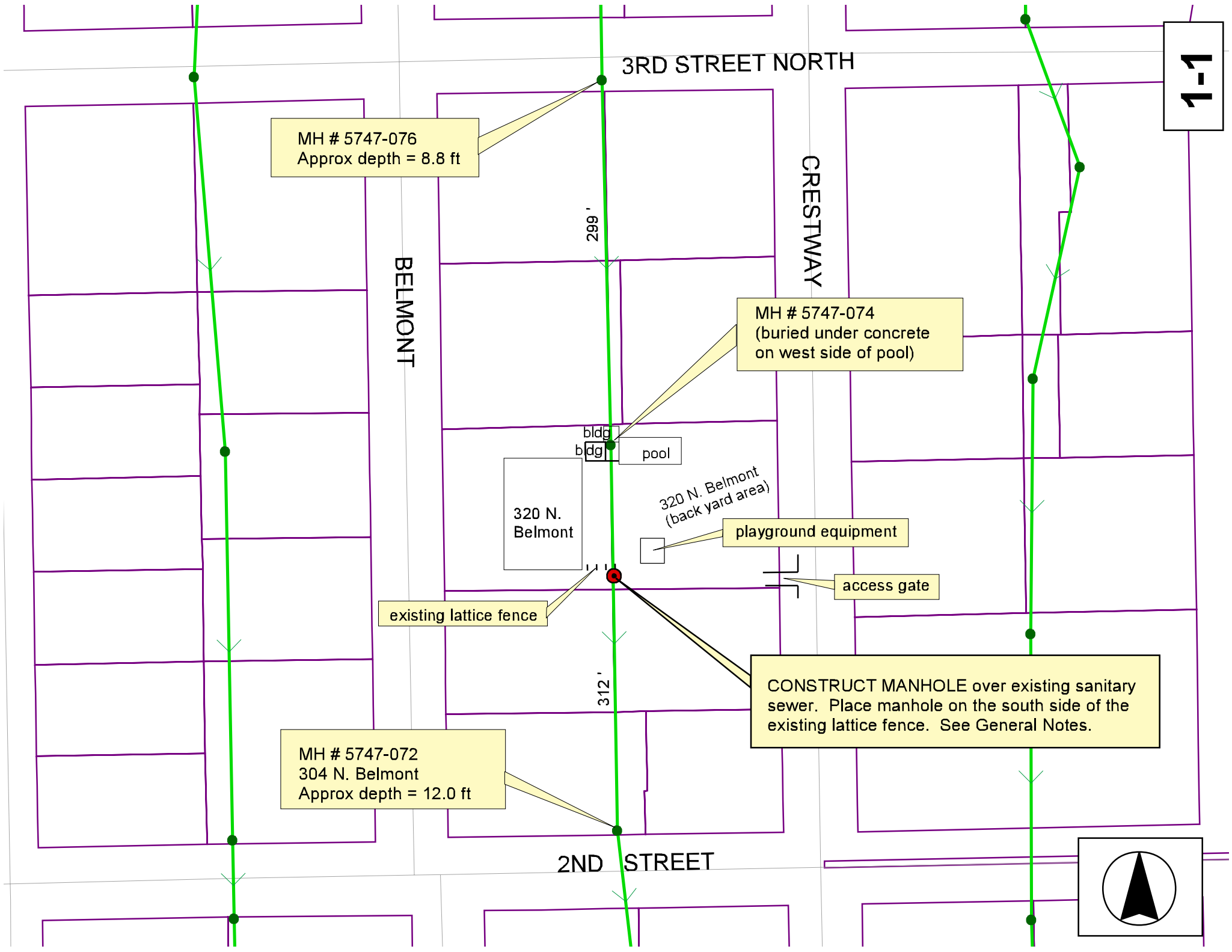


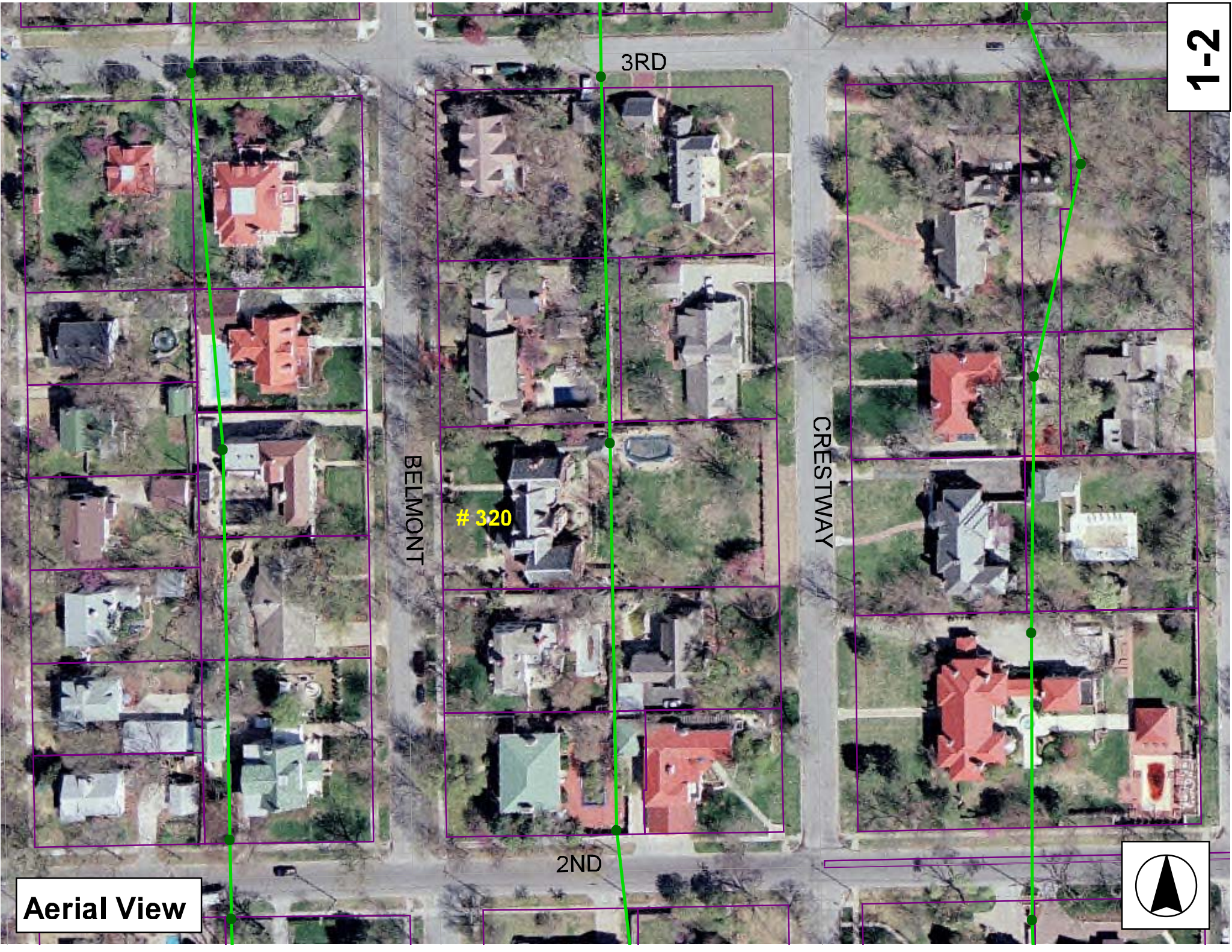
Dondlinger & Sons Construction Co., Inc. - Contractor
Payne, City - Inspector
Released 12/4/06
Per Plan
.pdf by JDL 5/22/07

PROJECT LOCATION

320 N. BELMONT
MANHOLE CONSTRUCTION
OCA # 620463
468-84264







BELMONT

CRESTWAY

3RD

2ND

320

Aerial View



MANHOLE CONSTRUCTION
320 N. BELMONT

GENERAL NOTES

A Pre-Bid Meeting will be held ON SITE, October 31, 2006, 10:00 a.m.
Meet at the east entrance gate off Crestway Street.

The owner will be on site at the pre-bid meeting so this is the opportunity to ask questions and talk with the owner about what may need to be done on their property in order to construct this manhole. Although photographs are enclosed in this packet, all contractors are responsible to inspect the site prior to bidding.

The new manhole shall be constructed over the existing sanitary sewer line and located just south of the existing lattice fence. (see photographs) Approximate pipe depth is 12 feet deep. The owner of the property does not want the manhole constructed north of the lattice fence. Possible movement of the fence can be discussed at the pre-bid meeting.

Per Sewer Maintenance staff, the transformer box in the yard of 320 N. Belmont is likely over the top of the sewer main, or slightly west of the sewer main. The transformer box may need to be supported for the manhole construction. Sewer Maintenance replaced the tap for 320 N. Belmont on October 19th, which was north of the proposed manhole site.

With approval from the Public Works Engineer, Contractor shall remove trees within the easement only as necessary to complete the construction. The lattice fence will need to be removed and shall be restored in place, or relocated with the owners approval.

