

LAND USE DATA:

TOTAL LOT AREA
9,444 SF

TOTAL IMPERVIOUS AREA
HOUSE + REAR WOOD DECK + STAIRS + ENTRY + FRONT PORCH + DRIVEWAY =
3,247 SF + 715 SF + 125 SF + 36 + 118 + 1,385 SF = 5,626 SF

NOTE:
WET SEASON WATER TABLE IS 2' BELOW EXISTING GRADES

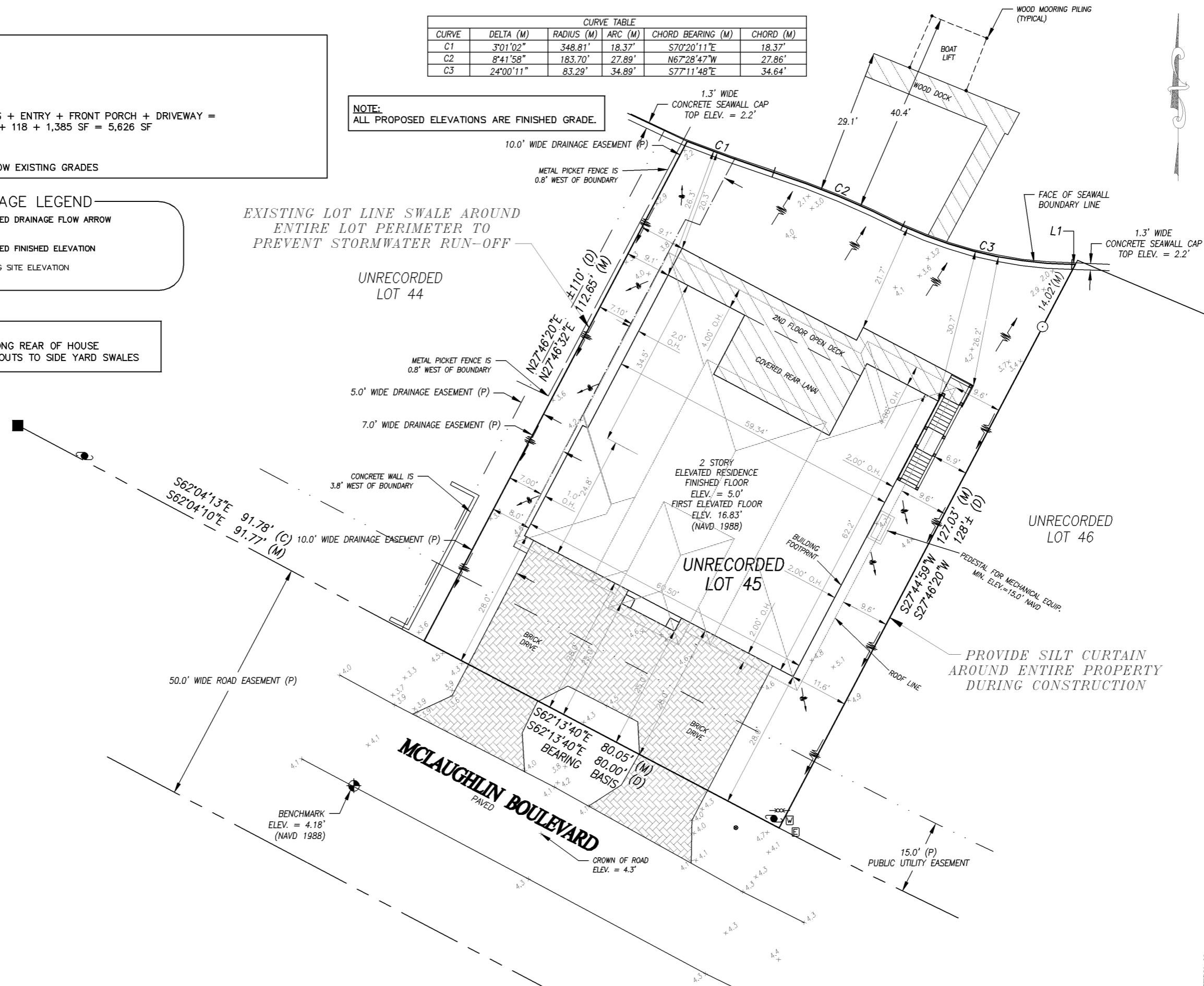
| CURVE TABLE | | | | | |
|-------------|-----------|------------|---------|-------------------|-----------|
| CURVE | DELTA (M) | RADIUS (M) | ARC (M) | CHORD BEARING (M) | CHORD (M) |
| C1 | 3°01'02" | 348.81' | 18.37' | S70°20'11"E | 18.37' |
| C2 | 8°41'58" | 183.70' | 27.89' | N67°28'47"W | 27.86' |
| C3 | 24°00'11" | 83.29' | 34.89' | S77°11'48"E | 34.64' |

NOTE:
ALL PROPOSED ELEVATIONS ARE FINISHED GRADE.



NOTE:
PROVIDE GUTTER ALONG REAR OF HOUSE
AND DIRECT DOWNSPOUTS TO SIDE YARD SWALES

EXISTING LOT LINE SWALE AROUND
ENTIRE LOT PERIMETER TO
PREVENT STORMWATER RUN-OFF



UNRECORDED
LOT 44

UNRECORDED
LOT 45

UNRECORDED
LOT 46

MCLAUGHLIN BOULEVARD
PAVED

DATE: _____

REVISIONS:

| | | |
|-----|------|-------------|
| NO. | DATE | DESCRIPTION |
| | | |
| | | |
| | | |

APPROVED: _____

CA NO. 0083
CA NO. 9005
LIBERTY

LIS
ENGINEERING
LAND SURVEYING

12400 Park Lane, Suite 100
Dallas, TX 75244
Phone: (214) 341-0000
Fax: (214) 341-0000
Cell: (214) 341-0000

ROBERT W. COSE
FLORIDA P.E. #441643
VALID ONLY WITH SEAL

DRAINAGE PLAN

SCALE:
1" = 20'-0"

DATE:
MAY 12, 2020

SHEET
DP

POTTER-02