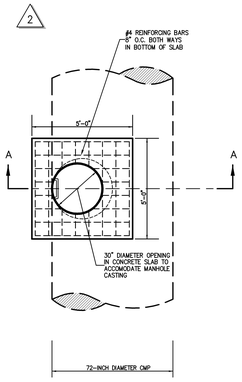
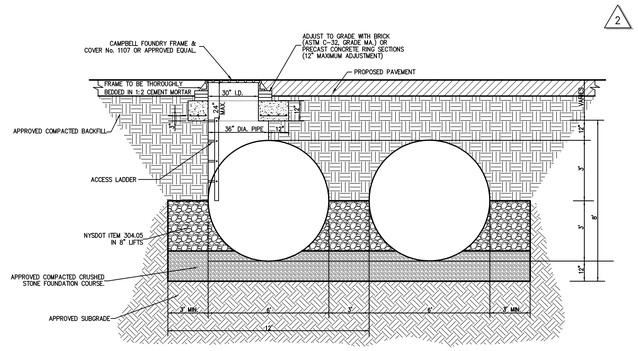


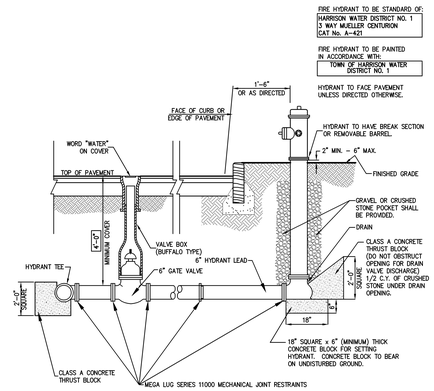
PLAN VIEW
N.T.S.



SECTION A-A
N.T.S.

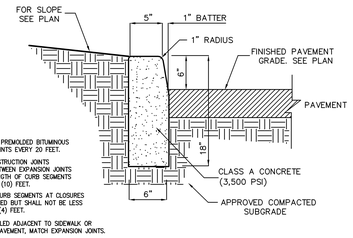
NOTES:
1. MANHOLE STEPS SHALL MEET THE REQUIREMENTS FOR STEPS AS SPECIFIED UNDER ASTM DESIGNATION C-478.
2. MANHOLES SHALL MEET OR EXCEED A.S.T.M. AND O.S.H.A. REQUIREMENTS.
3. SEE "NOTES PERTAINING TO MANHOLES" ON THIS DRAWING.

SUBSURFACE STORM WATER DETENTION FACILITY 24



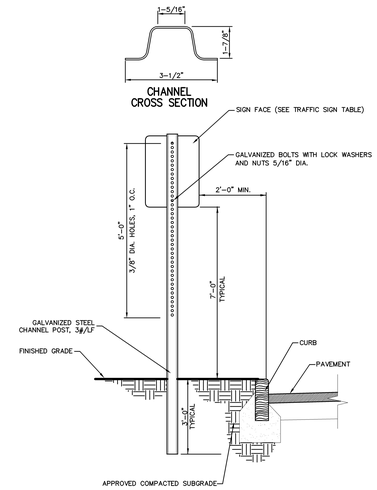
NOTES:
1. ALL CONCRETE THRUST BLOCKS TO BEAR ON UNDISTURBED GROUND.
2. MEGA LUG SERIES 11000 MECHANICAL JOINT RESTRAINTS OR APPROVED EQUAL SHALL BE INSTALLED ON ALL MECHANICAL JOINT FITTINGS.
3. HYDRANT DRAINS SHALL NOT BE CONNECTED TO OR WITHIN TEN (10) FEET OF SANITARY SEWERS OR STORM DRAINS.
4. IF GROUND WATER IS FOUND WITHIN SEVEN (7) FEET OF THE SURFACE, HYDRANT DRAINS SHALL BE PLUGGED. HYDRANTS DRAINS TO BE PLUGGED SHALL BE FACTORY PLUGGED OR EQUIVALENT MEETING THE REQUIREMENTS OF HARRISON WATER DISTRICT NO. 1. WHEN DRAINS ARE TO BE PLUGGED, THE BARRELS MUST BE PUMPED DRY AFTER USE DURING FREEZING WEATHER. SUCH HYDRANTS SHALL BE IDENTIFIED WITH A VISIBLE MARKING AS APPROVED BY THE WATER DISTRICT NO. 1.

HYDRANT INSTALLATION 25

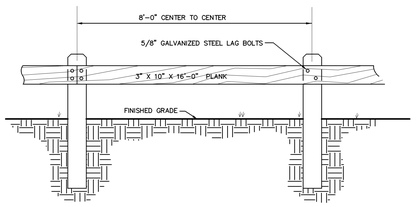


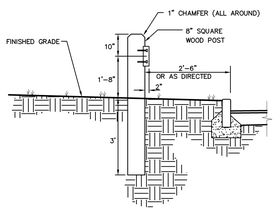
NOTES:
1. INSTALL 1/2" PREMOLDED BITUMINOUS EXPANSION JOINTS EVERY 20 FEET.
2. INSTALL CONSTRUCTION JOINTS MID-WAY BETWEEN EXPANSION JOINTS SO THAT LENGTH OF CURB SEGMENTS WILL BE TEN (10) FEET.
3. LENGTH OF CURB SEGMENTS AT CLOSURES MAY BE VARIED BUT SHALL NOT BE LESS THAN FOUR (4) FEET.
4. WHEN INSTALLED ADJACENT TO SIDEWALK OR CONCRETE PAVEMENT, MATCH EXPANSION JOINTS.

