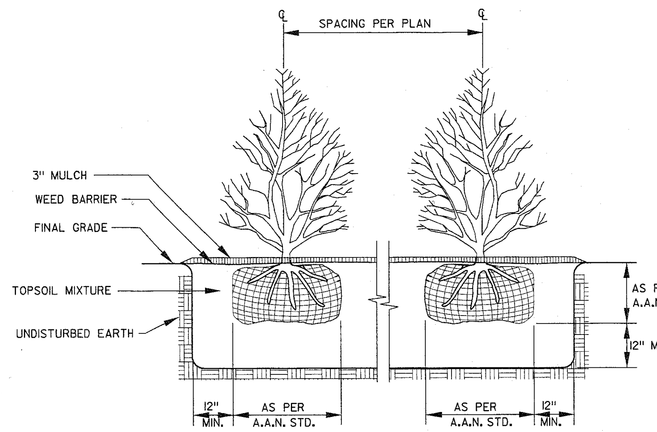
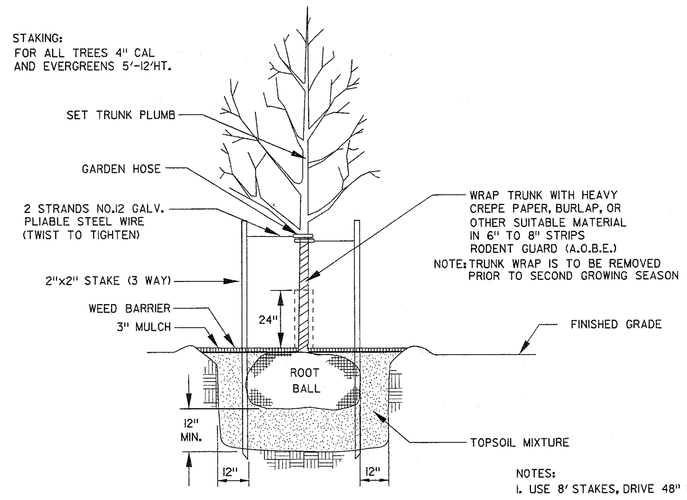


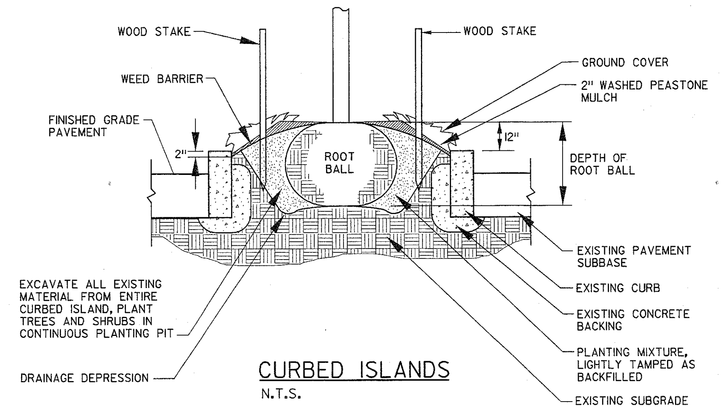
NOTES:
SPRAY ALL PLANTS WITH ANTI-DESSICANT.
SHRUB SHALL HAVE SAME RELATIONSHIP TO FINISHED GRADE AS EXISTED AT NURSERY.
IF BALL & BURLAPPED, REMOVE TOP 1/3 OF BURLAP.
PRUNE BROKEN BRANCHES TO RETAIN LEADERS AND NATURAL FORM OF SHRUB.

SHRUB PLANTING DETAIL
N.T.S.

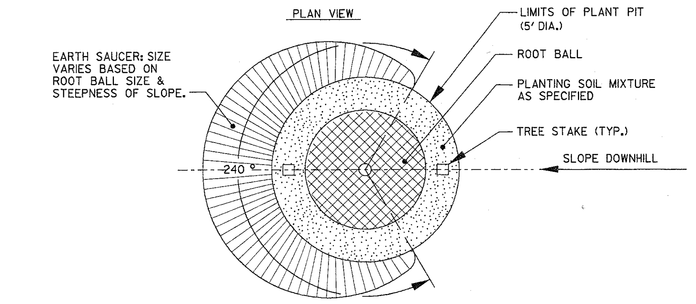


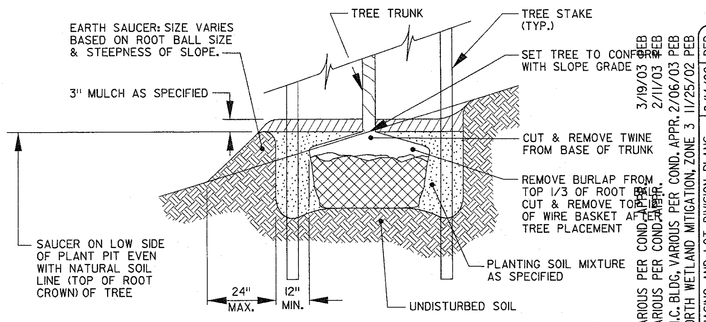
NOTES:
1. USE 8' STAKES, DRIVE 48" BELOW GROUND.
2. ALL DECIDUOUS TREES WILL BE STAKED UNLESS ROOT BALL IS PLACED ON VIRGIN SOIL.

