MATCHLINE - SEE L4.01

COORDINATE PIPE PENETRATION THROUGH STRUCTURAL SLAB AND/OR BUILDING WALL INTO PLANTERS.

SLEEVE THROUGH BUILDING WALLS, OR AROUND AND THROUGH PLANTER WALLS AS NECESSARY.

EXISTING PLANTER

POINT OF CONNECTION "B"
EXISTING 2 ½" MAINLINE PIPE.
CONNECTION TO EXISTING COPPER PIPE IN GARAGE BELOW.

EXISTING 2 ½" MAINLINE PIPE. PROTECT AND MAINTAIN CONNECTIONTO WEST PLANTER.

EXISTING PLANTER

5th AVENUE

EXTEND IRRIGATION SYSTEMS INTO NEW GRASS PLANTER STRIPS USING ADJACENT EXISTING IRRIGATION SYSTEMS. REPAIR, REPLACE, AND REVISE EXISTING IRRIGATION SYSTEM, AS REQUIRED.

A1-1|1 1/2"
23.19 GPM
30 PSI

A1-2|1 1/2"
22.17 GPM
30 PSI

B1 | 1"
8.34 GPM
30 PSI

B2 | TBD
TBD GPM
30 PSI

CAP EXISTING IRRIGATION LINE TO EXISTING PLANTERS

EXISTING PLANTER

CONNECT NEW LATERAL LINE TO EXISTING LATERAL LINE IN PLANTER. VERIFY FLOW RATES OF HEADS AND PIPE SIZE IN FIELD. ADJUST PIPE AND VALVE SIZE TO ACCOMODATE.

IRRIGATION CONTROLLER "B"
(LEVEL 1 BELOW)
REPLACE EXISTING WALL MOUNTED IRRIGATION CONTROLLER W/ NEW 24 STATION CONTROLLER.
RECONNECT ALL EXISTING AND NEW IRRIGATION CONTROL WIRES TO THIS LOCATION.

RECONNECT EXISTING IRRIGATION SYSTEMS IN PLANTER STRIP ADJACENT TO PARKING GARAGE TO EXISTING 2 ½" MAINLINE. RESTORE SYSTEM AND COMPONENTS TO OPERABLE CONDITIONS.

A2-1|1 1/2"
19.86 GPM
30 PSI

A1-3|1 1/2"
20.2 GPM
30 PSI

ROW / PROPERTY LINE

NO PARK

POINT OF CONNECTION "A2"
EXISTING 2" MAINLINE PIPE.
LOCATED IN EXISTING PLANTING STRIP

NOTE:
REF. NOTE FOR CONTROLLER "A1"

POINT OF CONNECTION "A1"
EXISTING 2" MAINLINE PIPE.
LOCATED IN EXISTING PLANTER ON NORTH SIDE OF RAMP.

NOTE:
IRRIGATION CONTROLLER "A"
REPLACE EXISTING WALL MOUNT IRRIGATION CONTROLLER ON SOUTH FACE OF 6TH AVE. BUILDING W/24 STATION CLOCK.
RECONNECT ALL EXISTING AND NEW IRRIGATION CONTROL WIRES TO THIS LOCATION.

EXISTING 2 ½" MAINLINE PIPE, UNDER RAMP.

IN LUTHER KING JR. WAY

1 IRRIGATION PLAN
SCALE: 1" = 10' - 0"

0' 5' 10' 20'

STATE OF WASHINGTON
REGISTERED
LANDSCAPE ARCHITECT
MARK R. BRANDS
CERTIFICATE NO. 880

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MultiCare

EMERGENCY DEPARTMENT & CANCER CENTER EXPANSION

TACOMA, WASHINGTON

Date	09-26-2008
Scale	as shown
Drawn By	BR, CP
Job No.	4034

IRRIGATION PLAN
SOUTH - 2ND / 3RD FLOOR

L4
02