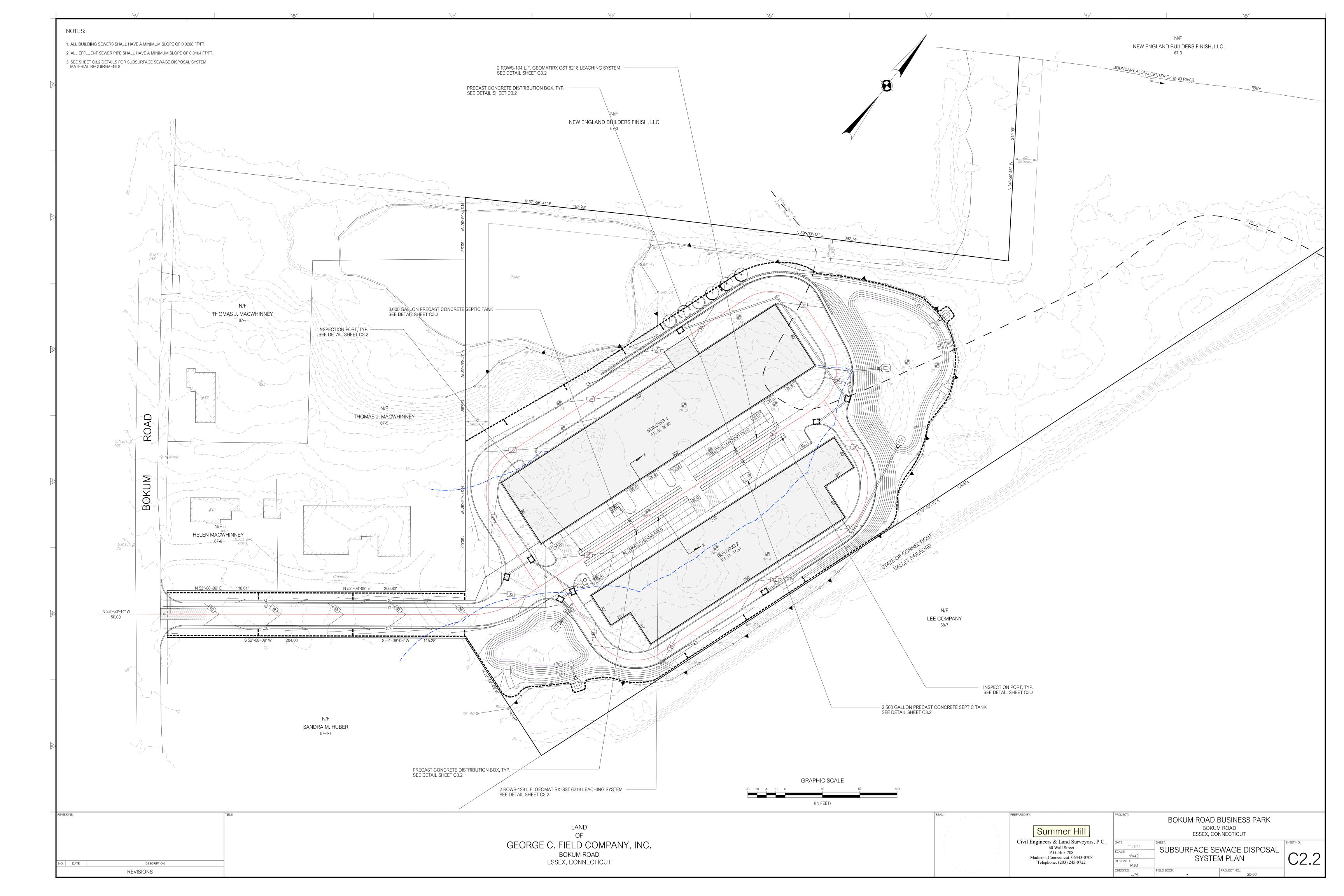


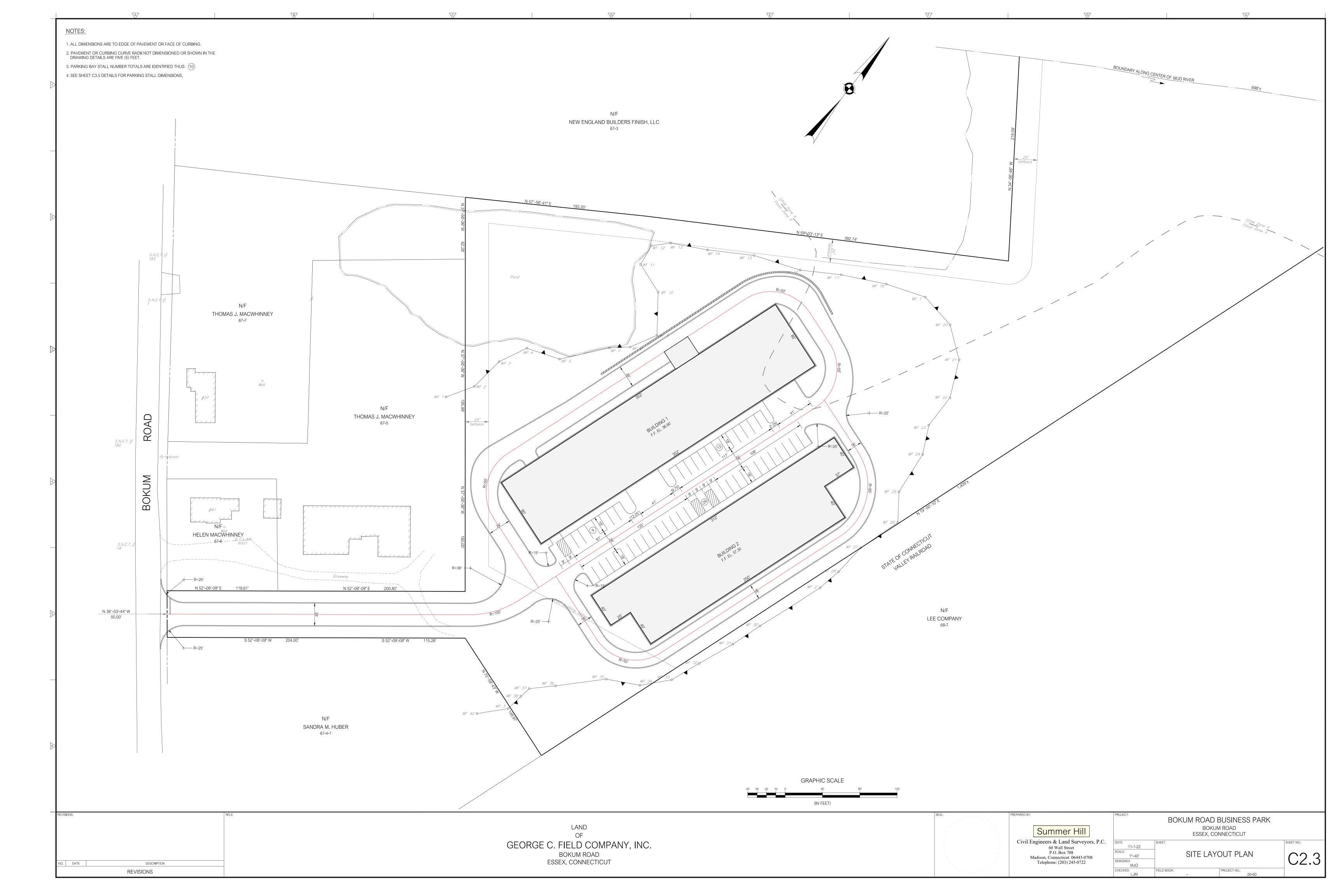