TREE PLANTING DETAIL
N.T.S.

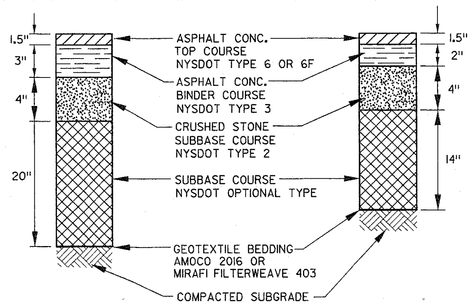


CURBED ISLANDS
N.T.S.





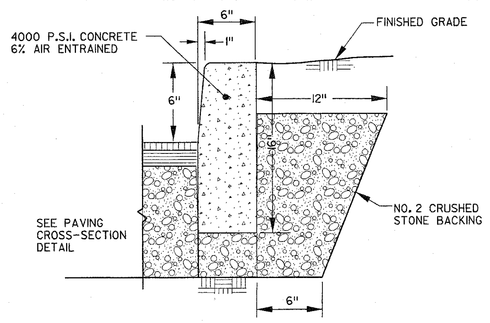
DECIDUOUS/EVERGREEN TREE PLANTING FOR SLOPE OR BERM INSTALLATION
N.T.S.



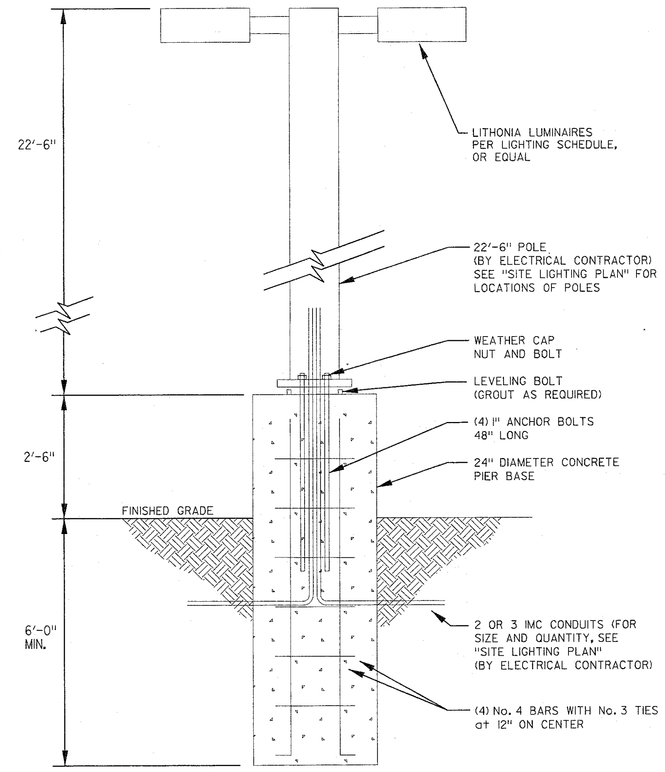
HEAVY DUTY
ROADS AND LOADING

REGULAR DUTY
PARKING AREAS

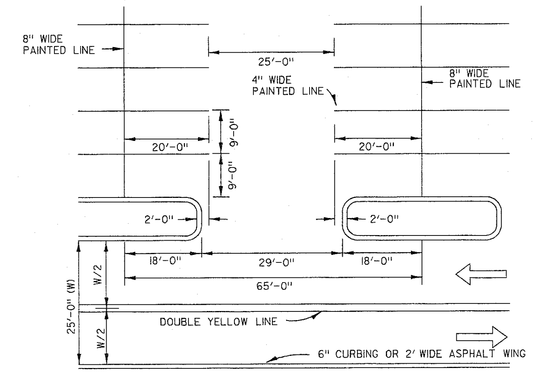
PAVING SECTIONS DETAIL
N.T.S.



