

REVISIONS	BY
MAY 19, 2016	
JULY 8, 2016	



13 July 2016

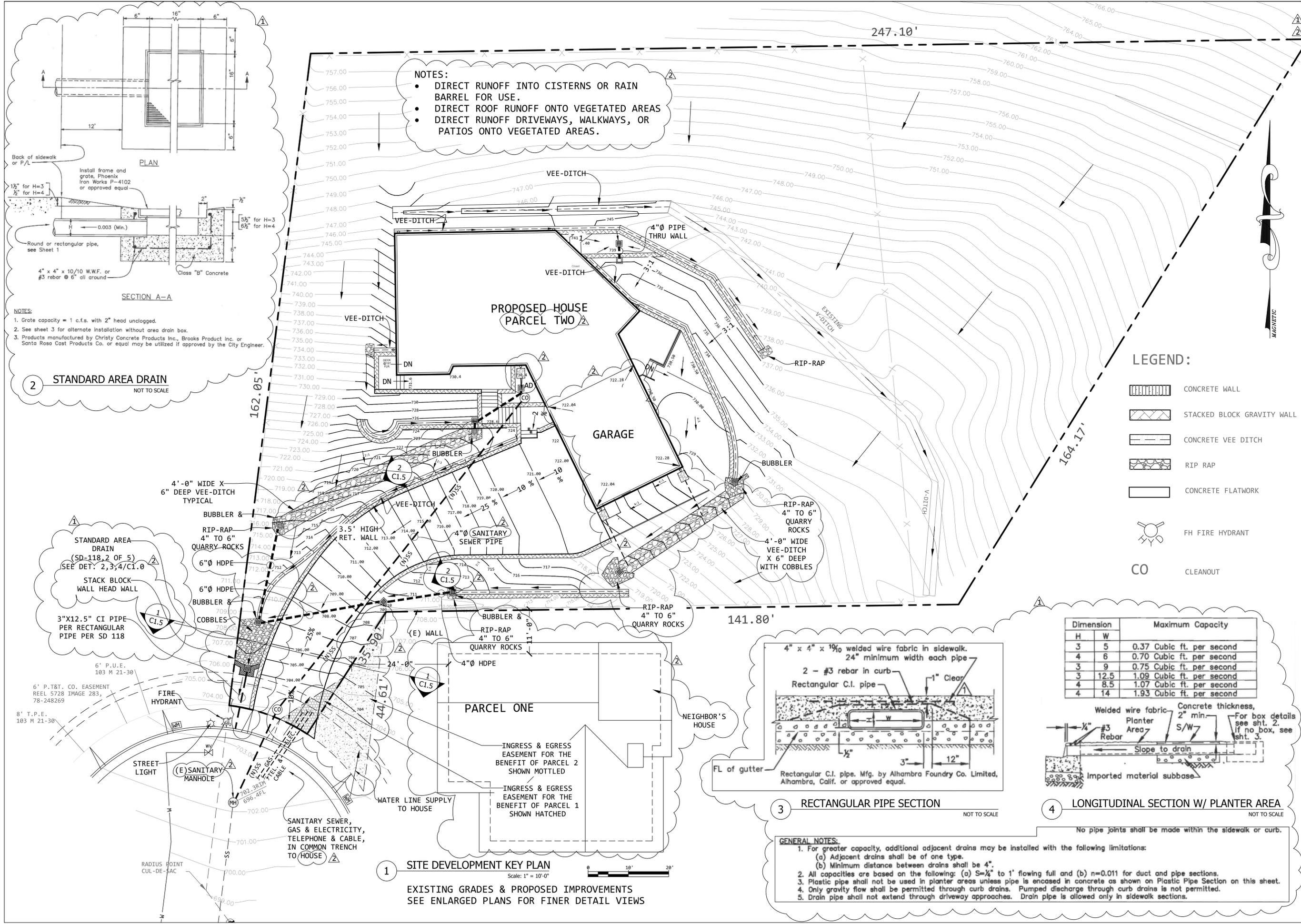
KEMBCON ENGINEERS
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 FAX 650.689.5242
 EMAIL: engineers@kembcon.com