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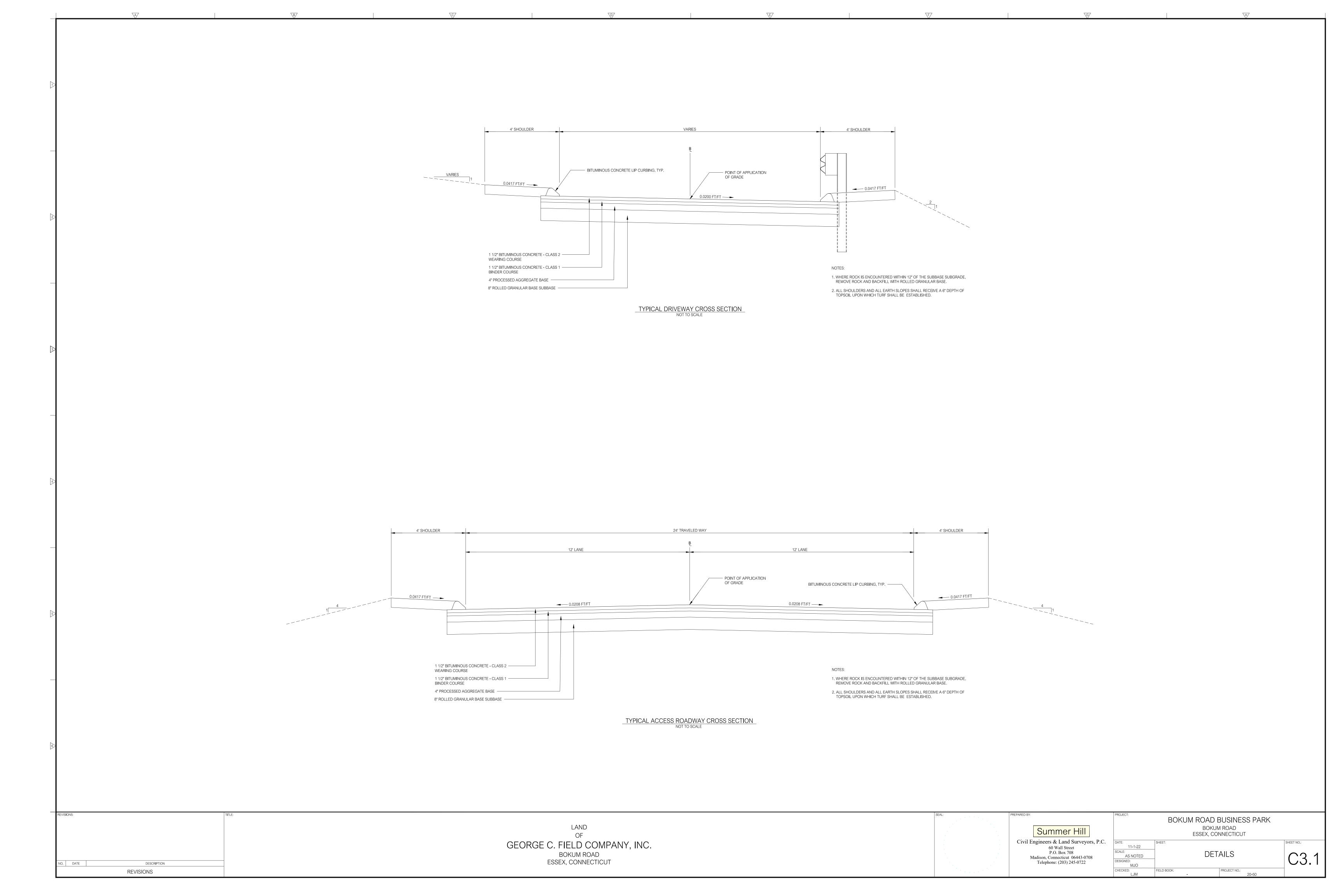
REVISIONS

