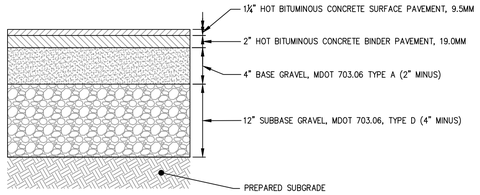


NOTES

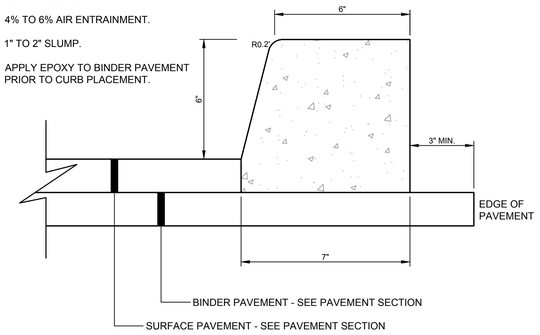
1. APPLY TACK COAT BETWEEN BINDER AND SURFACE COURSES.
2. ALL MATERIALS SHALL CONFORM TO MDOT SPECIFICATIONS, LATEST REVISION. COMPACTION OF ALL MATERIALS TO BE IN ACCORDANCE WITH THE MDOT SPECIFICATIONS.
3. USE SMOOTH BLADE BUCKET TO MINIMIZE DISTURBANCE AS SUBGRADE IS PREPARED.
4. GEOTEXTILE FABRIC MAY BE NECESSARY OVER SILTY CLAY OR YIELDING SUBGRADE. CONTRACTOR SHALL NOTIFY OWNER IF YIELDING SUBGRADE CONDITIONS ARE ENCOUNTERED IN ORDER TO DISCUSS AND DETERMINE A COURSE OF ACTION.

(A) STANDARD DUTY BITUMINOUS CONCRETE PAVEMENT SECTION

N.T.S.

NOTES:

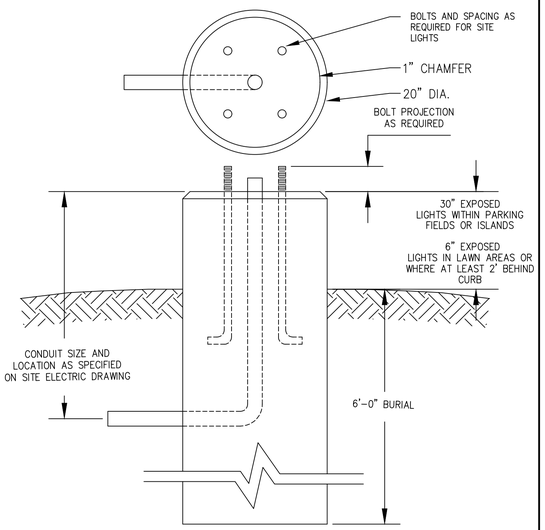
1. 4,000 PSI CONCRETE WITH FIBER REINFORCEMENT.
2. 4% TO 6% AIR ENTRAINMENT.
3. 1" TO 2" SLUMP.
4. APPLY EPOXY TO BINDER PAVEMENT PRIOR TO CURB PLACEMENT.



(B) EXTRUDED SLIPFORM VERTICAL CONCRETE CURB

N.T.S.

NOTE: ANCHOR BOLTS TO BE PROVIDED TO CONTRACTOR BY THE OWNER. THE CONTRACTOR IS RESPONSIBLE FOR SUPPLYING AND INSTALLING ALL LIGHT POLE FOUNDATIONS. THE CONTRACTOR IS ALSO RESPONSIBLE FOR TRENCHING AND BACKFILLING ALL CONDUITS. THE OWNER WILL BE RESPONSIBLE FOR SETTING OF LIGHT POLES AND ALL WIRING AND LIGHTING ASSEMBLIES.



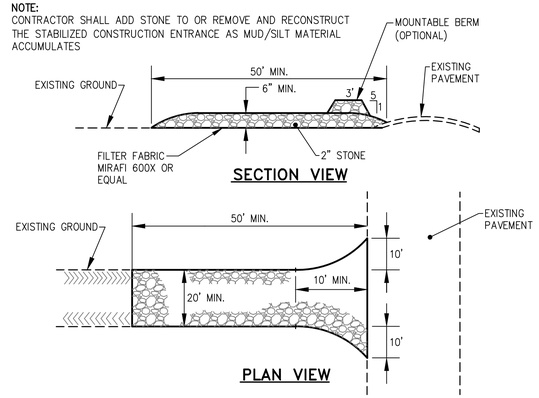
DESIGN NOTES:

1. CONCRETE 4,000 PSI AT 28 DAYS
2. REINFORCING IS AS SPECIFIED. (TYP. 4 – #4 VERTICALLY AND #3 STIRRUPS 12" O.C. HORIZONTALLY)
3. ANCHOR BOLTS AND GROUNDING AS SPECIFIED AND REQUIRED BY SUPPLIER.
4. EXPOSED PORTION OF CONCRETE FOUNDATION TO BE PAINTED WITH 2 COATS OF ACRYLIC PAINT. COLOR TO MATCH POLE COLOR.
5. FOR POLE HEIGHTS EQUAL TO OR LESS THAN 25' TALL.

