

CSK FIELD NOTES
3-25-15

CONNECT NEW 12"
DRAIN TO EXIST.
MH INV. EL. 0.50

4' DIA. MH STA. 11+50

- DUCKBILL ON INLET
- STAGNANT WATER -
DEBRIS IN OUTLET
PIPE TO OUTFALL?

PLUG EXIST. 12"
OUTLET AND
CONNECT NEW 12"
SEWER TO EXIST.
REGULATOR
STRUCTURE
SEE SPECIFICATIONS
SECT. 02658

• STAGNANT
WATER

• STAGNANT
WATER

- MANHOLE SURCHARGED
ABOVE OUTLET PIPES
- ACCEPTS DRY WEATHER
FLOW FROM 18" SEWER
- DYE TEST CONFIRMS
FLOW EXITS TO
WEST TOWARD
COVE

EXCAVATE TEST PIT
AND LOCATE EXIST.
GAS AND WATER
MAINS BEFORE
STARTING NEW
DRAIN WORK

- DYE SEEN IN
TRENCH 8" MH WITH
DYE INTRODUCED
IN 8" MH TO EXIST

- FLOW ENTERS
GARAGE
FROM WEST +
EXITS TO NORTH
- PIPE TO EXIST IS
DRY - NO PLUG VISIBLE -
DOES THIS PIPE CONVEY
FLOW TO REGULATOR
UNDER WET WEATHER?

NEW 12" DRAIN

- DRY MANHOLE - NO
FLOW TO ERFBPS
- INLET FROM REGULATOR +
APPROX. TO BE
INLET FROM
DMH (FLOW W/ DEBRIS)

NEW 12" SEWER

4' DIA. MH STA. 9+20

INSTALL NEW 12" DRAIN
THROUGH STONE
RETAINING WALL,
REPAIR WALL AND GROUT
AROUND PIPE, INV. EL. 0.50

NEW 12" SEWER

4' DIA. MH STA. 7+55

PLUG EXIST. CB
OUTLET AND
CONNECT NEW 12"
DRAIN TO CB
INV. EL. 0.85

ABANDON EXIST.
12" SEWER

NEW 10" SEWER
SEE PROFILE "F"
SEE SHEET NO. 9

CONSTRUCT NEW 4' DIA MH OVER
EXIST. 10" SEWER. DIVERT
FLOW INTO NEW 10" SEWER
AND PLUG EXIST. 10" OUTLET
SEE SPECIFICATIONS
SECTION 02658

PLUG AND ABANDON
EXIST. 10" DRAIN
CONNECT NEW 12"
DRAIN TO EXIST. CB
INV. EL. 0.85

PLAN
SCALE: 1" = 40'