New Single Family Home
 2626 Dryden Court
 Hayward, CA 94542

SITE PLAN

DATE: 1-DEC-15
 SCALE: AS SHOWN
 DRAWN: ---
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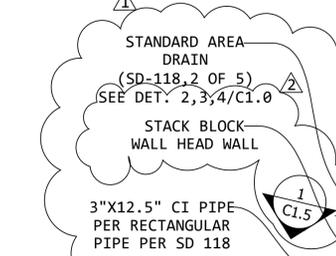
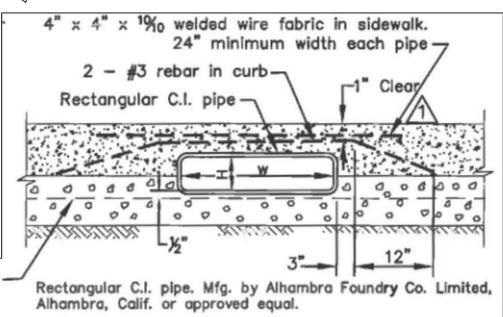
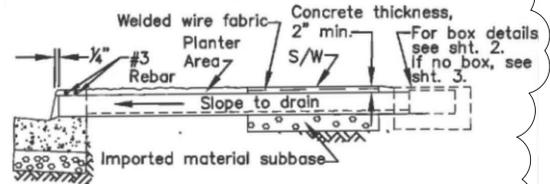
C1.0



NOTES:

- Grate capacity = 1 c.f.s. with 2" head unlogged.
- See sheet 3 for alternate installation without area drain box.
- Products manufactured by Christy Concrete Products Inc., Brooks Product Inc. or Santa Rosa Cast Products Co. or equal may be utilized if approved by the City Engineer.

Dimension		Maximum Capacity
H	W	
3	5	0.37 Cubic ft. per second
4	6	0.70 Cubic ft. per second
3	9	0.75 Cubic ft. per second
3	12.5	1.09 Cubic ft. per second
4	8.5	1.07 Cubic ft. per second
4	14	1.93 Cubic ft. per second