There is a large wooden playground structure northeast of the excavation site. This structure may need to be partially disassembled and moved to obtain access to the excavation area. This should be done in lieu of removing any mature trees located off of the easement. Contractor will be responsible for moving and reconstructing this equipment.

Access to the property can be obtained from a gate off Crestway Street. Contractor is responsible to make sure the equipment can fit through this gate and to decide if a tree at this gate must to be removed in order to do this job.

A sprinkler system was recently installed and the owner has been asked to leave the sprinkler heads flagged. They are also planning to sod the yard and it is uncertain if that can be postponed until after the manhole construction. Those timing details will be discussed during the meeting.



Standing in Crestway Street, looking west through the access gate.
Note that there is a tree at the entrance which limits the width of the access.



Standing west the access gate off Crestway, looking west toward the playground equipment that may need to be temporarily moved in order to get equipment between the trees.



Looking northeast and east of the excavation area to show the playground equipment.



Standing just east of the excavation site, looking west. The lattice fence may need to be temporarily removed and some of these cedars may need to be removed.



Standing south/southwest of the excavation site, looking northerly. There is a transformer box in the vicinity, so the manhole will be constructed fairly close to the south side of the lattice fence (northeast of the transformer box).



Standing northeast of the excavation area, looking southwest.
(the large trunk tree is further away than it looks in this picture)



Standing at the north end of the playground equipment, looking southwest toward
the excavation area.