

CURVE DATA

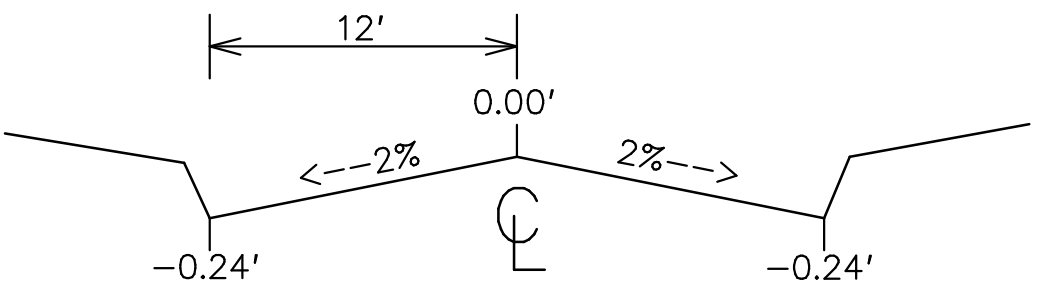
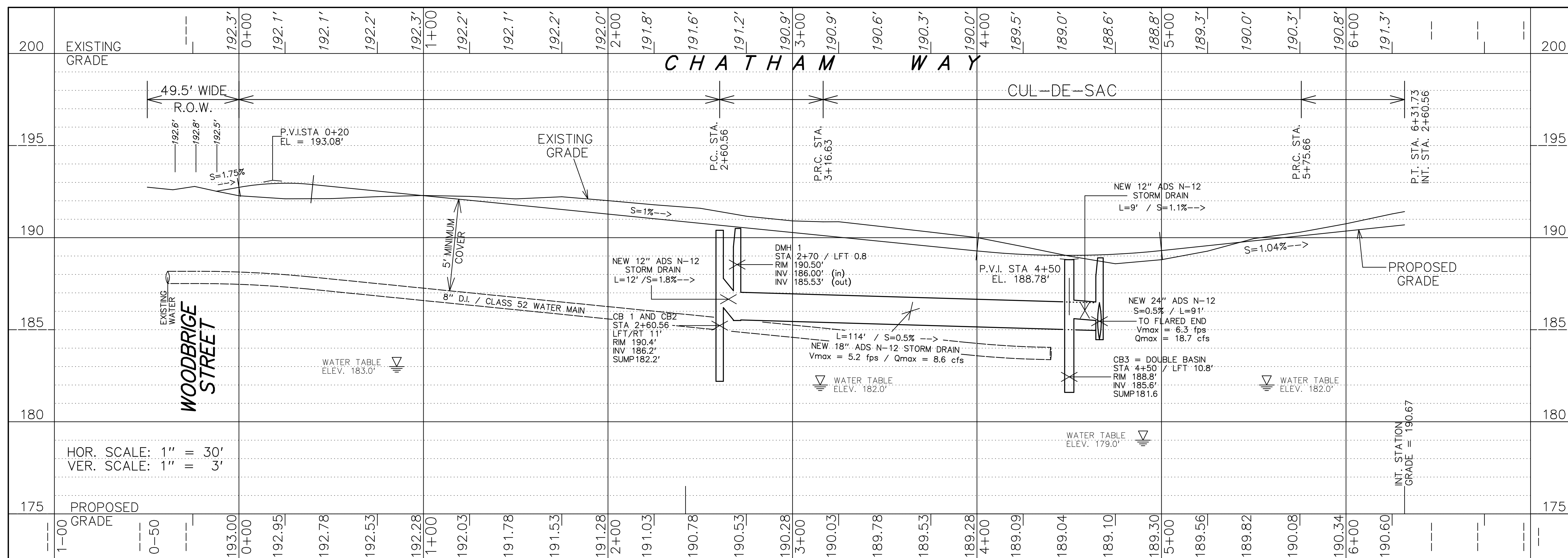
C1 = C2	C3 = C4
R=30.00'	R=30.00'
Δ=90°00' 00"	Δ=58°24' 43"
L=47.12'	L=30.58'
T=30.00'	T=16.77'
Ch=42.43'	Ch=29.28'