6' P.U.E. 103 M 21-30

6' P.T&T. CO. EASEMENT REEL 5728 IMAGE 283, 78-248269

8' T.P.E. 103 M 21-30

SANITARY SEWER, GAS & ELECTRICITY, TELEPHONE & CABLE, IN COMMON TRENCH TO HOUSE

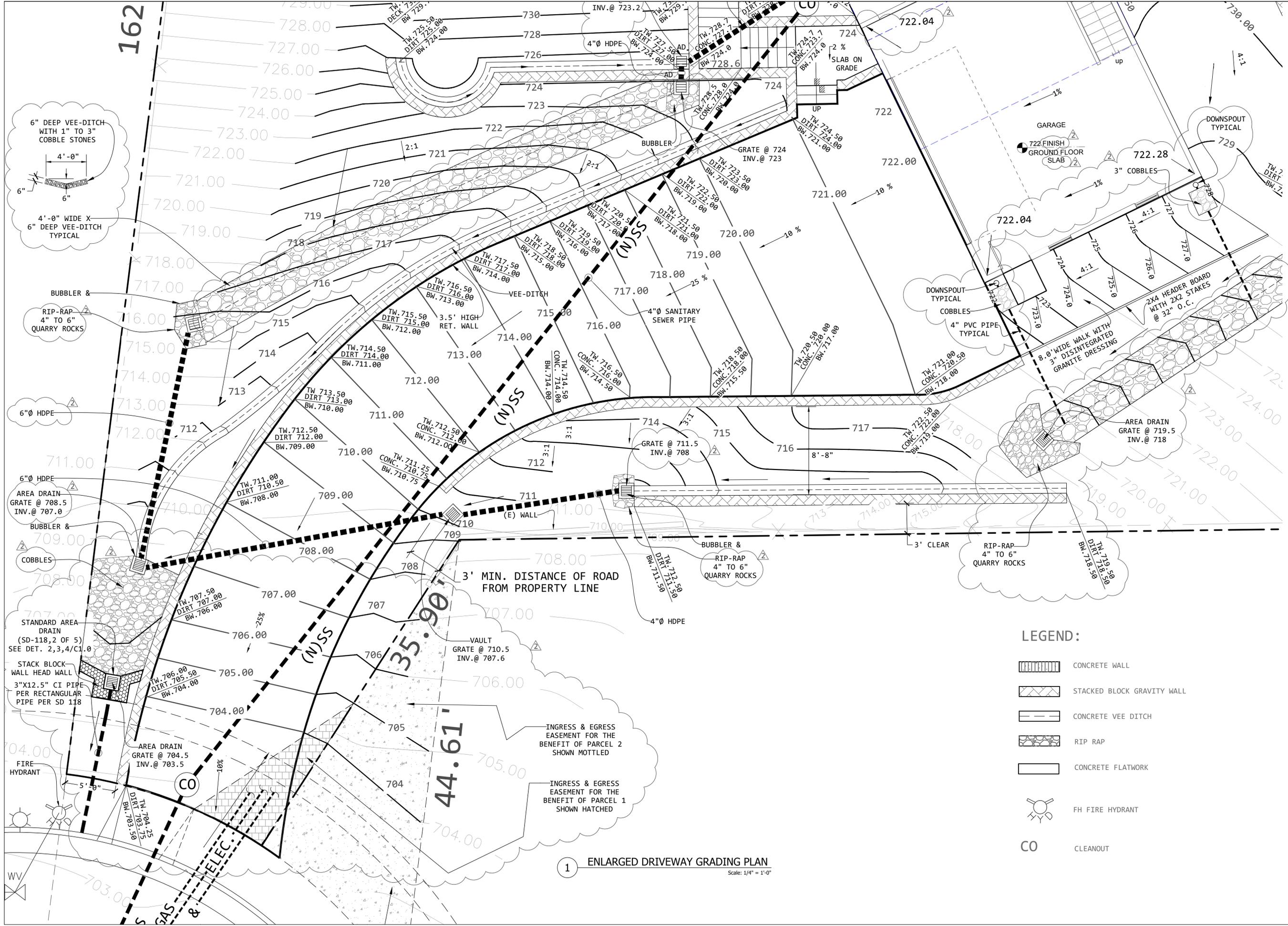
WATER LINE SUPPLY TO HOUSE

INGRESS & EGRESS EASEMENT FOR THE BENEFIT OF PARCEL 2 SHOWN MOTTLED

INGRESS & EGRESS EASEMENT FOR THE BENEFIT OF PARCEL 1 SHOWN HATCHED

1 SITE DEVELOPMENT KEY PLAN
 Scale: 1" = 10'-0"
 EXISTING GRADES & PROPOSED IMPROVEMENTS
 SEE ENLARGED PLANS FOR FINER DETAIL VIEWS