(D) 20" ROUND LIGHT POLE FOUNDATION

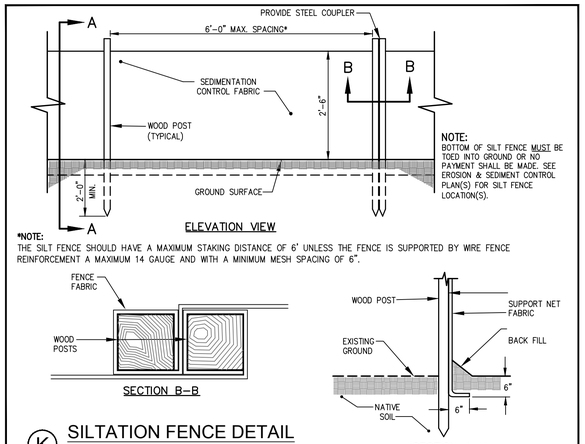
N.T.S.

NOTE:
CONTRACTOR SHALL ADD STONE TO OR REMOVE AND RECONSTRUCT THE STABILIZED CONSTRUCTION ENTRANCE AS MUD/SILT MATERIAL ACCUMULATES



(J) STABILIZED CONSTRUCTION ENTRANCE DETAIL

N.T.S.

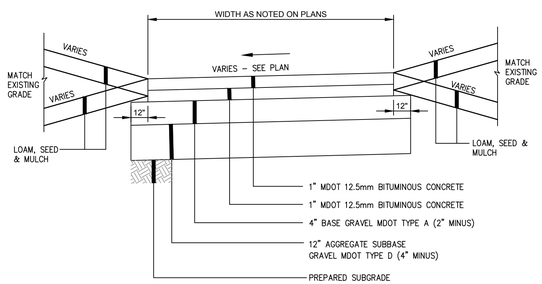


NOTE:
BOTTOM OF SILT FENCE MUST BE TOED INTO GROUND OR NO PAYMENT SHALL BE MADE. SEE EROSION & SEDIMENT CONTROL PLAN(S) FOR SILT FENCE LOCATION(S).

*NOTE:
THE SILT FENCE SHOULD HAVE A MAXIMUM STAKING DISTANCE OF 6' UNLESS THE FENCE IS SUPPORTED BY WIRE FENCE REINFORCEMENT A MAXIMUM 14 GAUGE AND WITH A MINIMUM MESH SPACING OF 6".

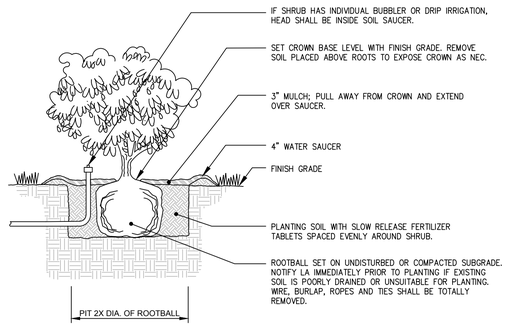
(K) SILTATION FENCE DETAIL

N.T.S.



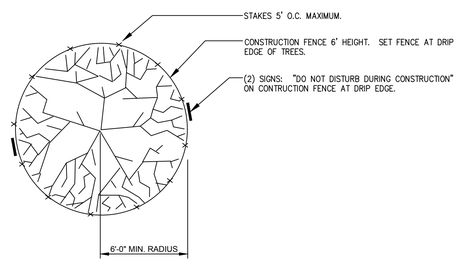
(C) BITUMINOUS SIDEWALK DETAIL-NO CURB

N.T.S.



(E) SHRUB INSTALLATION DETAIL

N.T.S.



(H) TREE PROTECTION DETAIL

N.T.S.

Stantec
482 Payne Road Scarborough Court
Scarborough, Maine 04074-8929
Tel. 207.883.3355
www.stantec.com

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Revision	By	Appd.	YY.MM.DD
2 SUBMITTED TO CITY FOR LEVEL III SITE PLAN REVIEW	PBF	SRB	18.07.09
1 SUBMITTED FOR OWNER REVIEW	PBF	SRB	18.03.22

File Name:	PBF	SRB	SRB	18.05.22
	DWN.	CHKD.	DSGN.	DATE

Permit-Seal

STATE OF MAINE
STEPHEN R. BOSHEY
07-09-18
LICENSED
PROFESSIONAL ENGINEER

Client/Project

TRANSPORT LEASING CORP.
ANDOVER, MA

JOHNSON ROAD PROPERTY
90 JOHNSON ROAD, PORTLAND, MAINE

Title

DETAILS

Project No. 210801617

Scale

Sheet C-8.0

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