

PROPOSED STORM WATER PLAN

Stormwater management plan is schematically shown on drawing and more particularly described as follows:

On Parcels 2 and 3 the developer proposes that individual Green Storm Water Infrastructure (GSI) in the form of an infiltration rain gardens designed by the City's Simplified Approach as contained in the Storm water design standards to collect, treat, and detain runoff from impervious areas created that will be created in the future by the development of proposed Parcels 2 and 3.

The developer no Storm Water Infrastructure on proposed Parcel 1, since there is no proposed impervious areas to be added as part of this proposed Partition.

All overflow from the rain gardens will be piped to the existing public 15" storm drain pipe located in the easement as shown, or to the Michigan Swale as shown.

NOTES & LEGEND:

- (E) = EXISTING FEATURE
(P) = PROPOSED FEATURE
--- = EXISTING OBJECT
● PP = POWER POLE
X = POINT OF ELEV
C OF S = CITY OF SALEM
G14514 = GROUND ELEVATION
TC 145.50 = TOP OF CURB ELEVATION
G2510 = TOP OF GROUND ELEVATION
F2532.0 = TOP OF PAVEMENT ELEVATION
TC251.20 = TOP OF CURB ELEVATION
NOTE: ELEVATION BENCH MARK USED - MANHOLE RM AS NOTED
(E.L. 235.31)
● = DECIDUOUS TREE (DBH NOTED)
● = BENCH
● = CONIFERUS TREE (TYPE & DBH NOTED)
● = FINE
● = FIR
222 = CONTOUR AS SHOWN ON CITY OF SALEM MAPS
① = CONSTRUCT SIDEWALK PRIOR TO PLAT APPROVAL
② = PROPOSED RAIN GARDEN

VICINITY MAP



NO SCALE

SUBJECT PROPERTY

CURVE TABLE (1)				
OBJECT	RADIUS LENGTH	CURVE LENGTH	CHORD BEARING	DELTA
C11(1)	45.00'	3.08'	N51°05'29"W	03°55'20"
C12(1)	30.00'	27.78'	N26°31'32"W	53°03'36"

SCHEMATIC UTILITY PLAN
3370 DARRIN ST. NW
SALEM, OR 97304
SEC. 8, T. 7 S., R. 3 W. W.M.

LAND OWNER:
DAN AND CAROL CLARK
3370 DARRIN ST. NW
SALEM, OR 97304

REGISTERED
PROFESSIONAL
LAND SURVEYOR
Karl D. Goertzen
O R E G O N
SEPTEMBER 23, 1977
KARL D. GOERTZEN
1195
EXPIRES: 6-30-2025

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REV.
SHEET
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