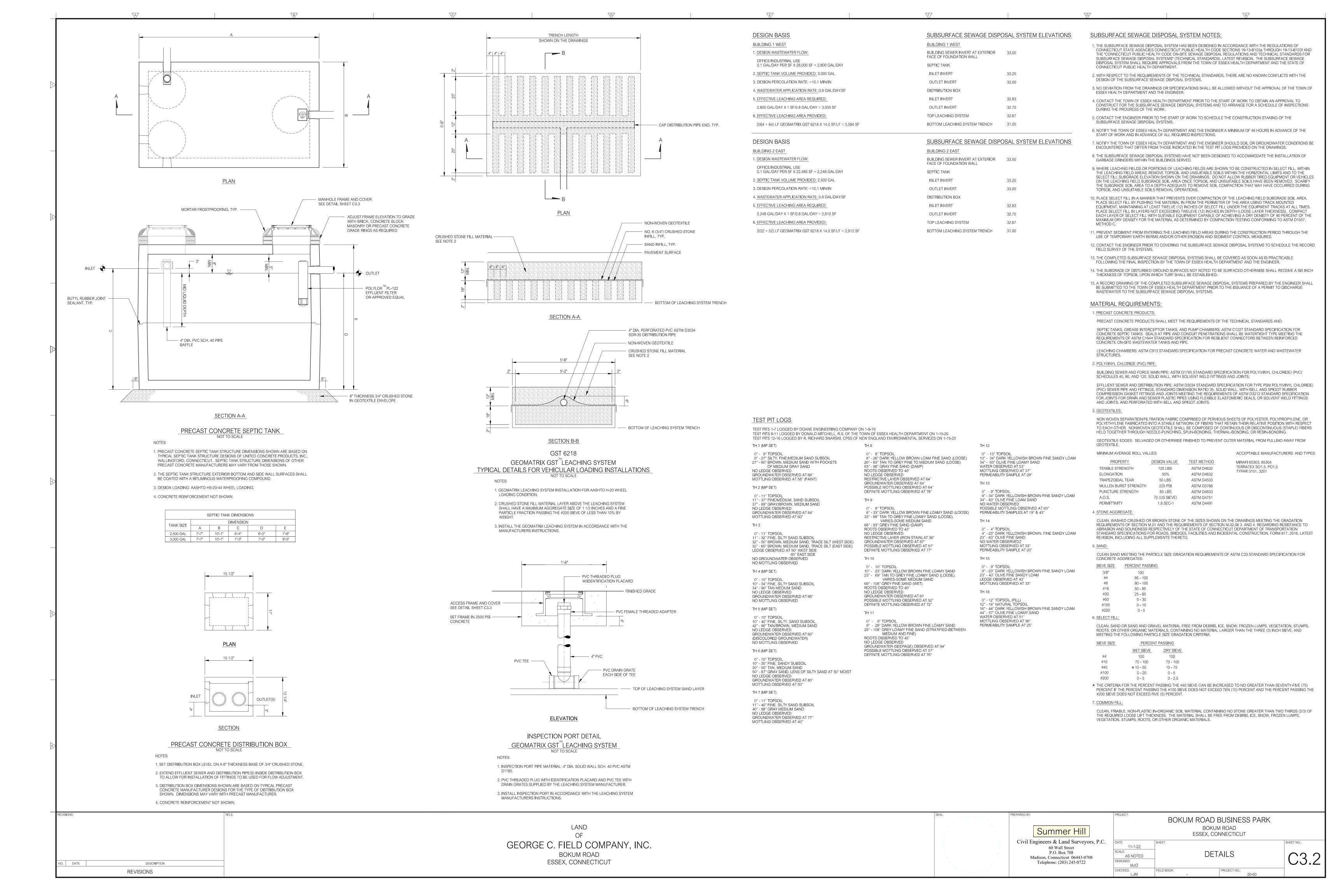


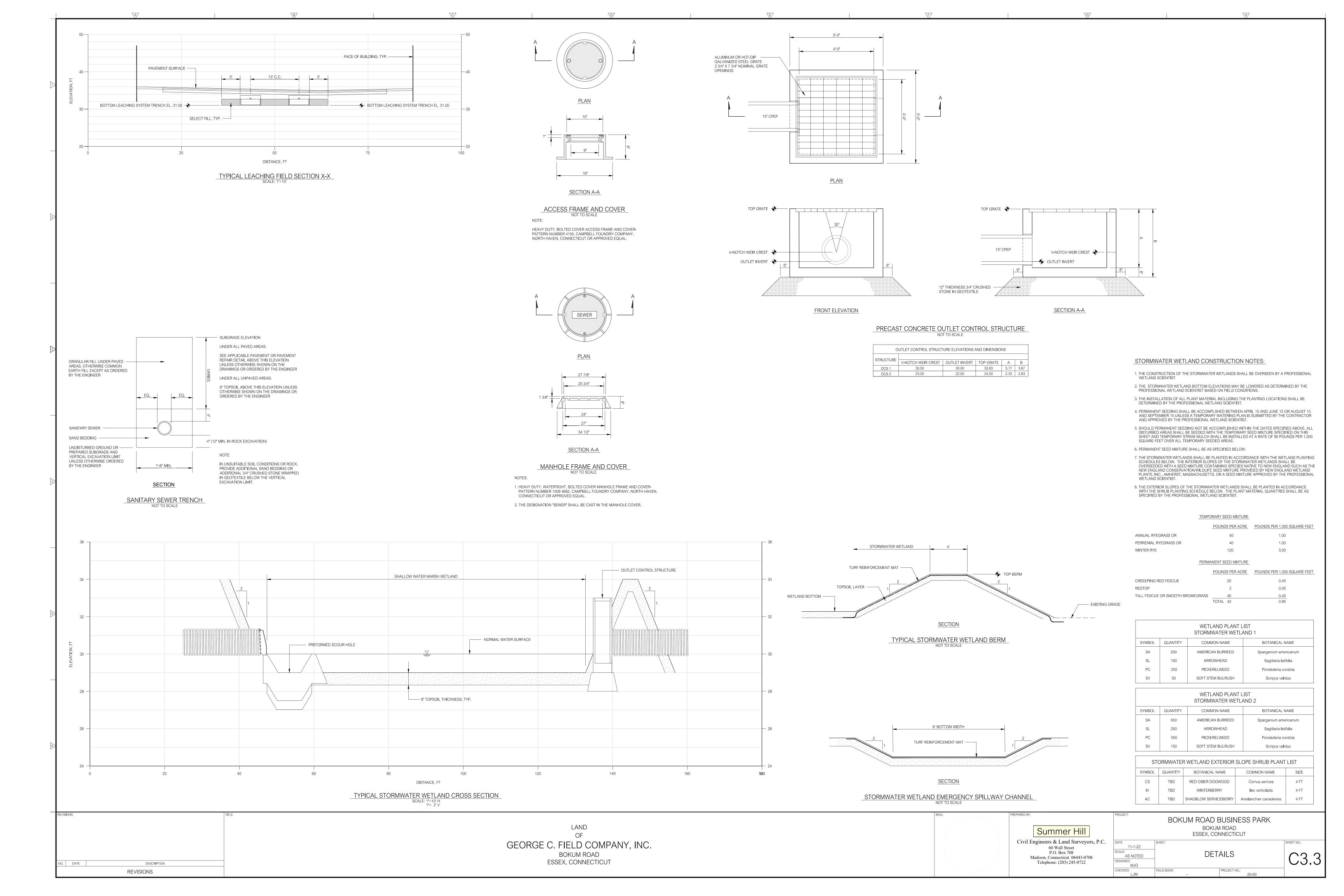


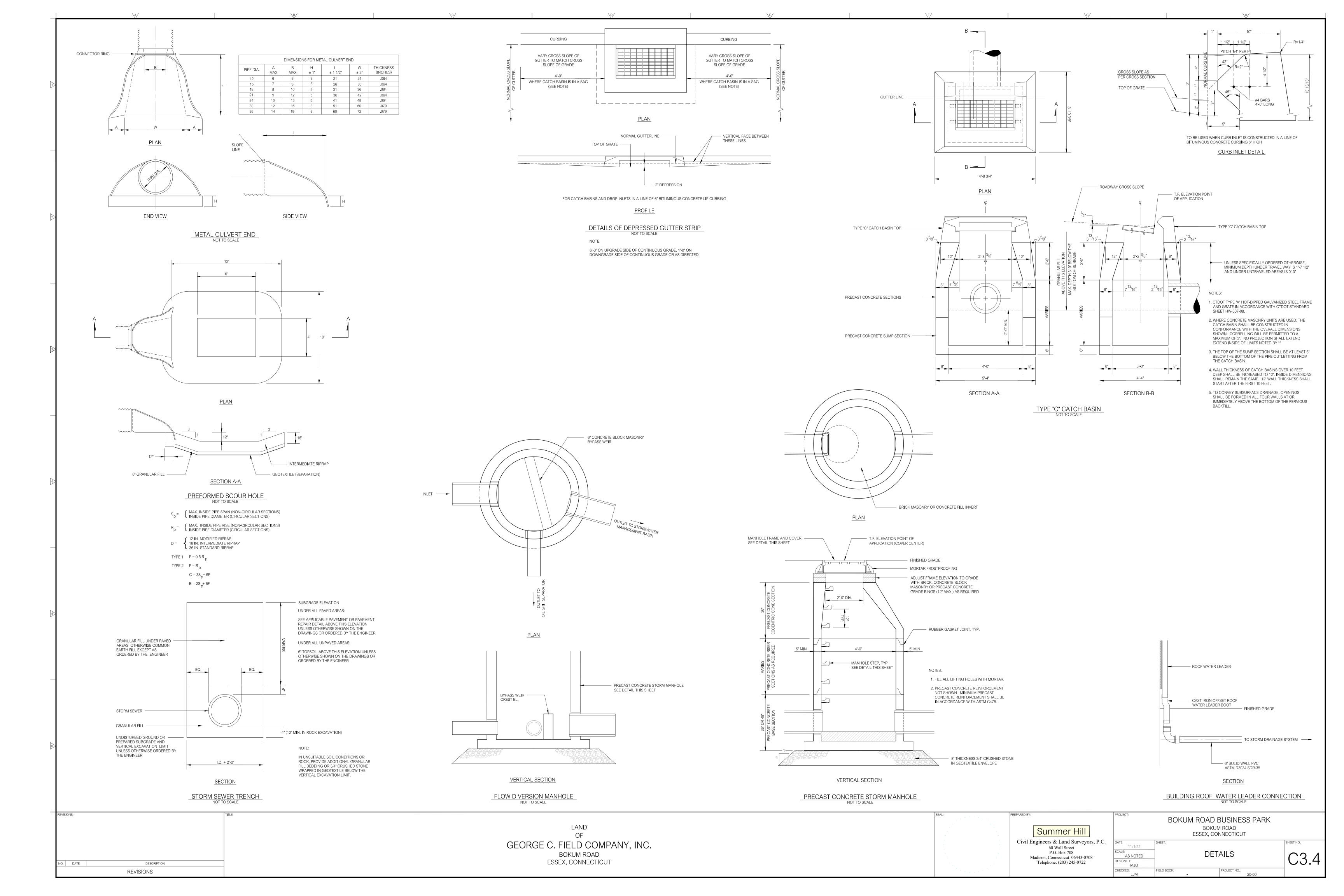