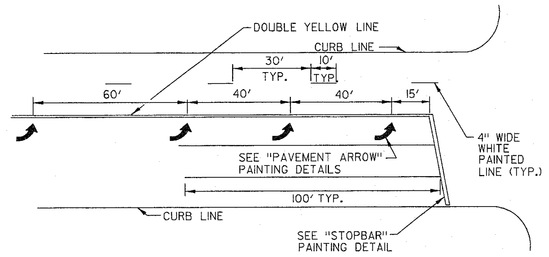
STANDARD CURB DETAIL
N.T.S.



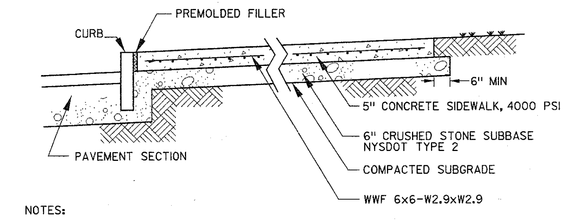
PARKING LOT LIGHT POLE
NOT TO SCALE



PARKING AND ROAD STRIPING DETAIL
N.T.S.

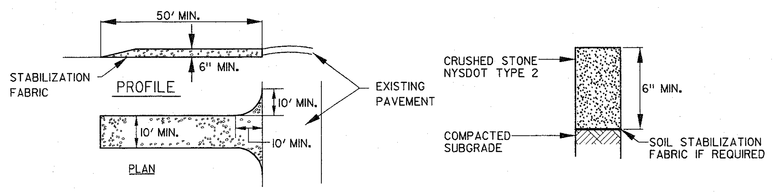


INTERSECTION MARKINGS PAINTING DETAIL
N.T.S.



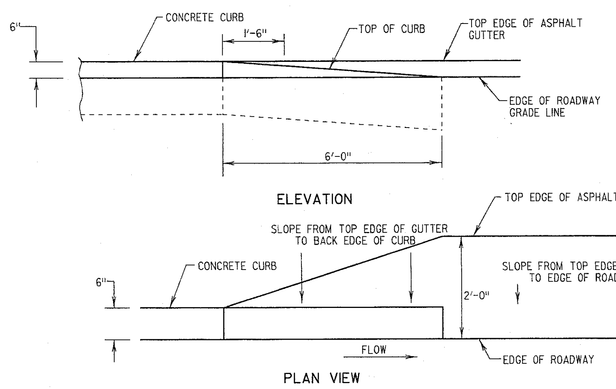
NOTES:
1. SEE SIDEWALK JOINTS DETAIL FOR JOINT SIZE AND SPACING
2. EXPOSED CONCRETE SURFACE TO HAVE LIGHT BROOM FINISH

CONCRETE SIDEWALK DETAIL
N.T.S.

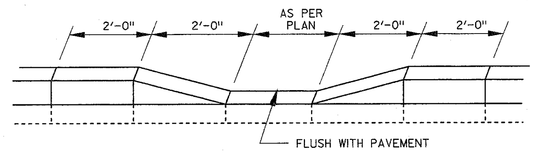


CONSTRUCTION NOTES:
1. STONE SIZE - USE 2" STONE, OR RECLAIMED CONCRETE EQUIVALENT.
2. LENGTH - AS REQUIRED, BUT NOT LESS THAN 50 FEET (EXCEPT ON A SINGLE RESIDENCE LOT WHERE A 30 FOOT MINIMUM LENGTH WOULD APPLY).
3. THICKNESS - NOT LESS THAN SIX (6) INCHES.
4. WIDTH - TEN (10) FOOT MINIMUM, BUT NOT LESS THAN THE FULL WIDTH AT POINTS WHERE INGRESS OR EGRESS OCCURS.
5. STABILIZATION FABRIC - WILL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING STONE.
6. SURFACE WATER - ALL SURFACE WATER FLOWING OR DIVERTED TOWARD CONSTRUCTION ENTRANCES SHALL BE PIPED ACROSS THE ENTRANCE. IF PIPING IS IMPRACTICAL, A MOUNTABLE BERM WITH 5:1 SIDE SLOPES WILL BE PERMITTED.
7. MAINTENANCE - THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND AND REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED DROPPED, WASHED OR TRACKED ONTO PUBLIC RIGHTS-OF-WAY MUST BE REMOVED IMMEDIATELY.
8. WASHING - WHEELS SHALL BE CLEANED TO REMOVE SEDIMENT PRIOR TO ENTRANCE ONTO PUBLIC RIGHTS-OF-WAY. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH STONE AND WHICH DRAINS TO AN APPROVED SEDIMENT TRAPPING DEVICE.
9. PERIODIC INSPECTION AND NEEDED MAINTENANCE SHALL BE PROVIDED AFTER EACH RAIN.