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ENLARGE SITE GRADING PLAN

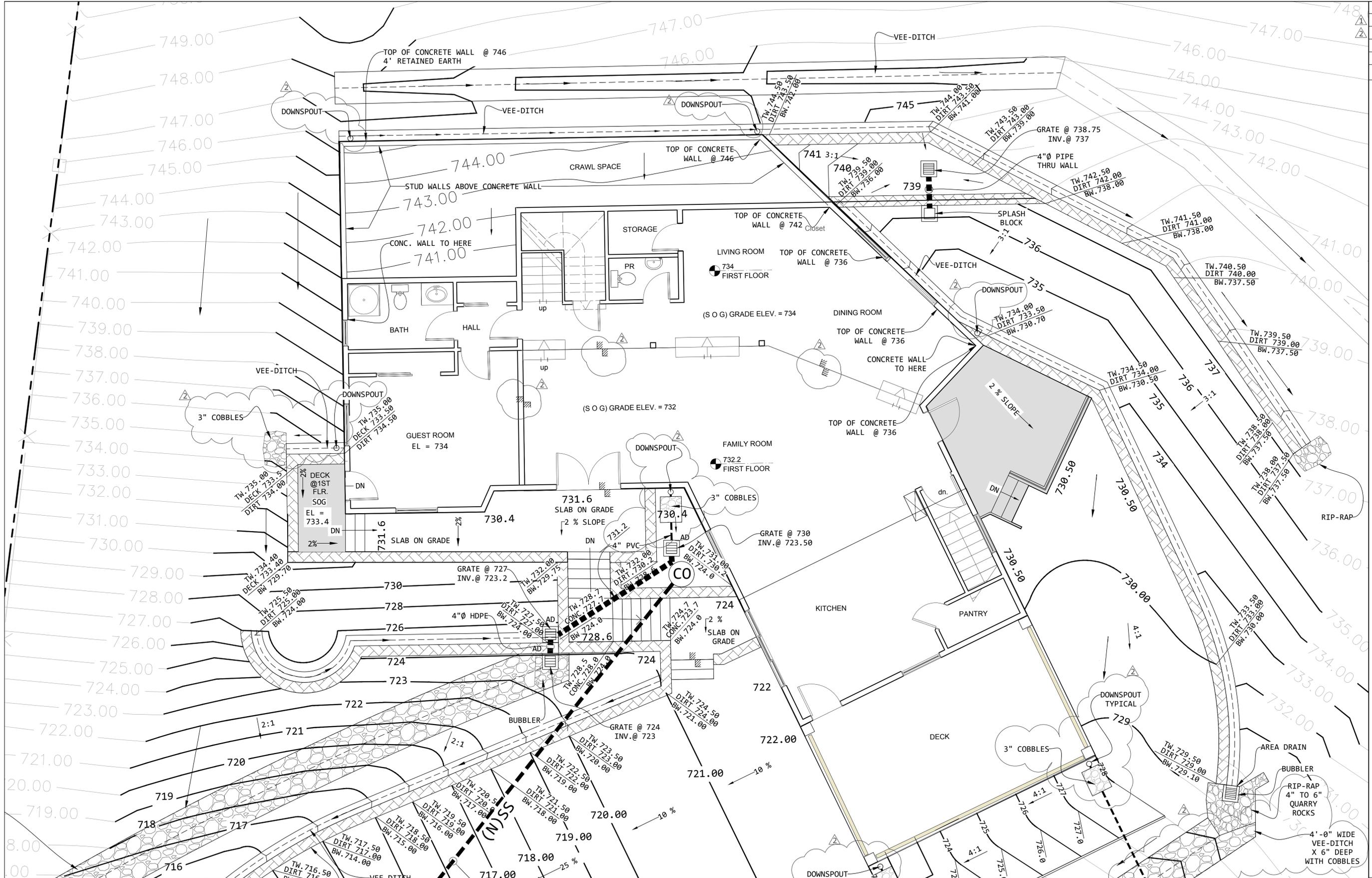
LEGEND:

