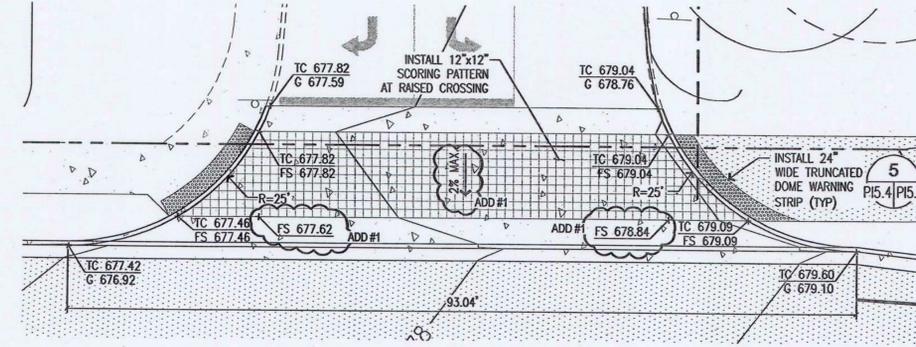
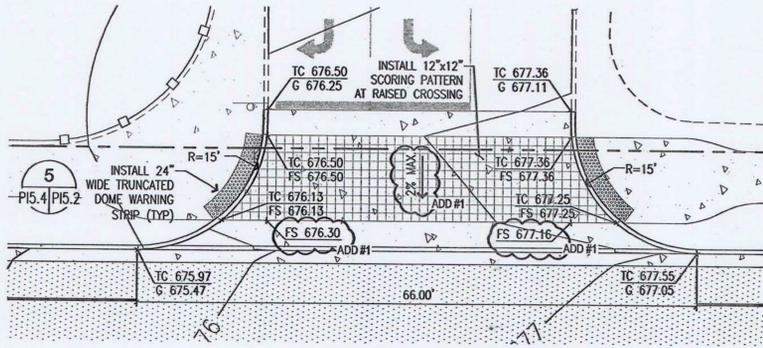


DRIVEWAY PROFILE
SCALE: 1"=2'-0"



SOUTH DRIVEWAY
SCALE: 1"=10'-0"

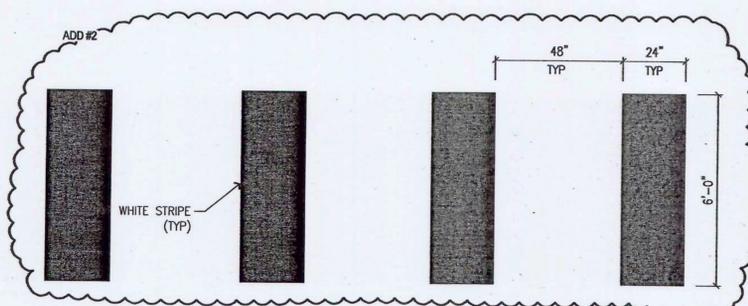


NORTH DRIVEWAY
SCALE: 1"=10'-0"

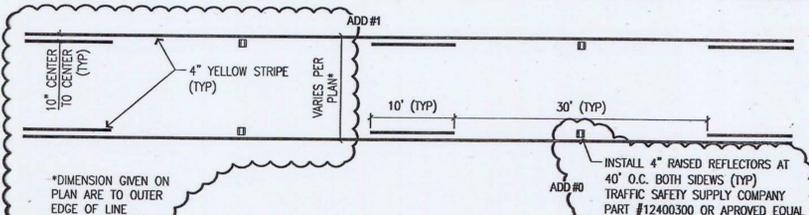
NOTES:

1. CONCRETE SHALL HAVE A MINIMUM BREAKING STRENGTH OF 4000 PSI AFTER 28 DAYS, 6 SACK MIX.
2. CURB JOINT SHALL BE A TROWELED JOINT WITH A MIN. 1/2" RADIUS ALONG BACK OF CURB.
3. DRIVEWAY SHALL BE A MINIMUM OF 6" THICK.
4. INSTALL CONTRACTION JOINTS (1/3RD THICKNESS OF CONCRETE) AT MAXIMUM SPACING OF 15' O.C.

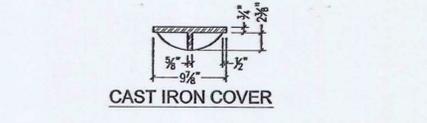
6 RAISED DRIVEWAY
PI3.1|PI5.4 SCALE: NONE



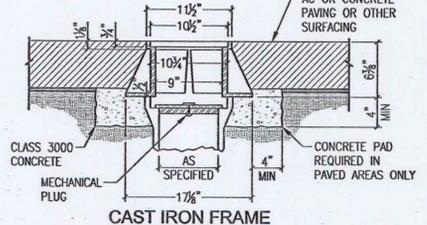
7 CROSSWALK STRIPING
PI3.1|PI5.4 SCALE: NONE



