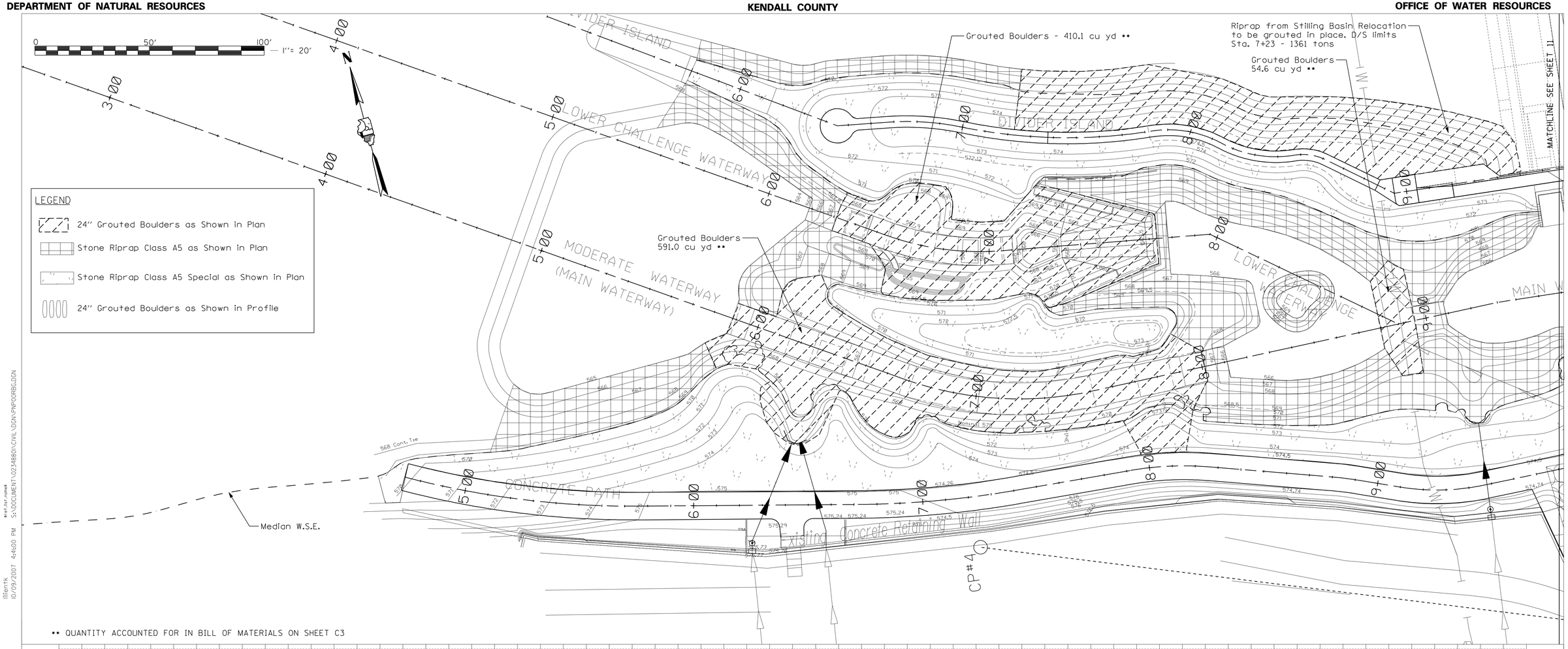
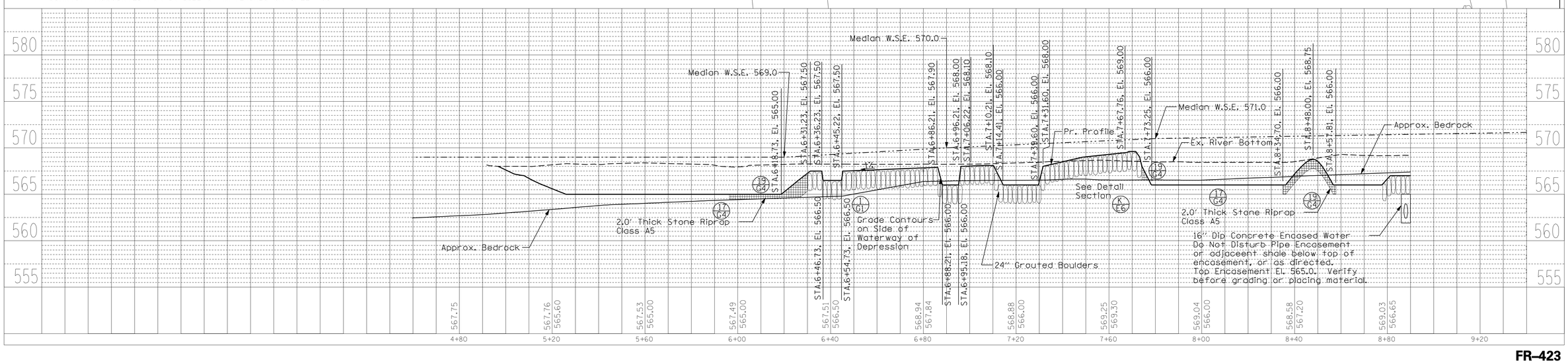

0 50' 100' — 1"= 20'
LEGEND
24" Grouted Boulders as Shown in Plan
Stone Riprap Class A5 as Shown in Plan
Stone Riprap Class A5 Special as Shown in Plan
24" Grouted Boulders as Shown in Profile
Grouted Boulders - 410.1 cu yd **
Riprap from Stilling Basin Relocation to be grouted in place. D/S limits Sta. 7+23 - 1361 tons
Grouted Boulders 54.6 cu yd **
Grouted Boulders 591.0 cu yd **
DIVIDER ISLAND
LOWER CHALLENGE WATERWAY
MODERATE WATERWAY (MAIN WATERWAY)
CONCRETE PATH
Existing Concrete Retaining Wall
Median W.S.E.
CP#4
MATCHLINE SEE SHEET 11
** QUANTITY ACCOUNTED FOR IN BILL OF MATERIALS ON SHEET C3


Median W.S.E. 570.0
Median W.S.E. 569.0
Median W.S.E. 571.0
Pr. Profile
Ex. River Bottom
Approx. Bedrock
2.0' Thick Stone Riprap Class A5
Grade Contours on Side of Waterway of Depression
24" Grouted Boulders
See Detail Section
16" Dip Concrete Encased Water Do Not Disturb Pipe Encasement or adjaceent shale below top of encasement, or as directed. Top Encasement El. 565.0. Verify before grading or placing material.
580
575
570
565
560
555
4+80
5+20
5+60
6+00
6+40
6+80
7+20
7+60
8+00
8+40
8+80
9+20

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