	CONCRETE WALL
	STACKED BLOCK GRAVITY WALL
	CONCRETE VEE DITCH
	RIP RAP
	CONCRETE FLATWORK
	FH FIRE HYDRANT
	CLEANOUT

1 ENLARGED DRIVEWAY GRADING PLAN
 Scale: 1/4" = 1'-0"

DATE:	1-DEC-15
SCALE:	AS SHOWN
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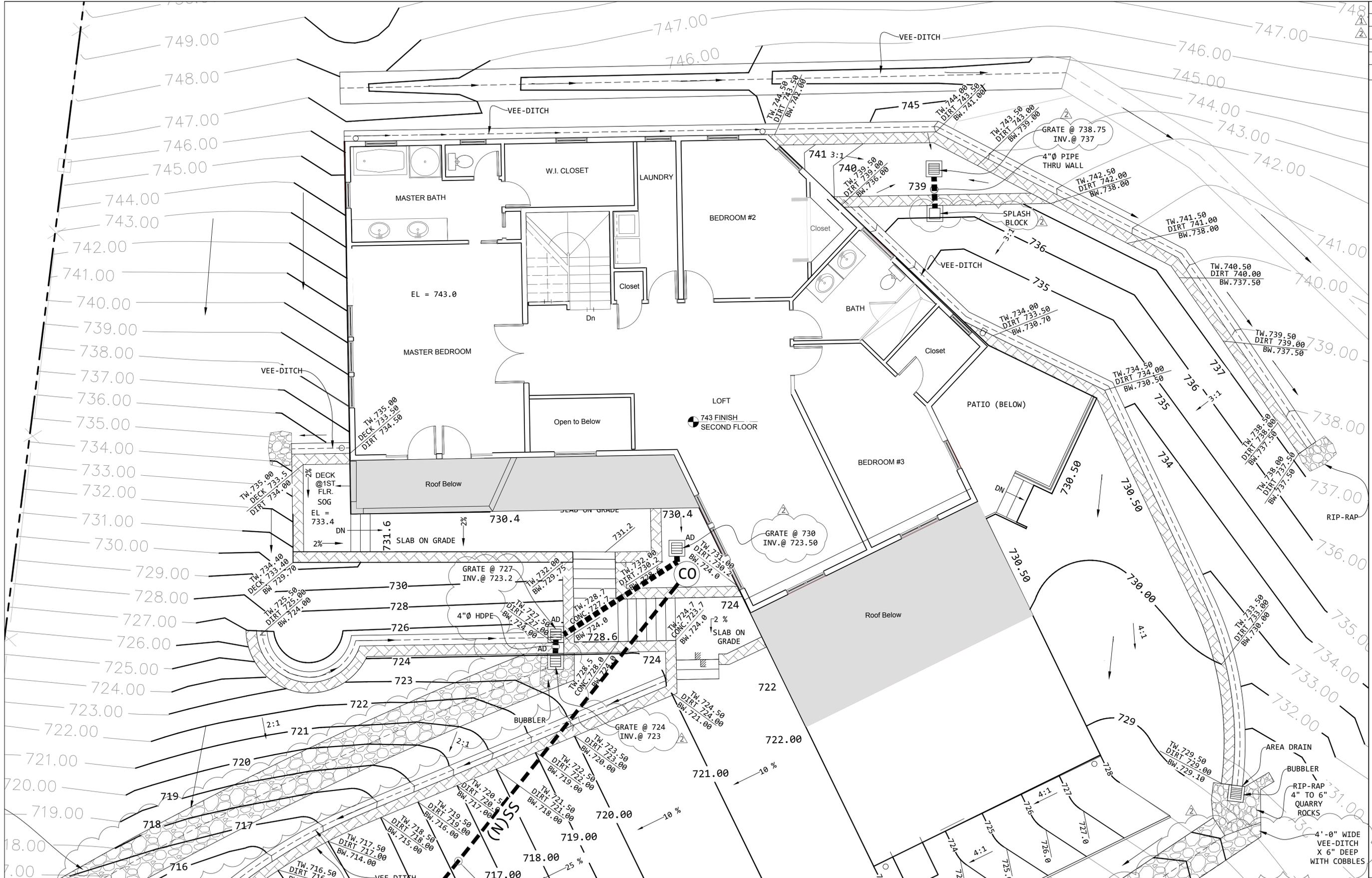
ENLARGE SITE GRADING
 PLAN @ FIRST FLOOR

1 ENLARGED SITE GRADING PLAN @ FIRST FLOOR
 Scale: 1/4" = 1'-0"

DATE: 1-DEC-15
 SCALE: AS SHOWN
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C1.2

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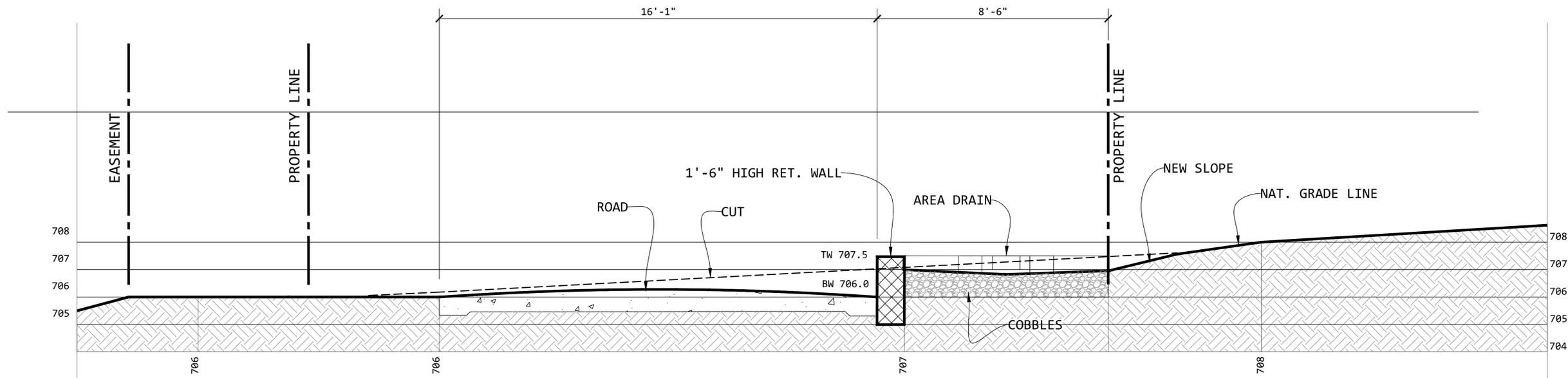
ENLARGE SITE GRADING
 PLAN @ SECOND FLOOR

