

### PHASE 1

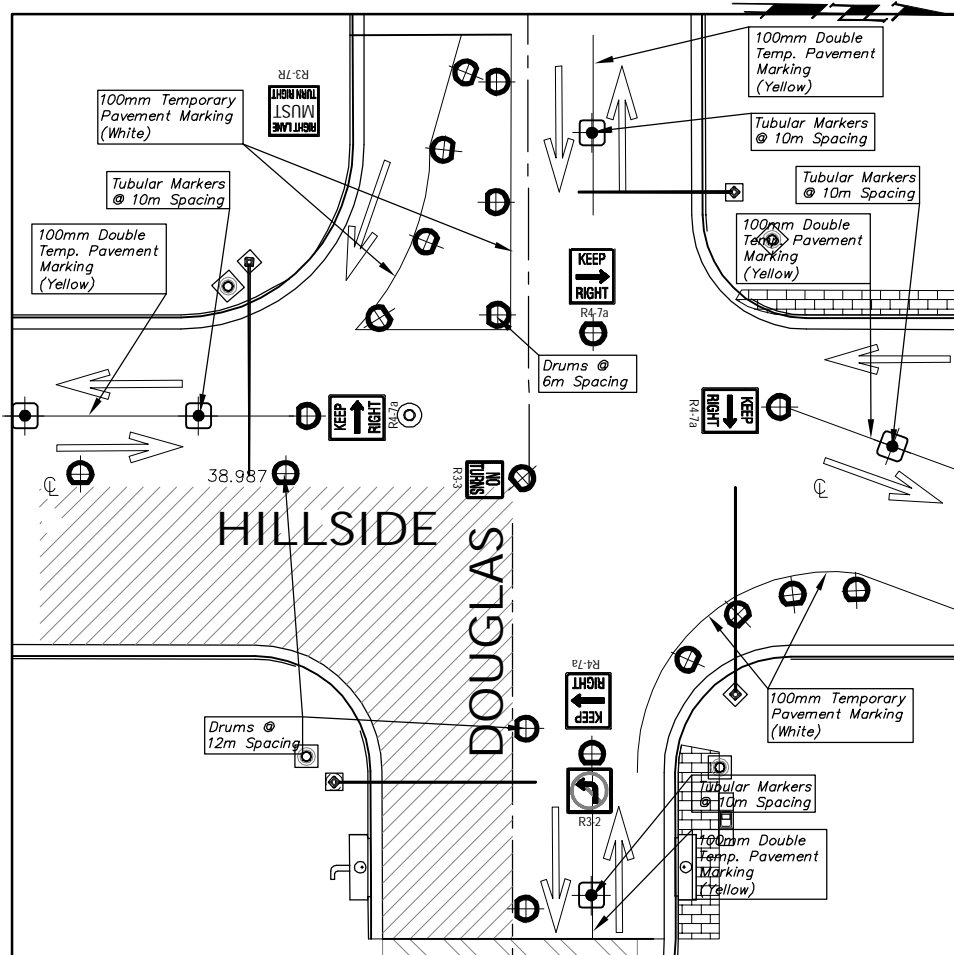
Install new water lines in Hillside, Douglas, First and Second Streets from the centerline of Waterman to the south line of Third St. Two-way traffic to be maintained on existing pavement at all times. Flaggers and nighttime trench plating may be used.

### PHASE 2

Abandon existing water lines for the limits of the project. Two-way traffic to be maintained at all times on existing pavement.