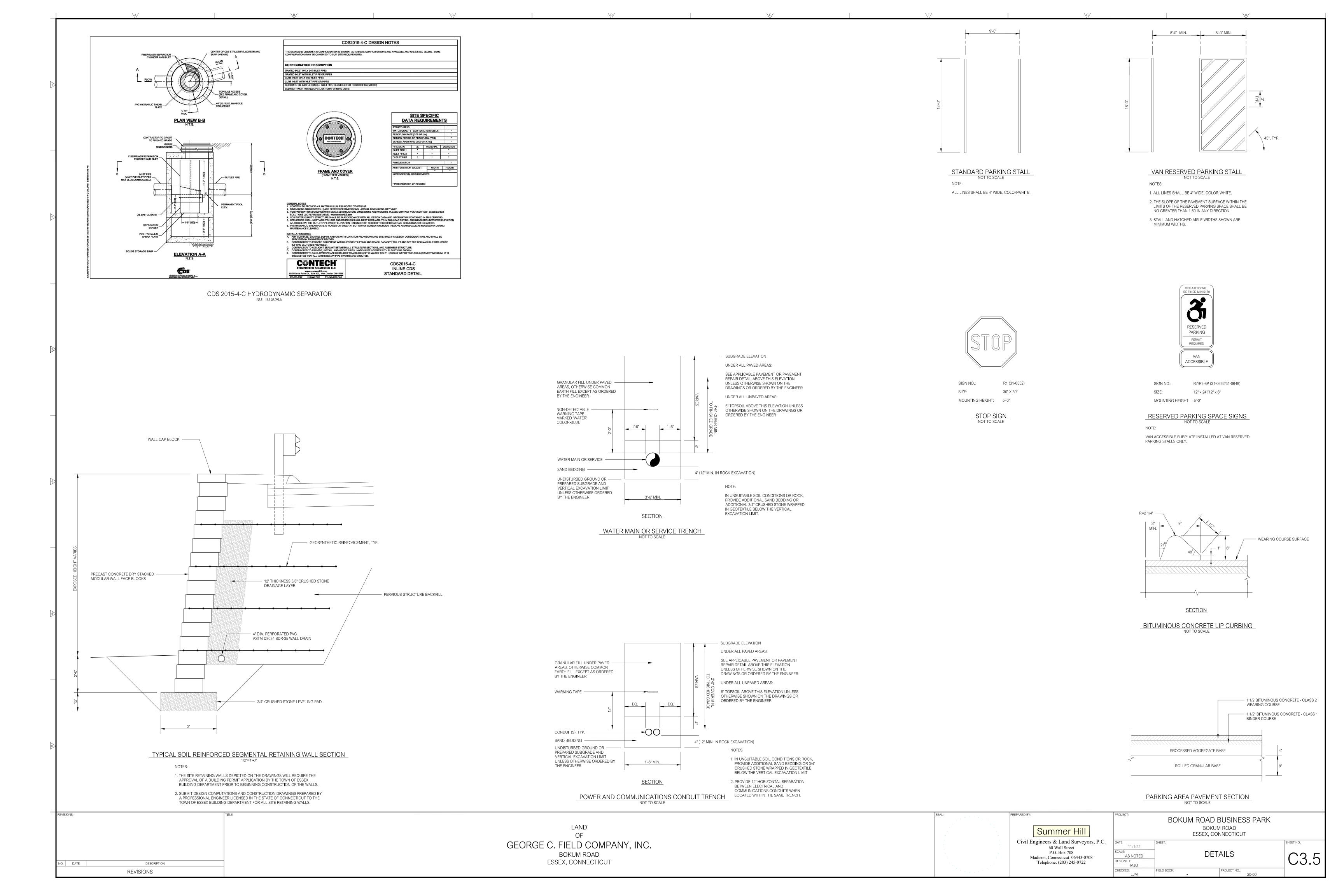


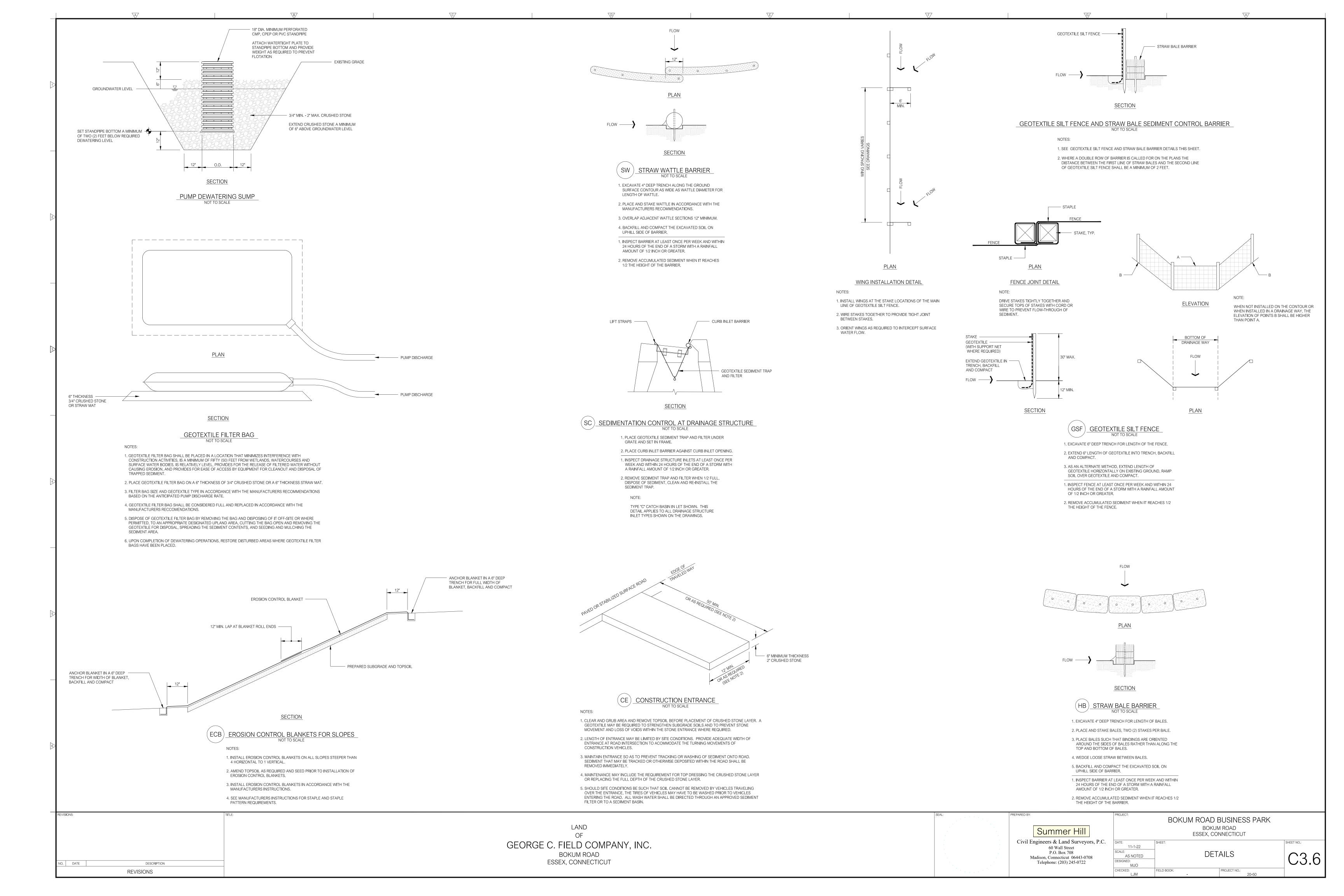


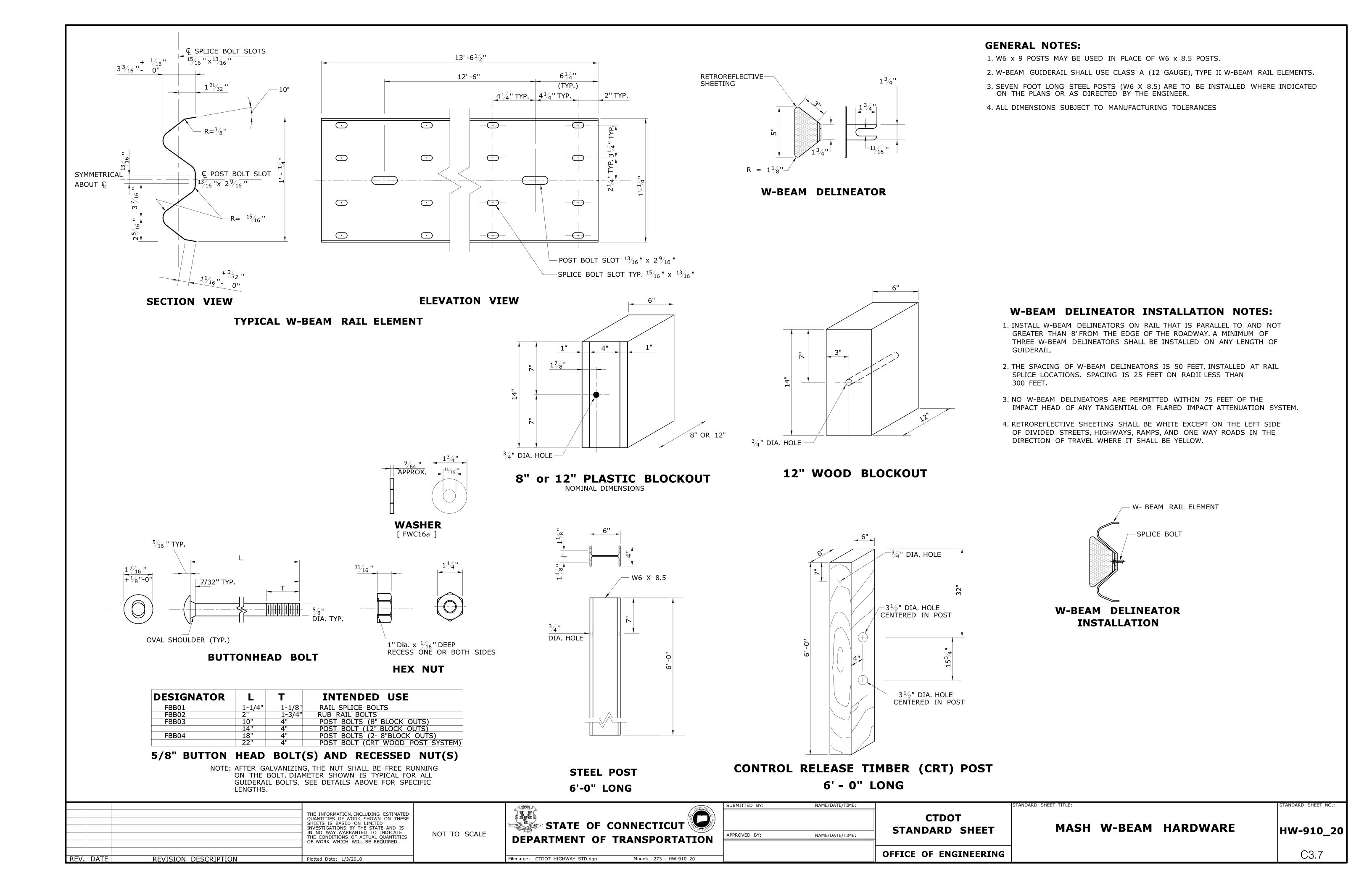


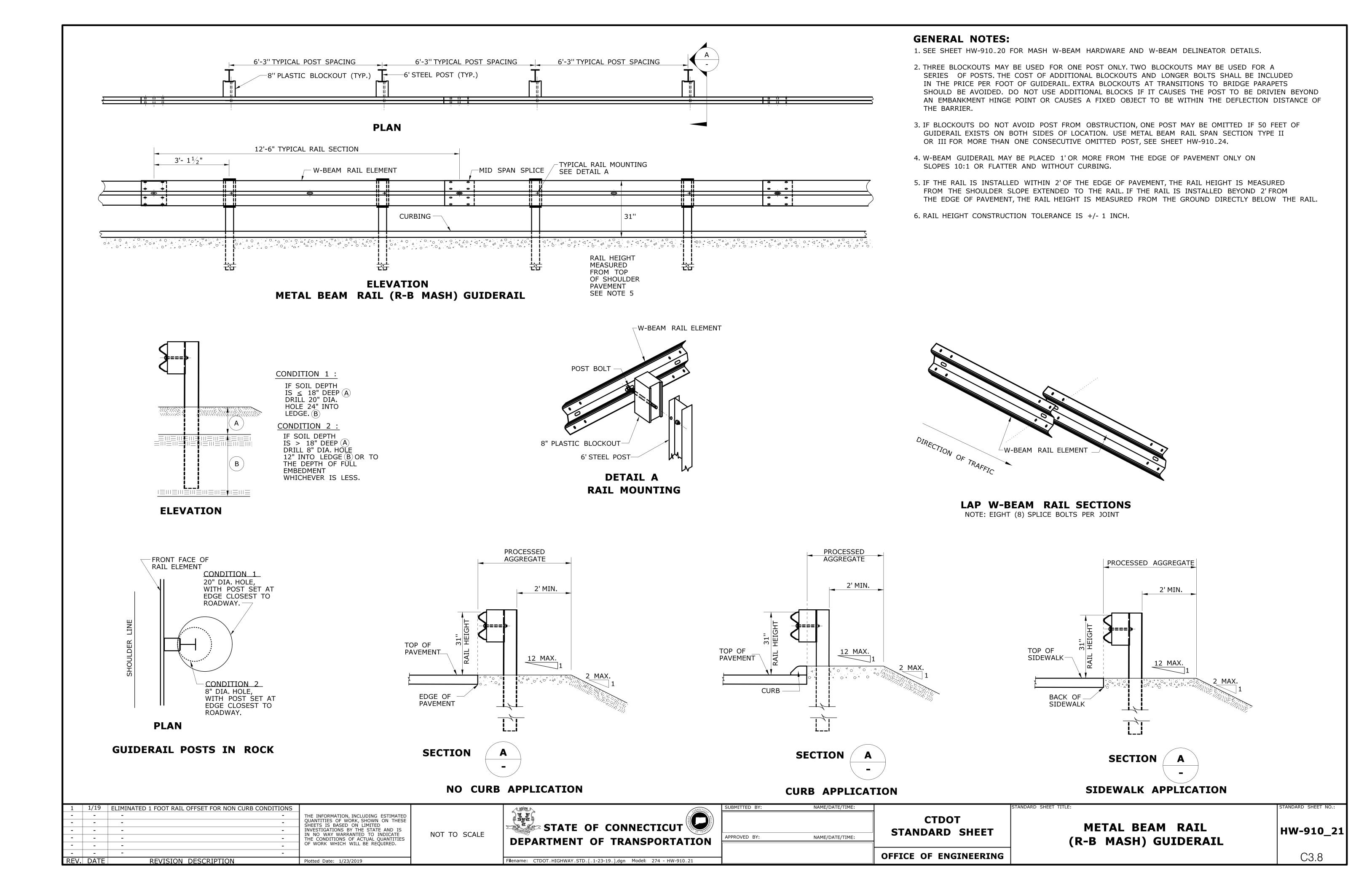