ACCESS ROAD, STAGING AREA AND CONSTRUCTION SURFACE
N.T.S.

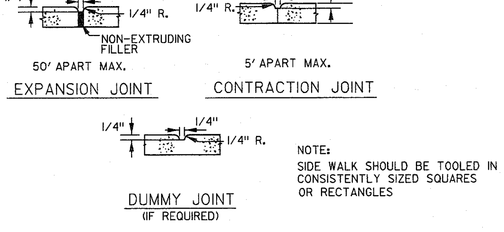


TRANSITION CONCRETE CURB TO 2'-0" ASPHALT GUTTER
N.T.S.



NOTES:
1. PROVIDE DRAINAGE AWAY FROM PAVEMENT BEHIND CURB CUT.

CURB TO FLUSH CURB DETAIL
N.T.S.

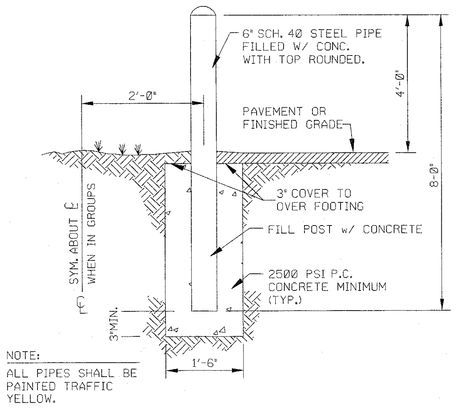


EXPANSION JOINT

CONTRACTION JOINT

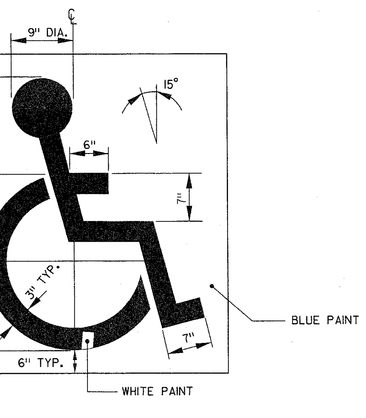
NOTE:
SIDE WALK SHOULD BE TOOLED IN CONSISTENTLY SIZED SQUARES OR RECTANGLES

SIDEWALK JOINT DETAIL
N.T.S.

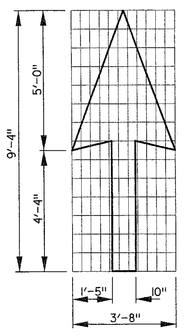


NOTE:
ALL PIPES SHALL BE PAINTED TRAFFIC YELLOW.

BOLLARD
N.T.S.

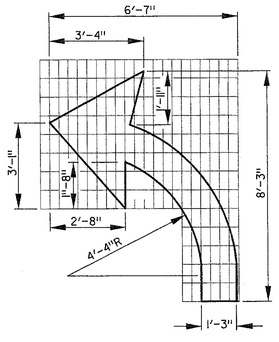


HANDICAPPED PARKING SPACE PAINTING DETAIL
N.T.S.

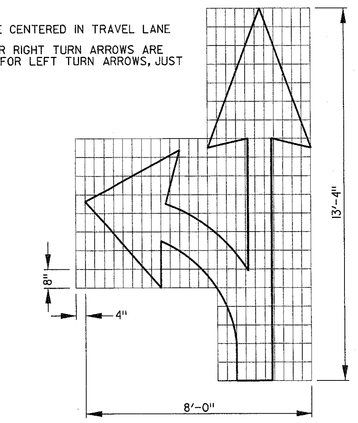


STRAIGHT ARROW

NOTES:
1. ARROWS TO BE CENTERED IN TRAVEL LANE
2. DIMENSIONS FOR RIGHT TURN ARROWS ARE THE SAME AS FOR LEFT TURN ARROWS, JUST MIRROR IMAGE.

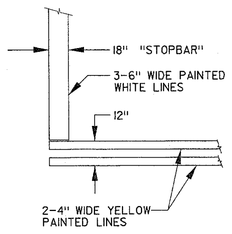


LEFT TURN ARROW

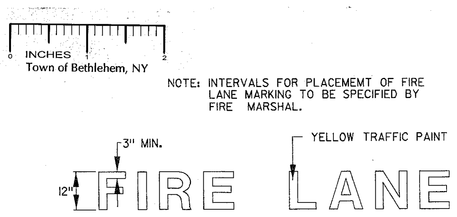


STRAIGHT OR LEFT TURN ARROW

PAVEMENT ARROW PAINTING DETAIL
N.T.S.