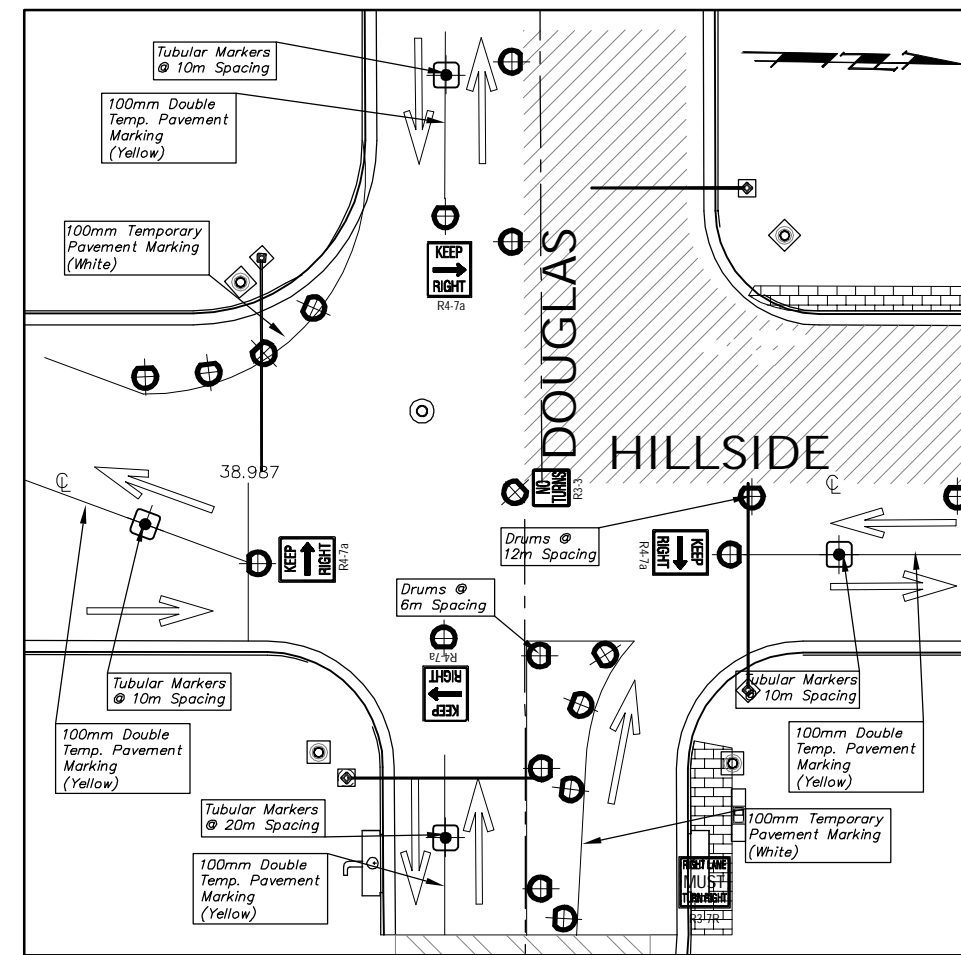
### PHASE 3

Construct new pavement and storm water sewer on the east half of Hillside from 132 meters south of the centerline of Waterman to the south line of English, from the north line of English to 24 meters south of the centerline of Douglas, from the centerline of Douglas to 24 meters south of the centerline of First, from the centerline of First to 24 meters south of the centerline of Second, from the centerline of Second to the centerline of Third, Waterman, from the east line of Hillside to the east, Oakland, from the east line of Hillside to the east, Victor Place, from the east line of Hillside to the east, the north half of First, from the east line of Hillside to the east, the north side of Second, from the east line of Hillside to the east and Chatfield Place, from the east line of Hillside to the east. Two-way traffic to be maintained on existing pavement at all times. Waterman, Oakland, Victor Place and Chatfield Place to be closed to traffic east of Hillside.