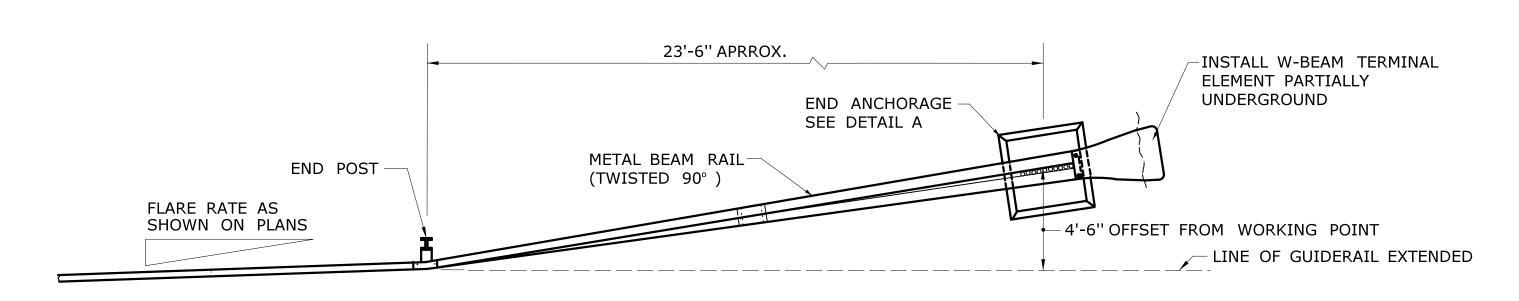




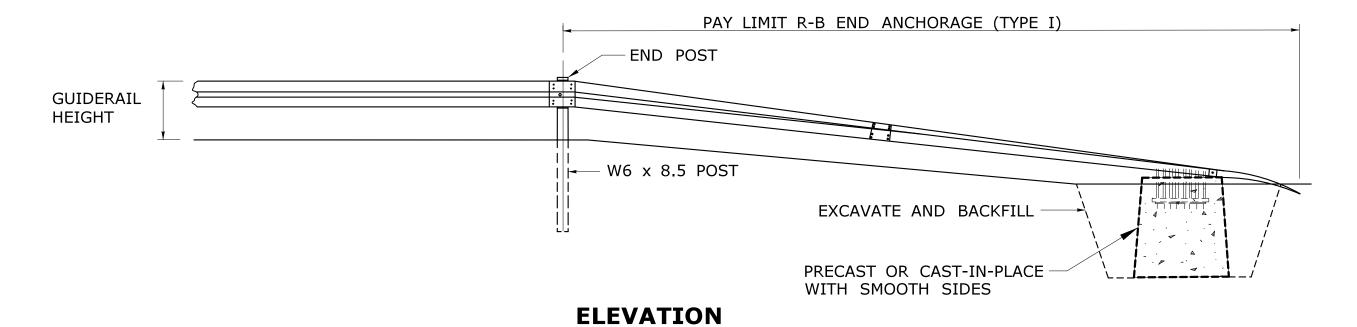


GENERAL NOTES:

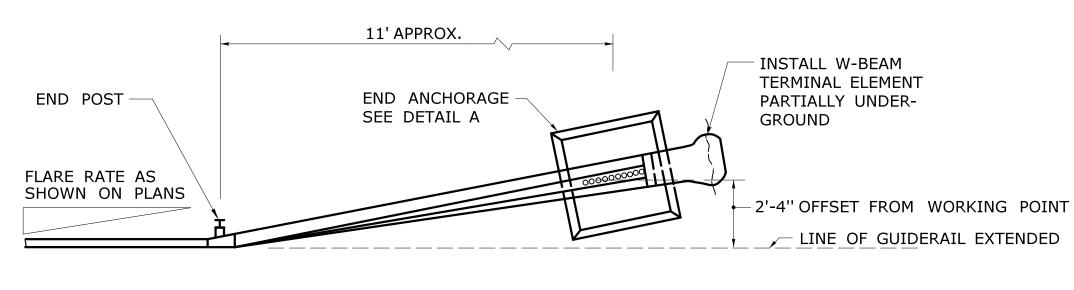
- 1. J-HOOK BOLTS MAY BE SUBSTITUTED FOR BOTTOM PLATE ANCHORAGE IN CONCRETE END ANCHORS USING THE SAME SIZE, STRENGTH, AND LENGTH AS NOTED ON THE PLANS.
- 2. INSTALLATION OF RADII DIFFERENT THAN WHAT IS SHOWN IN DETAIL "C" FOR R-B END ANCHORAGE TYPE II MUST BE APPROVED BY THE ENGINEER.



