

RECOMMENDED APPROVAL

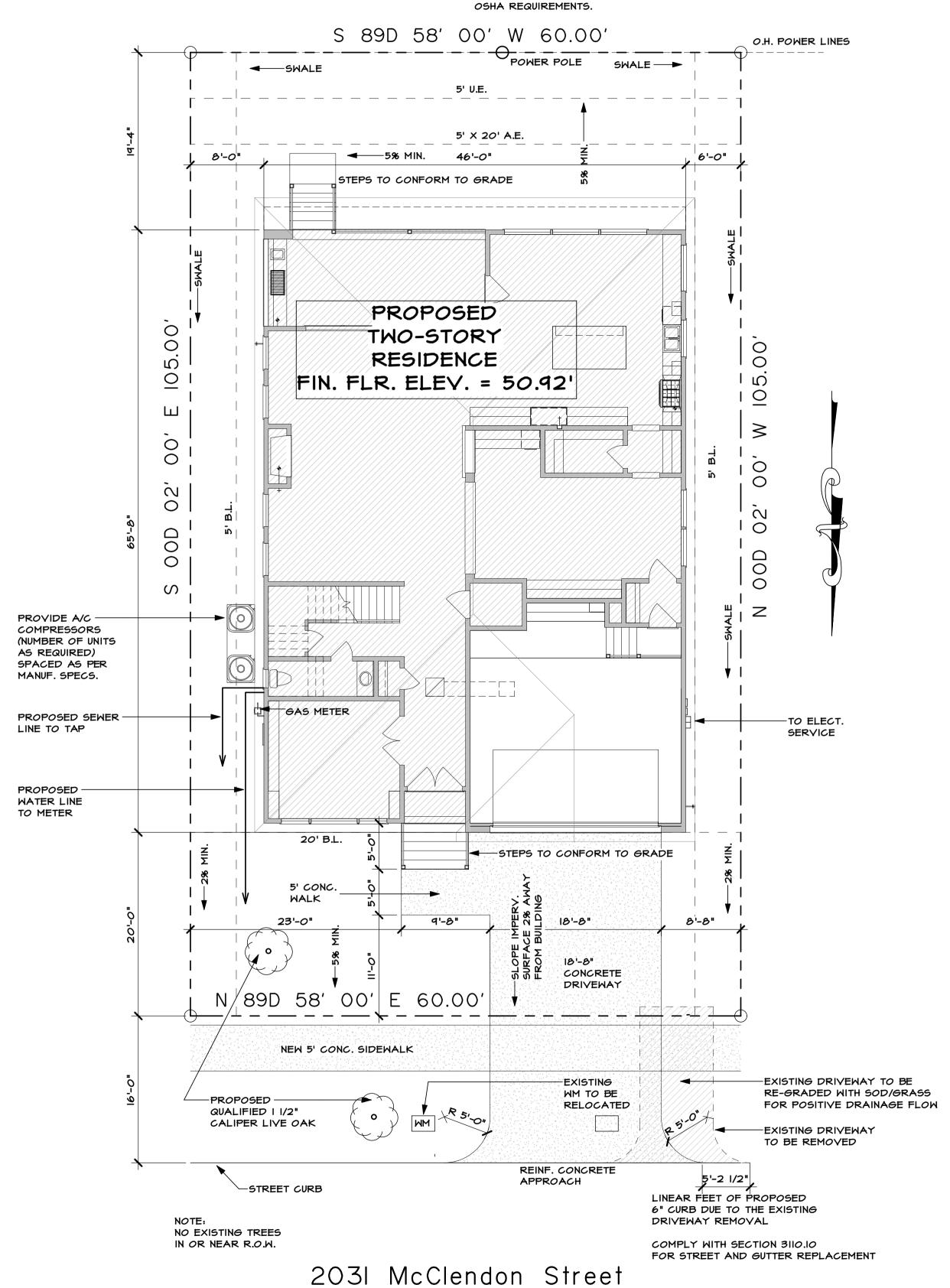
PLANNING AND DEVELOPMENT DEPARTMENT

Edward Buckley 9/20/2021

LANDSCAPING REQUIRED

DEVELOPMENT SERVICES

NOTE:
VERIFY THAT THE EXISTING POWER LINE HEIGHT
IN RELATIONSHIP TO THE STRUCTURE MEETS



trees:

EXCERPT FROM CITY OF HOUSTON CODE OF ORDINANCES SECT. 33-110. SINGLE-FAMILY RESIDENTIAL PROPERTIES 5,000 SQUARE FEET OR GREATER IN SIZE.