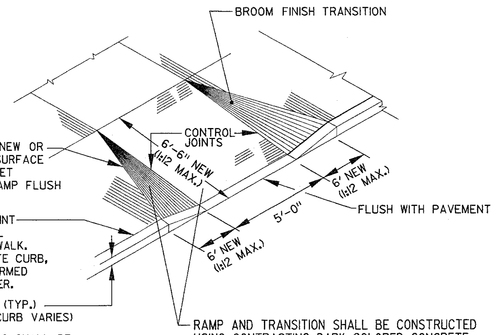


STOP BAR PAINTING DETAIL
N.T.S.



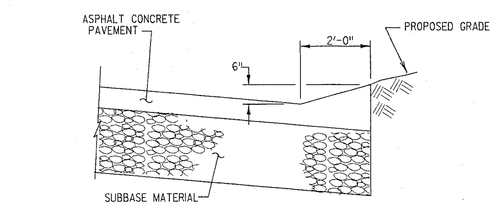
NOTE: INTERVALS FOR PLACEMEMT OF FIRE LANE MARKING TO BE SPECIFIED BY FIRE MARSHAL.

FIRE LANE MARKING DETAIL
N.T.S.



NOTE: RAMPS SHALL BE BUILT IN CONFORMANCE WITH A.D.A. RULES AND REGULATIONS

HANDICAPPED SIDEWALK RAMP
N.T.S.



INTEGRATED WING GUTTER
N.T.S.

NOTE:
ALL WATER, STORM AND SANITARY SEWER DETAILS ARE TO CONFORM TO TOWN STANDARD DETAILS AND SPECIFICATIONS. THE CONTRACTOR IS TO OBTAIN A COPY OF SUCH DETAILS AND SPECIFICATIONS FROM THE TOWN PUBLIC WORKS DEPARTMENT AND COMPARE WITH THE DETAILS AS CONTAINED ON THIS SHEET, IF ANY.

NOTE:
SEE NYSDOT HIGHWAY PLANS PREPARED BY SEAR-BROWN FOR ALL WORK WITHIN ALL RIGHT-OF-WAYS.

No.	REVISIONS	DATE	BY
6	VARIOUS PER H.L.C. BLDG. REST. ISLDS	11/29/01	PEB
5	VARIOUS PER TOWN	10/29/01	PEB
4	VARIOUS PER TOWN	10/24/01	PEB
3	VARIOUS PER NORTH RETAIL CHANGE	8/22/01	PEB
2	VARIOUS PER TOWN/UTILITIES, GRADING	8/07/01	PEB
1	VARIOUS PER TOWN 6/7/01 COMMENTS	6/25/01	PEB
0			
7	VAR. PER TOWN, TENANTS; WETLAND G. WATERLINE NORTHSIDE TO 10"	12/31/01	PEB
6	VARIOUS PER COND. APPR. 2/14/02	3/19/02	PEB
5	VARIOUS PER COND. APPR. 2/14/02	3/19/02	PEB
4	H.L.C. BLDG. ELEVATIONS	2/14/02	PEB
3	NORTH WETLAND MITIGATION, ZONE 3	11/25/02	PEB
3	PHASING AND LOT DIVISION PLANS	8/14/02	PEB
2	PHASING PLANS PER TOWN COMM.	7/23/02	PEB
1	PHASING AND LOT DIVISION PLANS	7/15/02	PEB
10	PHASING AND LOT DIVISION PLANS	6/18/02	PEB
9	VAR. PER 1/17/02 TOWN COM. LETTER	2/28/02	PEB
8	VAR. PER TOWN, PROFILE SHTS. ADDED	1/10/02	PEB
7	VAR. PER TOWN, TENANTS; WETLAND G	12/31/01	PEB

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DRAWING ALTERATION
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED ARCHITECT, TO ALTER AN ITEM IN ANY WAY. IF THIS ITEM BEARS THE SEAL OF AN ARCHITECT, THEN ALTERATIONS TO THE ITEM ARE ALLOWED ONLY AFTER CONSULTATION WITH THE ARCHITECT.

PROJECT ENGINEER/ARCHITECT
L. MERWIN
PROJECT MANAGER
F. PALUMBO
DRAWN BY
P. BALASCO
SCALE
N.T.S.
FIRST ISSUE DATE
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SEAR-BROWN
109 Great Oaks Boulevard
Albany, N.Y. 12203-7905
(518) 464-1711
Fax (518) 464-6767
www.searbrown.com

PROJECT
BETHLEHEM TOWN CENTER
GLENMONT, NEW YORK
NIGRO COMPANIES

TITLE OF DRAWING
DETAILS

PROJECT NO.
16046

DRAWING NO.
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