CAST-IN-PLACE CONCRETE CURB 26



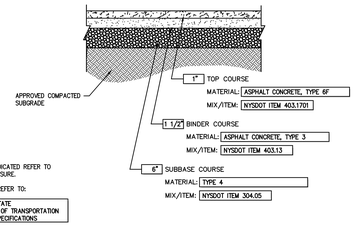
TRAFFIC SIGN POST
(STEEL CHANNEL) 27





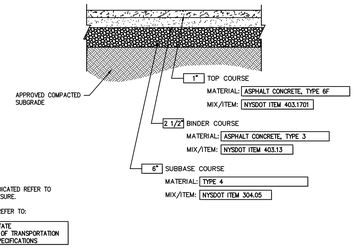
NOTES:
1. ALL WOOD TO BE SEASONED NO.1 DOUGLAS FIR, SOUTHERN PINE OR OTHER APPROVED STRUCTURAL LUMBER.
2. ALL WOOD TO BE PRESSURE TREATED WITH AN APPROVED WOOD PRESERVATIVE SUITABLE FOR INSTALLATION IN AND ADJACENT TO GROUND SURFACES.

WOOD GUIDE RAIL 28



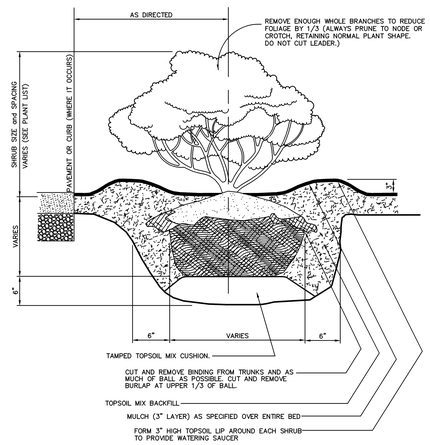
NOTES:
1. THICKNESSES INDICATED REFER TO COMPACTED MEASURE.
2. ITEM NUMBERS REFER TO: NEW YORK STATE DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS

SITE PAVEMENT
(Light Duty) 29



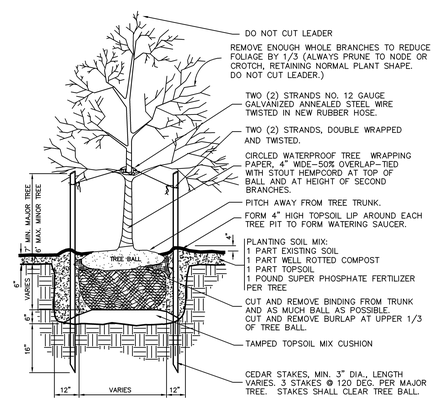
NOTES:
1. THICKNESSES INDICATED REFER TO COMPACTED MEASURE.
2. ITEM NUMBERS REFER TO: NEW YORK STATE DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS

SITE PAVEMENT
(Heavy Duty) 30



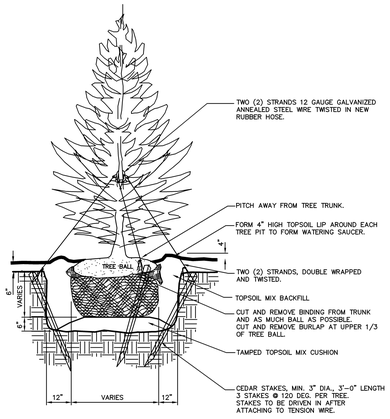
NOTE:
CONTRACTOR SHALL HAVE OPTION OF PLANTING SHRUBS IN INDIVIDUAL PITS AS SHOWN OR IN UNINTERRUPTED EXCAVATION FOR ENTIRE BED. IN EITHER CASE BACKFILL WITH TOPSOIL MIX AS SPECIFIED.

SHRUB PLANTING 31



NOTE:
PROVIDE 3" LAYER OF MULCH AS SPECIFIED OVER ENTIRE WATERING SAUCER AT ALL TREE PITS OR OVER ENTIRE TREE BED.

DECIDUOUS TREE PLANTING 32



NOTE:
PROVIDE 3" LAYER OF MULCH AS SPECIFIED OVER ENTIRE WATERING SAUCER AT ALL TREE PITS OR OVER ENTIRE TREE BED.

EVERGREEN TREE PLANTING 33

	X
	X
	X
	X
	X

NO.	REVISION	DATE
	Previous Editions Obsolete	

APPLICANT:
PURCHASE CORPORATE PARK ASSOCIATES VI
2 MANHATTANVILLE ROAD
PURCHASE, NEW YORK 10577

ARCHITECT:
SPECTORGROUP
3111 NEW HYDE PARK ROAD
NORTH HILLS, NEW YORK 11040

JMC
JOHN MEYER CONSULTING, PC
120 Bedford Road
Armonk, NY 10504
voice 914.273.5225 · fax 914.273.2102
www.johnmeyerconsulting.com

CONSTRUCTION DEATILS

PARCEL B OFFICE BUILDING
MANHATTANVILLE ROAD
HARRISON, NEW YORK

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