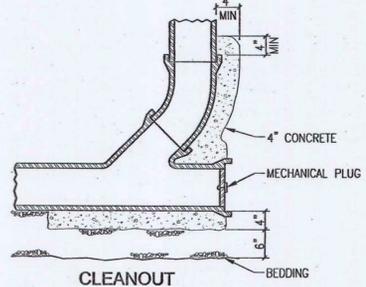
8 CENTER TURN LANE STRIPING AND REFLECTORS
PI3.1|PI5.4 SCALE: NONE



CAST IRON COVER



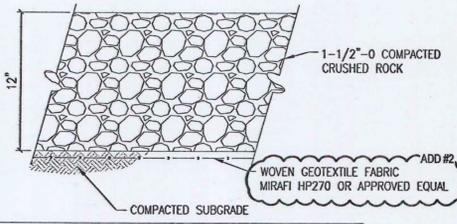
CAST IRON FRAME



CLEANOUT

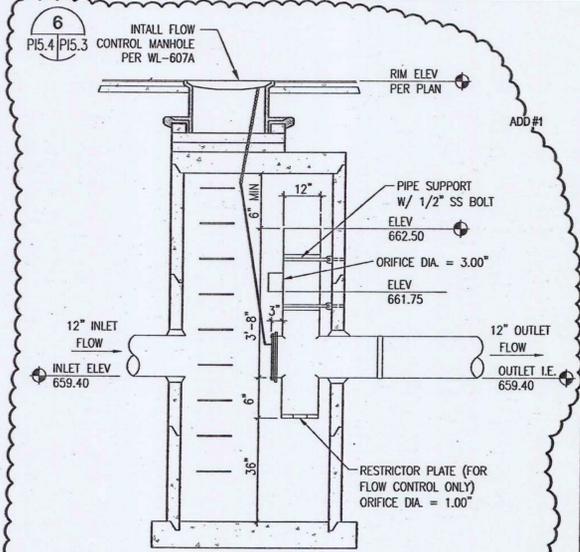
NOTE:
ALL CLEANOUT MATERIAL TO BE SAME AS CARRIER PIPE.

3 TYPICAL CLEANOUT
PI4.1|PI5.4 SCALE: NONE



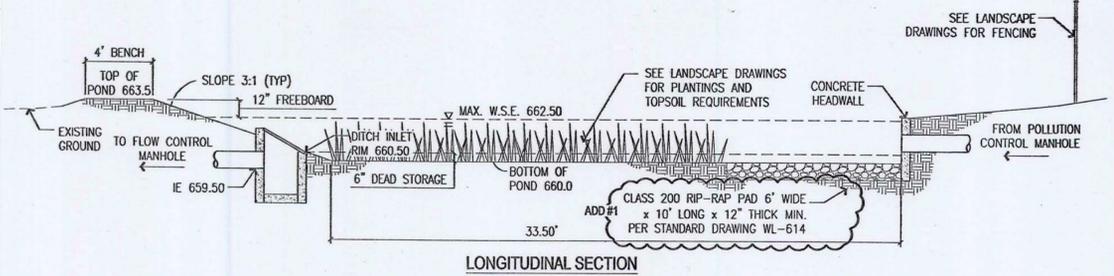
NOTE: CRUSHED ROCK AND SUBGRADE TO BE COMPACTED TO 95% OF MAXIMUM DRY DENSITY, AS DETERMINED BY AASHTO T-180.

4 TYPICAL GRAVEL ROAD SECTION
PI3.1|PI5.4 SCALE: NONE

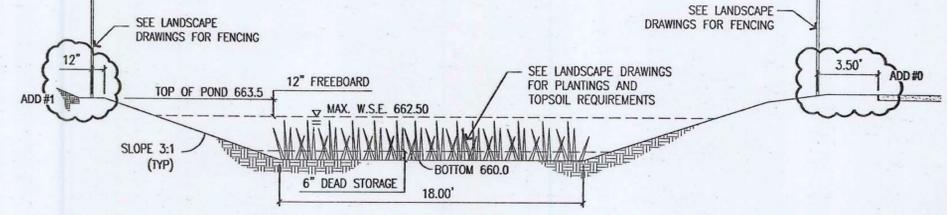


NOTE:
FLOW CONTROL MANHOLE TO BE INSTALLED PER STANDARD DRAWING WL-607A. THIS DETAIL IS INTENDED TO PROVIDE INFORMATION ON THE FLOW CONTROL ORIFICE SIZES AND LOCATIONS, OVERFLOW ELEVATION, AND INLET AND OUTLET PIPE LOCATIONS ONLY.

5 FLOW CONTROL MANHOLE
PI4.1|PI5.4 SCALE: NONE



LONGITUDINAL SECTION



CROSS SECTION

1 STORMWATER POND
PI3.1|PI5.4 SCALE: NONE

2 NOT USED
PI3.1|PI5.4 SCALE: NONE

APPROVED FOR CONSTRUCTION BY
CITY OF WEST LINN
This approval is only for general conformance with the design concept and general compliance with applicable codes and requirements and shall not be construed as relieving the Design Engineer of full responsibility for accuracy and completeness of the drawings. This plan review approval does not prevent the City Inspector from requiring further code corrections in the field.
DATE: 5-3-11 BY: *[Signature]* ENGINEERING
DATE: *[Signature]* BY: *[Signature]* PLANNING

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REGISTERED PROFESSIONAL ENGINEER
[Signature]
MARK B. WHARRY
EXPIRES 6/30/12

phase	CONSTRUCTION SET
date	April 6, 2011
revisions	
ADD #1	02/23/2011
ADD #2	03/08/2011
ADD #3	03/18/2011

project # | 09014
CIVIL DETAILS

PI5.4