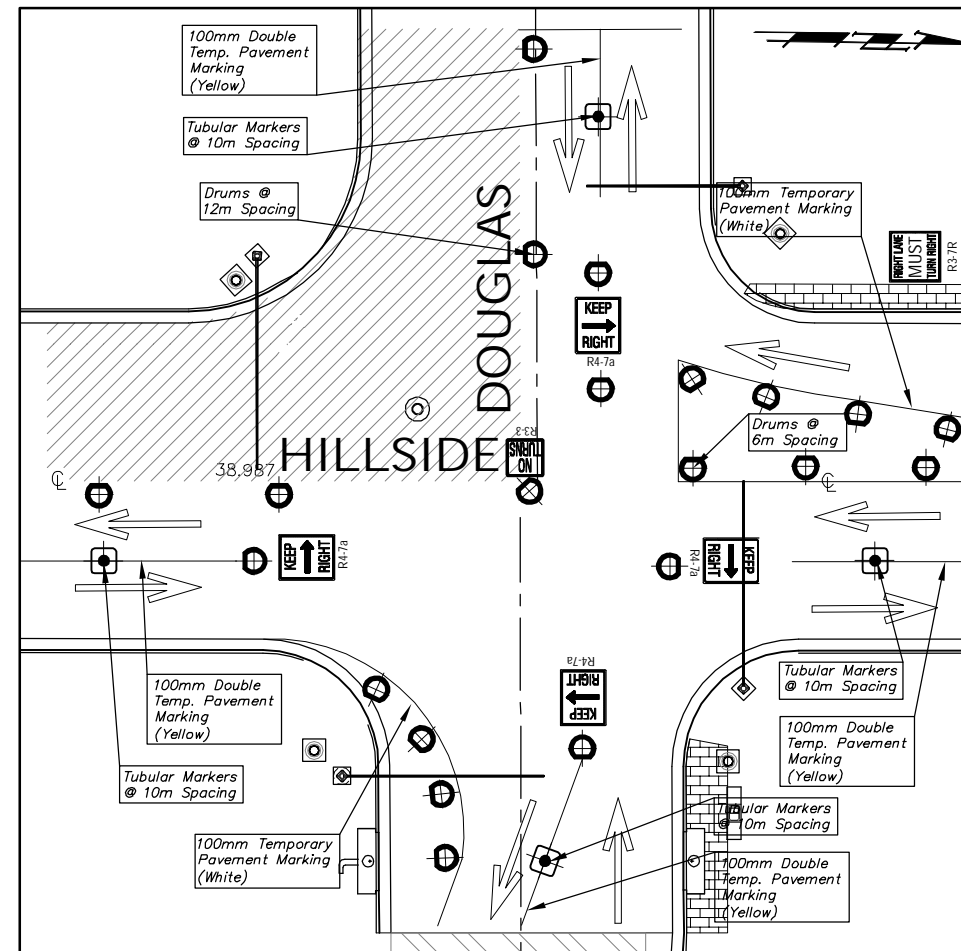
### PHASE 4

Construct new pavement and storm water sewer on the east side of Hillside from the south line of English to the north line of English, from 24 meters south of the centerline of Douglas to the centerline of Douglas, from 24 meters south of the centerline of First to the centerline of First, from 24 meters south of the centerline of Second to the centerline of Second, English, from the east line of Hillside to the east, the south half of Douglas from the east line of Hillside to the east, the south side of First, from the east line of Hillside to the east and Second, from the east line of Hillside to the east. Two-way traffic to be maintained on new and existing pavement at all times. English to be closed to traffic east of Hillside.



### PHASE 5

Construct new pavement and storm water sewer on the west side of Hillside from 128 meters south of the centerline of Waterman to the south line of English, from the north line of English to 24 meters south of the centerline of Douglas, from the centerline of Douglas to 24 meters south of the centerline of First, from the centerline of First to 24 meters south of the centerline of Second, from the centerline of Second to the south line of Third, Waterman, from the west line of Hillside to the west, Oakland, from the west line of Hillside to the west, the north side of Douglas, from the west line of Hillside to the west, the north side of First, from the west line of Hillside to the west and the north side of Second, from the west line of Hillside to the west. Two-way traffic to be maintained at all times on new and existing pavement. Waterman and Oakland to be closed to traffic west of Hillside.



### PHASE 6

Construct new pavement and storm water sewer on the west side of Hillside from the south line of English to the north line of English, from 24 meters south of the centerline of Douglas to the centerline of Douglas, from 24 meters south of the centerline of First to the centerline of First, from 24 meters south of the centerline of Second to the centerline of Second, English, from the west line of Hillside to the west, the south side of Douglas, from the west line of Hillside to the west, the south side of First, from the west line of Hillside to the west and the south side of Second, from the west line of Hillside to the west. Two-way traffic to be maintained at all times on new pavement. English to be closed to traffic west of Hillside.

### PHASE 7

Install pavement marking as required on all new pavement for the project limits. Complete any unfinished site restoration work.

\*NOTE  
R3-2 to be mounted overhead on span wire next to left signal heads.  
(Typical) All Approaches

KDOT METRIC

PROJECT NUMBER 472-83862		SHEET NAME TC-Int		ENGINEERING DIRECTORY F:\HillsideLand\dwg	
DESIGN ATD	DRAWN Sonny	APPROVED JFB	DATE May 2006	SCALE 1:200 S.I.	BAUGHMAN NO 01-03-E947

CAPITAL IMPROVEMENT PROJECT  
**TYPICAL INTERSECTION CONSTRUCTION PHASING**