LOT AREAS -

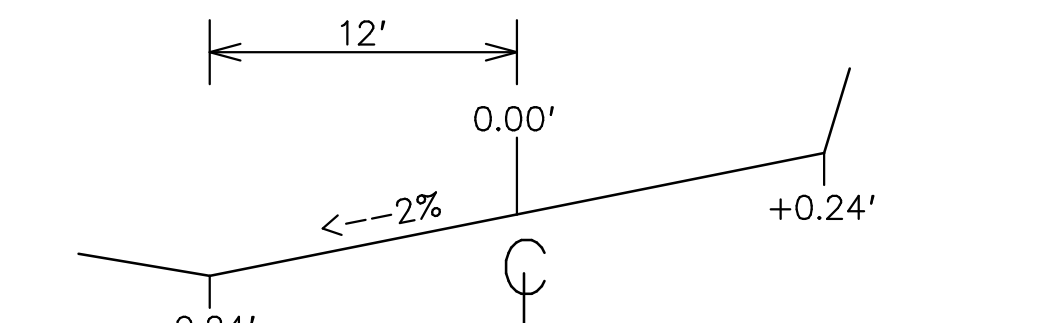
LOT 6 = 47,653 S.F.
 LOT 7 = 95,809 S.F.
 LOT 8 = 44,533 S.F.
 LOT 9 = 45,792 S.F.
 R.O.W. = 31,986 S.F.

TOTAL = 265,774 S.F.

PROPOSED TOTAL AREA OF DISTURBANCE... < 4.9 ACRES



STA 0+25 TO STA 2+60.6



STA 3+16.6 TO STA 5+75.6

TYPICAL CROSS SECTIONS

NOTE: STA 0-12.3 TO STA 0+25;
 STA 2+60.6 TO STA 3+16.6;
 STA 5+75.6 TO STA 6+31.7
 TRANSITION CROSS-SECTIONS

STORMWATER ENGINEER -
 ANALYTICAL ENGINEERING, INC.
 WILLIAM A. SHAHEEN Ph.D., P.E.
 49 SOUTH STREET
 GRANBY, MA 01033

ISSUED FOR SOUTH HADLEY SUBDIVISION CONTROL LAW REVIEW AND APPROVAL.
 NOT FOR CONSTRUCTION UNTIL REVIEWED AND APPROVED BY THE TOWN OF SOUTH HADLEY.

DATE	NOTES / REVISIONS
NOTE	CONTACT DIG-SAFE PRIOR TO ANY EXCAVATIONS 1-888-344-7233
NOTE	SUBJECT TO EASEMENTS, RESTRICTIONS AND R.O.W.'S OF RECORD, IF ANY AND APPLICABLE.

ZONING DIMENSIONAL REQUIREMENTS	
ZONE	FRONTAGE
AGR.	150'
EXISTING	186.93'
PROP.	150' (1)

NOTE: LOCUS IS LOCATED WITHIN THE WATER SUPPLY PROTECTION OVERLAY DISTRICT.
 (1) SEE NOTE a, TABLE 6(B) ZONING BY-LAW... MAY BE LESS THAN 150'... MUST BE 150' AT SETBACK LINE

NOTE -
 NO PUBLIC SEWERS ON SITE. LOTS TO BE SERVICED BY SEPTIC SYSTEMS DESIGNED BY OTHERS.
 SEE TOWN OF SOUTH HADLEY TOPO MAP SHEET 2 of 23, DATED 12/1960.

BEING A DEFINITIVE SUBDIVISION OF LOT 4, PLAN 225, PAGE 105

PLANNING BOARD SOUTH HADLEY, MA DATE: _____

APPROVED UNDER THE SUBDIVISION CONTROL LAW.

SIGNED _____

I CERTIFY THAT THE NOTICE OF APPROVAL OF THIS PLAN BY THE PLANNING BOARD HAS BEEN RECEIVED AND RECORDED AT THIS OFFICE AND THAT NO NOTICE OF APPEAL WAS RECEIVED DURING THE TWENTY DAYS NEXT AFTER SUCH RECEIPT AND RECORDING OF SAID NOTICE.

TOWN CLERK: _____

DATE: _____

DEFINITIVE SUBDIVISION / CHATHAM ESTATES

INDEXED _____

PLAN OF LAND IN THE TOWN OF SOUTH HADLEY, MASSACHUSETTS
 HAMPSHIRE COUNTY - PREPARED FOR
STEPHEN DOYLE

DURKEE, WHITE, TOWNE AND CHAPDELAIN
 CIVIL ENGINEERS AND LAND SURVEYORS
 356 FRONT STREET
 CHICOPEE, MASSACHUSETTS - 01013
 PHONE (413) 592-5164

DRAWN BY EJC
 CHECKED BY _____
 APPROVED BY EJC

DATE: 05/12/2012
 SCALE AS NOTED

DRAWING No. 131-1104
 SHEET 5 OF 8
 FILE PLAN AND PROFILE: S90