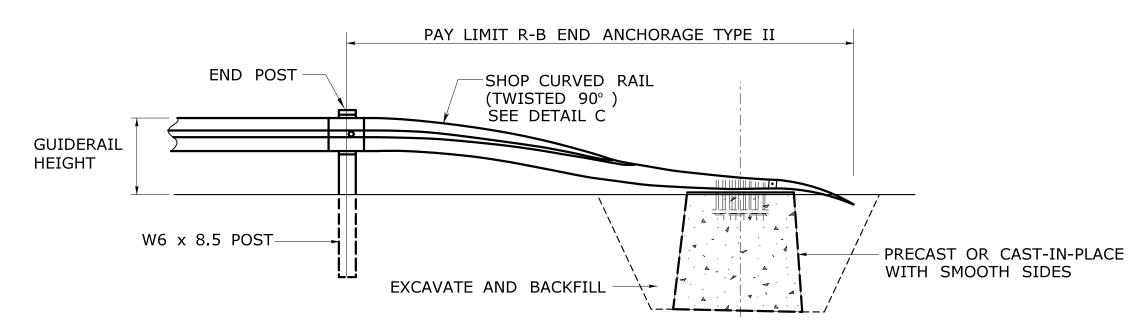
PLAN



R-B END ANCHORAGE TYPE I

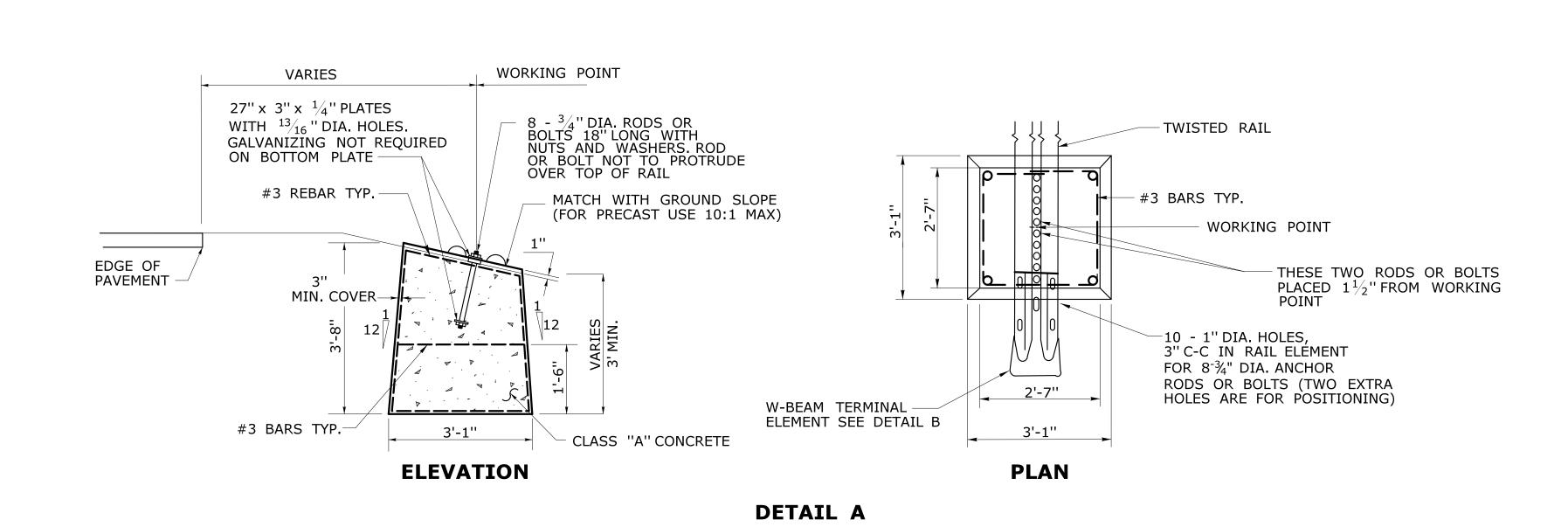


PLAN



ELEVATION

R-B END ANCHORAGE TYPE II

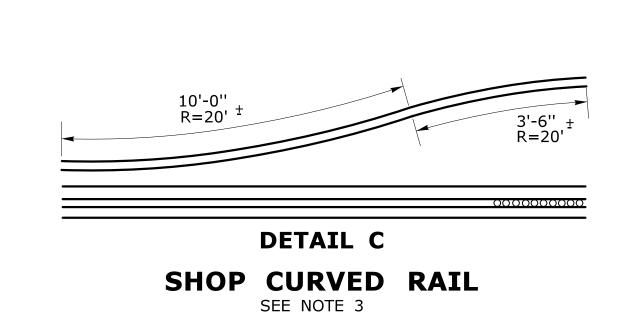


ROADSIDE CONCRETE END ANCHOR

SEE NOTE 2

SPLICE BOLT SLOT $^{29}/_{32}$ " x $1^{1}/_{8}$ " 0 27½"± POST BOLT SLOT $\frac{3}{4}$ " x $2\frac{1}{2}$ " \oplus \bigoplus





	DEIATE D	
W-BEAM	TERMINAL	ELEMENT

2 3 4	7/13 9/17 1/19	ADD POST OFFSET DISTANCE REVISED TYPE I AND II FOR R-B MASH OR R-B 350 RAIL REMOVED GENERAL NOTE 1	THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.	STATE DEPARTMENT
1	6/11	REVISED TYPE I AND II ANCHOR FOR CLEAR ZONE PLACEMENT		

_	STATE OF CONNECTICUT ARTMENT OF TRANSPORTATION
Filename:	CTDOT_HIGHWAY_STD_[_1-23-19_].dgn Model: 282 - HW-911_01

APPROVED BY:	NAME/DATE/TIME:	CTDOT STANDARD SHEET
		OFFICE OF ENGINEERING

R-B END ANCHORAGE TYPE I AND II

HW-911_01

C3.9