PLANTING OF TWO NEW TREES OF I I/2 INCH CALIPER OR LARGER; IF THIS OPTION IS SELECTED, THEN ONE TREE MUST BE PLANTED IN THE ABUTTING STREET RIGHT OF WAY AND THE OTHER PLANTED EITHER IN THE ABUTTING STREET RIGHT-OF-WAY OR ELSEWHERE ON THE BUILDING SITE.

PLANTING OF ONE NEW TREE OF FOUR-INCH CALIPER OR LARGER; IF THIS OPTION IS SELECTED, THEN THE TREE SHALL BE PLANTED IN THE ABUTTING STREET RIGHT-OF-WAY, UNLESS THE PLANNING OFFICIAL AUTHORIZES IT TO BE PLANTED ELSEWHERE ON THE BUILDING SITE WITH THE WRITTEN CONCURRENCE OF THE DIRECTOR OF PARKS AND RECREATION OR HIS DESIGNEE UPON DETERMINATION THAT NO SUITABLE PLANTING SITE EXIST IN THE ABBUTING STREET RIGHT-OF-WAY;

PRESERVATION OF ONE EXISTING TREE OF I I/2 INCH CALIPER OR LARGER AND PLANTING OF ONE NEW TREE OF I I/2 INCH CALIPER OR LARGER; IF THIS OPTION IS SELECTED, THEN ONE TREE MUST BE PRESERVED OR PLANTED IN THE ABUTTING STREET RIGHT-OF-WAY AND THE OTHER TREE SHALL BE PRESERVED OR PLANTED IN EITHER THE ABUTTING STREET RIGHT-OF-WAY OR ELSEWHERE ON THE BUILDING SITE; OR

PRESERVATION OF TWO EXISTING TREES OF I I/2 INCH CALIPER OR LARGER, IF THIS OPTION IS SELECTED, THEN BOTH TREES MUST BE SITUATED IN THE COMBINED AREA CREATED BY THE ABUTTING STREET RIGHT-OF-WAY AND THE BUILDING SET BACK AREA OF THE BUILDING SITE.

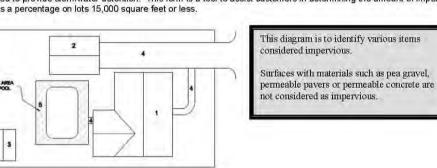


Department of Public Works & Engineering Planning & Development Services Division

CALCULATION OF IMPERVIOUS PERCENTAGE

FOR USE ON SINGLE FAMILY RESIDENTIAL LOTS OF 15,000 SQUARE FEET IN AREA OR LESS

Single Family Residential lots of 15,000 square feet in area or less with Percent Impervious less than or equal to 75% do not need to provide stormwater detention. This form is a tool to assist customers in determining the amount of impervious area as a percentage on lots 15,000 square feet or less.



1.	Existing house			
2.	Detached garage/carport	-		
3.	Accessory structures STEPS		<u>77</u>	SQ. FT.
4.	Driveway/sidewalk	-	<u>431</u>	SQ. FT.
5.	Deck area of pool			- 2
6.	New addition/structure		<u>2,979</u>	SQ. FT.
7.	Others	3=0		
A. Total area of impervious cover			<u>3,487</u>	Square feet
Ent	er the lot area:			
B. Area of lot			<u>6,300</u>	Square feet
	Percentage impervious area = A ÷ B =		55.34 %	

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note:

OWNER/ BUILDER TO APPROVE LOCATION OF HOUSE ON LOT, AND TO VERIFY ALL EASEMENTS AND BUILDING LINES, PRIOR TO START OF CONSTRUCTION.

DRAINAGE: R401.3 EXCEPTION 2012 IRC
IF A SWALE OR DRAIN IS USED DUE TO A
PHYSICAL BARRIER OR LOT LINE THE PLANS
MUST INDICATE THE POSITIVE DRAINAGE
DETAILS. IMPERVIOUS SURFACES WITHIN IO'
OF THE BUILDING FOUNDATION SHALL BE
SLOPED A MINIMUM OF 2% AWAY FROM THE BUILDING.

DRAINAGE DESIGN IS BEYOND THE SCOPE OF WORK OF THIS FIRM. GREAT CARE SHOULD BE TAKEN IN

TR 3 BLK 6
Southgate Addition
Section 3

site plan

SCALE: 1/8" = 1'-0"

1" > 36"

24" × 36"

2 of **10**

SHEET NO.

PLAN NO. 5119

onstruction