DATE: 1-DEC-15
 SCALE: AS SHOWN
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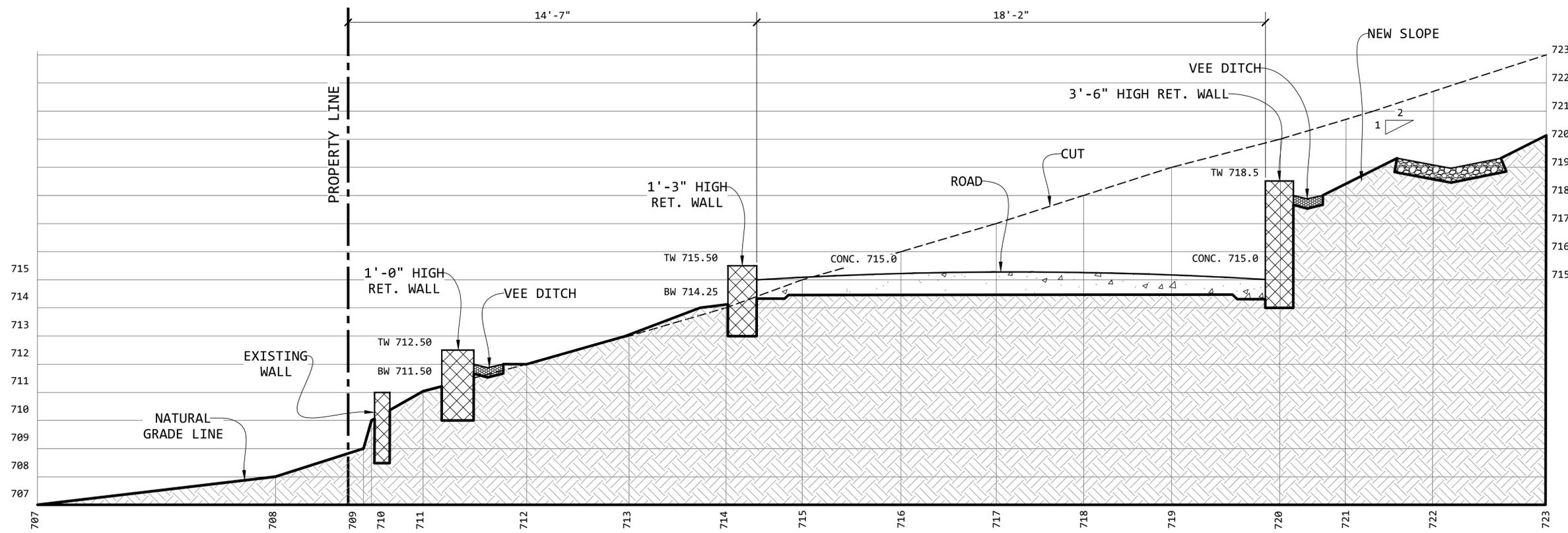
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1 ENLARGED SITE GRADING PLAN @ SECOND FLOOR
 Scale: 1/4" = 1'-0"

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△ JULY 8, 2016	



1 SECTION 1-1 @ ROAD 706.00 ELEVATION
Scale: 1/2"=1'0"



2 SECTION 2-2 @ ROAD 715.00 ELEVATION
Scale: 1/2"=1'0"

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SECTIONS

DATE: 1-DEC-15
SCALE: AS SHOWN
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